

Oracle® Order Management Technical Reference Manual

Release 11i

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ORACLE®

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Contents

	Contents	vi
Chapter 1	Introduction	1 – 1
Chapter 2	High-Level Design	2 – 1
	Overview of High-Level Design	2 – 2
	Database Diagrams	2 – 8
	Public Table List	2 – 23
	Public View List	2 – 32
	Forms and Table View List	2 – 36
	Internal View List	2 – 37
	Single Organization View List	2 – 42
	Multilingual View List	2 – 43
	Module List	2 – 44
Chapter 3	High-Level Design	3 – 1
	Overview of Detailed Design	3 – 2
	Table and View Definitions	3 – 3

Index

Introduction

The *Oracle Order Management Technical Reference Manual* provides the information you need to understand the underlying structure of Oracle Order Management. After reading this manual, you should be able to convert your existing applications data, integrate your existing applications with your Oracle Order Management application, and write custom reports for your Oracle Order Management application, as well as read data that you need to perform other tasks.

This chapter introduces you to the *Oracle Order Management Technical Reference Manual*, and explains how to use it.

Introduction

At Oracle, we design and build applications using Oracle Designer, our systems design technology that provides a complete environment to support developers through all stages of a systems life cycle. Because we use a repository-based design toolset, all the information regarding the underlying structure and processing of our applications is available to us online. Using Oracle Designer, we can present this information to you in the form of a technical reference manual.

This *Oracle Order Management Technical Reference Manual* contains detailed, up-to-date information about the underlying structure of Oracle Order Management. As we design and build new releases of Oracle Order Management, we update our Oracle Designer repository to reflect our enhancements. As a result, we can always provide you with an *Oracle Order Management Technical Reference Manual* that contains the latest technical information as of the publication date. Note that after the publication date we may have added new indexes to Oracle Order Management to improve performance.

About this Manual

This manual describes the Oracle Applications Release 11i data model, as used by Oracle Order Management; it discusses the database we include with a fresh install of Oracle Applications Release 11i. If you have not yet upgraded to Release 11i, your database may differ from the database we document in this book.

If you have upgraded from a previous release, you might find it helpful to use this manual with the appropriate *Oracle Applications Product Update Notes* manual. The product update notes list database changes and seed data changes in Oracle Order Management between releases. The *Oracle Applications Product Update Notes Release 11* manual describes the changes between Release 10.7 and Release 11, and the *Oracle Applications Product Update Notes Release 11i* manual describes the changes between Release 11 and Release 11i.

You can contact your Oracle representative to confirm that you have the latest technical information for Oracle Order Management. You can also use Oracle *MetaLink* which is accessible through Oracle's Support Web Center (http://www.oracle.com/support/elec_sup).

Finding the Latest Information

The *Oracle Order Management Technical Reference Manual* contains the latest information as of the publication date. For the latest information we encourage you to use Oracle *MetaLink* which is accessible through Oracle's Support Web Center (http://www.oracle.com/support/elec_sup).

Audience

The *Oracle Order Management Technical Reference Manual* provides useful guidance and assistance to:

- Technical End Users
- Consultants
- Systems Analysts
- System Administrators
- Other MIS professionals

This manual assumes that you have a basic understanding of structured analysis and design, and of relational databases. It also assumes that you are familiar with Oracle Application Object Library and your Oracle Order Management application. If you are not familiar with the above products, we suggest that you attend one or more of the training classes available through Oracle Education (see: Other Information Sources: page 1 – 8).

How This Manual is Organized

This manual contains two major sections, High-Level Design and Detailed Design.

High-Level Design

This section, Chapter 2, contains database diagrams and lists each database table and view that Oracle Order Management uses. This chapter also has a list of modules.

Detailed Design

This section, Chapter 3, contains a detailed description of the Oracle Order Management database design, including information about each database table and view you might need for your custom reporting or other data requirements.

How to Use This Manual

The *Oracle Order Management Technical Reference Manual* is a single, centralized source for all the information you need to know about the underlying structure and processing of your Oracle Order Management application. For example, you can use this manual when you need to:

- Convert existing application data
- Integrate your Oracle Order Management application with your other applications systems
- Write custom reports
- Define alerts against Oracle Applications tables
- Configure your Oracle Self-Service Web Applications
- Create views for decision support queries using query tools
- Create business views for Oracle Discoverer

You need not read this manual cover to cover. Use the table of contents and index to quickly locate the information you need.

How Not To Use This Manual

Do not use this manual to plan modifications

You should not use this manual to plan modifications to your Oracle Order Management application. Modifying Oracle Order Management limits your ability to upgrade to future releases of your Oracle Order Management application. In addition, it interferes with our ability to give you the high-quality support you deserve.

We have constructed your Oracle Order Management application so that you can customize it to fit your needs without programming, and you can integrate it with your existing applications through interface tables. However, should you require program modifications, you should contact our support team (see: Other Information Sources: page 1 – 8). They can put you in touch with Oracle Services, the professional consulting organization of Oracle. Their team of experienced applications professionals can make the modifications you need while ensuring upward compatibility with future product releases.

Do not write data into non-interface tables

Oracle reserves the right to change the structure of Oracle Applications tables, and to change the meaning of, add, or delete lookup codes and data in future releases. Do not write data directly into or change data in non-interface tables using SQL*Plus or other programming tools because you risk corrupting your database and interfering with our ability to support you.

Moreover, this version of the *Oracle Order Management Technical Reference Manual* does not contain complete information about the dependencies between Oracle Order Management applications tables. Therefore, you should write data into only those tables we identify as interface tables. If you write data into other non-interface tables, you risk violating your data integrity since you might not fulfill all the data dependencies in your Oracle Order Management application.

You are responsible for the support and upgrade of the logic within the procedures that you write, which may be affected by changes between releases of Oracle Applications.

Do not rely on upward compatibility of the data model

Oracle reserves the right to change the structure of Oracle Order Management tables, and to change the meaning of, add, or delete lookup codes and other data in future releases. We do not guarantee the upward compatibility of the Oracle Order Management data model. For example, if you write a report that identifies concurrent requests that end in Error status by selecting directly from Oracle Application Object Library tables, we do not guarantee that your report will work properly after an upgrade.

About Oracle Application Object Library

The *Oracle Order Management Technical Reference Manual* may contain references to tables that belong to Oracle Application Object Library. Oracle Application Object Library is a collection of pre-built application components and facilities for building Oracle Applications and extensions to Oracle Applications. Oracle Application Coding Standards use the Oracle Application Object Library and contains shared components including but not limited to -- forms, subroutines, concurrent programs and reports, database tables and objects, messages, menus, responsibilities, flexfield definitions and online help.

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Attention: Oracle does not support *any* customization of Oracle Application Object Library tables or modules, not even by Oracle consultants. (Oracle Application Object Library tables generally have names beginning with FND_%.)

Accordingly, this manual does not contain detailed information about most Oracle Application Object Library tables used by your Oracle Order Management application.

A Few Words About Terminology

The following list provides you with definitions for terms that we use throughout this manual:

Relationship

A relationship describes any significant way in which two tables may be associated. For example, rows in the Journal Headers table may have a one-to-many relationship with rows in the Journal Lines table.

Database Diagram

A database diagram is a graphic representation of application tables and the relationships between them.

Summary Database Diagram

A summary database diagram shows the most important application tables and the relationships between them. It omits tables and relationships that contribute little to the understanding of the application data model. Typically, a summary database diagram shows tables that contain key reference and transaction data.

Module

A module is a program or procedure that implements one or more business functions, or parts of a business function, within an application. Modules include forms, concurrent programs and reports, and subroutines.

Application Building Block

An application building block is a set of tables and modules (forms, reports, and concurrent programs) that implement closely-related

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database objects and their associated processing. Said another way, an application building block is a logical unit of an application.

QuickCodes

QuickCodes let you define general purpose, static lists of values for window fields. QuickCodes allow you to base your program logic on lookup codes while displaying user-friendly names in a list of values window. QuickCodes simplify name and language changes by letting you change the names your end users see, while the codes in your underlying programs remain the same.

Form

A form is a module comprised of closely related windows that are used together to perform a task. For example, the Enter Journals form in Oracle General Ledger includes the Enter Journals window, the Batch window, and the More Actions window among others. The Enter Journals window is the main window, and from it, you can use buttons to navigate to other windows in the form. The form name usually corresponds to the main window in the form, and is frequently a window you open directly from the Navigator.

Other Information Sources

There are additional information sources, including other documentation, training and support services, that you can use to increase your knowledge and understanding of Oracle Designer, Oracle Application Object Library, and your Oracle Order Management application. We want to make these products easy for you and your staff to understand and use.

Oracle Designer Online Documentation

The online help for Oracle Designer describes how you can use Oracle Designer for your development needs.

Oracle Applications Developer's Guide

This guide contains the coding standards followed by the Oracle Applications development staff. It describes the Oracle Application Object Library components needed to implement the Oracle Applications user interface described in the *Oracle Applications User*

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Interface Standards. It also provides information to help you build your custom Developer forms so that they integrate with Oracle Applications.

Oracle Applications User Interface Standards

This manual contains the user interface (UI) standards followed by the Oracle Applications development staff. It describes the UI for the Oracle Applications products and how to apply this UI to the design of an application built using Oracle Forms 6.

Oracle Order Management User Guide

Your user guide provides you with all the information you need to use your Release 11i Oracle Order Management application. Each user guide is organized for fast, easy access to detailed information in a function- and task-oriented organization.

Oracle Self-Service Web Applications Online Documentation

This documentation describes how Oracle Self-Service Web Applications enable companies to provide a self-service and secure Web interface for employees, customers, and suppliers. Employees can change their personal status, submit expense reports, or request supplies. Customers can check on their orders, and suppliers can share production schedules with their trading partners. This documentation is available in HTML only.

Oracle Applications Flexfields Guide

This guide provides flexfields planning, setup and reference information for the Oracle Order Management implementation team, as well as for users responsible for the ongoing maintenance of Oracle Applications product data. This manual also provides information on creating custom reports on flexfields data.

Oracle Workflow Guide

This manual explains how to define new workflow business processes as well as customize existing Oracle Applications-embedded workflow processes. You also use this guide to complete the setup steps necessary for any Oracle Applications product that includes workflow-enabled processes.

Oracle Alert User Guide

This manual explains how to define periodic and event alerts to monitor the status of your Oracle Applications data.

Multiple Reporting Currencies in Oracle Applications

If you use the Multiple Reporting Currencies feature to report and maintain accounting records in more than one currency, use this manual before implementing Oracle Order Management. This manual details additional steps and setup considerations for implementing Oracle Order Management with this feature.

Multiple Organizations in Oracle Applications

If you use the Oracle Applications Multiple Organization Support feature to use multiple sets of books for one Oracle Order Management installation, use this guide to learn about setting up and using Oracle Order Management with this feature. This book describes the Oracle Applications organization model, which defines business units and the relationships between them in an arbitrarily complex enterprise. Functional and technical overviews of multiple organizations are presented, as well as information about how to set up and implement this feature set in the relevant Oracle Applications products.

Oracle Manufacturing, Distribution, Sales and Service Open Interfaces Manual

This manual contains up-to-date information about integrating with other Oracle Manufacturing applications and with your other systems. This documentation includes open interfaces found in Oracle Manufacturing.

Oracle Applications Messages Manual

The Oracle Applications Messages Manual contains the text of numbered error messages in Oracle Applications. (Oracle Applications messages begin with the prefix "APP-".) It also provides information on the actions you take if you get a message. Note: This manual is available only in HTML format.

Installation and System Administration

Oracle Applications Installation Release Notes

This manual contains a road map to the components of the release, including instructions about where to access the Release 11i documentation set.

Oracle Applications Concepts

Designed to be the first book the user reads to prepare for an installation of Oracle Applications. It explains the technology stack, architecture, features and terminology for Oracle Applications Release 11i. This book also introduces the concepts behind and major uses of Applications-wide features such as MRC, BIS, languages and character sets (NLS, MLS), BIS, Self-Service Web Applications and so on.

Installing Oracle Applications

Describes the One-Hour Install process, the method by which Release 11i will be installed. This manual includes all how-to steps, screen shots and information about Applications-wide post-install tasks.

Using the AD Utilities

This manual contains how-to steps, screen shots and other information required to run the various AD utilities such as AutoInstall, AutoPatch, AD Administration, AD Controller, Relink and so on. It also contains information about when and why you should use these utilities.

Upgrading Oracle Applications

This manual contains all the product specific pre- and post-upgrade steps that are required to upgrade products from Release 10.7 (NCA, SC and character-mode) or Release 11 of Oracle Applications. This manual also contains an overview chapter that describes all the tasks necessary to prepare and complete a upgrade of Oracle Applications.

Oracle Applications System Administrator's Guide

This manual provides planning and reference information for the Oracle Applications System Administrator. It contains information on how to define security, customize menus and manage concurrent processing.

Oracle Applications Product Update Notes

This book contains a summary of each new feature we added since Release 11, as well as information about database changes and seed data changes that may affect your operations or any custom reports you have written. If you are upgrading from Release 10.7 you also need to read *Oracle Applications Product Update Notes Release 11*.

Oracle Self-Service Web Applications Implementation Manual

This manual describes the setup steps for Oracle Self-Service Web Applications and the Web Applications Dictionary.

Oracle Applications Implementation Wizard User Guide

If you are implementing more than one Oracle product, you can use the Oracle Applications Implementation Wizard to coordinate your setup activities. This guide describes how to use the wizard.

Other Information

Training

Oracle Education offers a complete set of training courses to help you and your staff master Oracle Applications. We can help you develop a training plan that provides thorough training for both your project team and your end users. We will work with you to organize courses appropriate to your job or area of responsibility.

Training professionals can show you how to plan your training throughout the implementation process so that the right amount of information is delivered to key people when they need it the most. You can attend courses at any one of our many Educational Centers, or you can arrange for our trainers to teach at your facility. In addition, we can tailor standard courses or develop custom courses to meet your needs.

Support

From on-site support to central support, our team of experienced professionals provides the help and information you need to keep your Oracle Order Management application working for you. This team includes your Technical Representative, Account Manager, and Oracle's large staff of consultants and support specialists with expertise in your

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business area, managing an Oracle server, and your hardware and software environment.

About Oracle

Oracle Corporation develops and markets an integrated line of software products for database management, applications development, decision support, and office automation, as well as Oracle Applications, an integrated suite of more than 75 software modules for financial management, supply chain management, manufacturing, project systems, human resources, and sales and service management.

Oracle products are available for mainframes, minicomputers, personal computers, network computers, and personal digital assistants, allowing organizations to integrate different computers, different operating systems, different networks, and even different database management systems, into a single, unified computing and information resource.

Oracle is the world's leading supplier of software for information management, and the world's second largest software company. Oracle offers its database, tools, and applications products, along with related consulting, education, and support services, in over 145 countries around the world.

Thank You

Thanks for using Oracle Order Management and this technical reference manual!

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Oracle Corporation
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Redwood Shores, California 94065
U.S.A.

Or, send electronic mail to **appsdoc@us.oracle.com**.

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High-Level Design

This chapter presents a high-level design for Oracle Order Management that satisfies the business needs we specify during Strategy and Analysis. It contains database diagrams for Oracle Order Management application building blocks, lists of database tables and views, and a list of modules.

Overview of High-Level Design

During High-Level Design, we define the application components (tables, views, and modules) we need to build our application. We specify what application components should do without specifying the details of *how* they should do it.

You can refer to this High-Level Design chapter to quickly acquaint yourself with the tables, views, and modules that comprise Oracle Order Management applications. And, you can prepare yourself to understand the detailed design and implementation of Oracle Order Management.

Summary Database Diagram

The Summary Database Diagram section graphically represents the most important application tables and the relationships between them. It omits tables and relationships that contribute little to the understanding of the application data model. Typically, a summary database diagram shows tables that contain key reference and transaction data.

We prepare a summary database diagram to describe, at a conceptual level, the key information on which our business depends. Later, we refine this summary database diagram, breaking it into multiple database diagrams (generally, one per application building block) to represent all the tables and relationships we need to implement our application in the database.

Review the Summary Database Diagram section to see at a glance the major tables and relationships on which your Oracle Order Management application depends.

Database Diagrams

The Database Diagrams section graphically represents all Oracle Order Management applications tables and the relationships between them, organized by building block.

Use this section to quickly learn what tables each Oracle Order Management application building block uses, and how those tables interrelate. Then, you can refer to the Table and View Definitions

sections of Chapter 3 for more detailed information about each of those tables.

Table Lists

The Table List sections list the Oracle Order Management applications tables. Because a product might not include at least one table for each type, this Technical Reference Manual might not include each of the following sections.

Public Tables

Use the Public Table List section to quickly identify the tables you are most interested in. Then, you can refer to the Table and View Definitions sections of Chapter 3 for more detailed information about those tables.

In addition, this manual may contain full documentation for one or more of the following Application Object Library tables: FND_DUAL, FND_CURRENCIES, and FND_COMMON_LOOKUPS.

Internal Tables

This section includes a list of private, internal tables used by Oracle Order Management; we do not provide additional documentation for these tables.

View Lists

The View List sections list the Oracle Order Management views, with one section for each type of view. Because a product might not include at least one view for each type, this Technical Reference Manual might not include each of the following sections.

Use this section to quickly identify the views you are most interested in. Then, you can refer to the Table and View Definitions sections of Chapter 3 for more detailed information about those views.

Public Views

This section lists views that may be useful for your custom reporting or other data requirements. The list includes a description of the view,

and the page in Chapter 3 that gives detailed information about the public view.

Web Views

This section lists views that you may need to configure your Self-Service Web applications. The list includes a description of the view, and the page in Chapter 3 that gives detailed information about the web view.

Internal Views

This section includes each private, internal view that Oracle Order Management uses.

Multiple Reporting Currency Views

This list includes views that were created to support the Multiple Reporting Currencies feature.

Module List

The Module List section briefly describes each of the Oracle Order Management applications modules. This section lists forms, reports, and concurrent programs.

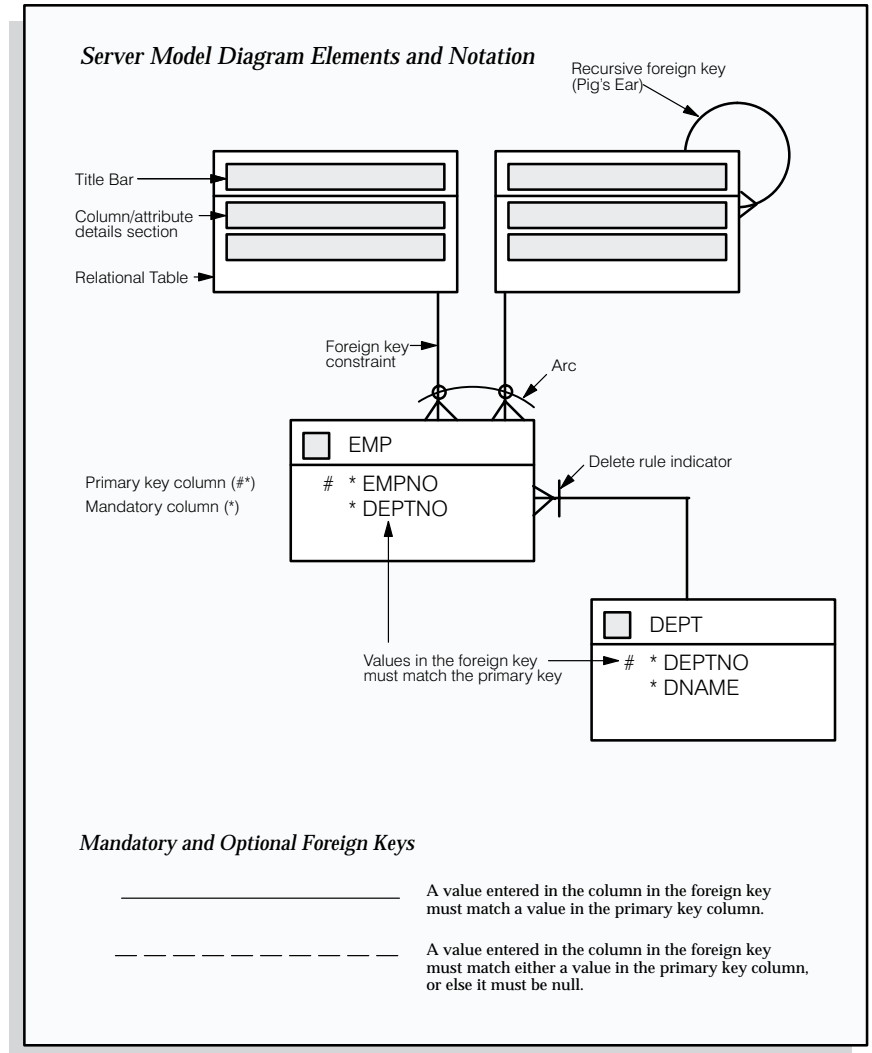
A form is a module comprised of closely related windows that are used together to perform a task. For example, the Enter Journals form in Oracle General Ledger includes the Enter Journals window, the Batch window, and the More Actions window. The Enter Journals window is the main window, and from it, you can use buttons to navigate to other windows in the form. The form name usually corresponds to the main window in the form, and is frequently a window you can open directly from the Navigator.

The Reports and Concurrent Programs lists include processes you can submit from the Submit Requests window or other windows, as well as processes that are submitted automatically by Oracle Order Management. Use your user guide to learn more about reports and concurrent processes.

Database Diagramming Conventions

We use the following notational conventions in our database diagrams:

Figure 2 – 1
Database Diagram
Conventions



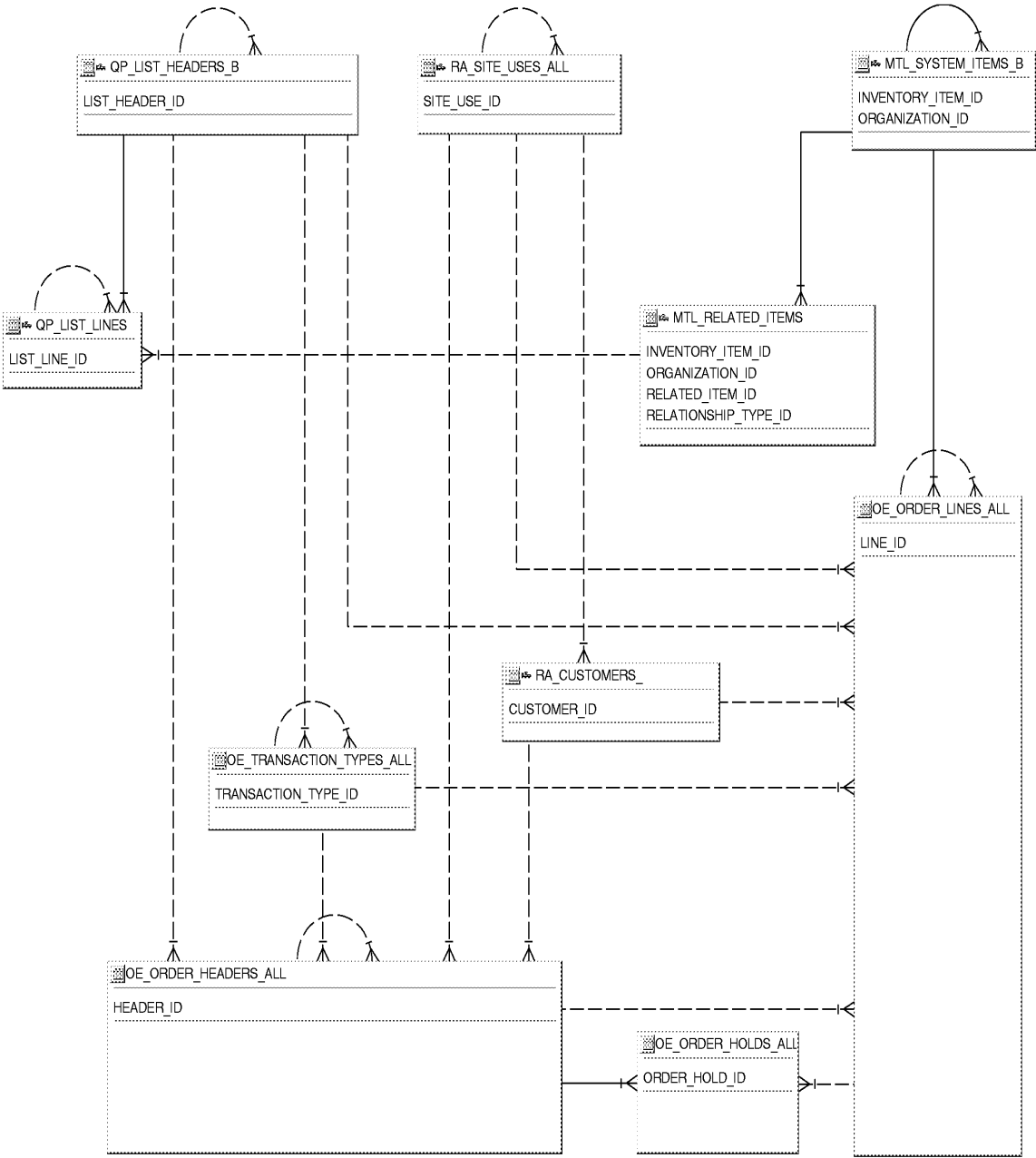
Tables – are the basic unit of storage in the database. A hand symbol preceding the title in the table's title bar indicates that the table is not owned by this application but shared with another.

Foreign key constraint – is a type of referential integrity constraint for checking the integrity of data entered in a specific column or set of columns. This specified column or set of columns is known as the foreign key.

Delete rule indicator – determines the action to be taken when an attempt is made to delete a related row in a join table. A line through the foreign key constraint, as shown on the above diagram, indicates that this action is restricted.

Arcs – specify that, for any given row in a table, a value must be entered in one of the arc columns. The remaining columns within the arc must be null.

Oracle Order Management Summary Database Diagram



Database Diagrams

This section graphically represents most of the significant Oracle Order Management tables and the relationships between them, organized by building block. Use this section to quickly learn what tables each Oracle Order Management application building block uses, and how these tables interrelate. Then, you can refer to the Table and View Definitions sections of Chapter 3 for more detailed information about each of those tables.

This section contains a database diagram for each of the following Oracle Order Management application building blocks:

- Diagram 1: Items
- Diagram 2: Holds
- Diagram 3: Drop Shipments
- Diagram 4: Defaulting Rules
- Diagram 5: Customers
- Diagram 6: Attachments
- Diagram 7: Processing Constraints
- Diagram 8: Price Adjustments
- Diagram 9: Return Orders
- Diagram 10: Order Import
- Diagram 11: Workflow Transactions

Some tables, especially important reference tables, appear in more than one database diagram. When several building blocks use a table, Order Management shows that table in each appropriate diagram.

Items

Diagram 1 shows the tables and relationships that store inventory items and configurations (bills of materials (bom)). This diagram also shows the tables and relationships that link directly to item and BOM tables.

Holdings

Diagram 2 shows the tables and relationships that store hold for orders, order lines, customers, and items. This diagram also shows the tables and relationships that link directly to hold tables.

Drop Ship

Diagram 3 shows the tables and relationships that store drop shipped sales order lines and their corresponding requisition and purchase order links. This diagram also shows the tables and relationships that link directly to sales order and purchase order tables.

Defaulting Rules

Diagram 4 shows the tables and relationships that store object attributes, defaulting rules, defaulting rule attributes, defaulting conditions, and defaulting condition elements. This diagram also shows the tables and relationships that link directly to defaulting rule and condition tables.

Customers

Diagram 5 shows the tables and relationships that store object attributes, defaulting rules, defaulting rule attributes, defaulting conditions, and defaulting condition elements. This diagram also shows the tables and relationships that link directly to defaulting rule and condition tables.

Attachments

Diagram 6 shows the tables and relationships that store documents which you attach to your orders and order lines. This diagram also shows the tables and relationships that link directly to document tables.

Processing Constraints

Diagram 7 shows the tables and relationships that store object attributes, processing constraints, processing constraint validation conditions, templates and record sets. This diagram also shows the tables and relationships that link directly to processing constraint tables.

Price Adjustments

Diagram 8 shows the tables and relationships that store price adjustments, price adjustment associations, and price adjustment attributes. This diagram also shows the tables and relationships that link directly to pricing tables.

Orders and Returns

Diagram 9 shows the tables and relationships that store order header and order line information. This diagram also shows the tables and relationships that link directly to both order and line order and return tables.

Order Import

Diagram 10 shows the tables and relationships that store imported order information.

Workflow Transactions

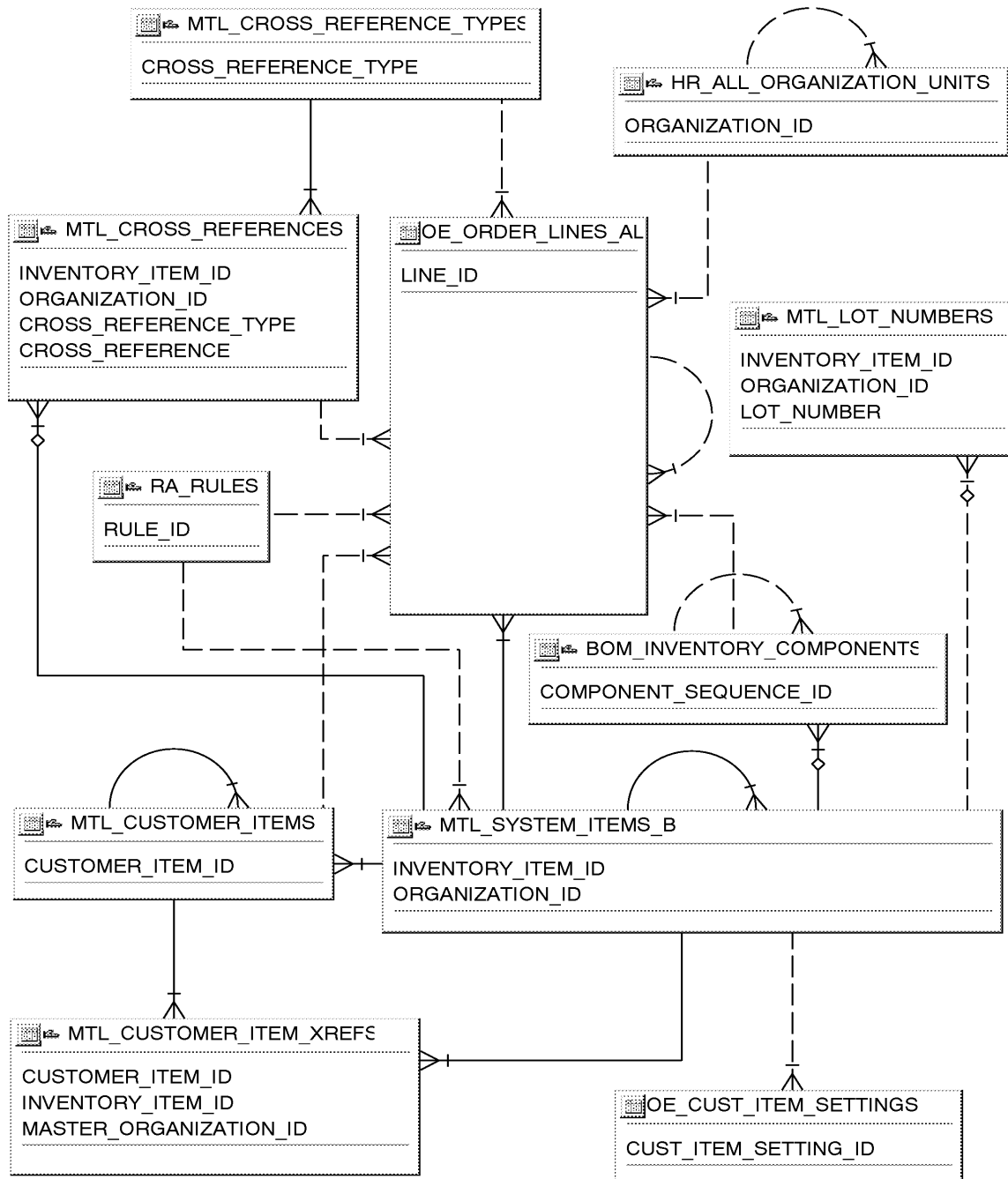
Diagram 11 shows the tables and relationships that store workflow transaction information. This diagram also shows the tables and relationships that link directly to workflow tables.

How to Use These Database Diagrams

Here is an example of how you might use these database diagrams:

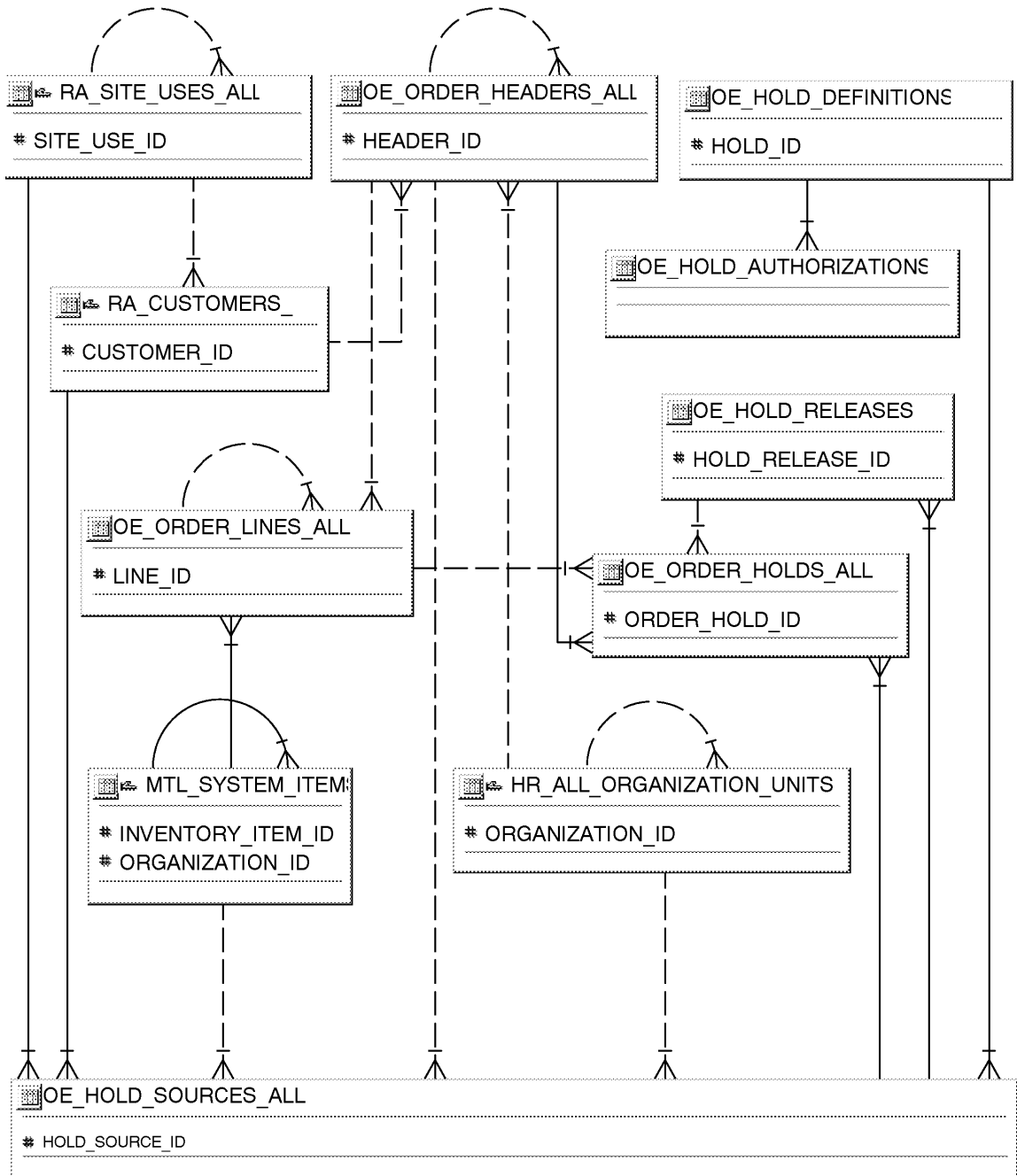
Suppose you want to write a custom application to interface your Oracle Payables application with your non-Oracle purchasing system. You want to see how your Oracle Payables application matches an invoice to a purchase order. You turn to Diagram 3 to see the table structure for the Matching Invoices to Purchase Orders building block. You learn that each purchase order distribution line in PO_DISTRIBUTIONS may be used to create one or more invoice distribution lines in AP_INVOICE_DISTRIBUTIONS when you match an invoice to a purchase order. You can also see that your Oracle Payables application associates a matching hold on an invoice with a purchase order shipment through the PO_LINE_LOCATIONS table. Finally, you know that your Oracle Payables application matches invoices to purchase orders at the purchase order shipment level.

Next, you turn to the Table and View Definitions section in Chapter 3 to learn about the columns in each of these tables and determine which columns are required for matching. Using this information, you write an application that allows your Oracle Payables application to match invoices to purchase orders from your purchasing system.

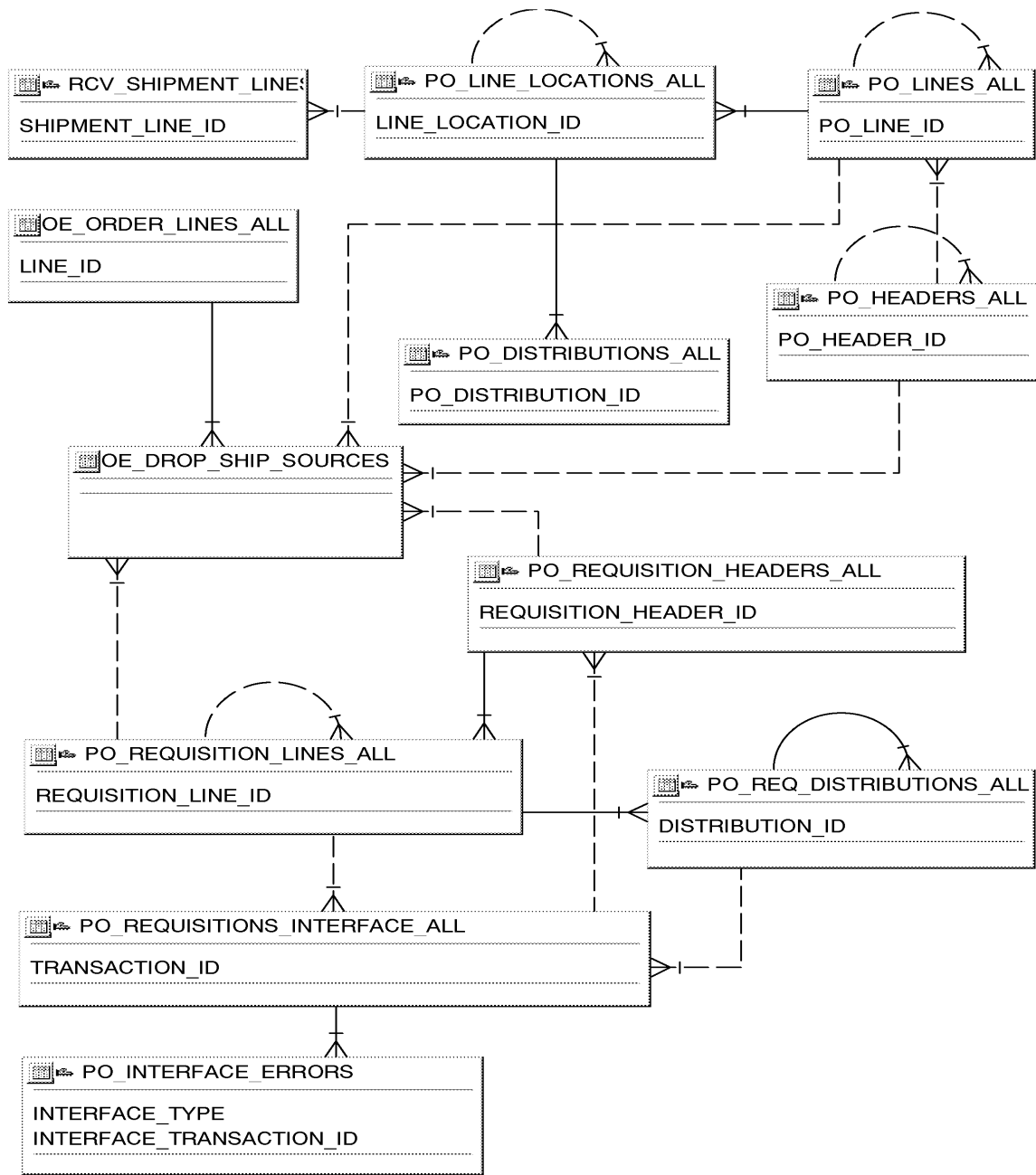


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Holds

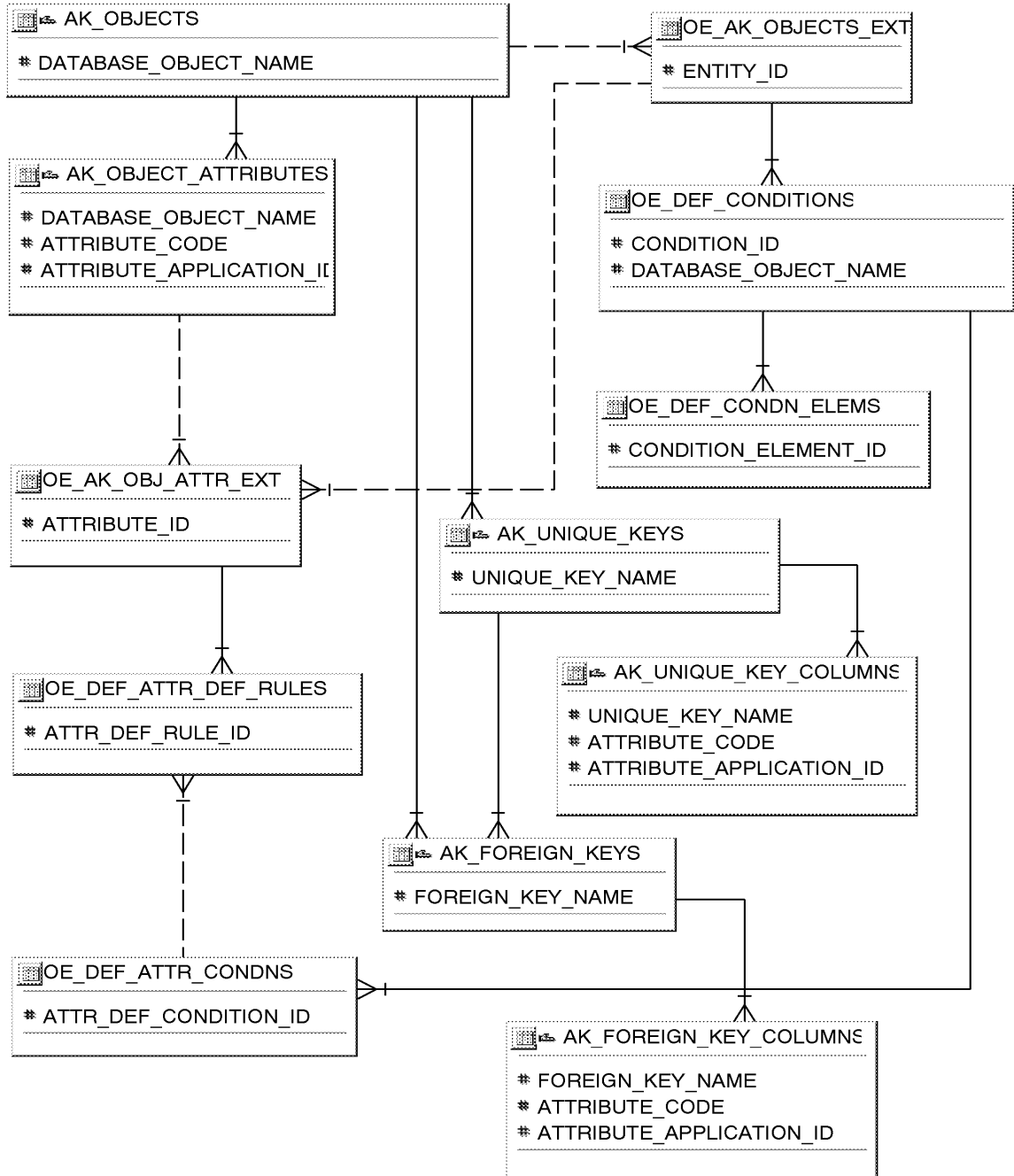


Drop Shipments

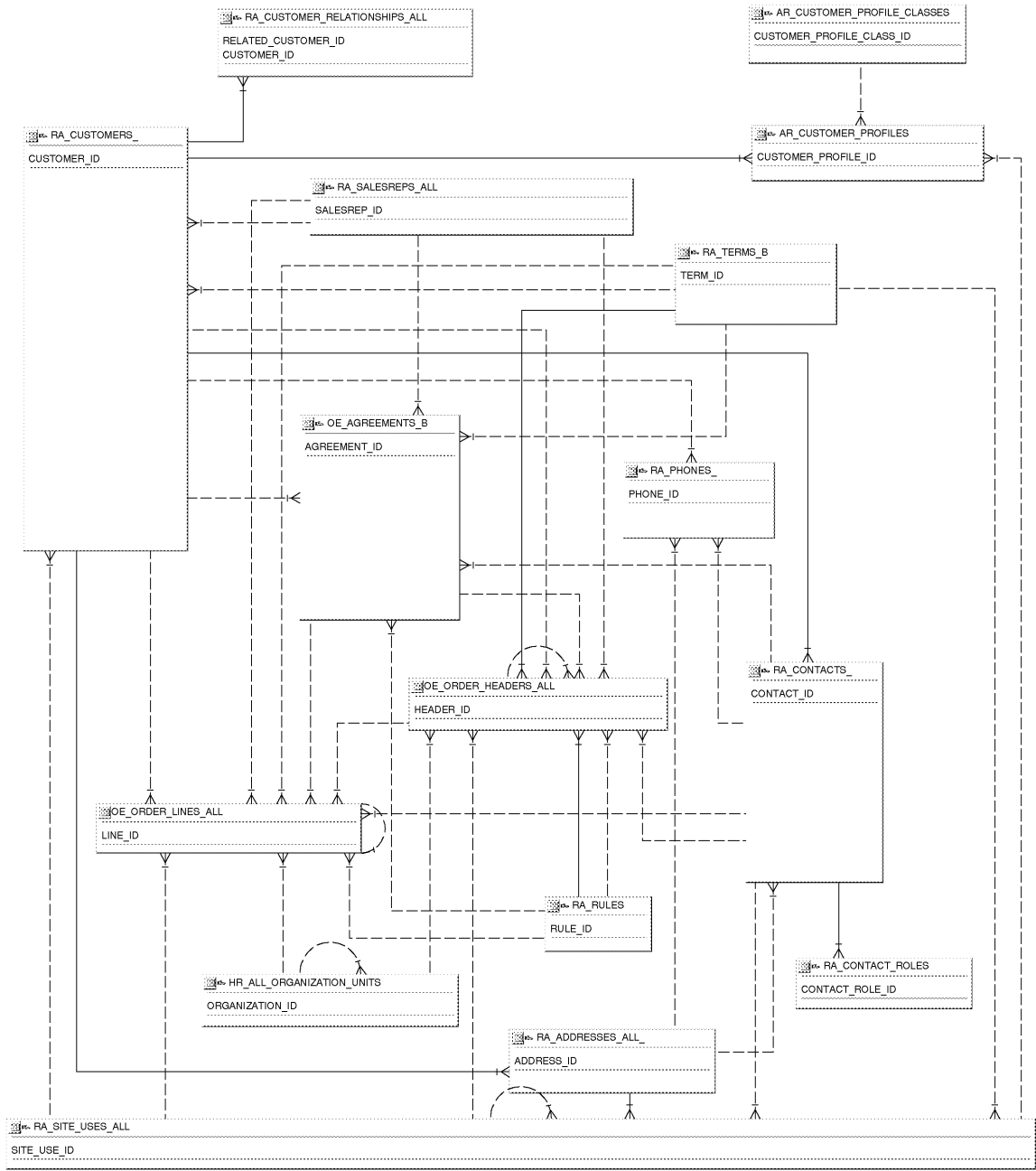


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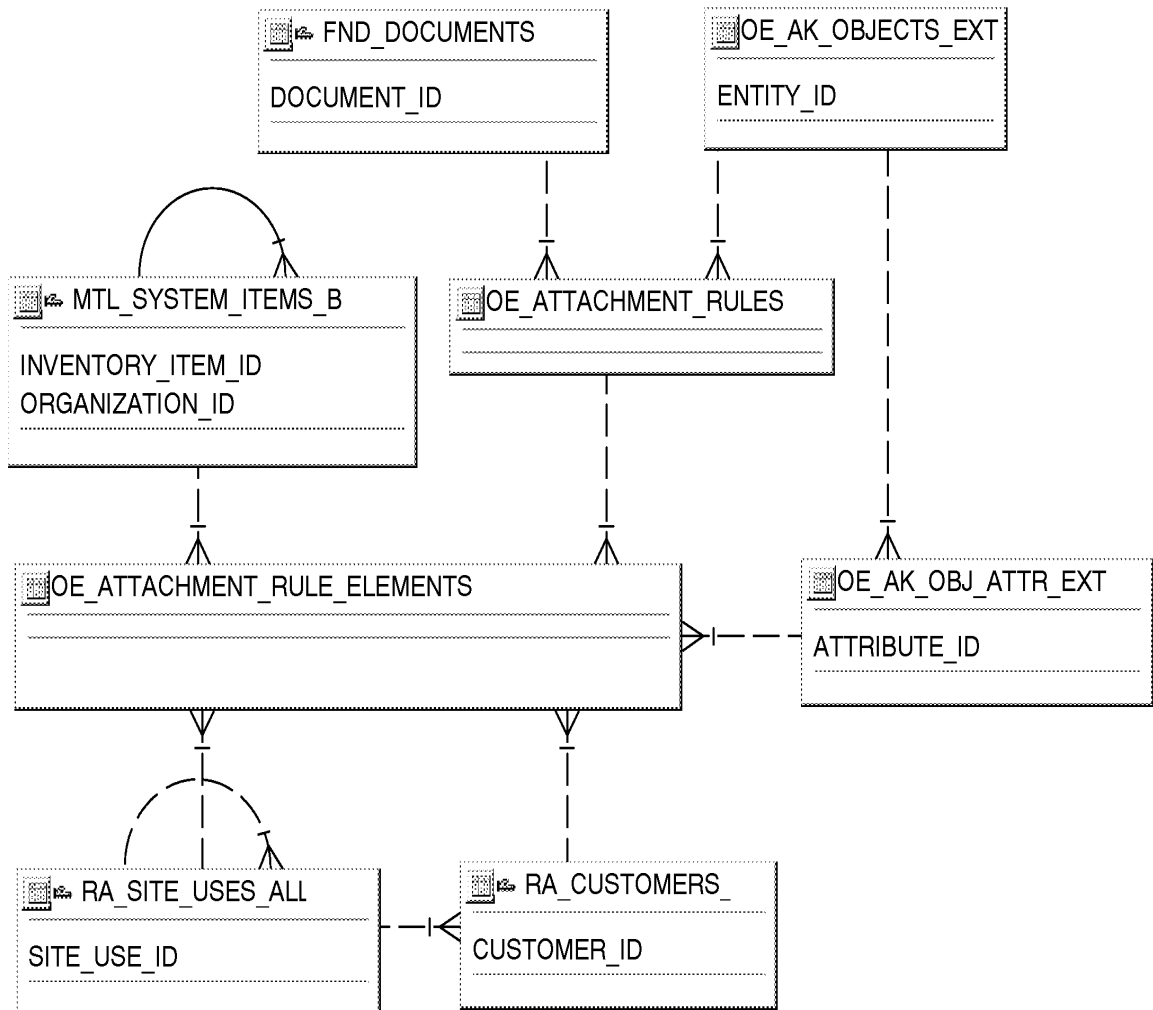
Defaulting Rules



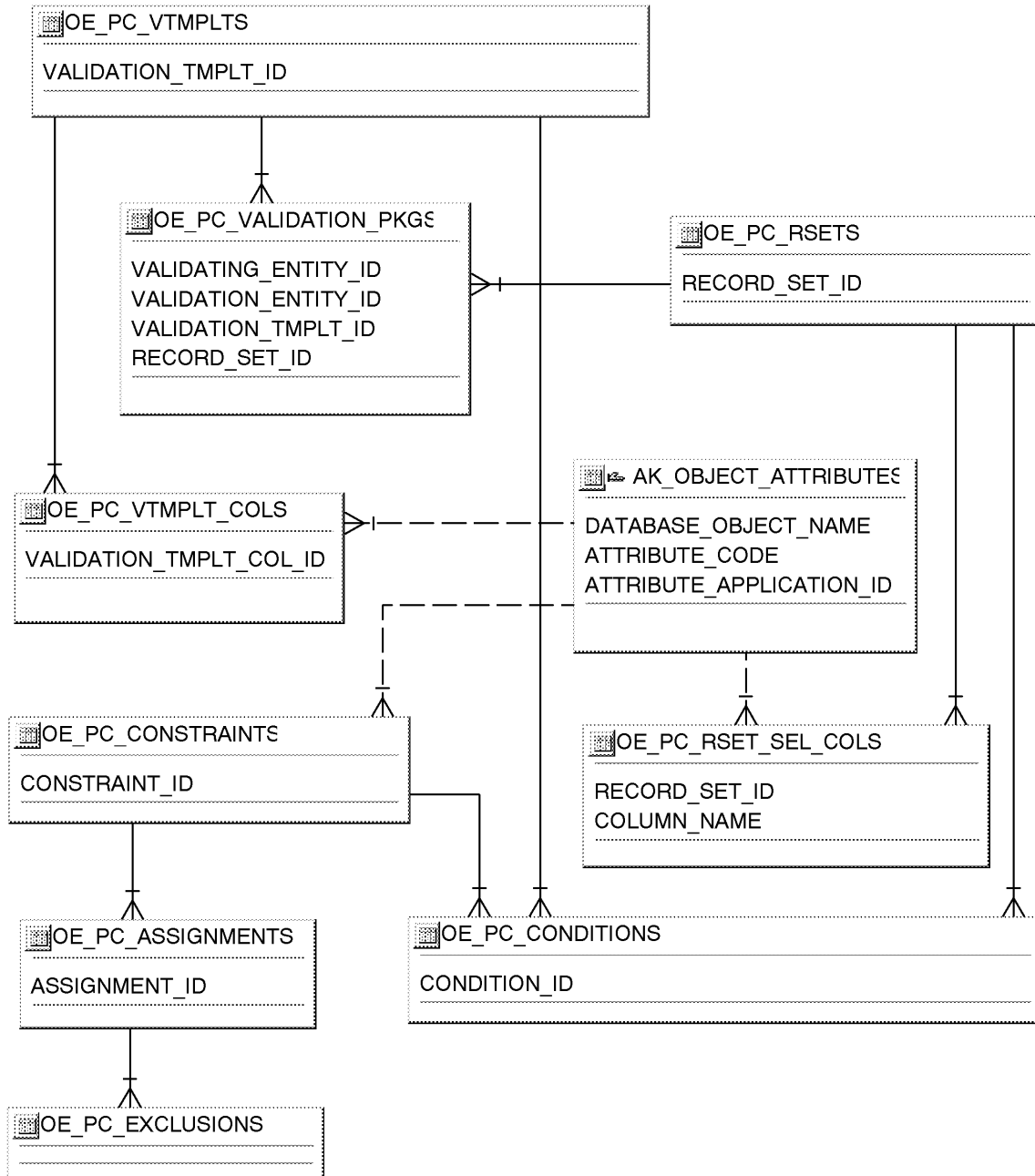
Customers



Attachments

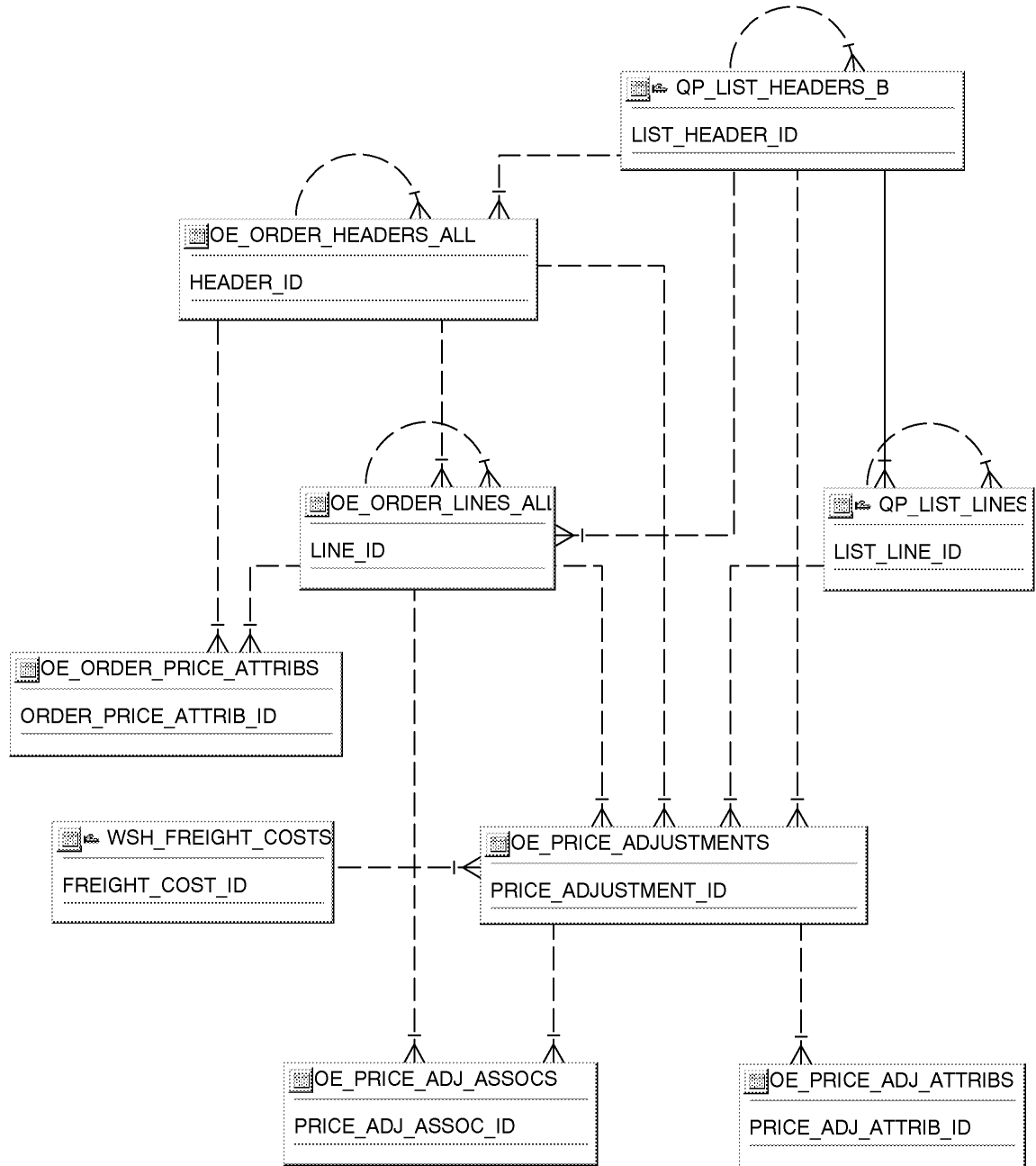


Processing Constraints



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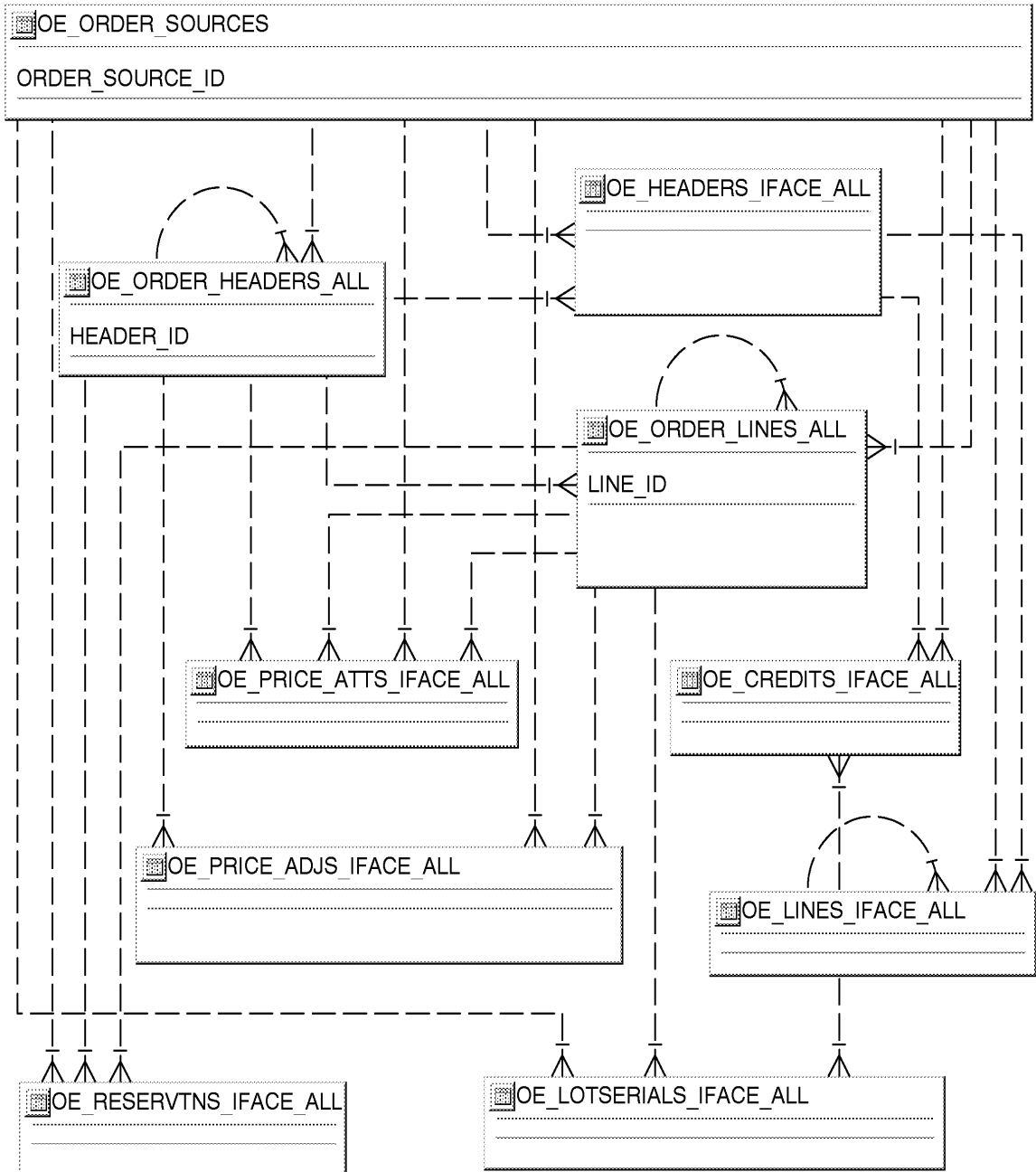
Price Adjustments

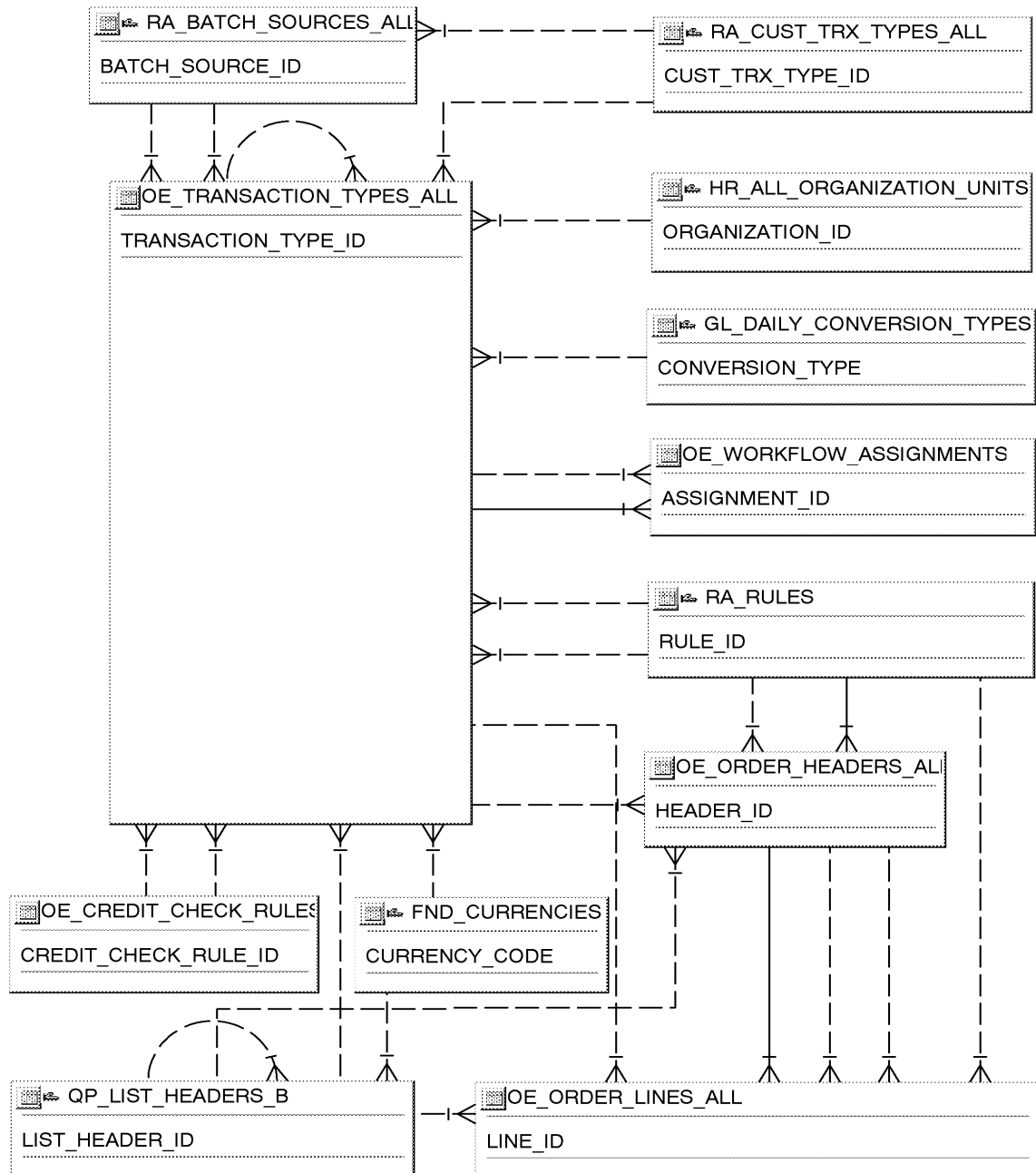


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Order Import





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Public Table List

This section lists each public database table that Oracle Order Management uses and provides a brief description of each of those tables. The page reference is to the table description in Chapter 3.

Note that "public" tables are not necessarily intended for write access by custom code; Oracle Corporation supports write access using only standard Oracle Applications forms, reports, and programs, or any SQL write access to tables explicitly documented as API tables. For more information, see the How Not To Use This Manual section of this book's Introduction.

Oracle Order Management uses the following Public tables:

Table Name	Description
AK_FOREIGN_KEYS	Foreign keys for an object (See page 3 – 8)
AK_FOREIGN_KEY_COLUMNS	Links an attribute to a foreign key (See page 3 – 9)
AK_OBJECTS	Defines an object and the application id of the owner of the object (See page 3 – 10)
AK_OBJECT_ATTRIBUTES	Links an attribute to an object (See page 3 – 12)
AK_UNIQUE_KEYS	Unique keys for an object (See page 3 – 15)
AK_UNIQUE_KEY_COLUMNS	Links an attribute to a unique key (See page 3 – 16)
BOM_INVENTORY_COMPONENTS	Bill of material components (See page 3 – 17)
FND_APPLICATION	Applications registered with Oracle Application Object Library (No Table Description)
FND_CONCURRENT_REQUESTS	Concurrent requests information (No Table Description)
FND_CURRENCIES	Currencies enabled for use at your site (See page 3 – 24)
FND_DOCUMENTS	Documents (No Table Description)
FND_DOCUMENT_ENTITIES	Document entities (No Table Description)
FND_DOCUMENT_SEQUENCES	Document sequences registered with Oracle Application Object Library (No Table Description)
FND_DOC_SEQUENCE_ASSIGNMENTS	Assigns a sequence to a document (No Table Description)
FND_LANGUAGES	National dialects (No Table Description)
FND_LOOKUP_VALUES	QuickCode values (No Table Description)

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FND_RESPONSIBILITY	Responsibilities (No Table Description)
FND_USER	Application users (No Table Description)
GL_DAILY_CONVERSION_TYPES	Foreign currency daily conversion rate types (See page 3 – 27)
HR_ALL_ORGANIZATION_UNITS	Organization unit definitions. (See page 3 – 28)
HR_ORGANIZATION_INFORMATION	Additional attributes of an organization, dependent on class or organization information type. (See page 3 – 30)
MTL_CROSS_REFERENCES	Assign cross references to items (See page 3 – 33)
MTL_CROSS_REFERENCE_TYPES	Define cross reference types (See page 3 – 35)
MTL_CUSTOMER_ITEMS	Customer item Information (See page 3 – 36)
MTL_CUSTOMER_ITEM_XREFS	Relationships between customer items and inventory items (See page 3 – 39)
MTL_LOT_NUMBERS	Lot number definitions (See page 3 – 41)
MTL_RELATED_ITEMS	Item relationships (See page 3 – 45)
MTL_SYSTEM_ITEMS_B	Inventory item definitions (See page 3 – 47)
MTL_UNITS_OF_MEASURE_TL	Unit of measure definitions (See page 3 – 67)
OE_ACTIONS_IFACE_ALL	This is a multi-org table for sales order actions (holds, booking etc.) open interface. (See page 3 – 71)
OE_ACTION_PRE_REQS	A temporary table used during the WF upgrade into R11i. (See page 3 – 72)
OE_ADJ_ATTRIB_EBS_LOG	Log table for the Euro conversion of OE_PRICE_ADJ_ATTRIBS. This table is used only by the Euro Customer Conversion concurrent program. (See page 3 – 73)
OE_AGREEMENTS_B	OE_AGREEMENTS_B stores all information about pricing agreements. (See page 3 – 74)
OE_AGREEMENTS_TL	OE_AGREEMENTS_TL stores the translatable column, i.e. name of the agreement, in each of the available languages in the database. (See page 3 – 77)
OE_AK_OBJECTS_EXT	Extension tables to AK_OBJECTS which is used to store additional data (See page 3 – 78)

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OE_AK_OBJ_ATTR_EXT	Extension table to AK Object Attributes that is used to store additional data (See page 3 – 80)
OE_ATTACHMENT_RULES	OE_ATTACHMENT_RULES stores the entity to which an attachment rule should be applied. (See page 3 – 84)
OE_ATTACHMENT_RULE_ELEMENTS	OE_ATTACHMENT_RULE_ELEMENTS stores the attributes and attribute values that make up the attachment rule. (See page 3 – 87)
OE_AUDIT_ATTR_HISTORY	Audit Trail History Table (See page 3 – 91)
OE_CREDITS_IFACE_ALL	This is a multi-org table for sales order/line credits open interface. (See page 3 – 97)
OE_CREDIT_BALANCES_ALL	Stores the current credit exposure data for each individual customer and site with credit limits. Each customer(or site)'s credit limit (including default limits) will have one row for each valid credit rule in the system. This table will be populated by the automatic credit check concurrent program. (See page 3 – 99)
OE_CREDIT_CHECK_RULES	This table stores information about the credit check rules. (See page 3 – 101)
OE_CUST_ITEM_SETTINGS	OE_CUST_ITEM_SETTINGS stores the shipment and return tolerances for customer-item, item-site and item combinations (See page 3 – 120)
OE_CUST_TOTAL_AMTS_ALL	Stores the accumulated order value for a customer over three periods. (See page 3 – 121)
OE_DEF_ATTR_CONDNS	Associates the defaulting condition, defined at the entity level, to a specific attribute. (See page 3 – 122)
OE_DEF_ATTR_DEF_RULES	Defaulting rules for an attribute for a defaulting condition. (See page 3 – 126)
OE_DEF_CONDITIONS	This table stores defaulting conditions for an entity (See page 3 – 131)
OE_DEF_CONDITIONS_TL	OE_DEF_CONDITIONS_TL stores the translated columns for defaulting conditions. (See page 3 – 132)
OE_DEF_CONDN_ELEMS	This table stores elements (columns and column values) that makeup the defaulting condition identified by condition_id. (See page 3 – 133)

OE_DOC_SEQUENCE_AUDIT	OE_DOC_SEQUENCE_AUDIT is the table used by the FND module for audit purposes when the sequences used to generate the order numbers are created. (See page 3 – 145)
OE_DROP_SHIP_SOURCES	This table stores relationship between order lines in oe_order_lines_all table and associated oracle purchasing requisitions in PO_REQUISITIONS_ALL and Oracle purchasing purchase orders in PO_LINES_ALL. (See page 3 – 149)
OE_EVENT_ATTRIBUTES	This table stores order header and line attributes that trigger repricing, when modified, at various pricing events. (See page 3 – 150)
OE_HEADERS_EBS_LOG	Log table for the Euro conversion of OE_ORDER_LINES_ALL. This table is used only by the Euro Customer Conversion concurrent program. (See page 3 – 158)
OE_HEADERS_IFACE_ALL	This is a multi-org table for sales order headers open interface. (See page 3 – 159)
OE_HEADER_ACKS	This table stores information about the acknowledgements for Order Headers. (See page 3 – 175)
OE_HOLD_AUTHORIZATIONS	Stores information about who has the authority to apply and release holds.– Retrofitted (See page 3 – 191)
OE_HOLD_DEFINITIONS	This table stores information about hold name and its validity period. (See page 3 – 192)
OE_HOLD_RELEASES	This table stores information about all the holds that have been released. (See page 3 – 194)
OE_HOLD_SOURCES_ALL	This table stores information of the hold source criteria. (See page 3 – 196)
OE_INVOICE_NUMBERS	This table is used for generating invoice numbers based on the delivery name. (See page 3 – 198)
OE_ITEM_CUST_VOLS_ALL	This table stores accumulated order quantity and value for an item of a customer over three periods. (See page 3 – 201)

OE_LINES_EBS_LOG	Log table for the Euro conversion of OE_ORDER_LINES_ALL. This table is used only by the Euro Customer Conversion concurrent program. (See page 3 – 202)
OE_LINES_IFACE_ALL	This is a multi-org table for sales order lines open interface. (See page 3 – 203)
OE_LINE_ACKS	This table stores information about the acknowledgements for Order Lines. (See page 3 – 214)
OE_LINE_SETS	This table stores information about Sets. (See page 3 – 232)
OE_LOTSERIALS_IFACE_ALL	This is a multi-org table for return line lot serials open interface. (See page 3 – 237)
OE_LOTSERIAL_ACKS	This table stores information about the acknowledgements for lot and serial numbers for return lines. (See page 3 – 239)
OE_LOT_SERIAL_NUMBERS	This table stores customer reported lot serial numbers for lot and / or serial number controlled return lines. (See page 3 – 243)
OE_ORDER_HEADERS_ALL	OE_ORDER_HEADERS_ALL stores header information for orders in Order Management. (See page 3 – 253)
OE_ORDER_HEADERS_ALL_EFC	Archive for Euro Project (See page 3 – 259)
OE_ORDER_HEADER_HISTORY	Stores history of attribute change for Order Headers (See page 3 – 260)
OE_ORDER_HOLDS_ALL	This table stores information of all the orders and lines that are on hold and the link to hold sources and hold releases. (See page 3 – 265)
OE_ORDER_LINES_ALL	OE_ORDER_LINES_ALL stores information for all order lines in Oracle Order Management. (See page 3 – 279)
OE_ORDER_LINES_HISTORY	Stores history of attribute change for Order Lines. (See page 3 – 291)
OE_ORDER_PRICE_ATTRIBS	This table stores pricing attributes and asked for promotions, deals, and coupon number entered by the user. (See page 3 – 313)
OE_ORDER_SOURCES	Feeder System Names that create orders in Order Management tables. (See page 3 – 318)

OE_PC_ASSIGNMENTS	This table stores the responsibilities that are constrained by the constraint identified by constraint_id. (See page 3 – 322)
OE_PC_CONDITIONS	This table stores the conditions associated with the constraints identified by constraint_id. (See page 3 – 324)
OE_PC_CONDITIONS_TL	This table stores the translated conditions associated with the constraints identified by constraint_id. (See page 3 – 326)
OE_PC_CONSTRAINTS	This table stores the constraints that prevent create/update/delete of order entities. (See page 3 – 327)
OE_PC_EXCLUSIONS	This table stores the responsibilities that are not constrained by a particular constraint. (See page 3 – 329)
OE_PC_RSETS	This table store the constraint record sets and the constraint conditions can be built to validate against any or all the records in this record set. (See page 3 – 330)
OE_PC_RSETS_TL	OE_PC_RSETS_TL stores the translated columns for record sets for constraints. (See page 3 – 332)
OE_PC_RSET_SEL_COLS	This table stores columns to be matched for a constraint record set. (See page 3 – 335)
OE_PC_VALIDATION_PKGS	This table stores the names of the dynamically generated constraints validation packages. (See page 3 – 337)
OE_PC_VTMPLTS	This table stores the constraint validation templates that are used in constraint conditions. (See page 3 – 338)
OE_PC_VTMPLTS_TL	OE_PC_VTMPLTS_TL stores the translated columns for validation templates for constraints. (See page 3 – 340)
OE_PC_VTMPLT_COLS	This table stores the attribute validation pairs for validation templates that are based on column values. (See page 3 – 344)
OE_PRICE_ADJS_HISTORY	Stores history of attribute changes of Entity Price (See page 3 – 351)
OE_PRICE_ADJS_IFACE_ALL	This is a multi-org open interface table for sales order/line price adjustments. (See page 3 – 355)

OE_PRICE_ADJUSTMENTS	This table is used to store price adjustments that have been applied to an order or a line. It is also used to store the freight and special charges, Tax on order line, and Shipping Costs captured at ship confirmation. For Tax records the list line type will be TAX and for cost records it will be "COST". (See page 3 – 363)
OE_PRICE_ADJ ASSOCS	This table stores the association between order lines and price adjustments and also between price adjustments (See page 3 – 368)
OE_PRICE_ADJ_ATTRIBS	This table stores information on qualifiers and pricing attributes, which to that corresponding price adjustment line qualified for. (See page 3 – 369)
OE_PRICE_ADJ_EBS_LOG	Log table for the Euro conversion of OE_PRICE_ADJUSTMENTS. This table is used only by the Euro Customer Conversion concurrent program. (See page 3 – 371)
OE_PRICE_ATTRIB_EBS_LOG	Log table for the Euro conversion of OE_ORDER_PRICE_ATTRIBS. This table is used only by the Euro Customer Conversion concurrent program. (See page 3 – 372)
OE_PRICE_ATTS_IFACE_ALL	This is a multi-org Interface table to populate OE_ORDER_PRICE_ATTRIBS. (See page 3 – 373)
OE_PROCESSING_MSGS	This table stores the context information of the processing messages that will be generated during Order Entry concurrent program execution or UI process. (See page 3 – 378)
OE_PROCESSING_MSGS_TL	This table stores the processing messages which will be generated during Order Entry concurrent program execution or UI process. This is a multi-lingual table. (See page 3 – 380)
OE_PURGE_ORDERS	OE_PURGE_ORDERS stores the order details for orders included in a purge set. (See page 3 – 381)
OE_PURGE_SETS	OE_PURGE_SETS stores purge set information. (See page 3 – 382)
OE_RESERV_TNS_IFACE_ALL	This is a multi-org table for inventory reservations open interface. (See page 3 – 396)

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OE_SALES_CREDITS	This table stores information about sales credits. (See page 3 – 398)
OE_SALES_CREDIT_HISTORY	Stores history of attribute changes of Entity Sales Credits (See page 3 – 400)
OE_SALES_CREDIT_TYPES	This table stores information about sales credit types. (See page 3 – 402)
OE_SETS	OE_SETS stores information on line sets. (See page 3 – 403)
OE_SYSTEM_PARAMETERS_ALL	This table is used for storing all system parameter information. (See page 3 – 413)
OE_SYSTEM_PARAMS_UPG	OE_SYSTEM_PARAMS_UPG is an intermediate table used during upgrade to 11 (See page 3 – 414)
OE_TRANSACTION_TYPES_ALL	This table stores information about the order and line transaction types (See page 3 – 415)
OE_TRANSACTION_TYPES_TL	This is a mult-lingual table for OE_TRANSACTION_TYPES_ALL table. (See page 3 – 418)
OE_UI_QUERIES_TL	This table stores the user defined queries that can be administered in the Sales Order UI. (See page 3 – 419)
OE_UI_QUERY_COLUMNS	This table stores the column values for the user defined queries that are stored in OE_UI_QUERIES_TL table. (See page 3 – 420)
OE_WORKFLOW_ASSIGNMENTS	This table associates assignments to order types and line types. (See page 3 – 424)
ONT_PRT_MARGIN_ANALYSIS	ONT_PRT_MARGIN_ANALYSIS contains margin analysis information grouped by customer, item, territory, and sales person for three different time periods, last week, last 30 days, and last 90 days(See page 3 – 426)
ONT_PRT_MARGIN_ANA_ERR	ONT_PRT_MARGIN_ANA_ERR contains primary key values of the failing record while building the ONT_PRT_MARGIN_ANALYSIS table. (See page 3 – 427)
PO_DISTRIBUTIONS_ALL	Purchase order distributions (See page 3 – 428)
PO_HEADERS_ALL	Document headers (for purchase orders, purchase agreements, quotations, RFQs) (See page 3 – 435)
PO_INTERFACE_ERRORS	Requisition import interface errors (See page 3 – 443)

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PO_LINES_ALL	Purchase document lines (for purchase orders, purchase agreements, quotations, RFQs) (See page 3 – 444)
PO_LINE_LOCATIONS_ALL	Document shipment schedules (for purchase orders, purchase agreements, quotations, RFQs) (See page 3 – 451)
PO_REQUISITIONS_INTERFACE_ALL	Requisition Import interface table (See page 3 – 459)
PO_REQUISITION_HEADERS_ALL	Requisition headers (See page 3 – 468)
PO_REQUISITION_LINES_ALL	Requisition lines (See page 3 – 472)
PO_REQ_DISTRIBUTIONS_ALL	Requisition distributions (See page 3 – 479)
QP_LIST_HEADERS_B	QP_LIST_HEADERS_B stores the header information for all lists. List types can be, for example, Price Lists, Discount Lists or Promotions. (See page 3 – 482)
QP_LIST_HEADERS_TL	QP_LIST_HEADERS_TL stores the translatable columns, name and description of the list, in each of the available languages in the database. (See page 3 – 486)
QP_LIST_LINES	QP_LIST_LINES stores all list lines for lists in QP_LIST_HEADERS_B. (See page 3 – 487)
RA_BATCH_SOURCES_ALL	Sources of invoice, credit memo and commitments (See page 3 – 494)
RA_CUSTOMER_TRX_LINES_ALL	Invoice, debit memo, chargeback, credit memo and commitment lines (See page 3 – 499)
RA_CUST_TRX_TYPES_ALL	Transaction type for invoices, commitments and credit memos (See page 3 – 506)
RA_RULES	Invoicing and accounting rules (See page 3 – 510)
RA_TERMS_B	Payment Term information (See page 3 – 512)
RA_TERMS_TL	Multi-lingual support (MLS) for Payment Terms (See page 3 – 514)
RCV_SHIPMENT_LINES	Receiving shipment line information (See page 3 – 515)
WF_ITEM_TYPES	Item type definition (See page 3 – 519)
WSH_FREIGHT_COSTS	Freight Costs (See page 3 – 520)
WSH_NEW_DELIVERIES	Deliveries (See page 3 – 522)

Public View List

This section lists each public database view that Oracle Order Management uses and provides a brief description of each of those views. These views may be useful for your custom reporting or other data requirements. The page reference is to the detailed view description in Chapter 3.

Oracle Order Management uses the following public views:

View Name	Description
EDW_OE_SCHN_SCHN_LCV	This is ISC facts source view . (No view Description)
EDW_SALES_CHANNEL_FKV	This is ISC facts source view . (No View Description)
FND_COMMON_LOOKUPS	View of QuickCodes provided for backward compatibility (See page 3 – 22)
ISC_EDW_BOOKINGS_F_FCV	ISC common dimension source view. (No View Description)
OE_ACCRUALS_V	This view shows accrued price adjustments in Order Management System. (See page 3 – 69)
OE_AGREEMENTS_LOV_V	(No View Description)
OE_AR_LOOKUPS_V	This view is based on ar_lookups (See page 3 – 82)
OE_ATTACHMENT_RULES_V	This view stores the attachment rules. (See page 3 – 85)
OE_ATTACHMENT_RULE_ELEMENTS_V	This view stores the elements of the attachment rules. (See page 3 – 89)
OE_CHARGE_LINES_V	Used for Freight and Special Charges. (See page 3 – 92)
OE_CONTACTS_V	This is view is based on ra_contacts (See page 3 – 96)
OE_CRM_ORDER_HEADERS_V	Compatible view provided for CRM usage only. The view is based on oe_order_headers_all table. (See page 3 – 103)
OE_CRM_ORDER_LINES_V	Compatible view provided for CRM usage only. The view is based on oe_order_lines_all table. (See page 3 – 108)
OE_CRM_SALES_CREDITS_V	Compatible view provided for CRM usage only. The view is based on oe_sales_credits and ra_salesreps. (See page 3 – 118)
OE_DEF_ATTR_CONDNS_V	This view stores the attribute level defaulting conditions. (See page 3 – 124)

Oracle Proprietary, Confidential Information--Use Restricted by Contract

OE_DEF_ATTR_DEF_RULES_V	This view stores the defaulting rules. (See page 3 – 128)
OE_DEF_CONDN_ELEMS_V	This view stores the elements of the defaulting conditions. (See page 3 – 135)
OE_DELIVERY_LINES_V	This view is for interfacing the lines to shipping, for departure planning. (See page 3 – 137)
OE_DELIVER_TO_ORGS_V	Deliver to Organizations. (See page 3 – 141)
OE_DEMAND_CLASSES_V	This is view is used for the Demand Class LOV in Sales Orders form. (See page 3 – 144)
OE_DROP_SHIP_LINKS_V	This view is used for Dropship Tab in the additional line information of the Sales Orders form. (See page 3 – 146)
OE_FND_COMMON_LOOKUPS_V	This view is based on fnd_common_lookups. (See page 3 – 151)
OE_FND_CURRENCIES_V	This view is based on fnd_currencies. (See page 3 – 152)
OE_FRGHT_TERMS_ACTIVE_V	This view is used for freight terms. (See page 3 – 155)
OE_GL_DAILY_CONVERSION_TYPES_V	This view is used to validate the conversion type code. (See page 3 – 156)
OE_HEADERS_INTERFACE	Open interface table to import order headers. (See page 3 – 166)
OE_HEADER_ACKS_V	Sales Order Header information for EDI outbound transactions POAO (855) and POCAO (865) (See page 3 – 181)
OE_ITEMS_V	This view is union of inventory items, customer items and generic items. (See page 3 – 199)
OE_LINE_ACKS_V	Sales Order Line information for EDI outbound transactions POAO (855) and POCAO (865) (See page 3 – 224)
OE_LINE_TYPES_V	This is a view to show line transaction types types for a specific organization and language. (See page 3 – 233)
OE_LOOKUPS	Order Management QuickCodes values. (See page 3 – 236)
OE_LOTSERIAL_ACKS_V	View based on the oe_lotserial_acks table, striped on organization. (See page 3 – 241)
OE_MRP_OPEN_DEMANDS_V	This vew is used by MRP for their Scheduler’s Workbench. (See page 3 – 245)

OE_ORDER_HEADERS	Captures the sales orders. (See page 3 – 247)
OE_ORDER_LINES	View from OE_ORDER_LINES_ALL table. (See page 3 – 267)
OE_ORDER_LINES_HIST_V	This view is to show quantity change history and is used by UI. (See page 3 – 301)
OE_ORDER_TYPES_V	This is a view to show order transaction types for a specific organization and language. (See page 3 – 319)
OE_PC_RSETS_V	This view stores the processing constraints record sets. (See page 3 – 333)
OE_PC_RSET_SEL_COLS_V	This view stores the columns to be matched for the record set. (See page 3 – 336)
OE_PC_VTMPLTS_V	This view stores the processing constraint validation templates. (See page 3 – 341)
OE_PC_VTMPLT_COLS_V	This view stores columns for the validation templates. (See page 3 – 345)
OE_PO_ENTER_RECEIPTS_V	This view provides RMA information to Receiving(PO). (See page 3 – 346)
OE_PO_REQUISITION_LINES_V	(No View Description))
OE_PRICE_ADJS_INTERFACE	Open interface table to import price adjustments. (See page 3 – 359)
OE_PRICE_ADJ_ATTRIBS_V	This is a view on table OE_PRICE_ADJ_ATTRIBS. (See page 3 – 370)
OE_RA_ADDRESSES_V	This view is used for validation of addresses. (See page 3 – 384)
OE_RA_CONTACTS_V	This view is used for validation of contact identification. (See page 3 – 385)
OE_RA_CONTACT_ROLES_V	This View is used for validation of contact roles. (See page 3 – 388)
OE_RA_CUSTOMER_TRX_V	Invoice/Credit memo information (See page 3 – 390)
OE_RA_RULES_V	Invoicing and Accounting rules. (See page 3 – 392)
OE_RA_TERMS_V	This view is used for validation of Payment terms. (See page 3 – 394)

Oracle Proprietary, Confidential Information--Use Restricted by Contract

OE_SHIP_FROM_ORGS_V	Ship From Organizations. (See page 3 – 404)
OE_SHIP_METHODS_V	This is a view for ship methods. (See page 3 – 405)
OE_SHIP_TO_ORGS_V	Ship To Organizations. (See page 3 – 406)
OE_SOLD_TO_ORGS_V	List of customers. (See page 3 – 410)
OE_WF_LINE_ASSIGN_V	View to show workflow assignments for a line transaction type and is used by UI. (See page 3 – 421)
OE_WF_ORDER_ASSIGN_V	View to show workflow assignments for a order transaction type and is used by UI. (See page 3 – 423)

Forms and Table View List

This section lists supplementary views that are not essential to the Release 11i data model, but simplify coding or improve performance of Developer. For example, many of these views are used as base tables in Oracle Order Management forms.



Warning: We do not recommend you query or alter data using these views. Furthermore, these views may change dramatically in subsequent minor or major releases of Oracle Order Management.

Oracle Order Management uses the following Forms and Table views:

- AR_LOOKUPS
- HR_LOCATIONS
- OE_FOBS_ACTIVE_V
- OE_HOLD_SOURCES_V
- OE_INVOICE_TO_ORGS_V
- OE_LINES_INTERFACE
- OE_ORDER_HEADERS_V
- OE_ORDER_HOLDS_V
- OE_ORDER_LINES_V
- OE_ORDER_PRICE_ATTRIBS_V
- OE_PC_CONSTRAINTS_V
- OE_PC_CONSTRAINT_CNDS_V
- OE_PC_RESPS_V
- OE_PRICE_ADJUSTMENTS_V
- OE_PRICE_ADJ ASSOCS_V
- OE_SALES_CREDITS_V
- OE_SUBINVENTORIES_V
- OE_TAX_LINES_SUMMARY_V
- OE_TAX_LINES_SUMMARY_V_A
- OE_TAX_LINES_SUMMARY_V_V
- ORG_ORGANIZATION_DEFINITIONS

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Internal View List

This section lists each private, internal view that Oracle Order Management uses.



Warning: Oracle Corporation does not support access to Oracle Applications data using these views, except from standard Oracle Applications forms, reports, and programs.

Oracle Order Management uses the following internal views:

- FND_CURRENCIES_ACTIVE_MONET_V
- OE_AK_ACC_RULES_V
- OE_AK_ARRIVAL_SETS_V
- OE_AK_CONVERSION_TYPES_V
- OE_AK_CUST_PO_NUMBER_V
- OE_AK_DELIVER_TO_ORGS_V
- OE_AK_DEL_TO_CONTACT_V
- OE_AK_DEMAND_CLASS_V
- OE_AK_DEP_PLAN_REQD_V
- OE_AK_EAR_SCH_LIMIT_V
- OE_AK_FOB_POINT_V
- OE_AK_FREIGHT_TERMS_V
- OE_AK_HEADER_PRCADJS_V
- OE_AK_HEADER_SCREDITS_V
- OE_AK_INVENTORY_ITEMS_V
- OE_AK_INVOICE_TO_ORGS_V
- OE_AK_INV_RULES_V
- OE_AK_INV_TO_CONTACT_V
- OE_AK_ITEM_IDENTIFIER_TYPE_V
- OE_AK_LAT_SCH_LIMIT_V
- OE_AK_LINE_PRCADJS_V
- OE_AK_LINE_SCREDITS_V
- OE_AK_LINE_TYPES_V
- OE_AK_MTL_CUST_ITEMS_V

Oracle Proprietary, Confidential Information--Use Restricted by Contract

- OE_AK_ORDER_CATEGORY_V
- OE_AK_ORDER_DATE_TYPE_V
- OE_AK_ORDER_HEADERS_V
- OE_AK_ORDER_LINES_V
- OE_AK_ORDER_TYPES_V
- OE_AK_PACK_INST_V
- OE_AK_PAYMENT_TERM_V
- OE_AK_PRIMARY_UOM_V
- OE_AK_REQUEST_DATE_V
- OE_AK_RETURN_REASON_V
- OE_AK_SALESREPS_V
- OE_AK_SALES_CHANNEL_V
- OE_AK_SHIPPING_METHOD_V
- OE_AK_SHIP_FROM_ORGS_V
- OE_AK_SHIP_INST_V
- OE_AK_SHIP_PARTIAL_V
- OE_AK_SHIP_PRIORITIES_V
- OE_AK_SHIP_SETS_V
- OE_AK_SHIP_TOL_ABOVE_V
- OE_AK_SHIP_TOL_BELOW_V
- OE_AK_SHIP_TO_CONTACT_V
- OE_AK_SHIP_TO_ORGS_V
- OE_AK_SOLD_TO_ORGS_V
- OE_AK_SOURCE_TYPE_V
- OE_AK_TAX_EXEMPT_V
- OE_AK_TAX_POINT_V
- OE_AK_TOL_CUST_ITEMS_V
- OE_AK_TOL_ITEM_BILLTO_V
- OE_AK_TOL_ITEM_SHIPTO_V
- OE_AK_T_EXEMPT_REASON_V

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- OE_AR_CUSTOMER_PROFILES_V
- OE_ATTACHMENT_OBJECT_REFS_V
- OE_ATTACHMENT_OBJECT_REFS_VL
- OE_AUDIT_ATTR_DESC_V
- OE_CREDIT_BALANCES
- OE_CREDIT_CHECK_RULES_115
- OE_CUSTOMERS_ACTIVE_V
- OE_DEF_AK_ATTR_EXT_V
- OE_DEF_AK_FKEYS_V
- OE_DEF_AK_FKEY_COLS_V
- OE_DEF_AK_OBJ_EXT_V
- OE_DEF_AK_UKEY_COLS_V
- OE_DEF_ATTR_RULES_V
- OE_DEF_RELATED_ATTR_V
- OE_DEF_RELATED_OBJ_V
- OE_FRGHT_CARR_ACTIVE_V
- OE_GL_SETS_OF_BOOKS_V
- OE_HEADERS_INTEROP_115_V
- OE_HEADERS_IOP_115_V
- OE_HOLDS_HISTORY_V
- OE_HR_ORGANIZATION_INFO_V
- OE_LINES_VIEW_RETURNS_V
- OE_LINE_PRC_ADJ_HIST_V
- OE_LINE_SAL_CRDT_HIST_V
- OE_LOOKUPS_115
- OE_MTL_SYSTEM_ITEMS_V
- OE_NOTES_OBJECT_REFS_V
- OE_NOTES_OBJECT_REFS_VL
- OE_NOTES_RULES_V
- OE_OPTION_ITEMS_V

- OE_ORDER_HEADERS_HIST_V
- OE_ORDER_HOLDS_115
- OE_ORDER_LINES_AUDIT_V
- OE_ORDER_SOURCES_115
- OE_ORDER_TYPES_115
- OE_ORDER_TYPES_115_ALL
- OE_ORD_PRC_ADJ_HIST_V
- OE_ORD_SAL_CRDT_HIST_V
- OE_ORG_FREIGHT_V
- OE_PC_ATTRIBUTES_V
- OE_PC_CONDITIONS_V
- OE_PC_CONDITIONS_VL
- OE_PC_ENTITIES_V
- OE_PC_FKEYS_V
- OE_PC_FKEY_COLS_V
- OE_PC_RENTITIES_V
- OE_PC_RSETS_VL
- OE_PC_UKEY_COLS_V
- OE_PC_VENTITIES_V
- OE_PC_VTMPLTS_VL
- OE_RA_CONTACTS_Q_V
- OE_RA_CUSTOMERS_V
- OE_SALES_CREDIT_TYPES_115
- OE_SHIP_TO_ADDRESSES_V
- OE_SOLD_TO_CUSTOMERS_V
- OE_SYSTEM_PARAMETERS
- OE_TAX_EXEMPTIONS_QP_V
- OE_UPGRADE_LOG_V
- OE_UPGRADE_WF_MULGRP_V
- OE_UPGRADE_WF_VLD_CYC_V

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- OE_WIP_OPEN_DEMANDS_V
- ONT_PRT_BILL_TO_ADDR_V
- ONT_PRT_CST_CUSTOMER_30DAY_V
- ONT_PRT_CST_CUSTOMER_7DAY_V
- ONT_PRT_CST_CUSTOMER_90DAY_V
- ONT_PRT_CST_ITEM_30DAY_V
- ONT_PRT_CST_ITEM_7DAY_V
- ONT_PRT_CST_ITEM_90DAY_V
- ONT_PRT_CST_MARGIN_DETAIL_V
- ONT_PRT_CST_MARGIN_SUMMARY_V
- ONT_PRT_CST_SALES_REP_30DAY_V
- ONT_PRT_CST_SALES_REP_7DAY_V
- ONT_PRT_CST_SALES_REP_90DAY_V
- ONT_PRT_CST_TERRITORY_30DAY_V
- ONT_PRT_CST_TERRITORY_7DAY_V
- ONT_PRT_CST_TERRITORY_90DAY_V
- ONT_PRT_ORDER_HEADERS_V
- ONT_PRT_ORDER_LINES_V

Single Organization View List

Multi–Organization Support is a feature that allows you to implement multiple sets of books within a single installation of Oracle Payables, Oracle Receivables, Oracle Purchasing, and Oracle Order Entry/Shipping. Instead of using multiple installations to provide data security, data is secured by operating unit.

In Release 10.7, we added a column, `ORG_ID`, to each base table that requires “partitioning” by operating unit, including all transaction tables and many reference tables, then renamed these tables to end with the suffix `_ALL`. Then, to take the place of the renamed table, we create a view (named like the Release 10.6 or earlier table) containing a `WHERE` clause that automatically restricts data to a single operating unit. The `WHERE` clause relies upon the value of an Oracle global variable to indicate the current organization.

If you want to retrieve all information, regardless of operating unit, query the `_ALL` table. For example, if you are running a cross–organization report, you probably want to query the `_ALL` table.

However, if you want to report against only a single organization or operating unit, query the corresponding cross–organizational view, using the familiar 10.6–style table name. The view definition will automatically retrieve only data for your current operating unit.



Additional Information: *Multiple Organizations in Oracle Applications*

Oracle Order Management uses the following Single Organization views:

- `AR_VAT_TAX`
- `OE_ACTIONS_INTERFACE`
- `OE_CREDITS_INTERFACE`
- `OE_CUST_TOTAL_AMTS`
- `OE_HOLD_SOURCES`
- `OE_ITEM_CUST_VOLS`
- `OE_LOTSERIALS_INTERFACE`
- `OE_PRICE_ATTS_INTERFACE`
- `OE_RESERV_TNS_INTERFACE`
- `OE_TRANSACTION_TYPES_V`

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Multilingual View List

This section lists each MultiLingual database view that Oracle Order Management uses. MultiLingual views were created to allow certain seed data to be available in multiple national languages simultaneously.

Oracle Order Management uses the following Multilingual views:

- AK_OBJECTS_VL
- AK_OBJECT_ATTRIBUTES_VL
- FND_CONCURRENT_PROGRAMS_VL
- FND_RESPONSIBILITY_VL
- OE_DEF_CONDITIONS_VL
- OE_PROCESSING_MSGS_VL
- OE_TRANSACTION_TYPES_VL

Module List

This section lists each form, report and concurrent program comprising Oracle Order Management.

Forms

OEXATRUL	Attachment Addition Rules
OEXCCRLS	Define Credit Check Rules
OEXDEFWK	Defaulting Rules
OEXERMSG	Process Message
OEXOEADJ	Adjustment Screen
OEXOECHG	Charges
OEXOEOED	Sales Order Pad
OEXOEPUR	Order Purge
OEXOHDEF	Define Holds
OEXOIMPT	Order Import Form
OEXOISRS	Order Import Sources Form
OEXPARAM	Setup Order Management Parameters
OEXPCFRS	Record Sets
OEXPCFVT	Validation Template
OEXPCWFK	Processing Constraints
OEXSSDTF	Processing Constraints
OEXWFWFA	Workflow Assignments

Reports

OEXCRDIS	Credit Order Discrepancy Report
OEXDERUL	Defaulting Rules Listing Report
OEXIODIS	Internal Order and Purchasing Requisition Discrepancy Report
OEXOEAACK	Sales Order Acknowledgement
OEXOECCH	Orders on Credit Check Hold Report

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OEXOECCL	Lines on Credit Check Hold Report
OEXOECOD	Comprehensive Order Detail Report
OEXOECRO	Credit Order Detail Report
OEXOEIOD	Order/Invoice Detail Report
OEXOEIOS	Order/Invoice Summary Report
OEXOEITR	Orders by Item Report
OEXOEOCR	Cancellation Reasons Detail Report
OEXOEOCS	Cancelled Orders Report
OEXOEORR	Returns by Reason Report
OEXOEORS	Credit Orders Report
OEXOEPCL	Processing Constraints Listing Report
OEXOESOS	Salesperson Order Summary Report
OEXOEUBK	Unbooked Orders Report
OEXOHSA	Hold Source Activity Report
OEXOHOHS	Outstanding Holds Report
OEXORDTP	Transaction Types Listing Report
OEXPDIS	Sales Order and Purchase Order Discrepancy Report
OEXRPRD	Order Discount Detail Report
OEXRPRS	Order Discount Summary Report
OEXWFASG	Workflow Assignments Report

Concurrent Programs

DEFGN	Defaulting Generator
GENPSET	Create Purge Set
GENPSETWHERE	Order Purge Selection
OEOIMP	Order Import
OEPGEN	Constraint Generator
OEXRLSHLD	Release Expired Holds
OMPREL	Purchase Release
ORDPUR	Order Purge
SCHORD	Schedule Orders

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CHAPTER

3

High-Level Design

This chapter presents a detailed design for implementing Oracle Order Management. It contains detailed definitions of tables and views that you may need to reference to write custom reports or use for other data extraction.

Overview of Detailed Design

During Detailed Design, we specify in detail how each applications component should work. We prepare detailed definitions of tables and views.

You can refer to this Detailed Design chapter to gain a detailed understanding of the underlying structure and processing of Oracle Order Management that enables you to:

- Convert existing application data
- Integrate your Oracle Order Management application with your other applications systems
- Write custom reports
- Define alerts against Oracle Applications tables
- Create views for decision support queries using query tools
- Configure your Oracle Self-Service Web Applications

Table and View Definitions

The Table and View Definitions section contains a detailed definition of Oracle Order Management applications tables. For each table, it provides information about primary keys, foreign keys, QuickCodes, indexes, triggers, and sequences. It also gives you a detailed description of each column and its characteristics. In addition, it provides the SQL statement that defines each view. Review this section to get a detailed understanding of what tables your Oracle Order Management application contains, and how it uses them to hold and access the information it needs.

Table and View Definitions

This section contains a detailed description of each Oracle Order Management table and view that you may need to reference. For each table, it presents detailed information about:

- Primary keys
- Foreign keys
- Column descriptions
- Indexes
- Oracle sequences
- Triggers
- View derivations

Because Oracle does not support customization of Oracle Application Object Library tables, we do not provide you with detailed information about them. Consequently, this section does not document all the FND_% tables your Oracle Order Management application uses.

The following sections appear in each table or view description:

Foreign Keys

To help you understand the relationships between tables, we list each foreign key contained in a table. For each foreign key in a table, we list the primary key table name (the table to which a foreign key refers), its corresponding primary key columns, and the foreign key columns that refer to those primary key columns.

When the primary key table has a composite primary key, we list each column of the composite key sequentially.

If a table contains two or more distinct foreign keys that refer to the same primary key table, we repeat the primary key table name and list each of the distinct foreign keys separately.

QuickCodes Columns

When a database column contains a QuickCodes value, which we implement using a foreign key to FND_LOOKUPS, MFG_LOOKUPS, or to some other lookup table, we list the QuickCodes type (lookup

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type) to which the QuickCodes value must belong and a complete list of QuickCodes values and meanings. Some QuickCodes can be defined by you in the application. These values are designated as User-defined.

Column Descriptions

We list the important characteristics of each column in a table or view. These characteristics include whether the column is part of the table's primary key, whether Oracle8i requires a value for this column, and the data type of the column. We also give you a brief description of how your Oracle Order Management application uses the column.

When a column is part of a table's primary key, we append the notation (PK) to the name of that column.

To help you understand which columns your Oracle Order Management application uses and which columns it does not use, we alert you to any unused column. When no module uses a database column, we show one of the following legends in the Description column:

Not currently used	This Oracle Order Management application does not use this column, although the column might be used in a future release.
No longer used	This Oracle Order Management application no longer uses this column. AutoInstall installs this column. Subsequent versions of your Oracle Order Management application might not include this column.
No longer installed	This Oracle Order Management application no longer uses this column. If you <i>upgraded</i> your software from an earlier version, you may still have this column, depending upon whether you chose to delete it during an upgrade process. If you <i>install</i> your Oracle Order Management application, you do not have this column.

Standard Who Columns

Most Oracle Order Management tables contain standard columns to support \ Row Who. When your program or SQL*Plus command

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selects a row from a table, use these columns to determine who last updated the row. If your program or SQL*Plus command updates or inserts a row in an interface table, you must populate each of the five standard Who columns:

LAST_UPDATE_DATE	Date when a user last updated this row
LAST_UPDATED_BY	User who last updated this row (foreign key to FND_USER.USER_ID)
CREATION_DATE	Date when this row was created
CREATED_BY	User who created this row (foreign key to FND_USER.USER_ID)
LAST_UPDATE_LOGIN	Operating system login of user who last updated this row (foreign key to FND_LOGINS.LOGIN_ID). You should set this to NULL, or to 0 if NULL is not allowed

Since every table containing Who columns has several foreign keys to the tables FND_USER and FND_LOGINS, we do not include the foreign key columns LAST_UPDATED_BY, CREATED_BY, or LAST_UPDATE_LOGIN in a table's list of foreign keys.

Additional Who Columns for Concurrent Programs

Some Oracle Order Management tables also contain several additional Who columns to distinguish between changes a user makes with a form and changes a concurrent program makes. When a concurrent program updates or inserts a row in a table, the concurrent program populates the following additional Who columns:

REQUEST_ID	Concurrent request ID of program that last updated this row (foreign key to FND_CONCURRENT_REQUESTS.REQUEST_ID)
PROGRAM_APPLICATION_ID	Application ID of program that last updated this row (foreign key to FND_APPLICATION.APPLICATION_ID)
PROGRAM_ID	Program ID of program that last updated this row (foreign key to FND_CONCURRENT_PROGRAM.CONCURRENT_PROGRAM_ID)
PROGRAM_UPDATE_DATE	Date when a program last updated this row

Since every table containing these additional Who columns has several foreign keys to the tables FND_CONCURRENT_REQUESTS, FND_APPLICATION, and FND_CONCURRENT_PROGRAM, we do not include the foreign key columns REQUEST_ID, PROGRAM_APPLICATION_ID, or PROGRAM_ID in a table's list of foreign keys.

Indexes

If an Oracle Order Management table uses an Oracle8i index, we list the database columns that comprise that index, in sequential order.

Note: The indexes we document in this manual correspond to unique keys we specified during product development and testing. In some cases, we may add additional indexes during the porting process to fine-tune performance on specific platforms; therefore, there may be minor differences between the indexes documented in this book and the indexes for production versions of Oracle Order Management.

Sequences

This Oracle Order Management application uses Oracle8i sequence generators to generate unique integers. If any table column gets its value from an Oracle8i sequence generator, we list the name of the corresponding sequence generator and the name of the column that stores the unique integer.

Database Triggers

If a table has one or more active database triggers, we provide a brief explanation of each database trigger and when it fires.

View Derivation

For each Oracle Order Management view you may need to reference, we include important elements from the SQL statement that defines or

creates a view. By studying this view definition, you can understand exactly how a view derives its contents.

AK_FOREIGN_KEYS

AK_FOREIGN_KEYS defines the foreign keys that belong to an object. You must create one row for each foreign key you wish to associate to an object.

For each foreign key, you must specify the database object name, unique (primary) key name and the application owner of the foreign key.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AK_OBJECTS	DATABASE_OBJECT_NAME	DATABASE_OBJECT_NAME
AK_UNIQUE_KEYS	UNIQUE_KEY_NAME	UNIQUE_KEY_NAME

Column Descriptions

Name	Null?	Type	Description
FOREIGN_KEY_NAME (PK)	NOT NULL	VARCHAR2(30)	Unique identifier for a foreign key relationship.
DATABASE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Identifier of database object which contains the foreign key.
UNIQUE_KEY_NAME	NOT NULL	VARCHAR2(30)	Identifier of primary key of the database object that has been specified in DATABASE_OBJECT_NAME.
APPLICATION_ID	NOT NULL	NUMBER(15)	Application Id of product team who defined this foreign key relationship.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
AK_FOREIGN_KEYS_N1	NOT UNIQUE	1	UNIQUE_KEY_NAME
		3	DATABASE_OBJECT_NAME
AK_FOREIGN_KEYS_U1	UNIQUE	1	FOREIGN_KEY_NAME

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AK_FOREIGN_KEY_COLUMNS

AK_FOREIGN_KEY_COLUMNS defines the columns (attributes) that belong to the foreign key. You will need one row for each column that makes up the foreign key.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AK_FOREIGN_KEYS	FOREIGN_KEY_NAME	FOREIGN_KEY_NAME

Column Descriptions

Name	Null?	Type	Description
FOREIGN_KEY_NAME (PK)	NOT NULL	VARCHAR2(30)	Unique identifier of the foreign key relationship
ATTRIBUTE_CODE (PK)	NOT NULL	VARCHAR2(30)	Attribute identifier of the foreign key column
ATTRIBUTE_APPLICATION_ID (PK)	NOT NULL	NUMBER(15)	Product team's application Id which the attribute belong to
FOREIGN_KEY_SEQUENCE	NOT NULL	NUMBER(15)	Sequence number of foreign key column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
AK_FOREIGN_KEY_COLUMNS_U1	UNIQUE	1	FOREIGN_KEY_NAME
		4	ATTRIBUTE_CODE
		6	ATTRIBUTE_APPLICATION_ID
AK_FOREIGN_KEY_COLUMNS_U2	UNIQUE	1	FOREIGN_KEY_NAME
		2	FOREIGN_KEY_SEQUENCE

AK_OBJECTS

AK_OBJECTS contains database object name and the owner (application id) of the database object name. You need one row for each object that you want to define.

An object is a logical representation of a database view. The database object name is the name of a view in the database. Thus, there can only be one AK_OBJECTS per view. This view must exist in FND_VIEW or ALL_VIEWS.

You must specify a unique key name for each database object name.

Column Descriptions

Name	Null?	Type	Description
DATABASE_OBJECT_NAME (PK)	NOT NULL	VARCHAR2(30)	Unique identifier of a database object
PRIMARY_KEY_NAME	NULL	VARCHAR2(30)	Primary key of the database object
DEFAULTING_API_PKG	NULL	VARCHAR2(30)	PL/SQL package name which contains code used to populate default values to the attributes for this object
DEFAULTING_API_PROC	NULL	VARCHAR2(30)	Procedure name in the PL/SQL package which is used to populate default values for the attributes on the object
VALIDATION_API_PKG	NULL	VARCHAR2(30)	PL/SQL package name which contains code used to validate the attributes for this object
VALIDATION_API_PROC	NULL	VARCHAR2(30)	Procedure name in the PL/SQL package which is used to validate the attributes for this object
APPLICATION_ID	NOT NULL	NUMBER(15)	Product team's application id which the database object belong to
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column

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Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
AK_OBJECTS_U1	UNIQUE	2	DATABASE_OBJECT_NAME

AK_OBJECT_ATTRIBUTES

AK_OBJECT_ATTRIBUTES defines the attributes on an object. You will need one row for each attribute you want to assign to an object.

You must define formatting properties (i.e., ATTRIBUTE_LABEL_LENGTH, BOLD, ITALIC, VERTICAL_ALIGNMENT, etc.) for each attribute.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AK_ATTRIBUTES	ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE	ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE
AK_OBJECTS	DATABASE_OBJECT_NAME	DATABASE_OBJECT_NAME

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
DATA_SOURCE_TYPE	DATA_SOURCE_TYPE 3RD NORMAL 4TH NORMAL VIEW	AK_LOOKUP_CODES 3rd Normal 4th Normal View
DATA_STORAGE_TYPE	DATA_STORAGE_TYPE 3RD NORMAL 4TH NORMAL	AK_LOOKUP_CODES 3rd Normal 4th Normal
HORIZONTAL_ALIGNMENT	HORIZONTAL_ALIGNMENT CENTER LEFT RIGHT	AK_LOOKUP_CODES Center Left Right
VERTICAL_ALIGNMENT	VERTICAL_ALIGNMENT BOTTOM CENTER TOP	AK_LOOKUP_CODES Bottom Center Top

Column Descriptions

Name	Null?	Type	Description
DATABASE_OBJECT_NAME (PK)	NOT NULL	VARCHAR2(30)	Database object identifier
ATTRIBUTE_CODE (PK)	NOT NULL	VARCHAR2(30)	Attribute identifier of a database object
ATTRIBUTE_APPLICATION_ID (PK)	NOT NULL	NUMBER(15)	Product team's application id which the object attribute belong to
COLUMN_NAME	NULL	VARCHAR2(30)	User friendly name of object attribute
ATTRIBUTE_LABEL_LENGTH	NOT NULL	NUMBER(15)	Length of the attribute's prompt/label
BOLD	NOT NULL	VARCHAR2(1)	Bold flag ('Y' - Bold the object attribute value, 'N' - Do not bold the object attribute value)
ITALIC	NOT NULL	VARCHAR2(1)	Italic flag ('Y' - Italicize the object attribute value, 'N' - Do not italicize the object attribute value)
VERTICAL_ALIGNMENT	NOT NULL	VARCHAR2(30)	Vertical Alignment for the object attribute

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Column Descriptions (Continued)

Name	Null?	Type	Description
HORIZONTAL_ALIGNMENT	NOT NULL	VARCHAR2(30)	Horizontal alignment for object attribute
DATA_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	Data source type specifies where the object attribute comes from
DATA_STORAGE_TYPE	NULL	VARCHAR2(30)	Data source type specifies where the object attribute is stored
TABLE_NAME	NULL	VARCHAR2(30)	User friendly name of database object
BASE_TABLE_COLUMN_NAME	NULL	VARCHAR2(30)	Base table column name
REQUIRED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether the object attribute should be required ('Y' - required, 'N' - not required)
DISPLAY_VALUE_LENGTH	NOT NULL	NUMBER(15)	Number of characters of object attribute to be displayed
LOV_REGION_CODE	NULL	VARCHAR2(30)	LOV Region identifier
LOV_REGION_APPLICATION_ID	NULL	NUMBER(15)	Product team's application ID which the LOV region is belonged to
LOV_FOREIGN_KEY_NAME	NULL	VARCHAR2(30)	LOV foreign key relationship identifier
LOV_ATTRIBUTE_CODE	NULL	VARCHAR2(30)	LOV attribute identifier
LOV_ATTRIBUTE_APPLICATION_ID	NULL	NUMBER(15)	Product team's application id which the lov attribute belong to
DEFAULTING_API_PKG	NULL	VARCHAR2(30)	PL/SQL package name which contains the stored procedure to populate default values into this object attribute
DEFAULTING_API_PROC	NULL	VARCHAR2(30)	Procedure name in PL/SQL package which populates default values into this object attribute
VALIDATION_API_PKG	NULL	VARCHAR2(30)	PL/SQL package name which contains the procedure to validate the object attribute's value
VALIDATION_API_PROC	NULL	VARCHAR2(30)	Procedure name in PL/SQL package which contains the procedure to validate the object attribute's value
DEFAULT_VALUE_VARCHAR2	NULL	VARCHAR2(240)	Default value of object attribute when the data type of the object attribute is VARCHAR
DEFAULT_VALUE_NUMBER	NULL	NUMBER(15)	Default value of object attribute when the data type of the object attribute is NUMBER
DEFAULT_VALUE_DATE	NULL	DATE	Default value of object attribute when the data type of the object attribute is DATE
TRANSLATION_FLAG	NULL	VARCHAR2(1)	Flag which indicates whether the mapping database column is translatable, valid values are 'Y' and 'N'.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
AK_OBJECT_ATTRIBUTES_U1	UNIQUE	2	DATABASE_OBJECT_NAME
		6	ATTRIBUTE_CODE
		8	ATTRIBUTE_APPLICATION_ID

AK_UNIQUE_KEYS

AK_UNIQUE_KEYS defines the unique keys that belong to an object. You must create one row for each unique key you wish to associate to an object. Generally the unique key is the primary key of a view, though some views may have additional unique keys.

For each unique key, you must specify the database object name, unique key name and the application owner of the unique key.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AK_OBJECTS	DATABASE_OBJECT_NAME	DATABASE_OBJECT_NAME

Column Descriptions

Name	Null?	Type	Description
UNIQUE_KEY_NAME (PK)	NOT NULL	VARCHAR2(30)	Unique identifier of unique key relationship
DATABASE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Identifier of database object which contains the unique key
APPLICATION_ID	NOT NULL	NUMBER(15)	Application Id of product team who defined this unique key relationship
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
AK_UNIQUE_KEYS_N1	NOT UNIQUE	2	DATABASE_OBJECT_NAME
AK_UNIQUE_KEYS_U1	UNIQUE	1	UNIQUE_KEY_NAME

AK_UNIQUE_KEY_COLUMNS

AK_UNIQUE_KEY_COLUMNS defines the columns (attributes) that belong to the unique key. You will need one row for each column that makes up the unique key.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AK_UNIQUE_KEYS	UNIQUE_KEY_NAME	UNIQUE_KEY_NAME

Column Descriptions

Name	Null?	Type	Description
UNIQUE_KEY_NAME (PK)	NOT NULL	VARCHAR2(30)	Unique identifier of unique key relationship
UNIQUE_KEY_SEQUENCE	NOT NULL	NUMBER(15)	Sequence number of the unique key column
ATTRIBUTE_CODE (PK)	NOT NULL	VARCHAR2(30)	Attribute identifier of the unique key column
ATTRIBUTE_APPLICATION_ID (PK)	NOT NULL	NUMBER(15)	Product team's application Id which the attribute belong to
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
AK_UNIQUE_KEY_COLUMNS_U1	UNIQUE	1	UNIQUE_KEY_NAME
		4	ATTRIBUTE_CODE
		6	ATTRIBUTE_APPLICATION_ID
AK_UNIQUE_KEY_COLUMNS_U2	UNIQUE	2	UNIQUE_KEY_NAME
		4	UNIQUE_KEY_SEQUENCE

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BOM_INVENTORY_COMPONENTS

BOM_INVENTORY_COMPONENTS stores information about bills of material components. This table only stores single-level components. COMPONENT_SEQUENCE_ID uniquely identifies each row. There is one row per component on an operation within a given date range.

This table is the main child table of BOM_BILL_OF_MATERIALS and references the parent using BILL_SEQUENCE_ID. It uses EFFECTIVITY_DATE and DISABLE_DATE to time phase components into a bill of material. The Bill of Material window enforces that only one row for a component in an operation is effective at a given time.

REVISED_ITEM_SEQUENCE_ID points to the revised item on an ECO that affects a particular component row. If IMPLEMENTATION_DATE is null, the component is pending on an engineering change that has not yet been implemented. IMPLEMENTATION_DATE is either NULL (pending on ECO) or equals EFFECTIVITY_DATE (implemented). OLD_COMPONENT_SEQUENCE_ID points to the original component row affected by this component row through an engineering change.

This table also contains certain columns relating to shipping, billing and accounting for revenue on a customer order through Oracle Order Management. CHECK_ATP determines if an ATP check is required for this item when placing an order and overrides the Item level ATP flag. LOW_QUANTITY and HIGH_QUANTITY define minimum and maximum quantities of this component item that can be placed on an order if the customer chooses to override COMPONENT_QUANTITY. OPTIONAL decides if a component is a required option class you have to choose from (for Option Class items) or a required item (for Standard items) when taking an order. For Option Class items, MUTUALLY_EXCLUSIVE_OPTIONS decides if one or more of its components can be placed on an order when you pick this option class.

OPERATION_LEAD_TIME_PERCENT is denormalized for performance from BOM_OPERATION_SEQUENCES when rolling up cumulative leadtimes.

The ORGANIZATION_ID for the component can be derived from the BOM_BILL_OF_MATERIALS table using BILL_SEQUENCE_ID.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
BOM_BILL_OF_MATERIALS	BILL_SEQUENCE_ID	BILL_SEQUENCE_ID
BOM_INVENTORY_COMPONENTS	COMPONENT_SEQUENCE_ID	OLD_COMPONENT_SEQUENCE_ID

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Foreign Keys (Continued)

Primary Key Table	Primary Key Column	Foreign Key Column
BOM_OPERATION_SEQUENCES	OPERATION_SEQ_NUM	OPERATION_SEQ_NUM
ENG_REVISED_ITEMS	REVISED_ITEM_SEQUENCE_ID	REVISED_ITEM_SEQUENCE_ID
MTL_ITEM_LOCATIONS	INVENTORY_LOCATION_ID	SUPPLY_LOCATOR_ID
MTL_ITEM_SUB_INVENTORIES	SECONDARY_INVENTORY	SUPPLY_SUBINVENTORY
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME	SUPPLY_SUBINVENTORY
MTL_SECONDARY_LOCATORS	SECONDARY_LOCATOR	SUPPLY_LOCATOR_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	COMPONENT_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ACD_TYPE	ECG_ACTION	MFG_LOOKUPS
	1	Add
	2	Change
	3	Disable
BOM_ITEM_TYPE	BOM_ITEM_TYPE	MFG_LOOKUPS
	1	Model
	2	Option class
	3	Planning
	4	Standard
CHECK_ATP	SYS_YES_NO	Product Family
		MFG_LOOKUPS
		Yes
		No
INCLUDE_IN_COST_ROLLUP	SYS_YES_NO	MFG_LOOKUPS
		Yes
		No
INCLUDE_ON_BILL_DOCS	SYS_YES_NO	MFG_LOOKUPS
		Yes
		No
INCLUDE_ON_SHIP_DOCS	SYS_YES_NO	MFG_LOOKUPS
		Yes
		No
INVENTORY_TYPE	MTL_INVENTORY	MFG_LOOKUPS
		Inventory items
		Engineering items
MUTUALLY_EXCLUSIVE_OPTIONS	SYS_YES_NO	MFG_LOOKUPS
		Yes
OPTIONAL	SYS_YES_NO	No
		MFG_LOOKUPS
PICK_COMPONENTS	SYS_YES_NO	Yes
		No
QUANTITY_RELATED	SYS_YES_NO	MFG_LOOKUPS
		Yes
REQUIRED_FOR_REVENUE	SYS_YES_NO	No
		MFG_LOOKUPS
	1	Yes
	2	No

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
REQUIRED_TO_SHIP	SYS_YES_NO	MFG_LOOKUPS
	1	Yes
	2	No
SHIPPING_ALLOWED	SYS_YES_NO	MFG_LOOKUPS
	1	Yes
	2	No
SO_BASIS	BOM_SO_BASIS	MFG_LOOKUPS
	1	Option class
	2	None
WIP_SUPPLY_TYPE	WIP_SUPPLY	MFG_LOOKUPS
	1	Push
	2	Assembly Pull
	3	Operation Pull
	4	Bulk
	5	Supplier
	6	Phantom
	7	Based on Bill

Column Descriptions

Name	Null?	Type	Description
OPERATION_SEQ_NUM	NOT NULL	NUMBER	Operation sequence number
COMPONENT_ITEM_ID	NOT NULL	NUMBER	Component item identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ITEM_NUM	NULL	NUMBER	Item sequence within bill of material structure
COMPONENT_QUANTITY	NOT NULL	NUMBER	Quantity of component in bill of material
COMPONENT_YIELD_FACTOR	NOT NULL	NUMBER	Factor used to multiply component quantity with to obtain required component quantity
COMPONENT_REMARKS	NULL	VARCHAR2(240)	Component remarks
EFFECTIVITY_DATE	NOT NULL	DATE	Effective date
CHANGE_NOTICE	NULL	VARCHAR2(10)	Engineering change order number
IMPLEMENTATION_DATE	NULL	DATE	Date on which engineering change order was implemented
DISABLE_DATE	NULL	DATE	Disable date
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
PLANNING_FACTOR	NOT NULL	NUMBER	Factor used to multiply component quantity with to obtain planning quantity
QUANTITY_RELATED	NOT NULL	NUMBER	Identifier to indicate if this component has quantity related reference designators
SO_BASIS	NULL	NUMBER	Quantity basis used by Oracle Order Management to determine how many units of component to put on an order
OPTIONAL	NULL	NUMBER	Flag indicating if component is optional in bill
MUTUALLY_EXCLUSIVE_OPTIONS	NULL	NUMBER	Flag indicating if one or more children of component can be picked when taking an order
INCLUDE_IN_COST_ROLLUP	NOT NULL	NUMBER	Flag indicating if this component is to be used when rolling up costs
CHECK_ATP	NOT NULL	NUMBER	Flag indicating if ATP check is required
SHIPPING_ALLOWED	NULL	NUMBER	Flag indicating if component is allowed to ship
REQUIRED_TO_SHIP	NULL	NUMBER	Flag indicating if component is required to ship
REQUIRED_FOR_REVENUE	NULL	NUMBER	Flag indicating if component is required for revenue
INCLUDE_ON_SHIP_DOCS	NULL	NUMBER	Flag indicating if component is displayed on shipping documents
INCLUDE_ON_BILL_DOCS	NULL	NUMBER	(not currently used)
LOW_QUANTITY	NULL	NUMBER	Minimum quantity allowed on an order
HIGH_QUANTITY	NULL	NUMBER	Maximum quantity allowed on an order
ACD_TYPE	NULL	NUMBER	Add, change, or disable code for component on an engineering change order
OLD_COMPONENT_SEQUENCE_ID	NULL	NUMBER	Identifier of original component row an ECO effects
COMPONENT_SEQUENCE_ID (PK)	NOT NULL	NUMBER	Component unique identifier
BILL_SEQUENCE_ID	NOT NULL	NUMBER	Bill of material unique identifier
REQUEST_ID	NULL	NUMBER	Concurrent Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Concurrent Who column
PROGRAM_ID	NULL	NUMBER	Concurrent Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Concurrent Who column
WIP_SUPPLY_TYPE	NULL	NUMBER	WIP supply type code
PICK_COMPONENTS	NULL	NUMBER	(not currently used)
SUPPLY_SUBINVENTORY	NULL	VARCHAR2(10)	Supply subinventory
SUPPLY_LOCATOR_ID	NULL	NUMBER	Supply locator identifier
OPERATION_LEAD_TIME_PERCENT	NULL	NUMBER	Operation offset from first operation in routing (denormalized from corresponding column in BOM_OPERATION_SEQUENCES)
REVISED_ITEM_SEQUENCE_ID	NULL	NUMBER	Engineering change order revised item identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
COST_FACTOR	NULL	NUMBER	(not currently used)
BOM_ITEM_TYPE	NOT NULL	NUMBER	Type of item (denormalized from BOM Item Type in MTL_SYSTEM_ITEMS)
FROM_END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	From End Item Unit Number
TO_END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	To End Item Unit Number
ORIGINAL_SYSTEM_REFERENCE	NULL	VARCHAR2(50)	Original system that data for the current record has come from
ECO_FOR_PRODUCTION	NULL	NUMBER	Eco For Production

Indexes

Index Name	Index Type	Sequence	Column Name
BOM_INVENTORY_COMPONENTS_N1	NOT UNIQUE	1	COMPONENT_ITEM_ID
		2	BILL_SEQUENCE_ID
		4	EFFECTIVITY_DATE
BOM_INVENTORY_COMPONENTS_N2	NOT UNIQUE	1	BILL_SEQUENCE_ID
BOM_INVENTORY_COMPONENTS_N3	NOT UNIQUE	1	REVISED_ITEM_SEQUENCE_ID
BOM_INVENTORY_COMPONENTS_N4	NOT UNIQUE	1	OLD_COMPONENT_SEQUENCE_ID
BOM_INVENTORY_COMPONENTS_N5	NOT UNIQUE	5	CHANGE_NOTICE
BOM_INVENTORY_COMPONENTS_N6	NOT UNIQUE	2	BILL_SEQUENCE_ID
		4	FROM_END_ITEM_UNIT_NUMBER
		6	COMPONENT_ITEM_ID
BOM_INVENTORY_COMPONENTS_U1	UNIQUE	2	BILL_SEQUENCE_ID
		7	EFFECTIVITY_DATE
		8	COMPONENT_ITEM_ID
		9	OPERATION_SEQ_NUM
BOM_INVENTORY_COMPONENTS_U2	UNIQUE	11	FROM_END_ITEM_UNIT_NUMBER
		2	COMPONENT_SEQUENCE_ID

Sequences

Sequence	Derived Column
BOM_INVENTORY_COMPONENTS_S	COMPONENT_SEQUENCE_ID

Database Triggers

Trigger Name : BOMTBICX
 Trigger Time : AFTER
 Trigger Level : ROW
 Trigger Event : INSERT, UPDATE, DELETE

This trigger marks the preexploded data in BOM_EXPLOSIONS for re-explosion. It sets the REXPLODE_FLAG = 1 for the records that reference the bill in which the component record is being changed.

FND_COMMON_LOOKUPS

FND_COMMON_LOOKUPS is a view of selected columns from the tables FND_LOOKUP_TYPES and FND_LOOKUP_VALUES, which store information about QuickCodes. This view contains information on all of the QuickCodes that were defined in the FND_COMMON_LOOKUPS table in Release 11, and is provided for backward compatibility.

View Definition

```
CREATE VIEW FND_COMMON_LOOKUPS
as SELECT
    FLT.APPLICATION_ID,
    FLT.LOOKUP_TYPE,
    FLV.LOOKUP_CODE,
    FLV.MEANING,
    FLV.DESCRPTION,
    FLV.ENABLED_FLAG,
    FLV.START_DATE_ACTIVE,
    FLV.END_DATE_ACTIVE,
    FLV.CREATED_BY,
    FLV.CREATION_DATE,
    FLV.LAST_UPDATE_DATE,
    FLV.LAST_UPDATED_BY,
    FLV.LAST_UPDATE_LOGIN
from FND_LOOKUP_TYPES FLT, FND_LOOKUP_VALUES FLV
Where FLV.LOOKUP_TYPE = FLT.LOOKUP_TYPE
and FLV.SECURITY_GROUP_ID = FLT.SECURITY_GROUP_ID
and FLV.VIEW_APPLICATION_ID = FLT.VIEW_APPLICATION_ID
and FLV.LANGUAGE = userenv('LANG')
and FLV.VIEW_APPLICATION_ID = 3
and FLV.SECURITY_GROUP_ID =
    fnd_global.lookup_security_group(FLV.LOOKUP_TYPE, FLV.VIEW_APPLICATION_ID)
```

Column Descriptions

Name	Null?	Type	Description
APPLICATION_ID	NOT NULL	NUMBER(15)	Application identifier
LOOKUP_TYPE	NOT NULL	VARCHAR2(30)	QuickCode lookup type
LOOKUP_CODE	NOT NULL	VARCHAR2(30)	QuickCode code
MEANING	NOT NULL	VARCHAR2(80)	QuickCode meaning
DESCRIPTION	NULL	VARCHAR2(240)	Description
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Enabled flag
START_DATE_ACTIVE	NULL	DATE	The date when the QuickCode becomes active
END_DATE_ACTIVE	NULL	DATE	The date when the QuickCode becomes inactive
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column

FND_CURRENCIES

FND_CURRENCIES stores information about currencies. Each row includes the currency code (CURRENCY_CODE) established by ISO (International Standards Organization) standard, the name of the currency (NAME), a flag to indicate whether the currency is enabled for use at your site (ENABLED_FLAG), a flag to indicate if this is a currency or a statistical unit (CURRENCY_FLAG), and the territory code of the issuing country (ISSUING_TERRITORY_CODE). Each row also includes the number of digits to the right of the decimal point (PRECISION), the extended precision (EXTENDED_PRECISION), the symbol denoting the currency, a description of the currency, and descriptive flexfield attribute columns. There is also information on when the currency becomes active and inactive, and the minimum accountable unit for the currency. You need one row for each currency defined with Oracle Application Object Library. Oracle Application Object Library uses this information to display dynamic currency values. You can also use this information to assign a currency to a set of books.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_TERRITORIES	TERRITORY_CODE	ISSUING_TERRITORY_CODE

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
CURRENCY_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ENABLED_FLAG	YES_NO_NEVER	FND_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
CURRENCY_CODE (PK)	NOT NULL	VARCHAR2(15)	Currency code
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who column
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Enabled flag
CURRENCY_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if the currency is a statistical unit or a currency
DESCRIPTION	NULL	VARCHAR2(240)	Description
ISSUING_TERRITORY_CODE	NULL	VARCHAR2(2)	The territory code of the country issuing the currency
PRECISION	NULL	NUMBER(1)	Maximum number of digits to the right of decimal point

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Column Descriptions (Continued)

Name	Null?	Type	Description
EXTENDED_PRECISION	NULL	NUMBER(2)	Extended precision
SYMBOL	NULL	VARCHAR2(4)	The symbol denoting the currency
START_DATE_ACTIVE	NULL	DATE	The date when the currency code becomes active
END_DATE_ACTIVE	NULL	DATE	The date the currency code expires
MINIMUM_ACCOUNTABLE_UNIT	NULL	NUMBER	Minimum accountable unit for the currency
CONTEXT	NULL	VARCHAR2(80)	Attribute category for the currency
ISO_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether or not the currency is defined in ISO-4217
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for country-specific functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for country-specific functionality
DERIVE_EFFECTIVE	NULL	DATE	The date from which this currency's value becomes derived from the related currency. If this value is null or later than the computation date, then the other derive_ columns are undefined.
DERIVE_TYPE	NULL	VARCHAR2(8)	Indicates whether the currency has a special relationship with other currencies. Currently, only EURO (Euro currency), EMU (European Monetary Union currency), and NULL (no special relationship) are possible values.
DERIVE_FACTOR	NULL	NUMBER	Multiple applied to the base currency to derive this currency. Only used for the derived currency in a relationship.

Indexes

Index Name	Index Type	Sequence	Column Name
FND_CURRENCIES_N1	NOT UNIQUE	2	DERIVE_TYPE
FND_CURRENCIES_U1	UNIQUE	1	CURRENCY_CODE

GL_DAILY_CONVERSION_TYPES

GL_DAILY_CONVERSION_TYPES stores daily conversion rate types and their descriptions. This table corresponds to the Conversion Rate Types form. This table has no foreign keys other than the standard Who columns.

Column Descriptions

Name	Null?	Type	Description
CONVERSION_TYPE (PK)	NOT NULL	VARCHAR2(30)	Conversion type name
USER_CONVERSION_TYPE	NOT NULL	VARCHAR2(30)	Conversion type user defined name
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
DESCRIPTION	NULL	VARCHAR2(240)	Conversion type description
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CONTEXT	NULL	VARCHAR2(150)	Descriptive flexfield context

Indexes

Index Name	Index Type	Sequence	Column Name
GL_DAILY_CONVERSION_TYPES_U1	UNIQUE	1	CONVERSION_TYPE
GL_DAILY_CONVERSION_TYPES_U2	UNIQUE	1	USER_CONVERSION_TYPE

Sequences

Sequence	Derived Column
GL_DAILY_CONVERSION_TYPES_S	CONVERSION_TYPE

HR_ALL_ORGANIZATION_UNITS

HR_ORGANIZATION_UNITS holds the definitions that identify business groups and the organization units within a single business group. Additional information about classifications and information types for each organization is held in HR_ORGANIZATION_INFORMATION.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	BUSINESS_GROUP_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SOFT_CODING_KEYFLEX_ID
HR_LOCATIONS_ALL	LOCATION_ID	LOCATION_ID
PAY_COST_ALLOCATION_KEYFLEX	COST_ALLOCATION_KEYFLEX_ID	COST_ALLOCATION_KEYFLEX_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
INTERNAL_EXTERNAL_FLAG	INTL_EXTL	FND_COMMON_LOOKUPS
	EXT	External
	INT	Internal
TYPE	ORG_TYPE	FND_COMMON_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
ORGANIZATION_ID (PK)	NOT NULL	NUMBER(15)	System-generated primary key column.
BUSINESS_GROUP_ID	NOT NULL	NUMBER(15)	Foreign key to HR_ORGANIZATION_UNITS.
COST_ALLOCATION_KEYFLEX_ID	NULL	NUMBER(9)	Foreign key to PAY_COST_ALLOCATION_KEYFLEX.
LOCATION_ID	NULL	NUMBER(15)	Foreign key to HR_LOCATIONS. Default work site location for all assignments to this organization.
SOFT_CODING_KEYFLEX_ID	NULL	NUMBER(15)	Foreign key to HR_SOFT_CODING_KEYFLEX.
DATE_FROM	NOT NULL	DATE	Start date of the organization.
NAME	NOT NULL	VARCHAR2(60)	Name of the organization.
COMMENTS	NULL	LONG	General remark.
DATE_TO	NULL	DATE	End date of the organization.
INTERNAL_EXTERNAL_FLAG	NULL	VARCHAR2(30)	Identifies whether the organization is treated as an employment unit within the business group.
INTERNAL_ADDRESS_LINE	NULL	VARCHAR2(80)	Internal address line.
TYPE	NULL	VARCHAR2(30)	User-defined organization types, for example Region, Division, Department.
REQUEST_ID	NULL	NUMBER(15)	Standard Who column.
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Standard Who column.
PROGRAM_ID	NULL	NUMBER(15)	Standard Who column.
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield column.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive flexfield column.
LAST_UPDATE_DATE	NULL	DATE	Standard Who column.
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who column.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column.
CREATED_BY	NULL	NUMBER(15)	Standard Who column.
CREATION_DATE	NULL	DATE	Standard Who column.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	

Indexes

Index Name	Index Type	Sequence	Column Name
HR_ORGANIZATION_UNITS_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
HR_ORGANIZATION_UNITS_FK2	NOT UNIQUE	1	COST_ALLOCATION_KEYFLEX_ID
HR_ORGANIZATION_UNITS_FK3	NOT UNIQUE	1	LOCATION_ID
HR_ORGANIZATION_UNITS_FK4	NOT UNIQUE	1	SOFT_CODING_KEYFLEX_ID
HR_ORGANIZATION_UNITS_PK	UNIQUE	1	ORGANIZATION_ID
HR_ORGANIZATION_UNITS_UK2	UNIQUE	1	NAME
		2	BUSINESS_GROUP_ID

Sequences

Sequence	Derived Column
HR_ORGANIZATION_UNITS_S	ORGANIZATION_ID

HR_ORGANIZATION_INFORMATION

HR_ORGANIZATION_INFORMATION is used to hold two distinct sets of organization information. When ORG_INFORMATION_CONTEXT is set to CLASS this table acts as an intersection table between organizations and organization classifications. ORGANIZATION_ID identifies the organization and ORG_INFORMATION1 holds the organization classification name. This information is maintained by the organization classifications block of the Organization form. When ORG_INFORMATION_CONTEXT is set to an information type held in HR_ORG_INFORMATION_TYPES the ORG_INFORMATION1–20 columns hold details for the specific information type. This information is maintained by a predefined protected descriptive flexfield. (Org Developer DF.)

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	ORGANIZATION_ID
HR_ORG_INFORMATION_TYPES	ORG_INFORMATION_TYPE	ORG_INFORMATION_CONTEXT

Column Descriptions

Name	Null?	Type	Description
ORG_INFORMATION_ID (PK)	NOT NULL	NUMBER	Developer descriptive flexfield column.
ORG_INFORMATION_CONTEXT	NOT NULL	VARCHAR2(40)	Developer descriptive flexfield column.
ORGANIZATION_ID	NOT NULL	NUMBER(15)	Foreign key to HR_ORGANIZATION_UNITS.
ORG_INFORMATION1	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION10	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION11	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION12	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION13	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION14	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION15	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION16	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION17	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION18	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION19	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION2	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION20	NULL	VARCHAR2(150)	Developer descriptive flexfield column.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ORG_INFORMATION3	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION4	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION5	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION6	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION7	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION8	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
ORG_INFORMATION9	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
REQUEST_ID	NULL	NUMBER(15)	Standard Who column.
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Standard Who column.
PROGRAM_ID	NULL	NUMBER(15)	Standard Who column.
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive flexfield column.
LAST_UPDATE_DATE	NULL	DATE	Standard Who column.
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who column.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column.
CREATED_BY	NULL	NUMBER(15)	Standard Who column.
CREATION_DATE	NULL	DATE	Standard Who column.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	

Indexes

Index Name	Index Type	Sequence	Column Name
HR_ORGANIZATION_INFORMATIO_FK1	NOT UNIQUE	1	ORG_INFORMATION_CONTEXT
HR_ORGANIZATION_INFORMATIO_FK2	NOT UNIQUE	1	ORGANIZATION_ID
HR_ORGANIZATION_INFORMATIO_IX1	NOT UNIQUE	5	ORG_INFORMATION1
HR_ORGANIZATION_INFORMATIO_PK	UNIQUE	1	ORG_INFORMATION_ID

Sequences

Sequence	Derived Column
HR_ORGANIZATION_INFORMATION_S	ORG_INFORMATION_ID

Database Triggers

Trigger Name : HR_ORG_INFO_BRI
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : INSERT

This trigger will create a security profile when an organization is defined as a business group. The security profile ID is stored in HR_ORGANIZATION_INFORMATION.ORG_INFORMATION14

Trigger Name : HR_ORG_INFO_ARI
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : INSERT

This trigger inserts Business Group information when an Organization is defined as a business group.

MTL_CROSS_REFERENCES

MTL_CROSS_REFERENCES is used to assign cross-references to items. The cross reference type code identifies the cross-referencing identification system being used. The cross-reference identifies the specific relationship between the item and the other identification system. This can include references to an old item identification scheme, to supplier item identification, etc. Each inventory item can be assigned any number of cross-references for any number of cross-reference types.

The ORG_INDEPENDENT_FLAG designates the cross-reference as being either organization independent or organization dependent. If the cross-reference is organization independent, then the cross-reference is valid across all the organizations to which the item is assigned. Otherwise, the cross reference holds only for the organization specified in the ORGANIZATION_ID column.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_CROSS_REFERENCE_TYPES	CROSS_REFERENCE_TYPE	CROSS_REFERENCE_TYPE
MTL_PARAMETERS	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	INVENTORY_ITEM_ID ORGANIZATION_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ORG_INDEPENDENT_FLAG	YES_NO N Y	FND_LOOKUPS No Yes

Column Descriptions

Name	Null?	Type	Description
INVENTORY_ITEM_ID (PK)	NOT NULL	NUMBER	Inventory item identifier
ORGANIZATION_ID (PK)	NULL	NUMBER	Organization identifier
CROSS_REFERENCE_TYPE (PK)	NOT NULL	VARCHAR2(25)	Cross reference type
CROSS_REFERENCE (PK)	NOT NULL	VARCHAR2(25)	Cross reference designator
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
DESCRIPTION	NULL	VARCHAR2(240)	Cross reference description
ORG_INDEPENDENT_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating organization independence
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive flexfield structure defining column

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_CROSS_REFERENCES_N1	NOT UNIQUE	1	INVENTORY_ITEM_ID
		2	CROSS_REFERENCE_TYPE
		3	ORGANIZATION_ID
		4	CROSS_REFERENCE
MTL_CROSS_REFERENCES_U1	UNIQUE	1	CROSS_REFERENCE_TYPE
		2	CROSS_REFERENCE
		3	ORGANIZATION_ID
		4	INVENTORY_ITEM_ID

MTL_CROSS_REFERENCE_TYPES

MTL_CROSS_REFERENCE_TYPES is used to define cross-reference types. The cross reference type provides context information for cross-referencing from an item to some other identification system that is relevant. This can include references to an old item identification scheme, to supplier item identifications, etc. Each inventory item can be assigned cross-references using any number of cross-reference types.

Column Descriptions

Name	Null?	Type	Description
CROSS_REFERENCE_TYPE (PK)	NOT NULL	VARCHAR2(25)	Cross reference type
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
DESCRIPTION	NULL	VARCHAR2(240)	Cross reference type description
DISABLE_DATE	NULL	DATE	Date on which the cross reference type can no longer be used
VALIDATE_FLAG	NULL	VARCHAR2(1)	Not currently used
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_CROSS_REFERENCE_TYPES_U1	UNIQUE	1	CROSS_REFERENCE_TYPE

MTL_CUSTOMER_ITEMS

MTL_CUSTOMER_ITEMS stores customer item information for a specific customer. Each record can be defined at one of the following levels: Customer, Address Category, and Address. The customer item definition is organization independent.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_COMMODITY_CODES	COMMODITY_CODE_ID	COMMODITY_CODE_ID
MTL_CUSTOMER_ITEMS	CUSTOMER_ITEM_ID	MODEL_CUSTOMER_ITEM_ID
MTL_PARAMETERS	ORGANIZATION_ID	CONTAINER_ITEM_ORG_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	MASTER_CONTAINER_ITEM_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	DETAIL_CONTAINER_ITEM_ID
RA_ADDRESSES_ALL_	ADDRESS_ID	ADDRESS_ID
RA_CUSTOMERS_	CUSTOMER_ID	CUSTOMER_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
CUSTOMER_CATEGORY_CODE	ADDRESS_CATEGORY User defined	AR_LOOKUPS
DEP_PLAN_PRIOR_BLD_FLAG	YES_NO N Y	FND_LOOKUPS No Yes
DEP_PLAN_REQUIRED_FLAG	YES_NO N Y	FND_LOOKUPS No Yes

Column Descriptions

Name	Null?	Type	Description
CUSTOMER_ITEM_ID (PK)	NOT NULL	NUMBER	Customer item unique identifier
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
CUSTOMER_ID	NOT NULL	NUMBER	Customer unique identifier
CUSTOMER_CATEGORY_CODE	NULL	VARCHAR2(30)	User-definable category (lookup type = CUSTOMER_CATEGORY). Used to store Address Category code
ADDRESS_ID	NULL	NUMBER	Address unique identifier
CUSTOMER_ITEM_NUMBER	NOT NULL	VARCHAR2(50)	Customer item name or number
ITEM_DEFINITION_LEVEL	NOT NULL	VARCHAR2(1)	Customer item definition level. These levels are: 1 (Customer), 2 (Address Category), 3 (Address)
CUSTOMER_ITEM_DESC	NULL	VARCHAR2(240)	Description of the customer item

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Column Descriptions (Continued)

Name	Null?	Type	Description
MODEL_CUSTOMER_ITEM_ID	NULL	NUMBER	Default parent model customer item unique identifier
COMMODITY_CODE_ID	NULL	NUMBER	Customer item commodity code unique identifier
MASTER_CONTAINER_ITEM_ID	NULL	NUMBER	Master container item unique identifier
CONTAINER_ITEM_ORG_ID	NULL	NUMBER	Item master organization unique identifier for the master and detail container items
DETAIL_CONTAINER_ITEM_ID	NULL	NUMBER	Detail container item unique identifier
MIN_FILL_PERCENTAGE	NULL	NUMBER	Minimum fill percentage of the master and detail container items. Acceptable values range from 0-100
DEP_PLAN_REQUIRED_FLAG	NULL	VARCHAR2(1)	Flag indicating if departure planning is required for this customer item. Default value is 'N' (not required)
DEP_PLAN_PRIOR_BLD_FLAG	NULL	VARCHAR2(1)	Flag indicating if departure planning prior to build is required. Default value is 'N' (not required)
INACTIVE_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether this customer item is active or inactive. An inactive customer item can not receive new demand. The default value is 'N' (active)
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
DEMAND_TOLERANCE_POSITIVE	NULL	NUMBER	Positive tolerance (high end) for the customer item demand
DEMAND_TOLERANCE_NEGATIVE	NULL	NUMBER	Negative tolerance (low end) for the customer item demand

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_CUSTOMER_ITEMS_N1	NOT UNIQUE	1	CUSTOMER_ID
		2	CUSTOMER_ITEM_NUMBER
MTL_CUSTOMER_ITEMS_N2	NOT UNIQUE	1	CUSTOMER_ID
		2	CUSTOMER_CATEGORY_CODE
MTL_CUSTOMER_ITEMS_N3	NOT UNIQUE	1	CUSTOMER_ID
		2	ADDRESS_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
MTL_CUSTOMER_ITEMS_N4	NOT UNIQUE	1	CUSTOMER_ID
		2	CUSTOMER_ITEM_NUMBER
		3	ITEM_DEFINITION_LEVEL
MTL_CUSTOMER_ITEMS_N5	NOT UNIQUE	1	MASTER_CONTAINER_ITEM_ID
		2	CONTAINER_ITEM_ORG_ID
		3	DETAIL_CONTAINER_ITEM_ID
MTL_CUSTOMER_ITEMS_U1	UNIQUE	1	CUSTOMER_ID
		2	CUSTOMER_ITEM_NUMBER
		3	ADDRESS_ID
		4	CUSTOMER_CATEGORY_CODE
		5	ITEM_DEFINITION_LEVEL
MTL_CUSTOMER_ITEMS_U2	UNIQUE	1	CUSTOMER_ITEM_ID

MTL_CUSTOMER_ITEM_XREFS

MTL_CUSTOMER_ITEM_XREFS stores the relationship between customer items and inventory items. The relationship is defined at the item master organization level, and it is ranked by a preference number. This preference number is used to determine the default relationship to be used during the mapping of a customer item to an inventory item.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_CUSTOMER_ITEMS	CUSTOMER_ITEM_ID	CUSTOMER_ITEM_ID
MTL_PARAMETERS	ORGANIZATION_ID	MASTER_ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	INVENTORY_ITEM_ID MASTER_ORGANIZATION_ID

Column Descriptions

Name	Null?	Type	Description
CUSTOMER_ITEM_ID (PK)	NOT NULL	NUMBER	Customer item unique identifier
INVENTORY_ITEM_ID (PK)	NOT NULL	NUMBER	Inventory item unique identifier
MASTER_ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Item master organization unique identifier. This column stores the item master organization at which this customer item cross reference is defined
PREFERENCE_NUMBER	NOT NULL	NUMBER	The preference number or rank for this customer item cross reference. It establishes the customer item cross reference preference over other customer item cross references for demand and/or shipping processing purposes
INACTIVE_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether this customer item cross reference is active or inactive. An inactive customer item cross reference can not be used for translation (customer item to inventory item) of new demand or at shipping time
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
REQUEST_ID	NULL	NUMBER(15)	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Standard Who column
PROGRAM_ID	NULL	NUMBER(15)	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_CUSTOMER_ITEM_XREFS_U1	UNIQUE	1	CUSTOMER_ITEM_ID
		2	INVENTORY_ITEM_ID
		3	MASTER_ORGANIZATION_ID
MTL_CUSTOMER_ITEM_XREFS_U2	UNIQUE	1	CUSTOMER_ITEM_ID
		2	MASTER_ORGANIZATION_ID
		3	PREFERENCE_NUMBER

MTL_LOT_NUMBERS

MTL_LOT_NUMBERS stores the definition and expiration date of all lot numbers in inventory.

Since the primary key consists of LOT_NUMBER, ORGANIZATION_ID, and INVENTORY_ITEM_ID, a lot number could exist in more than one organization or for different items.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_MATERIAL_STATUSES_B	STATUS_ID	STATUS_ID
MTL_PARAMETERS	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	INVENTORY_ITEM_ID ORGANIZATION_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
DISABLE_FLAG	SYS_YES_NO 1 2	MFG_LOOKUPS Yes No

Column Descriptions

Name	Null?	Type	Description
INVENTORY_ITEM_ID (PK)	NOT NULL	NUMBER	Inventory item identifier
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Organization identifier
LOT_NUMBER (PK)	NOT NULL	VARCHAR2(30)	Lot number
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
EXPIRATION_DATE	NULL	DATE	Lot expiration date
DISABLE_FLAG	NULL	NUMBER	Disable flag
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
GEN_OBJECT_ID	NULL	NUMBER	Genealogy object identifier
DESCRIPTION	NULL	VARCHAR2(256)	Description for the Lot Number - Used by WMS only
VENDOR_ID	NULL	NUMBER	Supplier identification (from po_vendors table) - Used by WMS Only
SUPPLIER_LOT_NUMBER	NULL	VARCHAR2(150)	Lot number given by the supplier for PO receipts - Used By WMS Only
TERRITORY_CODE	NULL	VARCHAR2(30)	Territory Code for Country of Origin
GRADE_CODE	NULL	VARCHAR2(150)	Grade Code - Used By WMS Only
ORIGINATION_DATE	NULL	DATE	Lot creation date (as in the BRD) - Used By WMS Only
DATE_CODE	NULL	VARCHAR2(150)	Date Code - Used By WMS Only
STATUS_ID	NULL	NUMBER	Status identifier - Used by WMS only
CHANGE_DATE	NULL	DATE	Last modified date (as in the BRD) - Used By WMS Only
AGE	NULL	NUMBER	The age of the lot or subplot in days after the creation date - Used By WMS Only
RETEST_DATE	NULL	DATE	Retest date - Used By WMS Only
MATURITY_DATE	NULL	DATE	The date on which the item matures - Used By WMS Only
LOT_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Lot attributes descriptive flexfield structure defining column
ITEM_SIZE	NULL	NUMBER	The size of a given product, determined by visual inspection. - Used By WMS Only
COLOR	NULL	VARCHAR2(150)	Color- Used By WMS Only
VOLUME	NULL	NUMBER	The volume of the lot or subplot- Used By WMS Only
VOLUME_UOM	NULL	VARCHAR2(3)	When defining the volume attribute the ability to identify a volume unit of measure such as cubic inches or cubic centimeters should also be included. - Used By WMS Only
PLACE_OF_ORIGIN	NULL	VARCHAR2(150)	Country of Origin- Used By WMS Only
BEST_BY_DATE	NULL	DATE	The date on or before which the lot or subplot is best used.- Used By WMS Only
LENGTH	NULL	NUMBER	The length dimension of the lot or subplot.- Used By WMS Only
LENGTH_UOM	NULL	VARCHAR2(3)	Unit of measure for measuring length- Used By WMS Only
RECYCLED_CONTENT	NULL	NUMBER	The content, usually expressed as a percentage, of the product that is made up of recycled materials- Used By WMS Only
THICKNESS	NULL	NUMBER	The thickness dimension of the lot.- Used By WMS Only
THICKNESS_UOM	NULL	VARCHAR2(3)	UOM to measure thickness- Used By WMS Only
WIDTH	NULL	NUMBER	The width dimension of the lot.- Used By WMS Only

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Column Descriptions (Continued)

Name	Null?	Type	Description
WIDTH_UOM	NULL	VARCHAR2(3)	UOM to measure width dimension of the lot.- Used By WMS Only
CURL_WRINKLE_FOLD	NULL	VARCHAR2(150)	This attribute is used in the pulp and paper industry to identify potential problems when feeding the paper through machinery.- Used By WMS Only
C_ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
C_ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive flexfield segment-Used By WMS Only
D_ATTRIBUTE1	NULL	DATE	Descriptive flexfield segment-Used By WMS Only
D_ATTRIBUTE2	NULL	DATE	Descriptive flexfield segment-Used By WMS Only
D_ATTRIBUTE3	NULL	DATE	Descriptive flexfield segment-Used By WMS Only
D_ATTRIBUTE4	NULL	DATE	Descriptive flexfield segment-Used By WMS Only
D_ATTRIBUTE5	NULL	DATE	Descriptive flexfield segment-Used By WMS Only
D_ATTRIBUTE6	NULL	DATE	Descriptive flexfield segment-Used By WMS Only
D_ATTRIBUTE7	NULL	DATE	Descriptive flexfield segment-Used By WMS Only

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Column Descriptions (Continued)

Name	Null?	Type	Description
D_ATTRIBUTE8	NULL	DATE	Descriptive flexfield segment-Used By WMS Only
D_ATTRIBUTE9	NULL	DATE	Descriptive flexfield segment-Used By WMS Only
D_ATTRIBUTE10	NULL	DATE	Descriptive flexfield segment-Used By WMS Only
N_ATTRIBUTE1	NULL	NUMBER	Descriptive flexfield segment-Used By WMS Only
N_ATTRIBUTE2	NULL	NUMBER	Descriptive flexfield segment-Used By WMS Only
N_ATTRIBUTE3	NULL	NUMBER	Descriptive flexfield segment-Used By WMS Only
N_ATTRIBUTE4	NULL	NUMBER	Descriptive flexfield segment-Used By WMS Only
N_ATTRIBUTE5	NULL	NUMBER	Descriptive flexfield segment-Used By WMS Only
N_ATTRIBUTE6	NULL	NUMBER	Descriptive flexfield segment-Used By WMS Only
N_ATTRIBUTE7	NULL	NUMBER	Descriptive flexfield segment-Used By WMS Only
N_ATTRIBUTE8	NULL	NUMBER	Descriptive flexfield segment-Used By WMS Only
N_ATTRIBUTE9	NULL	NUMBER	Descriptive flexfield segment-Used By WMS Only
N_ATTRIBUTE10	NULL	NUMBER	Descriptive flexfield segment-Used By WMS Only

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_LOT_NUMBERS_N1	NOT UNIQUE	1	LOT_NUMBER
MTL_LOT_NUMBERS_U1	UNIQUE	1	INVENTORY_ITEM_ID
		2	ORGANIZATION_ID
		3	LOT_NUMBER
MTL_LOT_NUMBERS_U2	UNIQUE	5	GEN_OBJECT_ID

Sequences

Sequence	Derived Column
MTL_GEN_OBJECT_ID_S	GEN_OBJECT_ID

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MTL_RELATED_ITEMS

MTL_RELATED_ITEMS stores the relationships between items. All relationships are defined within the item master organization. Item relationships may be used to search for related and substitute items. Items defined with a substitute relationship to a given item may be received in place of the ordered item when substitutes are allowed.

RELATIONSHIP_TYPE_ID indicates whether the relationship is a 'Substitute' or 'Related' relationship.

RECIPROCAL_FLAG indicates whether the relationship is reciprocal. Defining the relationship as reciprocal has the same effect as defining two separate relationships.

The view, MTL_RELATED_ITEMS_VIEW, explodes the reciprocal relationships and may be used to view all item relationships regardless of how they are defined.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_PARAMETERS	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	RELATED_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
RECIPROCAL_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
RELATIONSHIP_TYPE_ID	MTL_RELATIONSHIP_TYPES	MFG_LOOKUPS
	1	Related
	2	Substitute

Column Descriptions

Name	Null?	Type	Description
INVENTORY_ITEM_ID (PK)	NOT NULL	NUMBER	Inventory item identifier
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Organization identifier
RELATED_ITEM_ID (PK)	NOT NULL	NUMBER	Related inventory item identifier
RELATIONSHIP_TYPE_ID (PK)	NOT NULL	NUMBER	Relationship type identifier
RECIPROCAL_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether relationship is reciprocal
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
MTL_RELATED_ITEMS_U1	UNIQUE	1	INVENTORY_ITEM_ID
		2	RELATED_ITEM_ID
		3	RELATIONSHIP_TYPE_ID
		4	ORGANIZATION_ID

MTL_SYSTEM_ITEMS_B

MTL_SYSTEM_ITEMS_B is the definition table for items. This table holds the definitions for inventory items, engineering items, and purchasing items. You can specify item-related information in fields such as: Bill of Material, Costing, Purchasing, Receiving, Inventory, Physical attributes, General Planning, MPS/MRP Planning, Lead times, Work in Process, Order Management, and Invoicing.

You can set up the item with multiple segments, since it is implemented as a flexfield. Use the standard 'System Items' flexfield that is shipped with the product to configure your item flexfield. The flexfield code is MSTK.

The primary key for an item is the INVENTORY_ITEM_ID and ORGANIZATION_ID. Therefore, the same item can be defined in more than one organization.

Each item is initially defined in an item master organization. The user then assigns the item to other organizations that need to recognize this item; a row is inserted for each new organization the item is assigned to. Many columns such as MTL_TRANSACTIONS_ENABLED_FLAG and BOM_ENABLED_FLAG correspond to item attributes defined in the MTL_ITEM_ATTRIBUTES table. The attributes that are available to the user depend on which Oracle applications are installed. The table MTL_ATTR_APPL_DEPENDENCIES maintains the relationships between item attributes and Oracle applications.

Two unit of measure columns are stored in MTL_SYSTEM_ITEMS table. PRIMARY_UOM_CODE is the 3-character unit that is used throughout Oracle Manufacturing. PRIMARY_UNIT_OF_MEASURE is the 25-character unit that is used throughout Oracle Purchasing.

Items now support multilingual description. MLS is implemented with a pair of tables: MTL_SYSTEM_ITEMS_B and MTL_SYSTEM_ITEMS_TL. Translations table (MTL_SYSTEM_ITEMS_TL) holds item descriptions in multiple languages. DESCRIPTION column in the base table (MTL_SYSTEM_ITEMS_B) is for backward compatibility and is maintained in the installation base language only.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AP_TAX_CODES_ALL	NAME	PURCHASING_TAX_CODE
AR_VAT_TAX_ALL_B	TAX_CODE	TAX_CODE
ENG_ENGINEERING_CHANGES	CHANGE_NOTICE ORGANIZATION_ID	ENGINEERING_ECN_CODE ORGANIZATION_ID
FA_CATEGORIES_B	CATEGORY_ID	ASSET_CATEGORY_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	COST_OF_SALES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	SALES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	EXPENSE_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	ENCUMBRANCE_ACCOUNT
MRP_PLANNING_EXCEPTION_SETS	EXCEPTION_SET_NAME	PLANNING_EXCEPTION_SET
MTL_ATP_RULES	RULE_ID	ATP_RULE_ID
MTL_ITEM_CATALOG_GROUPS	ITEM_CATALOG_GROUP_ID	ITEM_CATALOG_GROUP_ID
MTL_ITEM_LOCATIONS	INVENTORY_LOCATION_ID ORGANIZATION_ID	WIP_SUPPLY_LOCATOR_ID ORGANIZATION_ID
MTL_ITEM_STATUS	INVENTORY_ITEM_STATUS_CODE	INVENTORY_ITEM_STATUS_CODE
MTL_PARAMETERS	ORGANIZATION_ID	ORGANIZATION_ID
MTL_PARAMETERS	ORGANIZATION_ID	SOURCE_ORGANIZATION_ID
MTL_PARAMETERS	ORGANIZATION_ID	DEFAULT_SHIPPING_ORG
MTL_PICKING_RULES	PICKING_RULE_ID	PICKING_RULE_ID
MTL_PLANNERS	PLANNER_CODE ORGANIZATION_ID	PLANNER_CODE ORGANIZATION_ID
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME ORGANIZATION_ID	SOURCE_SUBINVENTORY SOURCE_ORGANIZATION_ID
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME ORGANIZATION_ID	WIP_SUPPLY_SUBINVENTORY ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	ENGINEERING_ITEM_ID ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	BASE_ITEM_ID ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	BASE_WARRANTY_SERVICE_ID ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	ORGANIZATION_ID INVENTORY_ITEM_ID	ORGANIZATION_ID PRODUCT_FAMILY_ITEM_ID
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	PRIMARY_UNIT_OF_MEASURE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	VOLUME_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	WEIGHT_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	UNIT_OF_ISSUE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	PRIMARY_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	SERVICE_DURATION_PERIOD_CODE
PO_HAZARD_CLASSES_B	HAZARD_CLASS_ID	HAZARD_CLASS_ID
PO_UN_NUMBERS_B	UN_NUMBER_ID	UN_NUMBER_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERMS_ID
RCV_ROUTING_HEADERS	ROUTING_HEADER_ID	RECEIVING_ROUTING_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ALLOWED_UNITS_LOOKUP_CODE	MTL_CONVERSION_TYPE	MFG_LOOKUPS
	1	Item specific
	2	Standard
	3	Both standard and item specific
ALLOW_EXPRESS_DELIVERY_FLAG	YES_NO	FND_LOOKUPS
	N	No

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	Y	Yes
ALLOW_ITEM_DESC_UPDATE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ALLOW_SUBSTITUTE_RECEIPTS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ALLOW_UNORDERED_RECEIPTS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ATO_FORECAST_CONTROL	MRP_ATO_FORECAST_CONTROL	MFG_LOOKUPS
	1	Consume
	2	Consume and derive
	3	None
ATP_COMPONENTS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ATP_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
AUTO_CREATED_CONFIG_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
AUTO_REDUCE_MPS	MRP_AUTO_REDUCE_MPS	MFG_LOOKUPS
	1	None
	2	Past due
	3	Within demand time fence
	4	Within planning time fence
BACK_ORDERABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
BOM_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
BOM_ITEM_TYPE	BOM_ITEM_TYPE	MFG_LOOKUPS
	1	Model
	2	Option class
	3	Planning
	4	Standard
	5	Product Family
BUILD_IN_WIP_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
BULK_PICKED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CATALOG_STATUS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CHECK_SHORTAGES_FLAG	YES_NO	FND_LOOKUPS

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	N	No
	Y	Yes
COLLATERAL_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
COMMS_ACTIVATION_REQD_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
COMMS_NL_TRACKABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CONTAINER_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CONTAINER_TYPE_CODE	CONTAINER_ITEM_TYPE	FND_COMMON_LOOKUPS
COSTING_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
COUPON_EXEMPT_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CUSTOMER_ORDER_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CUSTOMER_ORDER_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CYCLE_COUNT_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
DEFAULT_INCLUDE_IN_ROLLUP_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
DEFECT_TRACKING_ON_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
DEMAND_TIME_FENCE_CODE	MTL_TIME_FENCE	MFG_LOOKUPS
	1	Cumulative total lead time
	2	Cumulative manufacturing lead time
	3	Total lead time
	4	User-defined time fence
DOWNLOADABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ELECTRONIC_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	Y	Yes
END_ASSEMBLY_PEGGING_FLAG	ASSEMBLY_PEGGING_CODE	FND_LOOKUPS
	A	Full Pegging
	B	End Assembly/Full Pegging
	I	Net by Project/Ignore Excess
	N	None
	X	Net by Project/Net Excess
	Y	End Assembly Pegging
ENG_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
EQUIPMENT_TYPE	SYS_YES_NO	MFG_LOOKUPS
	1	Yes
	2	No
EVENT_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
EXPENSE_BILLABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
FINANCING_ALLOWED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INDIVISIBLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INSPECTION_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INTERNAL_ORDER_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INTERNAL_ORDER_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVENTORY_ASSET_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVENTORY_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVENTORY_PLANNING_CODE	MTL_MATERIAL_PLANNING	MFG_LOOKUPS
	1	Reorder point planning
	2	Min-max planning
	6	Not planned
INVOICEABLE_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVOICE_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	Y	Yes
ITEM_TYPE	ITEM_TYPE	FND_COMMON_LOOKUPS
	AOC	ATO Option Class
	ATO	ATO Model
	BMW	BMW Type
	FG	Finished Good
	I	Inventory Type
	K	Kit
	M	Model
	OC	Option Class
	OO	Outside Operation
	OP	Outside Processing Item
	P	Purchased item
	PF	Product Family
	PH	Phantom item
	PL	Planning
	POC	PTO Option Class
	PTO	PTO model
	REF	Reference item
	SA	Subassembly
	SI	Supply item
LOCATION_CONTROL_CODE	MTL_LOCATION_CONTROL	MFG_LOOKUPS
	1	No locator control
	2	Prespecified locator control
	3	Dynamic entry locator control
	4	Locator control determined at subinventory level
	5	Locator control determined at item level
LOT_CONTROL_CODE	MTL_LOT_CONTROL	MFG_LOOKUPS
	1	No lot control
	2	Full lot control
LOT_MERGE_ENABLED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
LOT_SPLIT_ENABLED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
LOT_STATUS_ENABLED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
MATERIAL_BILLABLE_FLAG	MTL_SERVICE_BILLABLE_FLAG	CS_LOOKUPS
	E	Expense
	L	Labor
	M	Material
MRP_CALCULATE_ATP_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
MRP_PLANNING_CODE	MRP_PLANNING_CODE	MFG_LOOKUPS
	3	MRP planning
	4	MPS planning

Oracle Proprietary, Confidential Information--Use Restricted by Contract

QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	6	Not planned
	7	MRP and DRP planning
	8	MPS and DRP planning
	9	DRP planning
MRP_SAFETY_STOCK_CODE	MTL_SAFETY_STOCK_TYPE	MFG_LOOKUPS
	1	Non-MRP planned
	2	MRP planned percent
MTL_TRANSACTIONS_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
MUST_USE_APPROVED_VENDOR_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ORDERABLE_ON_WEB_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
OUTSIDE_OPERATION_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PICK_COMPONENTS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PLANNING_MAKE_BUY_CODE	MTL_PLANNING_MAKE_BUY	MFG_LOOKUPS
	1	Make
	2	Buy
PLANNING_TIME_FENCE_CODE	MTL_TIME_FENCE	MFG_LOOKUPS
	1	Cumulative total lead time
	2	Cumulative manufacturing lead time
	3	Total lead time
	4	User-defined time fence
PREVENTIVE_MAINTENANCE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PRORATE_SERVICE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PURCHASING_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PURCHASING_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
RECEIPT_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
RELEASE_TIME_FENCE_CODE	MTL_RELEASE_TIME_FENCE	MFG_LOOKUPS
	1	Cumulative total lead time
	2	Cumulative manufacturing lead time
	3	Item total lead time

Oracle Proprietary, Confidential Information--Use Restricted by Contract

QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	4	User-defined time fence
	5	No not autorelease
	6	Kanban Item (Do Not Release)
REPETITIVE_PLANNING_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
REPLENISH_TO_ORDER_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
RESERVABLE_TYPE	MTL_RESERVATION_CONTROL	MFG_LOOKUPS
	1	Reservable
	2	Not reservable
RESTRICT_LOCATORS_CODE	MTL_LOCATOR_RESTRICTIONS	MFG_LOOKUPS
	1	Locators restricted to pre-defined list
	2	Locators not restricted to pre-defined list
RESTRICT_SUBINVENTORIES_CODE	MTL_SUBINVENTORY_RESTRICTIONS	MFG_LOOKUPS
	1	Subinventories restricted to pre-defined list
	2	Subinventories not restricted to pre-defined list
RETURNABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
RETURN_INSPECTION_REQUIREMENT	MTL_RETURN_INSPECTION	MFG_LOOKUPS
	1	Inspection required
	2	Inspection not required
REVISION_QTY_CONTROL_CODE	MTL_ENG_QUANTITY	MFG_LOOKUPS
	1	Not under revision quantity control
	2	Under revision quantity control
RFQ_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ROUNDING_CONTROL_TYPE	MTL_ROUNDING	MFG_LOOKUPS
	1	Round order quantities
	2	Do not round order quantities
SERIAL_NUMBER_CONTROL_CODE	MTL_SERIAL_NUMBER	MFG_LOOKUPS
	1	No serial number control
	2	Predefined serial numbers
	5	Dynamic entry at inventory receipt
	6	Dynamic entry at sales order issue
SERIAL_STATUS_ENABLED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SERVICEABLE_COMPONENT_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes

Oracle Proprietary, Confidential Information--Use Restricted by Contract

QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
SERVICEABLE_PRODUCT_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SERVICE_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SHELF_LIFE_CODE	MTL_SHELF_LIFE	MFG_LOOKUPS
	1	No shelf life control
	2	Item shelf life days
	4	User-defined expiration date
SHIPPABLE_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SHIP_MODEL_COMPLETE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SOURCE_TYPE	MTL_SOURCE_TYPES	MFG_LOOKUPS
	1	Inventory
	2	Supplier
SO_TRANSACTIONS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
STOCK_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SUMMARY_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
TAXABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
TIME_BILLABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
USAGE_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
VEHICLE_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
VENDOR_WARRANTY_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
VOL_DISCOUNT_EXEMPT_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
WIP_SUPPLY_TYPE	WIP_SUPPLY	MFG_LOOKUPS
	1	Push
	2	Assembly Pull
	3	Operation Pull

Oracle Proprietary, Confidential Information--Use Restricted by Contract

QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	4	Bulk
	5	Supplier
	6	Phantom
	7	Based on Bill
ENFORCE_SHIP_TO_LOCATION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	No Receiving Control Enforced
	REJECT	Prevent Receipt of Goods or Services
	WARNING	Display Warning Message
OUTSIDE_OPERATION_UOM_TYPE	OUTSIDE OPERATION UOM TYPE	PO_LOOKUP_CODES
	ASSEMBLY	Assembly Unit of Measure
	RESOURCE	Resource Unit of Measure
QTY_RCV_EXCEPTION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	No Receiving Control Enforced
	REJECT	Prevent Receipt of Goods or Services
	WARNING	Display Warning Message
RECEIPT_DAYS_EXCEPTION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	No Receiving Control Enforced
	REJECT	Prevent Receipt of Goods or Services
	WARNING	Display Warning Message

Column Descriptions

Name	Null?	Type	Description
INVENTORY_ITEM_ID (PK)	NOT NULL	NUMBER	Inventory item identifier
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Organization identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
SUMMARY_FLAG	NOT NULL	VARCHAR2(1)	Flexfield summary flag
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flexfield segment enabled flag
START_DATE_ACTIVE	NULL	DATE	Flexfield segment start date
END_DATE_ACTIVE	NULL	DATE	Flexfield segment end date
DESCRIPTION	NULL	VARCHAR2(240)	Item description is maintained in the installation base language only. Translations table (MTL_SYSTEM_ITEMS_TL) holds item descriptions in multiple languages
BUYER_ID	NULL	NUMBER(9)	Buyer identifier
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule identifier
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule identifier
SEGMENT1	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT2	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT3	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT4	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT5	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT6	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT7	NULL	VARCHAR2(40)	Key flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
SEGMENT8	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT9	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT10	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT11	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT12	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT13	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT14	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT15	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT16	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT17	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT18	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT19	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT20	NULL	VARCHAR2(40)	Key flexfield segment
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
PURCHASING_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating purchasing item
SHIPPABLE_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating shippable item
CUSTOMER_ORDER_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating customer orderable item
INTERNAL_ORDER_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating internally orderable item
SERVICE_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating service item
INVENTORY_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating inventory item
ENG_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating engineering item
INVENTORY_ASSET_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item is an inventory asset
PURCHASING_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item is purchasable
CUSTOMER_ORDER_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item is customer orderable
INTERNAL_ORDER_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item is internally orderable
SO_TRANSACTIONS_FLAG	NOT NULL	VARCHAR2(1)	Sales order transactions flag
MTL_TRANSACTIONS_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item is transactable
STOCK_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item is stockable
BOM_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may appear on a BOM
BUILD_IN_WIP_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may be built in WIP

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
REVISION_QTY_CONTROL_CODE	NULL	NUMBER	Revision quantity control code
ITEM_CATALOG_GROUP_ID	NULL	NUMBER	Item catalog group identifier
CATALOG_STATUS_FLAG	NULL	VARCHAR2(1)	Flag indicating item catalog complete
RETURNABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating whether item is returnable
DEFAULT_SHIPPING_ORG	NULL	NUMBER	Default shipping organization
COLLATERAL_FLAG	NULL	VARCHAR2(1)	Flag indicating item is collateral item
TAXABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating whether item is taxable
QTY_RCV_EXCEPTION_CODE	NULL	VARCHAR2(25)	Over tolerance receipts processing method code
ALLOW_ITEM_DESC_UPDATE_FLAG	NULL	VARCHAR2(1)	Allow item description updates on PO lines
INSPECTION_REQUIRED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether inspection is required upon receipt
RECEIPT_REQUIRED_FLAG	NULL	VARCHAR2(1)	Flag indicating supplier receipt is required before payment
MARKET_PRICE	NULL	NUMBER	Purchasing market price
HAZARD_CLASS_ID	NULL	NUMBER	Purchasing hazard identifier
RFQ_REQUIRED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether an RFQ (request for quotation) is required
QTY_RCV_TOLERANCE	NULL	NUMBER	Maximum acceptable over-receipt percentage
LIST_PRICE_PER_UNIT	NULL	NUMBER	Unit list price - purchasing
UN_NUMBER_ID	NULL	NUMBER	Purchasing UN (United Nations) number
PRICE_TOLERANCE_PERCENT	NULL	NUMBER	Purchase price tolerance percentage
ASSET_CATEGORY_ID	NULL	NUMBER	Fixed asset category identifier (foreign key FA asset category flexfield)
ROUNDING_FACTOR	NULL	NUMBER	Rounding factor used to determine order quantity
UNIT_OF_ISSUE	NULL	VARCHAR2(25)	Unit of issue
ENFORCE_SHIP_TO_LOCATION_CODE	NULL	VARCHAR2(25)	Require receipt location to match ship-to location
ALLOW_SUBSTITUTE_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Flag indicating substitute receipts allowed
ALLOW_UNORDERED_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Flag indicating unordered receipts allowed
ALLOW_EXPRESS_DELIVERY_FLAG	NULL	VARCHAR2(1)	Flag indicating express delivery allowed
DAYS_EARLY_RECEIPT_ALLOWED	NULL	NUMBER	Days before planned receipt that item may be received
DAYS_LATE_RECEIPT_ALLOWED	NULL	NUMBER	Days after the planned receipt that item may be received
RECEIPT_DAYS_EXCEPTION_CODE	NULL	VARCHAR2(25)	Exception processing for early/late receipts
RECEIVING_ROUTING_ID	NULL	NUMBER	Default receipt routing
INVOICE_CLOSE_TOLERANCE	NULL	NUMBER	Invoice close tolerance
RECEIVE_CLOSE_TOLERANCE	NULL	NUMBER	Receipt close tolerance
AUTO_LOT_ALPHA_PREFIX	NULL	VARCHAR2(30)	Item-level prefix for lot numbers
START_AUTO_LOT_NUMBER	NULL	VARCHAR2(30)	Next auto assigned lot number
LOT_CONTROL_CODE	NULL	NUMBER	Lot control code

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
SHELF_LIFE_CODE	NULL	NUMBER	Shelf life code
SHELF_LIFE_DAYS	NULL	NUMBER	Length of shelf life days
SERIAL_NUMBER_CONTROL_CODE	NULL	NUMBER	Serial number control code
START_AUTO_SERIAL_NUMBER	NULL	VARCHAR2(30)	Next auto assigned serial number
AUTO_SERIAL_ALPHA_PREFIX	NULL	VARCHAR2(30)	Item-level alpha prefix for serial numbers
SOURCE_TYPE	NULL	NUMBER	Inventory or supplier source type
SOURCE_ORGANIZATION_ID	NULL	NUMBER	Organization to source items from
SOURCE_SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory to source items from
EXPENSE_ACCOUNT	NULL	NUMBER	Expense account
ENCUMBRANCE_ACCOUNT	NULL	NUMBER	Encumbrance account
RESTRICT_SUBINVENTORIES_CODE	NULL	NUMBER	Subinventory restrictions type
UNIT_WEIGHT	NULL	NUMBER	Conversion between weight unit of measure and base unit of measure
WEIGHT_UOM_CODE	NULL	VARCHAR2(3)	Weight unit of measure code
VOLUME_UOM_CODE	NULL	VARCHAR2(3)	Volume unit of measure code
UNIT_VOLUME	NULL	NUMBER	Conversion between volume unit of measure and base unit of measure
RESTRICT_LOCATORS_CODE	NULL	NUMBER	Locators restrictions type
LOCATION_CONTROL_CODE	NULL	NUMBER	Stock locator control code
SHRINKAGE_RATE	NULL	NUMBER	Planned shrinkage rate
ACCEPTABLE_EARLY_DAYS	NULL	NUMBER	Days an order may be early before rescheduling is recommended
PLANNING_TIME_FENCE_CODE	NULL	NUMBER	Planning time fence code
DEMAND_TIME_FENCE_CODE	NULL	NUMBER	Demand time fence code
LEAD_TIME_LOT_SIZE	NULL	NUMBER	Lead time lot size
STD_LOT_SIZE	NULL	NUMBER	Standard lot size
CUM_MANUFACTURING_LEAD_TIME	NULL	NUMBER	Cumulative manufacturing lead time
OVERRUN_PERCENTAGE	NULL	NUMBER	MRP repetitive acceptable overrun rate
MRP_CALCULATE_ATP_FLAG	NULL	VARCHAR2(1)	Calculate ATP flag (y/n) for MRP planning routine
ACCEPTABLE_RATE_INCREASE	NULL	NUMBER	MRP repetitive acceptable rate increase
ACCEPTABLE_RATE_DECREASE	NULL	NUMBER	MRP repetitive acceptable rate decrease
CUMULATIVE_TOTAL_LEAD_TIME	NULL	NUMBER	Cumulative total lead time
PLANNING_TIME_FENCE_DAYS	NULL	NUMBER	Planning time fence days
DEMAND_TIME_FENCE_DAYS	NULL	NUMBER	Demand time fence days
END_ASSEMBLY_PEGGING_FLAG	NULL	VARCHAR2(1)	End assembly pegging flag for MRP
REPETITIVE_PLANNING_FLAG	NULL	VARCHAR2(1)	Flag indicating item to be planned as repetitive schedule
PLANNING_EXCEPTION_SET	NULL	VARCHAR2(10)	Exception control set
BOM_ITEM_TYPE	NOT NULL	NUMBER	Type of item
PICK_COMPONENTS_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether all shippable components should be picked
REPLENISH_TO_ORDER_FLAG	NOT NULL	VARCHAR2(1)	Assemble to Order flag
BASE_ITEM_ID	NULL	NUMBER	Base item identifier

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
ATP_COMPONENTS_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether item may have components requiring ATP check
ATP_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating ATP must be checked when item is ordered
FIXED_LEAD_TIME	NULL	NUMBER	Fixed portion of the assembly's lead time
VARIABLE_LEAD_TIME	NULL	NUMBER	Variable portion of an assembly's lead time
WIP_SUPPLY_LOCATOR_ID	NULL	NUMBER	Supply locator for WIP transactions
WIP_SUPPLY_TYPE	NULL	NUMBER	Source of WIP material supply
WIP_SUPPLY_SUBINVENTORY	NULL	VARCHAR2(10)	Supply subinventory for WIP transactions
PRIMARY_UOM_CODE	NULL	VARCHAR2(3)	Primary unit of measure code
PRIMARY_UNIT_OF_MEASURE	NULL	VARCHAR2(25)	Primary stocking unit of measure for the item
ALLOWED_UNITS_LOOKUP_CODE	NULL	NUMBER	Allowed unit of measure conversion type
COST_OF_SALES_ACCOUNT	NULL	NUMBER	Cost of sales account
SALES_ACCOUNT	NULL	NUMBER	Sales account
DEFAULT_INCLUDE_IN_ROLLUP_FLAG	NULL	VARCHAR2(1)	Default value for include in cost rollup
INVENTORY_ITEM_STATUS_CODE	NOT NULL	VARCHAR2(10)	Material status code
INVENTORY_PLANNING_CODE	NULL	NUMBER	Inventory planning code
PLANNER_CODE	NULL	VARCHAR2(10)	Planner code
PLANNING_MAKE_BUY_CODE	NULL	NUMBER	Indicates whether item is planned as manufactured or purchased
FIXED_LOT_MULTIPLIER	NULL	NUMBER	Fixed lot size multiplier
ROUNDING_CONTROL_TYPE	NULL	NUMBER	Rounding control code
CARRYING_COST	NULL	NUMBER	Annual carrying cost
POSTPROCESSING_LEAD_TIME	NULL	NUMBER	Post-processing lead time
PREPROCESSING_LEAD_TIME	NULL	NUMBER	Pre-processing lead time
FULL_LEAD_TIME	NULL	NUMBER	Full lead time
ORDER_COST	NULL	NUMBER	Order cost
MRP_SAFETY_STOCK_PERCENT	NULL	NUMBER	Safety stock percentage
MRP_SAFETY_STOCK_CODE	NULL	NUMBER	Safety stock code
MIN_MINMAX_QUANTITY	NULL	NUMBER	Minimum minmax order quantity
MAX_MINMAX_QUANTITY	NULL	NUMBER	Maximum minmax order quantity
MINIMUM_ORDER_QUANTITY	NULL	NUMBER	Minimum order quantity
FIXED_ORDER_QUANTITY	NULL	NUMBER	Fixed order quantity
FIXED_DAYS_SUPPLY	NULL	NUMBER	Fixed days supply
MAXIMUM_ORDER_QUANTITY	NULL	NUMBER	Maximum order quantity
ATP_RULE_ID	NULL	NUMBER	Available to promise rule to be used for this item
PICKING_RULE_ID	NULL	NUMBER	Picking rule code
RESERVABLE_TYPE	NULL	NUMBER	Hard reservations allowed flag
POSITIVE_MEASUREMENT_ERROR	NULL	NUMBER	Percent error above measured quantity
NEGATIVE_MEASUREMENT_ERROR	NULL	NUMBER	Percent error below measured quantity
ENGINEERING_ECN_CODE	NULL	VARCHAR2(50)	Engineering ECN code
ENGINEERING_ITEM_ID	NULL	NUMBER	Engineering implemented item identifier
ENGINEERING_DATE	NULL	DATE	Engineering implementation date
SERVICE_STARTING_DELAY	NULL	NUMBER	Days after shipment that service begins

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
VENDOR_WARRANTY_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating service for the item is provided by a supplier
SERVICEABLE_COMPONENT_FLAG	NULL	VARCHAR2(1)	Indicates whether the item is serviceable by other service-type items and whether it can be referenced as the component of another item
SERVICEABLE_PRODUCT_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the item is serviceable by other service-type items and can have service requests reported against it
BASE_WARRANTY_SERVICE_ID	NULL	NUMBER	Base warranty identifier
PAYMENT_TERMS_ID	NULL	NUMBER	Payment terms identifier
PREVENTIVE_MAINTENANCE_FLAG	NULL	VARCHAR2(1)	Flag indicating whether item can be a preventive maintenance service item
PRIMARY_SPECIALIST_ID	NULL	NUMBER	Primary service specialist
SECONDARY_SPECIALIST_ID	NULL	NUMBER	Secondary service specialist
SERVICEABLE_ITEM_CLASS_ID	NULL	NUMBER	Serviceable item class identifier
TIME_BILLABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating service labor hours are billable
MATERIAL_BILLABLE_FLAG	NULL	VARCHAR2(30)	Flag indicating service material is billable
EXPENSE_BILLABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating service expenses are billable
PRORATE_SERVICE_FLAG	NULL	VARCHAR2(1)	Flag indicating cost of service may be prorated
COVERAGE_SCHEDULE_ID	NULL	NUMBER	Coverage schedule identifier
SERVICE_DURATION_PERIOD_CODE	NULL	VARCHAR2(10)	Period code for default service duration
SERVICE_DURATION	NULL	NUMBER	Default service duration
WARRANTY_VENDOR_ID	NULL	NUMBER	Service supplier identifier
MAX_WARRANTY_AMOUNT	NULL	NUMBER	Monetary value of service costs covered by the item
RESPONSE_TIME_PERIOD_CODE	NULL	VARCHAR2(30)	Period code for service response time
RESPONSE_TIME_VALUE	NULL	NUMBER	Default response time
NEW_REVISION_CODE	NULL	VARCHAR2(30)	Indicates how to notify customers of new revisions of the item
INVOICEABLE_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may appear on invoices
TAX_CODE	NULL	VARCHAR2(50)	Tax code
INVOICE_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the item can be invoiced
MUST_USE_APPROVED_VENDOR_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating purchases restricted to approved supplier
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
OUTSIDE_OPERATION_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may appear on outside operation purchase order
OUTSIDE_OPERATION_UOM_TYPE	NULL	VARCHAR2(25)	Outside operation unit of measure
SAFETY_STOCK_BUCKET_DAYS	NULL	NUMBER	Safety stock bucket days

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
AUTO_REDUCE_MPS	NULL	NUMBER(22)	Automatically deletes MPS entries within a time period
COSTING_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating cost information is maintained
AUTO_CREATED_CONFIG_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating configuration item automatically created
CYCLE_COUNT_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may be cycle counted
ITEM_TYPE	NULL	VARCHAR2(30)	User-defined item type
MODEL_CONFIG_CLAUSE_NAME	NULL	VARCHAR2(10)	(not currently used)
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Flag indicating model must be complete to ship
MRP_PLANNING_CODE	NULL	NUMBER	MRP Planning option
RETURN_INSPECTION_REQUIREMENT	NULL	NUMBER	RMA inspection requirement
ATO_FORECAST_CONTROL	NULL	NUMBER	Type of forecast control for ATO
RELEASE_TIME_FENCE_CODE	NULL	NUMBER	Flag to indicate if this item is auto releasable by MRP
RELEASE_TIME_FENCE_DAYS	NULL	NUMBER	Number of days within which this item should be auto released
CONTAINER_ITEM_FLAG	NULL	VARCHAR2(1)	Flag indicating if the item is a container. Used for shipping sales orders
VEHICLE_ITEM_FLAG	NULL	VARCHAR2(1)	Indicates if the item is a vehicle or not. Used for shipping sales orders
MAXIMUM_LOAD_WEIGHT	NULL	NUMBER	Maximum load weight of a container or a vehicle that can be used for shipping sales orders
MINIMUM_FILL_PERCENT	NULL	NUMBER	Minimum fill condition under which the container or vehicle should be used
CONTAINER_TYPE_CODE	NULL	VARCHAR2(30)	Container type code for container items. Container types are user defineable
INTERNAL_VOLUME	NULL	NUMBER	Internal volume for container items. Used by Shipping to calculate container capacity restrictions
WH_UPDATE_DATE	NULL	DATE	Warehouse update date for tracking changes relevant to data collected in Data Warehouse
PRODUCT_FAMILY_ITEM_ID	NULL	NUMBER	If the item is product family member, stores the product family identifier. Used in Production Planning
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Global descriptive flexfield structure defining column
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Global descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Global descriptive flexfield segment
PURCHASING_TAX_CODE	NULL	VARCHAR2(50)	Purchasing tax code
OVERCOMPLETION_TOLERANCE_TYPE	NULL	NUMBER	Overcompletion tolerance type
OVERCOMPLETION_TOLERANCE_VALUE	NULL	NUMBER	Overcompletion tolerance value
EFFECTIVITY_CONTROL	NULL	NUMBER	Effectivity control code. Indicates if the item is under Date Effectivity or Model/Unit Number Effectivity control.
CHECK_SHORTAGES_FLAG	NULL	VARCHAR2(1)	Flag indicating material shortages should be checked for this item
OVER_SHIPMENT_TOLERANCE	NULL	NUMBER	Over shipment tolerance
UNDER_SHIPMENT_TOLERANCE	NULL	NUMBER	Under shipment tolerance
OVER_RETURN_TOLERANCE	NULL	NUMBER	Over return tolerance
UNDER_RETURN_TOLERANCE	NULL	NUMBER	Under return tolerance
EQUIPMENT_TYPE	NULL	NUMBER	Flag indicating item is equipment
RECOVERED_PART_DISP_CODE	NULL	VARCHAR2(30)	Indicates return is required for recovered pars, scrap in field, which is used for spare parts
DEFECT_TRACKING_ON_FLAG	NULL	VARCHAR2(1)	Specifies whether a defect or bug can be filed against the product
USAGE_ITEM_FLAG	NULL	VARCHAR2(1)	Flag indicating an item represents usage. Usage items can be sold as a use of something
EVENT_FLAG	NULL	VARCHAR2(1)	Identifies item as an event
ELECTRONIC_FLAG	NULL	VARCHAR2(1)	Flag indicating an item exists only in electronic format and not physical
DOWNLOADABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating an item is downloadable
VOL_DISCOUNT_EXEMPT_FLAG	NULL	VARCHAR2(1)	Indicates an item does not contribute to volume discount for any order
COUPON_EXEMPT_FLAG	NULL	VARCHAR2(1)	Indicates an item is excluded from coupons even if it is part of the group that any coupon applies
COMMS_NL_TRACKABLE_FLAG	NULL	VARCHAR2(1)	Identifies an item as network logistics trackable
ASSET_CREATION_CODE	NULL	VARCHAR2(30)	Used to specify when an asset should be created
COMMS_ACTIVATION_REQD_FLAG	NULL	VARCHAR2(1)	Indicates an item requires activation on a network
ORDERABLE_ON_WEB_FLAG	NULL	VARCHAR2(1)	Indicates whether an item is orderable on the web or not. iStore will only sell items with this flag to be true
BACK_ORDERABLE_FLAG	NULL	VARCHAR2(1)	If ATP failed, can item be back ordered

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Column Descriptions (Continued)

Name	Null?	Type	Description
WEB_STATUS	NULL	VARCHAR2(30)	Specifies item web status, which can be web enabled, web published, or neither
INDIVISIBLE_FLAG	NULL	VARCHAR2(1)	Item unit is indivisible
DIMENSION_UOM_CODE	NULL	VARCHAR2(3)	Item dimensions unit of measure code
UNIT_LENGTH	NULL	NUMBER	Item length
UNIT_WIDTH	NULL	NUMBER	Item width
UNIT_HEIGHT	NULL	NUMBER	Item height
BULK_PICKED_FLAG	NULL	VARCHAR2(1)	Material pick method
LOT_STATUS_ENABLED	NULL	VARCHAR2(1)	Lot status enabled
DEFAULT_LOT_STATUS_ID	NULL	NUMBER	Default lot status
SERIAL_STATUS_ENABLED	NULL	VARCHAR2(1)	Serial status enabled
DEFAULT_SERIAL_STATUS_ID	NULL	NUMBER	Default serial status
LOT_SPLIT_ENABLED	NULL	VARCHAR2(1)	Lot split enabled
LOT_MERGE_ENABLED	NULL	VARCHAR2(1)	Lot merge enabled
INVENTORY_CARRY_PENALTY	NULL	NUMBER	Penalty incurred for holding this item inventory
OPERATION_SLACK_PENALTY	NULL	NUMBER	Penalty incurred for time in between two operations
FINANCING_ALLOWED_FLAG	NULL	VARCHAR2(1)	Item is eligible for financing

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_SYSTEM_ITEMS_B_N1	NOT UNIQUE	1	ORGANIZATION_ID
		2	SEGMENT1
MTL_SYSTEM_ITEMS_B_N2	NOT UNIQUE	1	ORGANIZATION_ID
		2	DESCRIPTION
MTL_SYSTEM_ITEMS_B_N3	NOT UNIQUE	1	INVENTORY_ITEM_STATUS_CODE
MTL_SYSTEM_ITEMS_B_N4	NOT UNIQUE	1	ORGANIZATION_ID
		2	AUTO_CREATED_CONFIG_FLAG
MTL_SYSTEM_ITEMS_B_N5	NOT UNIQUE	2	WH_UPDATE_DATE
MTL_SYSTEM_ITEMS_B_N6	NOT UNIQUE	2	ITEM_CATALOG_GROUP_ID
		4	CATALOG_STATUS_FLAG
MTL_SYSTEM_ITEMS_B_N7	NOT UNIQUE	2	PRODUCT_FAMILY_ITEM_ID
		4	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B_U1	UNIQUE	1	INVENTORY_ITEM_ID
		2	ORGANIZATION_ID

Sequences

Sequence	Derived Column
MTL_SYSTEM_ITEMS_B_S	INVENTORY_ITEM_ID

Database Triggers

Trigger Name : MTL_SYSTEM_ITEMS_T6_BOM
 Trigger Time : AFTER
 Trigger Level : ROW
 Trigger Event : INSERT

This trigger creates categories corresponding to product family items being created. It also assigns product family items to their corresponding categories. The trigger uses data that has been stored in the BOM_PFI_PVT package PL/SQL tables by the row level trigger.

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Trigger Name : MTL_SYSTEM_ITEMS_T1_BOM
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : INSERT

This trigger stores product family item identifier used later by the statement level trigger for creation of the corresponding category when a new product family item is defined. It makes calls to the BOM_PFI_PVT package procedures.

Trigger Name : MTL_SYSTEM_ITEMS_B_T2_BOM
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : DELETE

This trigger stores corresponding category identifier that is used later by the statement level trigger for deletion of the category when the product family item is deleted. It makes calls to BOM_PFI_PVT package procedures.

Trigger Name : MTL_SYSTEM_ITEMS_T3_BOM
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : UPDATE

This trigger performs the following functions depending on conditions: 1. Creates product family category when item attribute BOM_ITEM_TYPE is updated to 5. 2. When the item attribute BOM_ITEM_TYPE is changed from 5 to any other value, the trigger stores corresponding category identifier for later deletion of the category by the statement level trigger. 3. Removes an item assignment to the corresponding product family category when the PRODUCT_FAMILY_ITEM_ID column of that item is changed. 4. When the PRODUCT_FAMILY_ITEM_ID column is changed to non-null, stores category ID in the BOM_PFI_PVT package PL/SQL table for an item assignment to that category later by the statement-level trigger.

Trigger Name : MTL_SYSTEM_ITEMS_T4_BOM
Trigger Time : AFTER
Trigger Level : STATEMENT
Trigger Event : UPDATE

This trigger performs the following functions depending on updates of the BOM_ITEM_TYPE and PRODUCT_FAMILY_ITEM_ID columns: 1. Creates categories corresponding to product family items. 2. Assigns new product family items to their corresponding categories. 3. Deletes product family categories. The trigger uses data that has been stored in the BOM_PFI_PVT package PL/SQL tables by the row level trigger.

Trigger Name : MTL_SYSTEM_ITEMS_T5_BOM
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : DELETE

This trigger deletes categories corresponding to product family items being deleted. The trigger uses data that has been stored in the BOM_PFI_PVT package PL/SQL tables by the row level trigger.

Trigger Name : MTL_SYSTEM_ITEMS_T1
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : UPDATE

The trigger is executed when the COSTING_ENABLED_FLAG field in the MTL_SYSTEM_ITEMS table is modified from Yes to No or vice versa. Before updating COSTING_ENABLED_FLAG field, the trigger performs the following tasks for each record that is modified:

- Insert a record into CST_ITEM_COSTS table if COSTING_ENABLED_FLAG field is changed from No to Yes.
- Delete a record from CST_ITEM_COSTS table if COSTING_ENABLED_FLAG field is changed from Yes to No.

Trigger Name : MTL_SYSTEM_ITEMS_B_T2_IBE
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : DELETE

This trigger calls iStore procedures to update relationships, section-items and search tables that depend on MTL_SYSTEM_ITEMS_B table.

Trigger Name : MTL_SYSTEM_ITEMS_B_T3_IBE
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : UPDATE

This trigger calls iStore procedures to update relationships and section-items tables that depend on MTL_SYSTEM_ITEMS_B table.

MTL_UNITS_OF_MEASURE_TL

MTL_UNITS_OF_MEASURE_TL is the definition table for both the 25-character and the 3-character units of measure. The base_uom_flag indicates if the unit of measure is the primary unit of measure for the uom_class. Oracle Inventory uses this table to keep track of the units of measure used to transact an item. This table is also used by Oracle Purchasing, Oracle Order Management and Oracle Shipping Execution.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_UOM_CLASSES_TL	UOM_CLASS	UOM_CLASS

Column Descriptions

Name	Null?	Type	Description
UNIT_OF_MEASURE (PK)	NOT NULL	VARCHAR2(25)	Unit of measure name
UOM_CODE	NOT NULL	VARCHAR2(3)	Abbreviated unit of measure code
UOM_CLASS	NOT NULL	VARCHAR2(10)	Unit of measure class
BASE_UOM_FLAG	NOT NULL	VARCHAR2(1)	Base unit of measure flag
UNIT_OF_MEASURE_TL	NOT NULL	VARCHAR2(25)	Unit of measure name translation
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
DISABLE_DATE	NULL	DATE	Date when the unit can no longer be used to define conversions
DESCRIPTION	NULL	VARCHAR2(50)	Unit of measure description
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	
SOURCE_LANG	NOT NULL	VARCHAR2(4)	
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_UNITS_OF_MEASURE_TL_N1	NOT UNIQUE	5	UOM_CLASS
MTL_UNITS_OF_MEASURE_TL_U1	UNIQUE	1	UNIT_OF_MEASURE
		2	LANGUAGE
MTL_UNITS_OF_MEASURE_TL_U2	UNIQUE	1	UOM_CODE
		2	LANGUAGE

OE_ACCRUALS_V

This view is by Accrual Redemption form to query accrued price adjustments, mark accrued price adjustments as redeemed, and record the redemption transaction information.

View Definition

```
CREATE VIEW OE_ACCRUALS_V
as SELECT
    PA.PRICE_ADJUSTMENT_ID
    , PA.HEADER_ID
    , PA.LINE_ID
    , STO.CUSTOMER_ID
    , STO.CUSTOMER_NUMBER
    , STO.NAME
    , PA.LIST_HEADER_ID
    , PA.LIST_LINE_ID
    , PA.LIST_LINE_NO
    , PA.SOURCE_SYSTEM_CODE
    , PA.ARITHMETIC_OPERATOR
    , PA.OPERAND
    , PA.BENEFIT_QTY
    , PA.BENEFIT_UOM_CODE
    , PA.ADJUSTED_AMOUNT * nvl(OL.PRICING_QUANTITY, 1)
    , PA.PRINT_ON_INVOICE_FLAG
    , PA.EXPIRATION_DATE
    , PA.REBATE_TRANSACTION_TYPE_CODE
    , PA.REBATE_TRANSACTION_REFERENCE
    , PA.REBATE_PAYMENT_SYSTEM_CODE
    , PA.REDEEMED_DATE
    , PA.REDEEMED_FLAG
FROM
    OE_PRICE_ADJUSTMENTS PA,
    OE_ORDER_LINES OL,
    OE_ORDER_HEADERS OH,
    OE_SOLD_TO_ORGS_V STO
    Where PA.HEADER_ID = OH.HEADER_ID
    AND PA.LINE_ID = OL.LINE_ID (+)
    AND STO.ORGANIZATION_ID = NVL(OL.SOLD_TO_ORG_ID, OH.SOLD_TO_ORG_ID)
    AND PA.ACCRUAL_FLAG = 'Y'
    AND PA.APPLIED_FLAG = 'Y'
    AND PA.LIST_LINE_TYPE_CODE <> 'CIE'
```

Column Descriptions

Name	Null?	Type	Description
PRICE_ADJUSTMENT_ID	NOT NULL	NUMBER	Refer to base table.
ORDER_HEADER_ID	NOT NULL	NUMBER	Refer to base table.
ORDER_LINE_ID	NULL	NUMBER	Refer to base table.
CUSTOMER_ID	NOT NULL	NUMBER(15)	Refer to base table.
CUSTOMER_NUMBER	NOT NULL	VARCHAR2(30)	Refer to base table.
CUSTOMER_NAME	NULL	VARCHAR2(50)	Refer to base table.
LIST_HEADER_ID	NULL	NUMBER	Refer to base table.
LIST_LINE_ID	NULL	NUMBER	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
LIST_LINE_NO	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_SYSTEM_CODE	NULL	VARCHAR2(30)	Refer to base table.
ARITHMETIC_OPERATOR	NULL	VARCHAR2(30)	Refer to base table.
OPERAND	NULL	NUMBER	Refer to base table.
BENEFIT_QTY	NULL	NUMBER	Refer to base table.
BENEFIT_UOM_CODE	NULL	VARCHAR2(3)	Refer to base table.
ADJUSTED_AMOUNT	NULL	NUMBER	Refer to base table.
PRINT_ON_INVOICE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
EXPIRATION_DATE	NULL	DATE	Refer to base table.
REBATE_TRANSACTION_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
REBATE_TRANSACTION_REFERENCE	NULL	VARCHAR2(80)	Refer to base table.
REBATE_PAYMENT_SYSTEM_CODE	NULL	VARCHAR2(30)	Refer to base table.
REDEEMED_DATE	NULL	DATE	Refer to base table.
REDEEMED_FLAG	NULL	VARCHAR2(1)	Refer to base table.

OE_ACTIONS_IFACE_ALL

This is a multi-org table for sales order actions (holds, booking etc.) open interface.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_HEADERS_IFACE_ALL	ORIG_SYS_DOCUMENT_REF	ORIG_SYS_DOCUMENT_REF
OE_LINES_IFACE_ALL	ORIG_SYS_LINE_REF	ORIG_SYS_LINE_REF
OE_LINES_IFACE_ALL	ORIG_SYS_SHIPMENT_REF	ORIG_SYS_SHIPMENT_REF
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID	NULL	NUMBER	Order source id
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original system document reference
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Original system line reference
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original system shipment reference
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Change sequence
ORG_ID	NULL	NUMBER	Org id
HOLD_ID	NULL	NUMBER	Hold id
HOLD_TYPE_CODE	NULL	VARCHAR2(1)	Hold type code
HOLD_TYPE_ID	NULL	NUMBER	Hold type id
HOLD_UNTIL_DATE	NULL	DATE	Hold until date
RELEASE_REASON_CODE	NULL	VARCHAR2(30)	Release reason code
COMMENTS	NULL	VARCHAR2(240)	Comments
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
OPERATION_CODE	NULL	VARCHAR2(30)	Operation code
ERROR_FLAG	NULL	VARCHAR2(1)	Error flag
STATUS_FLAG	NULL	VARCHAR2(1)	Status flag
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Interface status

OE_ACTION_PRE_REQS

A temporary table used during the WF upgrade into R11i.

Column Descriptions

Name	Null?	Type	Description
CYCLE_ACTION_ID	NULL	NUMBER	Cycle Action id
ACTION_ID	NULL	NUMBER	Action Id
RESULT_ID	NULL	NUMBER	Result Id
GROUP_NUMBER	NULL	NUMBER	Group Number
INSTANCE_LABEL	NULL	VARCHAR2(30)	Upgrade created instance label 1
INSTANCE_ID	NULL	NUMBER	Upgraded created instance id 1
INSTANCE_LABEL2	NULL	VARCHAR2(30)	Upgrade created Instance label 2
INSTANCE_ID2	NULL	NUMBER	Upgrade created instance id 2
CYCLE_ID	NULL	NUMBER	cycle id
TYPE	NULL	VARCHAR2(30)	Denotes Header or Line level
LINE_TYPE	NULL	VARCHAR2(10)	Denotes Regular / Return / ATO

OE_ADJ_ATTRIB_EBS_LOG

Log table for the Euro conversion of OE_PRICE_ADJ_ATTRIBS. This table is used only by the Euro Customer Conversion concurrent program.

Column Descriptions

Name	Null?	Type	Description
OLD_PRICE_ADJ_ATTRIB_ID	NOT NULL	NUMBER	NCU Price Adjustment Attribute Id.
OLD_PRICE_ADJUSTMENT_ID	NULL	NUMBER	NCU Price Adjustment ID.
OLD_PRICING_ATTR_VALUE_FROM	NULL	VARCHAR2(240)	NCU Value (Both Pricing ID Or Amount Value).
OLD_PRICING_ATTR_VALUE_TO	NULL	VARCHAR2(240)	NCU Value(Both Pricing ID Or Amount Value).
EURO_PRICE_ADJ_ATTRIB_ID	NOT NULL	NUMBER	Corresponding Euro Price Adjustment Attribute ID .
EURO_PRICING_ATTR_VALUE_FROM	NULL	VARCHAR2(240)	Euro Converted Value (Both Pricing ID Or Amount Value).
EURO_PRICING_ATTR_VALUE_TO	NULL	VARCHAR2(240)	Euro Value(Both Pricing ID Or Amount Value).
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row

Indexes

Index Name	Index Type	Sequence	Column Name
OE_ADJ_ATTRIB_EBS_LOG_N1	NOT UNIQUE	1	OLD_PRICE_ADJ_ATTRIB_ID
OE_ADJ_ATTRIB_EBS_LOG_U1	UNIQUE	1	EURO_PRICE_ADJ_ATTRIB_ID

OE_AGREEMENTS_B

OE_AGREEMENTS_B stores all information about pricing agreements. The override rule flags determine whether the invoice or accounting rule from the pricing agreement must always be used. If the override flags set to No, then the pricing agreement rules must be used by the Receivables Interface when processing order lines referencing this agreement. If the override flags are set to Yes, then the Receivables Interface may use the item or order rules, if available.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
QP_LIST_HEADERS_B	LIST_HEADER_ID	PRICE_LIST_ID
RA_CONTACTS_	CONTACT_ID	AGREEMENT_CONTACT_ID
RA_CUSTOMERS_	CUSTOMER_ID	INVOICE_TO_ORG_ID
RA_CUSTOMERS_	CUSTOMER_ID	SOLD_TO_ORG_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_SALESREPS_ALL	SALESREP_ID	SALESREP_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
AGREEMENT_TYPE_CODE	QP_AGREEMENT_TYPE	QP_LOOKUPS
	GSA	Government Service Agreement
	STANDARD	Standard Terms and Conditions
	VPA	Volume Purchase Agreement

Column Descriptions

Name	Null?	Type	Description
AGREEMENT_ID	NOT NULL	NUMBER	Primary Key of OE_AGREEMENTS_B. System Generated ID
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN		NUMBER	Standard Who Column
AGREEMENT_TYPE_CODE	NULL	VARCHAR2(30)	Code used to group pricing agreements for reporting
PRICE_LIST_ID	NOT NULL	NUMBER	Price list used for this pricing agreement
TERM_ID	NOT NULL	NUMBER	Payment terms for this pricing agreement
OVERRIDE_IRULE_FLAG	NOT NULL	VARCHAR2(1)	Override Invoicing Rule flag
OVERRIDE_ARULE_FLAG	NOT NULL	VARCHAR2(1)	Override Accounting rule flag
SIGNATURE_DATE		DATE	Date agreement is signed
AGREEMENT_NUM		VARCHAR2(50)	User defined number for this pricing agreement
REVISION	NOT NULL	VARCHAR2(50)	Revision reference for pricing agreement.
REVISION_DATE	NOT NULL	DATE	Date on which this revision was created or updated.
REVISION_REASON_CODE		VARCHAR2(30)	Reason for creating/changing the revision

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Column Descriptions (Continued)

Name	Null?	Type	Description
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight Terms for agreement. Used for defaulting purposes in Order Management.
SHIP_METHOD_CODE	NULL	VARCHAR2(30)	Freight carrier on agreement. Used for defaulting purposes in Order Management.
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule
SOLD_TO_ORG_ID	NULL	NUMBER	Sold to organization
PURCHASE_ORDER_NUM	NULL	VARCHAR2(50)	Purchase order for this agreement
INVOICE_CONTACT_ID	NULL	NUMBER	Contact for the invoice to customer
AGREEMENT_CONTACT_ID	NULL	NUMBER	Contact for the agreement
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice to organization
SALESREP_ID	NULL	NUMBER	Salesperson for the agreement
START_DATE_ACTIVE	NULL	DATE	Date this record becomes active, if limited
END_DATE_ACTIVE	NULL	DATE	Date this record becomes inactive, if limited
COMMENTS	NULL	VARCHAR2(2000)	Used to record additional descriptive text for the pricing agreement
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
TP_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	For use by Oracle Automotive
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	For use by Oracle Automotive
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	For use by Oracle Automotive

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Indexes

Index Name	Index Type	Sequence	Column Name
OE_AGREEMENTS_B_N1	NOT UNIQUE	5	SOLD_TO_ORG_ID
OE_AGREEMENTS_B_N2	NOT UNIQUE	5	INVOICE_CONTACT_ID
OE_AGREEMENTS_B_N3	NOT UNIQUE	5	AGREEMENT_CONTACT_ID
OE_AGREEMENTS_B_U1	UNIQUE	5	AGREEMENT_ID

Sequences

Sequence	Derived Column
OE_AGREEMENTS_S	AGREEMENT_ID

OE_AGREEMENTS_TL

OE_AGREEMENTS_TL stores the translatable column, i.e. name of the agreement, in each of the available languages in the database.

Column Descriptions

Name	Null?	Type	Description
AGREEMENT_ID	NOT NULL	NUMBER	References primary key of OE_AGREEMENTS_B
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column
LANGUAGE	NOT NULL	VARCHAR2(4)	Language
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The Language the text will mirror. If text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
NAME	NOT NULL	VARCHAR2(240)	Agreement name

Indexes

Index Name	Index Type	Sequence	Column Name
OE_AGREEMENTS_TL_U1	UNIQUE	5	AGREEMENT_ID
		10	LANGUAGE
OE_AGREEMENTS_TL_U2	UNIQUE	5	NAME
		10	LANGUAGE

Sequences

Sequence	Derived Column
OE_AGREEMENTS_S	AGREEMENT_ID

OE_AK_OBJECTS_EXT

Extension tables to AK_OBJECTS. Used to store additional data (ex. can the object be defaulted or constrained) for the defaulting/constraints framework.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AK_OBJECTS	DATABASE_OBJECT_NAME	DATABASE_OBJECT_NAME
FND_DOCUMENT_ENTITIES	DATA_OBJECT_CODE	DATA_OBJECT_CODE

Column Descriptions

Name	Null?	Type	Description
APPLICATION_ID	NOT NULL	NUMBER	Application to which this entity belongs
DATABASE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Database object associated with this entity in AK dictionary
DATABASE_OBJECT_TYPE	NOT NULL	VARCHAR2(5)	VIEW if database object is a view
ENTITY_ID (PK)	NOT NULL	NUMBER	Primary key column
ENTITY_CODE	NOT NULL	VARCHAR2(15)	Entity code used in the names of generated defaulting and constraints packages
DEFAULTING_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Y if defaulting rules can be defined for attributes on this object
CONSTRAINTS_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Y if processing constraints can be defined for this object/entity
WF_ITEM_TYPE	NULL	VARCHAR2(8)	Workflow item type associated with this object. Used in constraints framework if the validation template has a validation type of 'WF'
ITEMKEY_COLUMN1	NULL	VARCHAR2(30)	Database column on the object that is used in the WF itemkey
ITEMKEY_COLUMN2	NULL	VARCHAR2(30)	Database column on the object that is used in the WF itemkey
ITEMKEY_COLUMN3	NULL	VARCHAR2(30)	Database column on the object that is used in the WF itemkey
ITEMKEY_COLUMN4	NULL	VARCHAR2(30)	Database column on the object that is used in the WF itemkey
ITEMKEY_DELIMITER	NULL	VARCHAR2(1)	Delimiter used in concatenating the columns for the WF itemkey if more than one itemkey column
CREATION_DATE	NOT NULL	DATE	Standard Who column
DATA_OBJECT_CODE	NULL	VARCHAR2(30)	Document entity registered in FND_DOCUMENT_ENTITIES against which attachments are created for this object. Foreign key to FND_DOCUMENT_ENTITIES.DATA_OBJECT_CODE.
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OE_AK_OBJECTS_EXT_U1	UNIQUE	2	ENTITY_ID

OE_AK_OBJ_ATTR_EXT

Extension table to AK Object Attributes. Used to store additional data, (eg. can the attribute be defaulted /constrained , security / clear dependent APIs) for the defaulting or constraints framework.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AK_OBJECT_ATTRIBUTES	DATABASE_OBJECT_NAME ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE	DATABASE_OBJECT_NAME ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE
OE_AK_OBJECTS_EXT	DATABASE_OBJECT_NAME	DATABASE_OBJECT_NAME

Column Descriptions

Name	Null?	Type	Description
DATABASE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Database object in AK for this attribute
ATTRIBUTE_ID (PK)	NOT NULL	NUMBER	Descriptive Flex-field segment
ATTRIBUTE_CODE	NOT NULL	VARCHAR2(30)	Descriptive Flex-field segment
ATTRIBUTE_APPLICATION_ID	NOT NULL	NUMBER	Descriptive Flex-field segment
DEFAULTING_SEQUENCE	NOT NULL	NUMBER	Sequence in which this attribute is defaulted
DEFAULTING_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Y if defaulting rules can be defined for this attribute
DEFAULTING_CONDN_REF_FLAG	NOT NULL	VARCHAR2(1)	Y if this attribute can be used in building defaulting conditions
DEFAULTING_SOURCE_FLAG	NOT NULL	VARCHAR2(1)	Y if this attribute can be used as a defaulting source
CONSTRAINTS_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Y if constraints can be setup for this attribute
CONSTRAINT_CONDN_REF_FLAG	NOT NULL	VARCHAR2(1)	Y if this attribute can be used in constraints validation templates
PRICING_RULE_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Obsolete Column
DISCOUNTS_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Used to indicate that the column can be used in applying discounts
HOLDS_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	If Y this attribute can be used in creating hold sources.
NOTES_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	If Y this attribute can be used in building attachment addition rules
ATTACHMENTS_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	if Y this attribute can be used in building attachment rules
COLUMN_TYPE_CODE	NULL	VARCHAR2(30)	Obsolete Column
DEPENDENT_API_PKG	NULL	VARCHAR2(30)	Database package that clears the dependent attributes for this attribute
DEPENDENT_API_PROC	NULL	VARCHAR2(30)	Procedure to clear dependent attributes for this attribute
SECURITY_API_PKG	NULL	VARCHAR2(30)	Database package to check security constraints on this attribute
SECURITY_API_PROC	NULL	VARCHAR2(30)	Procedure to check security constraints on this attribute
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who column
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
STATE_ATTRIBUTE_FLAG	NULL	VARCHAR2(1)	If Y this attribute represents a status column i.e. it stores information on what is the workflow state of the order or line. (e.g. BOOKED_FLAG)

Indexes

Index Name	Index Type	Sequence	Column Name
OE_AK_OBJ_ATTR_EXT_U1	UNIQUE	1	ATTRIBUTE_ID

Sequences

Sequence	Derived Column
OE_AK_OBJ_ATTR_EXT_S	ATTRIBUTE_ID

OE_AR_LOOKUPS_V

This view is based on ar_lookups. It is used to get the meaning for lookups(FOB, TAX_CONTROL_FLAG, TAX_REASON etc..)

```
View Definition
CREATE VIEW OE_AR_LOOKUPS_V
as SELECT
    LOOKUP_TYPE,
    LOOKUP_CODE,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    LAST_UPDATE_LOGIN,
    CREATION_DATE,
    CREATED_BY,
    MEANING,
    ENABLED_FLAG,
    START_DATE_ACTIVE,
    END_DATE_ACTIVE,
    DESCRIPTION,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
    ATTRIBUTE3,
    ATTRIBUTE4,
    ATTRIBUTE5,
    ATTRIBUTE6,
    ATTRIBUTE7,
    ATTRIBUTE8,
    ATTRIBUTE9,
    ATTRIBUTE10,
    ATTRIBUTE11,
    ATTRIBUTE12,
    ATTRIBUTE13,
    ATTRIBUTE14,
    ATTRIBUTE15,
    EXTERNALLY_VISIBLE_FLAG
from ar_lookups
```

Column Descriptions

Name	Null?	Type	Description
LOOKUP_TYPE	NOT NULL	VARCHAR2(30)	Refer to base table.
LOOKUP_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
MEANING	NOT NULL	VARCHAR2(80)	Refer to base table.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
START_DATE_ACTIVE	NULL	DATE	Refer to base table.
END_DATE_ACTIVE	NULL	DATE	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.
EXTERNALLY_VISIBLE_FLAG	NULL	VARCHAR2(30)	Refer to base table.

OE_ATTACHMENT_RULES

OE_ATTACHMENT_RULES stores the entity to which an attachment rule should be applied.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_DOCUMENTS	DOCUMENT_ID	DOCUMENT_ID
OE_AK_OBJECTS_EXT	DATABASE_OBJECT_NAME	DATABASE_OBJECT_NAME

Column Descriptions

Name	Null?	Type	Description
DATA_OBJECT_CODE	NULL	VARCHAR2(30)	Obsolete Column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who column
DATABASE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Entity to which the document should be attached
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
RULE_ID	NOT NULL	NUMBER	Rule Identifier (Primary Key column)
DOCUMENT_ID	NOT NULL	NUMBER	Document that should be attached if the rule is applicable to the entity
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OE_ATTACHMENT_RULES_U1	UNIQUE	1	RULE_ID

Sequences

Sequence	Derived Column
OE_ATTACHMENT_RULES_S	RULE_ID

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OE_ATTACHMENT_RULES_V

This view stores the document and the entity(Order header/Order line) to which the document should be autonatically attached if the rule is applicable.

View Definition

```
CREATE VIEW OE_ATTACHMENT_RULES_V
as SELECT
    oar.rowid
    ,oar.rule_id
    ,oar.document_id
    ,oar.database_object_name
    ,ako.name
    ,oar.creation_date
    ,oar.created_by
    ,oar.last_update_date
    ,oar.last_updated_by
    ,oar.last_update_login
    ,oar.context
    ,oar.attribute1
    ,oar.attribute2
    ,oar.attribute3
    ,oar.attribute4
    ,oar.attribute5
    ,oar.attribute6
    ,oar.attribute7
    ,oar.attribute8
    ,oar.attribute9
    ,oar.attribute10
    ,oar.attribute11
    ,oar.attribute12
    ,oar.attribute13
    ,oar.attribute14
    ,oar.attribute15
FROM oe_attachment_rules    oar,
    ak_objects_vl            ako
Where ako.database_object_name = oar.database_object_name
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
RULE_ID	NOT NULL	NUMBER	Rule Identifier (Primary Key column)
DOCUMENT_ID	NOT NULL	NUMBER	Document that should be attached if the rule is applicable to the entity
DATABASE_OBJECT_NAME	NULL	VARCHAR2(30)	Entity to which the document should be attached
OBJECT_NAME	NULL	VARCHAR2(30)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who column
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

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OE_ATTACHMENT_RULE_ELEMENTS

OE_ATTACHMENT_RULE_ELEMENTS stores the attributes and attribute values that make up the attachment rule.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	ATTRIBUTE_VALUE
OE_AK_OBJ_ATTR_EXT	ATTRIBUTE_CODE	ATTRIBUTE_CODE
OE_ATTACHMENT_OBJECT_REFS	OBJECT_REF_ID	OBJECT_REF_ID
OE_ATTACHMENT_RULES	RULE_ID	RULE_ID
RA_CUSTOMERS_	CUSTOMER_ID	ATTRIBUTE_VALUE
RA_SITE_USES_ALL	SITE_USE_ID	ATTRIBUTE_VALUE

Column Descriptions

Name	Null?	Type	Description
RULE_ELEMENT_ID	NOT NULL	NUMBER	Attachment Rule Element Identifier
RULE_ID	NOT NULL	NUMBER	Attachment rule that this rule element belongs to
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who column
GROUP_NUMBER	NOT NULL	NUMBER	Elements with the same group number are ANDed together to evaluate if the rule is applicable.
OBJECT_REF_ID	NULL	NUMBER	Obsolete Column
OBJECT_REF_VALUE	NULL	VARCHAR2(50)	Obsolete Column
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE_CODE	NOT NULL	VARCHAR2(30)	Rule entity should have this attribute and the attribute value for the rule to be applied
ATTRIBUTE_VALUE	NULL	VARCHAR2(50)	Rule entity should have this attribute value for the rule to be applied

Indexes

Index Name	Index Type	Sequence	Column Name
OE_ATTACHMENT_RULE_ELEMENTS_N1	NOT UNIQUE	5	RULE_ID
OE_ATTACHMENT_RULE_ELEMENTS_N2	NOT UNIQUE	5	ATTRIBUTE_CODE
		10	ATTRIBUTE_VALUE
OE_ATTACHMENT_RULE_ELEMENTS_U1	UNIQUE	5	RULE_ELEMENT_ID

Sequences

Sequence	Derived Column
OE_ATTACHMENT_RULE_ELEMENTS_S	RULE_ELEMENT_ID

OE_ATTACHMENT_RULE_ELEMENTS_V

This view stores the elements of the attachment rule defined in OE_ATTACHMENT_RULES, i.e. it stores the attributes and the attribute values that the order or order line should have for the attachment to be automatically created on the order or the line.

```
View Definition
CREATE VIEW OE_ATTACHMENT_RULE_ELEMENTS_V
as SELECT
    oare.rowid
    ,oare.rule_element_id
    ,oare.rule_id
    ,oare.group_number
    ,oare.attribute_code
    ,aka.name
    ,oare.attribute_value
    ,aka.column_name
    ,aka.data_type
    ,oare.creation_date
    ,oare.created_by
    ,oare.last_update_date
    ,oare.last_updated_by
    ,oare.last_update_login
    ,oare.context
    ,oare.attribute1
    ,oare.attribute2
    ,oare.attribute3
    ,oare.attribute4
    ,oare.attribute5
    ,oare.attribute6
    ,oare.attribute7
    ,oare.attribute8
    ,oare.attribute9
    ,oare.attribute10
    ,oare.attribute11
    ,oare.attribute12
    ,oare.attribute13
    ,oare.attribute14
    ,oare.attribute15
FROM   oe_attachment_rules    oar,
       oe_attachment_rule_elements oare,
       ak_object_attributes_vl  aka
Where  oar.rule_id            = oare.rule_id
AND    oar.database_object_name = aka.database_object_name
AND    oare.attribute_code = aka.attribute_code
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
RULE_ELEMENT_ID	NOT NULL	NUMBER	Attachment Rule Element Identifier

Column Descriptions (Continued)

Name	Null?	Type	Description
RULE_ID	NOT NULL	NUMBER	Attachment rule that this rule element belongs to
GROUP_NUMBER	NOT NULL	NUMBER	Elements with the same group number are ANDed together to evaluate if the rule is applicable.
ATTRIBUTE_CODE	NULL	VARCHAR2(30)	Rule entity should have this attribute and the attribute value for the rule to be applied
ATTRIBUTE_NAME	NOT NULL	VARCHAR2(45)	Refer to base table.
ATTRIBUTE_VALUE	NULL	VARCHAR2(50)	Rule entity should have this attribute value for the rule to be applied
COLUMN_NAME	NULL	VARCHAR2(30)	Refer to base table.
DATA_TYPE	NOT NULL	VARCHAR2(30)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who column
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

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OE_AUDIT_ATTR_HISTORY

Audit Trail History Table

Column Descriptions

Name	Null?	Type	Description
ENTITY_ID	NULL	NUMBER	Transaction entity
ENTITY_DISPLAY_NAME	NULL	VARCHAR2(30)	Entity ID Name
ATTRIBUTE_ID	NULL	NUMBER	Attribute ID for entity
ATTRIBUTE_DISPLAY_NAME	NULL	VARCHAR2(50)	Attribute display name
OLD_ATTRIBUTE_VALUE	NULL	VARCHAR2(500)	Value of the attribute before change
NEW_ATTRIBUTE_VALUE	NULL	VARCHAR2(500)	Value of the attribute after change
REASON	NULL	VARCHAR2(80)	
HIST_CREATION_DATE	NULL	DATE	Standard Who column
ORDER_NUMBER	NULL	NUMBER	Order number for which history is captured
ENTITY_NUMBER	NULL	NUMBER	Unique identifier specific to entity
USER_NAME	NULL	VARCHAR2(100)	User name
RESPONSIBILITY_NAME	NULL	VARCHAR2(100)	
ORG_ID	NULL	NUMBER	Org id

Indexes

Index Name	Index Type	Sequence	Column Name
OE_AUDIT_ATTR_HISTORY_N1	NOT UNIQUE	1	HIST_CREATION_DATE
OE_AUDIT_ATTR_HISTORY_U1	UNIQUE	1	HIST_CREATION_DATE
		2	ENTITY_ID
		4	ENTITY_NUMBER
		6	ATTRIBUTE_ID

OE_CHARGE_LINES_V

It is used to get Freight and Special charges applied on Order or Order Line. This view is based on the oe_price_adjustments table giving details like charge amount, invoice status etc.

View Definition

```
CREATE VIEW OE_CHARGE_LINES_V
as SELECT
    P.HEADER_ID,
    P.LINE_ID,
    P.PRICE_ADJUSTMENT_ID,
    LKP2.MEANING,
    DECODE(P.LINE_ID,
        NULL,
        DECODE(P.CREDIT_OR_CHARGE_FLAG, 'C', (-1) * P.OPERAND, P.OPERAND),
        DECODE(P.CREDIT_OR_CHARGE_FLAG, 'C',
            (-1) * (L.PRICING_QUANTITY * P.ADJUSTED_AMOUNT),
            (L.PRICING_QUANTITY * P.ADJUSTED_AMOUNT))),
    H.TRANSACTIONAL_CURR_CODE,
    H.CONVERSION_RATE,
    H.CONVERSION_RATE_DATE,
    H.CONVERSION_TYPE_CODE,
    DECODE(P.ESTIMATED_FLAG, 'N', 'Y', 'N'),
    P.INVOICED_FLAG,
    P.CONTEXT,
    P.ATTRIBUTE1,
    P.ATTRIBUTE2,
    P.ATTRIBUTE3,
    P.ATTRIBUTE4,
    P.ATTRIBUTE5,
    P.ATTRIBUTE6,
    P.ATTRIBUTE7,
    P.ATTRIBUTE8,
    P.ATTRIBUTE9,
    P.ATTRIBUTE10,
    P.ATTRIBUTE11,
    P.ATTRIBUTE12,
    P.ATTRIBUTE13,
    P.ATTRIBUTE14,
    P.ATTRIBUTE15,
    P.AC_CONTEXT,
    P.AC_ATTRIBUTE1,
    P.AC_ATTRIBUTE2,
    P.AC_ATTRIBUTE3,
    P.AC_ATTRIBUTE4,
    P.AC_ATTRIBUTE5,
    P.AC_ATTRIBUTE6,
    P.AC_ATTRIBUTE7,
    P.AC_ATTRIBUTE8,
    P.AC_ATTRIBUTE9,
    P.AC_ATTRIBUTE10,
    P.AC_ATTRIBUTE11,
    P.AC_ATTRIBUTE12,
    P.AC_ATTRIBUTE13,
```

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```

P.AC_ATTRIBUTE14,
P.AC_ATTRIBUTE15
FROM OE_PRICE_ADJUSTMENTS P,
OE_ORDER_LINES L ,
OE_ORDER_HEADERS H ,
QP_CHARGE_LOOKUP LKP2
Where P.HEADER_ID = H.HEADER_ID
AND P.LINE_ID = L.LINE_ID(+)
AND P.LIST_LINE_TYPE_CODE = 'FREIGHT_CHARGE'
AND P.CHARGE_TYPE_CODE = LKP2.LOOKUP_CODE
AND LKP2.LOOKUP_TYPE = 'FREIGHT_COST_TYPE'
AND P.APPLIED_FLAG = 'Y'
UNION
SELECT P.HEADER_ID,
P.LINE_ID,
P.PRICE_ADJUSTMENT_ID,
DECODE(P.CHARGE_SUBTYPE_CODE,NULL,LKP2.MEANING,LKP1.MEANING) ,
DECODE(P.LINE_ID,
NULL,
DECODE(P.CREDIT_OR_CHARGE_FLAG,'C',(-1) * P.OPERAND,P.OPERAND) ,
DECODE(P.CREDIT_OR_CHARGE_FLAG,'C',
(-1) * (L.PRICING_QUANTITY*P.ADJUSTED_AMOUNT) ,
(L.PRICING_QUANTITY*P.ADJUSTED_AMOUNT))) ,
H.TRANSACTIONAL_CURR_CODE,
H.CONVERSION_RATE,
H.CONVERSION_RATE_DATE,
H.CONVERSION_TYPE_CODE,
DECODE(P.ESTIMATED_FLAG,'N','Y','N') ,
P.INVOICED_FLAG,
P.CONTEXT,
P.ATTRIBUTE1,
P.ATTRIBUTE2,
P.ATTRIBUTE3,
P.ATTRIBUTE4,
P.ATTRIBUTE5,
P.ATTRIBUTE6,
P.ATTRIBUTE7,
P.ATTRIBUTE8,
P.ATTRIBUTE9,
P.ATTRIBUTE10,
P.ATTRIBUTE11,
P.ATTRIBUTE12,
P.ATTRIBUTE13,
P.ATTRIBUTE14,
P.ATTRIBUTE15,
P.AC_CONTEXT,
P.AC_ATTRIBUTE1,
P.AC_ATTRIBUTE2,
P.AC_ATTRIBUTE3,
P.AC_ATTRIBUTE4,
P.AC_ATTRIBUTE5,
P.AC_ATTRIBUTE6,
P.AC_ATTRIBUTE7,
P.AC_ATTRIBUTE8,
P.AC_ATTRIBUTE9,
P.AC_ATTRIBUTE10,
P.AC_ATTRIBUTE11,

```

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```

P.AC_ATTRIBUTE12,
P.AC_ATTRIBUTE13,
P.AC_ATTRIBUTE14,
P.AC_ATTRIBUTE15
FROM OE_PRICE_ADJUSTMENTS P,
OE_ORDER_LINES L ,
OE_ORDER_HEADERS H ,
QP_LOOKUPS LKP1,
QP_CHARGE_LOOKUP LKP2
WHERE P.HEADER_ID = H.HEADER_ID
AND P.LINE_ID = L.LINE_ID(+)
AND P.LIST_LINE_TYPE_CODE = 'FREIGHT_CHARGE'
AND P.CHARGE_TYPE_CODE = LKP2.LOOKUP_CODE
AND LKP2.LOOKUP_TYPE = 'FREIGHT_CHARGES_TYPE'
AND P.CHARGE_TYPE_CODE = LKP1.LOOKUP_TYPE(+)
AND (P.CHARGE_SUBTYPE_CODE = LKP1.LOOKUP_CODE OR
P.CHARGE_SUBTYPE_CODE IS NULL)
AND P.APPLIED_FLAG = 'Y'

```

Column Descriptions

Name	Null?	Type	Description
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
LINE_ID	NULL	NUMBER	Refer to base table.
CHARGE_ID	NOT NULL	NUMBER	Refer to base table.
CHARGE_NAME	NULL	VARCHAR2(80)	Refer to base table.
CHARGE_AMOUNT	NULL	NUMBER	Refer to base table.
CURRENCY_CODE	NULL	VARCHAR2(3)	Refer to base table.
CONVERSION_RATE	NULL	NUMBER	Refer to base table.
CONVERSION_DATE	NULL	DATE	Refer to base table.
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
FIXED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
INVOICED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
AC_CONTEXT	NULL	VARCHAR2(150)	Refer to base table.
AC_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
AC_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.

OE_CONTACTS_V

This view is based on ra_contacts. Used for validation of contact identifications(deliver to contact, sold to contact etc..)

View Definition

```
CREATE VIEW OE_CONTACTS_V
as SELECT
    CONTACT_ID
    ,      ADDRESS_ID      ORG_ID
    ,      CUSTOMER_ID
    ,      LAST_NAME || DECODE(FIRST_NAME, NULL, NULL, ', ' || FIRST_NAME)
              || DECODE(TITLE,          NULL, NULL, ' ' || TITLE) NAME
    ,      JOB_TITLE
    ,      STATUS
    ,      EMAIL_ADDRESS
FROM RA_CONTACTS
```

Column Descriptions

Name	Null?	Type	Description
CONTACT_ID	NOT NULL	NUMBER(15)	Refer to base table.
ORG_ID	NULL	NUMBER(15)	Refer to base table.
CUSTOMER_ID	NOT NULL	NUMBER(15)	Refer to base table.
NAME	NULL	VARCHAR2(123)	Refer to base table.
JOB_TITLE	NULL	VARCHAR2(100)	Refer to base table.
STATUS	NULL	VARCHAR2(30)	Refer to base table.
EMAIL_ADDRESS	NULL	VARCHAR2(2000)	Refer to base table.

OE_CREDITS_IFACE_ALL

This is a multi-org table for sales order/line credits open interface. This table stores sales credits information that is imported from a feeder system into Oracle Order Management using Order Import. For more information on Order Import refer to the Manufacturing and Distribution Open Interfaces Manual.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_HEADERS_IFACE_ALL	ORIG_SYS_DOCUMENT_REF	ORIG_SYS_DOCUMENT_REF
OE_LINES_IFACE_ALL	ORIG_SYS_LINE_REF	ORIG_SYS_LINE_REF
OE_LINES_IFACE_ALL	ORIG_SYS_SHIPMENT_REF	ORIG_SYS_SHIPMENT_REF
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID	NULL	NUMBER	Order source id
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original system document reference
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Original system line reference
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original system shipment reference
ORIG_SYS_CREDIT_REF	NULL	VARCHAR2(50)	Original system credit reference
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Change sequence
CHANGE_REQUEST_CODE	NULL	VARCHAR2(30)	Change request code
ORG_ID	NULL	NUMBER	Org id
SALESREP_ID	NULL	NUMBER	Salesrep id
SALESREP	NULL	VARCHAR2(30)	Salesrep
SALES_CREDIT_TYPE_ID	NULL	NUMBER	Sales credit type id
SALES_CREDIT_TYPE	NULL	VARCHAR2(30)	Sales credit type
QUOTA_FLAG	NULL	VARCHAR2(1)	Quota flag
PERCENT	NULL	NUMBER	Percent
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
OPERATION_CODE	NULL	VARCHAR2(30)	Operation code
ERROR_FLAG	NULL	VARCHAR2(1)	Error flag
STATUS_FLAG	NULL	VARCHAR2(1)	Status flag
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Interface status
CHANGE_REASON	NULL	VARCHAR2(30)	
CHANGE_COMMENTS	NULL	VARCHAR2(2000)	

Indexes

Index Name	Index Type	Sequence	Column Name
OE_CREDITS_IFACE_ALL_N1	NOT UNIQUE	1	REQUEST_ID
OE_CREDITS_IFACE_ALL_U1	NOT UNIQUE	1	ORDER_SOURCE_ID
		2	ORIG_SYS_DOCUMENT_REF
		3	ORIG_SYS_LINE_REF
		4	ORIG_SYS_SHIPMENT_REF
		5	ORIG_SYS_CREDIT_REF
		6	CHANGE_SEQUENCE

OE_CREDIT_BALANCES_ALL

Stores the current credit exposure data for each individual customer and site with credit limits. Each customer(or site)'s credit limit (including default limits) will have one row for each valid credit rule in the system. This table will be populated by the automatic credit check concurrent program.

Column Descriptions

Name	Null?	Type	Description
CREDIT_BALANCE_ID	NOT NULL	NUMBER	Primary key
CUST_ACCOUNT_ID	NOT NULL	NUMBER	References hz_cust_accounts_all
CUST_ACCT_PROFILE_AMT_ID	NULL	NUMBER	References hz_cust_profile_amts if the credit limit is from a customer/site profile.
CREDIT_PROFILE_AMT_ID	NULL	NUMBER	References hz_credit_profile_amts if the credit limit is from an operating unit default profile.
CREDIT_CHECK_RULE_ID	NOT NULL	NUMBER	References oe_credit_check_rules
OVERALL_EXPOSURE	NULL	NUMBER	Sum of orders, orders_on_hold, payments_overdue, payments_at_risk columns
ORDERS	NULL	NUMBER	Uninvoiced orders of the customer/site
ORDERS_ON_HOLD	NULL	NUMBER	Orders on hold of the customer/site
PAYMENTS_OVERDUE	NULL	NUMBER	Payments overdue of thecustomer/site
PAYMENTS_AT_RISK	NULL	NUMBER	Payments at risk of the customer/site
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
ORG_ID	NULL	NUMBER	Organization id of the operating unit
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OE_CREDIT_BALANCES_N1	NOT UNIQUE	1	CUST_ACCOUNT_ID
OE_CREDIT_BALANCES_N2	NOT UNIQUE	1	CREDIT_CHECK_RULE_ID
OE_CREDIT_BALANCES_N3	NOT UNIQUE	1	CUST_ACCT_PROFILE_AMT_ID
OE_CREDIT_BALANCES_N4	NOT UNIQUE	1	CREDIT_PROFILE_AMT_ID
OE_CREDIT_BALANCES_U1	UNIQUE	1	CREDIT_BALANCE_ID

OE_CREDIT_CHECK_RULES

This table stores information about the credit check rules.

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
FAILURE_RESULT_CODE	CREDIT_CHECK_FAILURE	OE_LOOKUPS
	HOLD	Place order on credit hold
	WARNING	Issue warning to user

Column Descriptions

Name	Null?	Type	Description
CREDIT_CHECK_RULE_ID (PK)	NOT NULL	NUMBER	ID of the Credit Check Rule
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
NAME	NOT NULL	VARCHAR2(240)	Credit Check Rule Name
FAILURE_RESULT_CODE	NOT NULL	VARCHAR2(30)	Code of the failure result
OPEN_AR_BALANCE_FLAG	NOT NULL	VARCHAR2(1)	Include Open AR Balance
UNINVOICED_ORDERS_FLAG	NOT NULL	VARCHAR2(1)	Include Uninvoiced Orders
ORDERS_ON_HOLD_FLAG	NOT NULL	VARCHAR2(1)	Include Orders Currently on Hold
SHIPPING_INTERVAL	NULL	NUMBER	Shipping Interval
OPEN_AR_DAYS	NULL	NUMBER	Open Receivable Days
START_DATE_ACTIVE	NULL	DATE	Start valid date for the Rule
END_DATE_ACTIVE	NULL	DATE	End Valid date for the Credit Check Rule
INCLUDE_PAYMENTS_AT_RISK_FLAG	NOT NULL	VARCHAR2(1)	Include payments when doing credit checking
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
INCLUDE_TAX_FLAG	NULL	VARCHAR2(1)	Include Tax Flag.
MAXIMUM_DAYS_PAST_DUE	NULL	NUMBER	Number of days any invoice can be unpaid beyond its due date before orders using this credit check rule are put on credit check failure hold
BACKGRD_CR_CHECK_FLAG	NULL	VARCHAR2(1)	used to enable background credit checking

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
QUICK_CR_CHECK_FLAG	NULL	VARCHAR2(1)	used to enable quick credit checking
INCL_FREIGHT_CHARGES_FLAG	NULL	VARCHAR2(1)	used to exclude freight charges

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
OE_CREDIT_CHECK_RULES_U1	UNIQUE	1	CREDIT_CHECK_RULE_ID
OE_CREDIT_CHECK_RULES_U2	UNIQUE	1	NAME

OE_CRM_ORDER_HEADERS_V

Compatible view provided for CRM usage only. The view is based on oe_order_headers_all table.

View Definition

```
CREATE VIEW OE_CRM_ORDER_HEADERS_V
as SELECT
    HEADER_ID,
    ORG_ID,
    ORDER_TYPE_ID,
    ORDER_NUMBER,
    VERSION_NUMBER,
    EXPIRATION_DATE,
    ORDER_SOURCE_ID,
    SOURCE_DOCUMENT_TYPE_ID,
    ORIG_SYS_DOCUMENT_REF,
    SOURCE_DOCUMENT_ID,
    ORDERED_DATE,
    REQUEST_DATE,
    PRICING_DATE,
    SHIPMENT_PRIORITY_CODE,
    DEMAND_CLASS_CODE,
    PRICE_LIST_ID,
    TAX_EXEMPT_FLAG,
    TAX_EXEMPT_NUMBER,
    TAX_EXEMPT_REASON_CODE,
    CONVERSION_RATE,
    CONVERSION_TYPE_CODE,
    CONVERSION_RATE_DATE,
    PARTIAL_SHIPMENTS_ALLOWED,
    SHIP_TOLERANCE_ABOVE,
    SHIP_TOLERANCE_BELOW,
    TRANSACTIONAL_CURR_CODE,
    AGREEMENT_ID,
    TAX_POINT_CODE,
    CUST_PO_NUMBER,
    INVOICING_RULE_ID,
    ACCOUNTING_RULE_ID,
    PAYMENT_TERM_ID,
    SHIPPING_METHOD_CODE,
    FREIGHT_CARRIER_CODE,
    FOB_POINT_CODE,
    FREIGHT_TERMS_CODE,
    SOLD_TO_ORG_ID,
    SOLD_FROM_ORG_ID,
    SHIP_FROM_ORG_ID,
    SHIP_TO_ORG_ID,
    INVOICE_TO_ORG_ID,
    DELIVER_TO_ORG_ID,
    SOLD_TO_CONTACT_ID,
    SHIP_TO_CONTACT_ID,
    INVOICE_TO_CONTACT_ID,
    DELIVER_TO_CONTACT_ID,
    CREATION_DATE,
```

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CREATED_BY,
 LAST_UPDATED_BY,
 LAST_UPDATE_DATE,
 LAST_UPDATE_LOGIN,
 PROGRAM_APPLICATION_ID,
 PROGRAM_ID,
 PROGRAM_UPDATE_DATE,
 REQUEST_ID,
 CONTEXT,
 ATTRIBUTE1,
 ATTRIBUTE2,
 ATTRIBUTE3,
 ATTRIBUTE4,
 ATTRIBUTE5,
 ATTRIBUTE6,
 ATTRIBUTE7,
 ATTRIBUTE8,
 ATTRIBUTE9,
 ATTRIBUTE10,
 ATTRIBUTE11,
 ATTRIBUTE12,
 ATTRIBUTE13,
 ATTRIBUTE14,
 ATTRIBUTE15,
 GLOBAL_ATTRIBUTE_CATEGORY,
 GLOBAL_ATTRIBUTE1,
 GLOBAL_ATTRIBUTE2,
 GLOBAL_ATTRIBUTE3,
 GLOBAL_ATTRIBUTE4,
 GLOBAL_ATTRIBUTE5,
 GLOBAL_ATTRIBUTE6,
 GLOBAL_ATTRIBUTE7,
 GLOBAL_ATTRIBUTE8,
 GLOBAL_ATTRIBUTE9,
 GLOBAL_ATTRIBUTE10,
 GLOBAL_ATTRIBUTE11,
 GLOBAL_ATTRIBUTE12,
 GLOBAL_ATTRIBUTE13,
 GLOBAL_ATTRIBUTE14,
 GLOBAL_ATTRIBUTE15,
 GLOBAL_ATTRIBUTE16,
 GLOBAL_ATTRIBUTE17,
 GLOBAL_ATTRIBUTE18,
 GLOBAL_ATTRIBUTE19,
 GLOBAL_ATTRIBUTE20,
 CANCELLED_FLAG,
 OPEN_FLAG,
 BOOKED_FLAG,
 SALESREP_ID,
 RETURN_REASON_CODE,
 ORDER_DATE_TYPE_CODE,
 EARLIEST_SCHEDULE_LIMIT,
 LATEST_SCHEDULE_LIMIT,
 PAYMENT_TYPE_CODE,
 PAYMENT_AMOUNT,
 CHECK_NUMBER,
 CREDIT_CARD_CODE,

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```

CREDIT
    _CARD_HOLDER_NAME,
CREDIT_CARD_NUMBER,
CREDIT_CARD_EXPIRATION_DATE,
CREDIT_CARD_APPROVAL_CODE,
CREDIT_CARD_APPROVAL_DATE,
SALES_CHANNEL_CODE,
FIRST_ACK_CODE,
FIRST_ACK_DATE,
LAST_ACK_CODE,
LAST_ACK_DATE,
ORDER_CATEGORY_CODE,
SHIPPING_INSTRUCTIONS,
PACKING_INSTRUCTIONS
from OE_ORDER_HEADERS_ALL
    Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1), ' ',
        NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
        NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1), ' ', NULL,
            SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
ORDER_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
ORDER_NUMBER	NOT NULL	NUMBER	Refer to base table.
VERSION_NUMBER	NOT NULL	NUMBER	Refer to base table.
EXPIRATION_DATE	NULL	DATE	Refer to base table.
ORDER_SOURCE_ID	NULL	NUMBER	Refer to base table.
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Refer to base table.
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Refer to base table.
SOURCE_DOCUMENT_ID	NULL	NUMBER	Refer to base table.
ORDERED_DATE	NULL	DATE	Refer to base table.
REQUEST_DATE	NULL	DATE	Refer to base table.
PRICING_DATE	NULL	DATE	Refer to base table.
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Refer to base table.
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER	Refer to base table.
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	Refer to base table.
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	Refer to base table.
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
CONVERSION_RATE	NULL	NUMBER	Refer to base table.
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
CONVERSION_RATE_DATE	NULL	DATE	Refer to base table.
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Refer to base table.
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Refer to base table.
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Refer to base table.
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(3)	Refer to base table.
AGREEMENT_ID	NULL	NUMBER	Refer to base table.
TAX_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
INVOICING_RULE_ID	NULL	NUMBER(15)	Refer to base table.
ACCOUNTING_RULE_ID	NULL	NUMBER(15)	Refer to base table.
PAYMENT_TERM_ID	NULL	NUMBER(15)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Refer to base table.
FOB_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SOLD_TO_ORG_ID	NULL	NUMBER	Refer to base table.
SOLD_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_ORG_ID	NULL	NUMBER	Refer to base table.
INVOICE_TO_ORG_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_ORG_ID	NULL	NUMBER	Refer to base table.
SOLD_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Refer to base table.
PROGRAM_ID	NULL	NUMBER	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	DATE	Refer to base table.
REQUEST_ID	NULL	NUMBER	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Refer to base table.
CANCELLED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
OPEN_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
BOOKED_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
SALESREP_ID	NULL	NUMBER(15)	Refer to base table.
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
ORDER_DATE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
EARLIEST_SCHEDULE_LIMIT	NULL	NUMBER	Refer to base table.
LATEST_SCHEDULE_LIMIT	NULL	NUMBER	Refer to base table.
PAYMENT_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
PAYMENT_AMOUNT	NULL	NUMBER	Refer to base table.
CHECK_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
CREDIT_CARD_CODE	NULL	VARCHAR2(80)	Refer to base table.
CREDIT_CARD HOLDER_NAME	NULL	VARCHAR2(80)	Refer to base table.
CREDIT_CARD_NUMBER	NULL	VARCHAR2(80)	Refer to base table.
CREDIT_CARD_EXPIRATION_DATE	NULL	DATE	Refer to base table.
CREDIT_CARD_APPROVAL_CODE	NULL	VARCHAR2(80)	Refer to base table.
CREDIT_CARD_APPROVAL_DATE	NULL	DATE	Refer to base table.
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Refer to base table.
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
FIRST_ACK_DATE	NULL	DATE	Refer to base table.
LAST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
LAST_ACK_DATE	NULL	DATE	Refer to base table.
ORDER_CATEGORY_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Refer to base table.
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Refer to base table.

OE_CRM_ORDER_LINES_V

Compatible view provided for CRM usage only. The view is based on oe_order_lines_all table.

View Definition

```
CREATE VIEW OE_CRM_ORDER_LINES_V
as SELECT
    LINE_ID,
    ORG_ID,
    HEADER_ID,
    LINE_TYPE_ID,
    LINE_NUMBER,
    ORDERED_ITEM,
    REQUEST_DATE,
    PROMISE_DATE,
    SCHEDULE_SHIP_DATE,
    ORDER_QUANTITY_UOM,
    PRICING_QUANTITY,
    PRICING_QUANTITY_UOM,
    CANCELLED_QUANTITY,
    SHIPPED_QUANTITY,
    ORDERED_QUANTITY,
    FULFILLED_QUANTITY,
    SHIPPING_QUANTITY,
    SHIPPING_QUANTITY_UOM,
    DELIVERY_LEAD_TIME,
    TAX_EXEMPT_FLAG,
    TAX_EXEMPT_NUMBER,
    TAX_EXEMPT_REASON_CODE,
    SHIP_FROM_ORG_ID,
    SHIP_TO_ORG_ID,
    INVOICE_TO_ORG_ID,
    DELIVER_TO_ORG_ID,
    SHIP_TO_CONTACT_ID,
    DELIVER_TO_CONTACT_ID,
    INVOICE_TO_CONTACT_ID,
    SOLD_TO_ORG_ID,
    CUST_PO_NUMBER,
    SHIP_TOLERANCE_ABOVE,
    SHIP_TOLERANCE_BELOW,
    DEMAND_BUCKET_TYPE_CODE,
    RLA_SCHEDULE_TYPE_CODE,
    CUSTOMER_DOCK_CODE,
    CUSTOMER_JOB,
    CUSTOMER_PRODUCTION_LINE,
    CUST_MODEL_SERIAL_NUMBER,
    PROJECT_ID,
    TASK_ID,
    INVENTORY_ITEM_ID,
    TAX_DATE,
    TAX_CODE,
    TAX_RATE,
    DEMAND_CLASS_CODE,
    PRICE_LIST_ID,
```

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PRICING_DATE,
 SHIPMENT_NUMBER,
 AGREEMENT_ID,
 SHIPMENT_PRIORITY_CODE,
 SHIPPING_METHOD_CODE,
 FREIGHT_CARRIER_CODE,
 FREIGHT_TERMS_CODE,
 FOB_POINT_CODE,
 TAX_POINT_CODE,
 PAYMENT_TERM_ID,
 INVOICING_RULE_ID,
 ACCOUNTING_RULE_ID,
 SOURCE_DOCUMENT_TYPE_ID,
 ORIG_SYS_DOCUMENT_REF,
 SOURCE_DOCUMENT_ID,
 ORIG_SYS_LINE_REF,
 SOURCE_DOCUMENT_LINE_ID,
 REFERENCE_LINE_ID,
 REFERENCE_TYPE,
 REFERENCE_HEADER_ID,
 ITEM_REVISION,
 UNIT_SELLING_PRICE,
 UNIT_LIST_PRICE,
 TAX_VALUE,
 CONTEXT,
 ATTRIBUTE1,
 ATTRIBUTE2,
 ATTRIBUTE3,
 ATTRIBUTE4,
 ATTRIBUTE5,
 ATTRIBUTE6,
 ATTRIBUTE7,
 ATTRIBUTE8,
 ATTRIBUTE9,
 ATTRIBUTE10,
 ATTRIBUTE11,
 ATTRIBUTE12,
 ATTRIBUTE13,
 ATTRIBUTE14,
 ATTRIBUTE15,
 GLOBAL_ATTRIBUTE_CATEGORY,
 GLOBAL_ATTRIBUTE1,
 GLOBAL_ATTRIBUTE2,
 GLOBAL_ATTRIBUTE3,
 GLOBAL_ATTRIBUTE4,
 GLOBAL_ATTRIBUTE5,
 GLOBAL_ATTRIBUTE6,
 GLOBAL_ATTRIBUTE7,
 GLOBAL_ATTRIBUTE8,
 GLOBAL_ATTRIBUTE9,
 GLOBAL_ATTRIBUTE10,
 GLOBAL_ATTRIBUTE11,
 GLOBAL_ATTRIBUTE12,
 GLOBAL_
 ATTRIBUTE13,
 GLOBAL_ATTRIBUTE14,
 GLOBAL_ATTRIBUTE15,

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GLOBAL_ATTRIBUTE16,
 GLOBAL_ATTRIBUTE17,
 GLOBAL_ATTRIBUTE18,
 GLOBAL_ATTRIBUTE19,
 GLOBAL_ATTRIBUTE20,
 PRICING_CONTEXT,
 PRICING_ATTRIBUTE1,
 PRICING_ATTRIBUTE2,
 PRICING_ATTRIBUTE3,
 PRICING_ATTRIBUTE4,
 PRICING_ATTRIBUTE5,
 PRICING_ATTRIBUTE6,
 PRICING_ATTRIBUTE7,
 PRICING_ATTRIBUTE8,
 PRICING_ATTRIBUTE9,
 PRICING_ATTRIBUTE10,
 INDUSTRY_CONTEXT,
 INDUSTRY_ATTRIBUTE1,
 INDUSTRY_ATTRIBUTE2,
 INDUSTRY_ATTRIBUTE3,
 INDUSTRY_ATTRIBUTE4,
 INDUSTRY_ATTRIBUTE5,
 INDUSTRY_ATTRIBUTE6,
 INDUSTRY_ATTRIBUTE7,
 INDUSTRY_ATTRIBUTE8,
 INDUSTRY_ATTRIBUTE9,
 INDUSTRY_ATTRIBUTE10,
 INDUSTRY_ATTRIBUTE11,
 INDUSTRY_ATTRIBUTE13,
 INDUSTRY_ATTRIBUTE12,
 INDUSTRY_ATTRIBUTE14,
 INDUSTRY_ATTRIBUTE15,
 INDUSTRY_ATTRIBUTE16,
 INDUSTRY_ATTRIBUTE17,
 INDUSTRY_ATTRIBUTE18,
 INDUSTRY_ATTRIBUTE19,
 INDUSTRY_ATTRIBUTE20,
 INDUSTRY_ATTRIBUTE21,
 INDUSTRY_ATTRIBUTE22,
 INDUSTRY_ATTRIBUTE23,
 INDUSTRY_ATTRIBUTE24,
 INDUSTRY_ATTRIBUTE25,
 INDUSTRY_ATTRIBUTE26,
 INDUSTRY_ATTRIBUTE27,
 INDUSTRY_ATTRIBUTE28,
 INDUSTRY_ATTRIBUTE29,
 INDUSTRY_ATTRIBUTE30,
 CREATION_DATE,
 CREATED_BY,
 LAST_UPDATE_DATE,
 LAST_UPDATED_BY,
 LAST_UPDATE_LOGIN,
 PROGRAM_APPLICATION_ID,
 PROGRAM_ID,
 PROGRAM_UPDATE_DATE,
 REQUEST_ID,
 CONFIGURATION_ID,

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LINK_TO_LINE_ID,
 COMPONENT_SEQUENCE_ID,
 COMPONENT_CODE,
 CONFIG_DISPLAY_SEQUENCE,
 SORT_ORDER,
 ITEM_TYPE_CODE,
 OPTION_NUMBER,
 OPTION_FLAG,
 DEP_PLAN_REQUIRED_FLAG,
 VISIBLE_DEMAND_FLAG,
 LINE_CATEGORY_CODE,
 ACTUAL_SHIPMENT_DATE,
 CUSTOMER_TRX_LINE_ID,
 RETURN_CONTEXT,
 RETURN_ATTRIBUTE1,
 RETURN_ATTRIBUTE2,
 RETURN_ATTRIBUTE3,
 RETURN_ATTRIBUTE4,
 RETURN_ATTRIBUTE5,
 RETURN_ATTRIBUTE6,
 RETURN_ATTRIBUTE7,
 RETURN_ATTRIBUTE8,
 RETURN_ATTRIBUTE9,
 RETURN_ATTRIBUTE10,
 RETURN_ATTRIBUTE11,
 RETURN_ATTRIBUTE12,
 RETURN_ATTRIBUTE13,
 RETURN_ATTRIBUTE14,
 RETURN_ATTRIBUTE15,
 I
 NTMED_SHIP_TO_ORG_ID,
 INTMED_SHIP_TO_CONTACT_ID,
 ACTUAL_ARRIVAL_DATE,
 ATO_LINE_ID,
 AUTO_SELECTED_QUANTITY,
 COMPONENT_NUMBER,
 EARLIEST_ACCEPTABLE_DATE,
 EXPLOSION_DATE,
 LATEST_ACCEPTABLE_DATE,
 MODEL_GROUP_NUMBER,
 SCHEDULE_ARRIVAL_DATE,
 SHIP_MODEL_COMPLETE_FLAG,
 SCHEDULE_STATUS_CODE,
 SOURCE_TYPE_CODE,
 TOP_MODEL_LINE_ID,
 BOOKED_FLAG,
 CANCELLED_FLAG,
 OPEN_FLAG,
 SALESREP_ID,
 RETURN_REASON_CODE,
 ARRIVAL_SET_ID,
 SHIP_SET_ID,
 INVOICE_INTERFACE_STATUS_CODE,
 SPLIT_FROM_LINE_ID,
 CUST_PRODUCTION_SEQ_NUM,
 AUTHORIZED_TO_SHIP_FLAG,
 VEH_CUS_ITEM_CUM_KEY_ID,

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```

OVER_SHIP_REASON_CODE,
OVER_SHIP_RESOLVED_FLAG,
ITEM_IDENTIFIER_TYPE,
COMMITMENT_ID,
SHIPPING_INTERFACED_FLAG,
CREDIT_INVOICE_LINE_ID,
FIRST_ACK_CODE,
FIRST_ACK_DATE,
LAST_ACK_CODE,
LAST_ACK_DATE,
PLANNING_PRIORITY,
CONFIG_HEADER_ID,
CONFIG_REV_NBR,
SOLD_FROM_ORG_ID,
FULFILLED_FLAG,
END_ITEM_UNIT_NUMBER,
SHIPPING_INSTRUCTIONS,
PACKING_INSTRUCTIONS,
INVOICED_QUANTITY,
REFERENCE_CUSTOMER_TRX_LINE_ID,
SERVICE_TXN_REASON_CODE,
SERVICE_TXN_COMMENTS,
SERVICE_DURATION,
SERVICE_START_DATE,
SERVICE_END_DATE,
SERVICE_COTERMINATE_FLAG,
UNIT_LIST_PERCENT,
UNIT_SELLING_PERCENT,
UNIT_PERCENT_BASE_PRICE,
SERVICE_NUMBER,
SERVICE_REFERENCE_TYPE_CODE,
SERVICE_REFERENCE_LINE_ID,
SERVICE_REFERENCE_SYSTEM_ID,
MARKETING_SOURCE_CODE_ID,
FLOW_STATUS_CODE,
MODEL_REMNANT_FLAG,
FULFILLMENT_METHOD_CODE,
ORDERED_ITEM_ID
from OE_ORDER_LINES_ALL
      where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'),1,1), ' ',
              NULL, SUBSTRB(USERENV('CLIENT_INFO'),1,10))),-99))
             = NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'),1,1), ' ', NULL,
              SUBSTRB(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
LINE_ID	NOT NULL	NUMBER	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
LINE_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
LINE_NUMBER	NOT NULL	NUMBER	Refer to base table.
ORDERED_ITEM	NULL	VARCHAR2(2000)	Refer to base table.
REQUEST_DATE	NULL	DATE	Refer to base table.
PROMISE_DATE	NULL	DATE	Refer to base table.
SCHEDULE_SHIP_DATE	NULL	DATE	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ORDER_QUANTITY_UOM	NULL	VARCHAR2(3)	Refer to base table.
PRICING_QUANTITY	NULL	NUMBER	Refer to base table.
PRICING_QUANTITY_UOM	NULL	VARCHAR2(3)	Refer to base table.
CANCELLED_QUANTITY	NULL	NUMBER	Refer to base table.
SHIPPED_QUANTITY	NULL	NUMBER	Refer to base table.
ORDERED_QUANTITY	NULL	NUMBER	Refer to base table.
FULFILLED_QUANTITY	NULL	NUMBER	Refer to base table.
SHIPPING_QUANTITY	NULL	NUMBER	Refer to base table.
SHIPPING_QUANTITY_UOM	NULL	VARCHAR2(3)	Refer to base table.
DELIVERY_LEAD_TIME	NULL	NUMBER	Refer to base table.
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	Refer to base table.
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	Refer to base table.
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIP_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_ORG_ID	NULL	NUMBER	Refer to base table.
INVOICE_TO_ORG_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
SOLD_TO_ORG_ID	NULL	NUMBER	Refer to base table.
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Refer to base table.
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Refer to base table.
DEMAND_BUCKET_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
RLA_SCHEDULE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
CUSTOMER_DOCK_CODE	NULL	VARCHAR2(50)	Refer to base table.
CUSTOMER_JOB	NULL	VARCHAR2(50)	Refer to base table.
CUSTOMER_PRODUCTION_LINE	NULL	VARCHAR2(50)	Refer to base table.
CUST_MODEL_SERIAL_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
PROJECT_ID	NULL	NUMBER	Refer to base table.
TASK_ID	NULL	NUMBER	Refer to base table.
INVENTORY_ITEM_ID	NOT NULL	NUMBER	Refer to base table.
TAX_DATE	NULL	DATE	Refer to base table.
TAX_CODE	NULL	VARCHAR2(50)	Refer to base table.
TAX_RATE	NULL	NUMBER	Refer to base table.
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER	Refer to base table.
PRICING_DATE	NULL	DATE	Refer to base table.
SHIPMENT_NUMBER	NOT NULL	NUMBER	Refer to base table.
AGREEMENT_ID	NULL	NUMBER	Refer to base table.
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Refer to base table.
FOB_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
TAX_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
PAYMENT_TERM_ID	NULL	NUMBER(15)	Refer to base table.
INVOICING_RULE_ID	NULL	NUMBER(15)	Refer to base table.
ACCOUNTING_RULE_ID	NULL	NUMBER(15)	Refer to base table.
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Refer to base table.
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Refer to base table.
SOURCE_DOCUMENT_ID	NULL	NUMBER	Refer to base table.
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
SOURCE_DOCUMENT_LINE_ID	NULL	NUMBER	Refer to base table.
REFERENCE_LINE_ID	NULL	NUMBER	Refer to base table.
REFERENCE_TYPE	NULL	VARCHAR2(30)	Refer to base table.
REFERENCE_HEADER_ID	NULL	NUMBER	Refer to base table.
ITEM_REVISION	NULL	VARCHAR2(3)	Refer to base table.
UNIT_SELLING_PRICE	NULL	NUMBER	Refer to base table.
UNIT_LIST_PRICE	NULL	NUMBER	Refer to base table.
TAX_VALUE	NULL	NUMBER	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Refer to base table.
PRICING_CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
PRICING_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
INDUSTRY_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE16	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE17	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE18	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE19	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE20	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE21	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE22	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE23	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE24	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE25	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE26	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE27	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE28	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE29	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE30	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Refer to base table.
PROGRAM_ID	NULL	NUMBER	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	DATE	Refer to base table.
REQUEST_ID	NULL	NUMBER	Refer to base table.
CONFIGURATION_ID	NULL	NUMBER	Refer to base table.
LINK_TO_LINE_ID	NULL	NUMBER	Refer to base table.
COMPONENT_SEQUENCE_ID	NULL	NUMBER	Refer to base table.
COMPONENT_CODE	NULL	VARCHAR2(1000)	Refer to base table.
CONFIG_DISPLAY_SEQUENCE	NULL	NUMBER	Refer to base table.
SORT_ORDER	NULL	VARCHAR2(240)	Refer to base table.
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
OPTION_NUMBER	NULL	NUMBER	Refer to base table.
OPTION_FLAG	NULL	VARCHAR2(1)	Refer to base table.
DEP_PLAN_REQUIRED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
VISIBLE_DEMAND_FLAG	NULL	VARCHAR2(1)	Refer to base table.
LINE_CATEGORY_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
ACTUAL_SHIPMENT_DATE	NULL	DATE	Refer to base table.
CUSTOMER_TRX_LINE_ID	NULL	NUMBER	Refer to base table.
RETURN_CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
RETURN_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
INTMED_SHIP_TO_ORG_ID	NULL	NUMBER	Refer to base table.
INTMED_SHIP_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
ACTUAL_ARRIVAL_DATE	NULL	DATE	Refer to base table.
ATO_LINE_ID	NULL	NUMBER	Refer to base table.
AUTO_SELECTED_QUANTITY	NULL	NUMBER	Refer to base table.
COMPONENT_NUMBER	NULL	NUMBER	Refer to base table.
EARLIEST_ACCEPTABLE_DATE	NULL	DATE	Refer to base table.
EXPLOSION_DATE	NULL	DATE	Refer to base table.
LATEST_ACCEPTABLE_DATE	NULL	DATE	Refer to base table.
MODEL_GROUP_NUMBER	NULL	NUMBER	Refer to base table.
SCHEDULE_ARRIVAL_DATE	NULL	DATE	Refer to base table.
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
SCHEDULE_STATUS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
TOP_MODEL_LINE_ID	NULL	NUMBER	Refer to base table.
BOOKED_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
CANCELLED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
OPEN_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
SALESREP_ID	NULL	NUMBER(15)	Refer to base table.
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
ARRIVAL_SET_ID	NULL	NUMBER	Refer to base table.
SHIP_SET_ID	NULL	NUMBER	Refer to base table.
INVOICE_INTERFACE_STATUS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SPLIT_FROM_LINE_ID	NULL	NUMBER	Refer to base table.
CUST_PRODUCTION_SEQ_NUM	NULL	VARCHAR2(50)	Refer to base table.
AUTHORIZED_TO_SHIP_FLAG	NULL	VARCHAR2(1)	Refer to base table.
VEH_CUS_ITEM_CUM_KEY_ID	NULL	NUMBER	Refer to base table.
OVER_SHIP_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
OVER_SHIP_RESOLVED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
ITEM_IDENTIFIER_TYPE	NULL	VARCHAR2(30)	Refer to base table.
COMMITMENT_ID	NULL	NUMBER	Refer to base table.
SHIPPING_INTERFACED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CREDIT_INVOICE_LINE_ID	NULL	NUMBER	Refer to base table.
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
FIRST_ACK_DATE	NULL	DATE	Refer to base table.
LAST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_ACK_DATE	NULL	DATE	Refer to base table.
PLANNING_PRIORITY	NULL	NUMBER	Refer to base table.
CONFIG_HEADER_ID	NULL	NUMBER	Refer to base table.
CONFIG_REV_NBR	NULL	NUMBER	Refer to base table.
SOLD_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
FULFILLED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Refer to base table.
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Refer to base table.
INVOICED_QUANTITY	NULL	NUMBER	Refer to base table.
REFERENCE_CUSTOMER_TRX_LINE_ID	NULL	NUMBER	Refer to base table.
SERVICE_TXN_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
SERVICE_TXN_COMMENTS	NULL	VARCHAR2(2000)	Refer to base table.
SERVICE_DURATION	NULL	NUMBER	Refer to base table.
SERVICE_START_DATE	NULL	DATE	Refer to base table.
SERVICE_END_DATE	NULL	DATE	Refer to base table.
SERVICE_COTERMINATE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
UNIT_LIST_PERCENT	NULL	NUMBER	Refer to base table.
UNIT_SELLING_PERCENT	NULL	NUMBER	Refer to base table.
UNIT_PERCENT_BASE_PRICE	NULL	NUMBER	Refer to base table.
SERVICE_NUMBER	NULL	NUMBER	Refer to base table.
SERVICE_REFERENCE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
SERVICE_REFERENCE_LINE_ID	NULL	NUMBER	Refer to base table.
SERVICE_REFERENCE_SYSTEM_ID	NULL	NUMBER	Refer to base table.
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Refer to base table.
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Refer to base table.
MODEL_REMNANT_FLAG	NULL	VARCHAR2(1)	Refer to base table.
FULFILLMENT_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
ORDERED_ITEM_ID	NULL	NUMBER	Refer to base table.

OE_CRM_SALES_CREDITS_V

Compatible view provided for CRM usage only. The view is based on oe_sales_credits and ra_salesreps.

```
View Definition
CREATE VIEW OE_CRM_SALES_CREDITS_V
as SELECT
    SSC.ROWID ROW_ID ,
    SSC.SALES_CREDIT_ID ,
    RS.NAME salesrep ,
    SSC.SALES_CREDIT_TYPE_ID,
    SSC.PERCENT PERCENT ,
    SSC.HEADER_ID ,
    SSC.LINE_ID ,
    SSC.SALESREP_ID ,
    SSC.CREATION_DATE ,
    SSC.CREATED_BY ,
    SSC.LAST_UPDATE_DATE ,
    SSC.LAST_UPDATED_BY ,
    SSC.LAST_UPDATE_LOGIN ,
    SSC.CONTEXT ,
    SSC.ATTRIBUTE1 ,
    SSC.ATTRIBUTE2 ,
    SSC.ATTRIBUTE3 ,
    SSC.ATTRIBUTE4 ,
    SSC.ATTRIBUTE5 ,
    SSC.ATTRIBUTE6 ,
    SSC.ATTRIBUTE7 ,
    SSC.ATTRIBUTE8 ,
    SSC.ATTRIBUTE9 ,
    SSC.ATTRIBUTE10 ,
    SSC.ATTRIBUTE11 ,
    SSC.ATTRIBUTE12 ,
    SSC.ATTRIBUTE13 ,
    SSC.ATTRIBUTE14 ,
    SSC.ATTRIBUTE15,
    SSC.DW_UPDATE_ADVICE_FLAG,
    SSC.WH_UPDATE_DATE
FROM OE_SALES_CREDITS SSC
    , RA_SALESREPS RS
Where RS.SALESREP_ID = SSC.SALESREP_ID
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
SALES_CREDIT_ID	NOT NULL	NUMBER	Refer to base table.
SALESREP	NULL	VARCHAR2(240)	Refer to base table.
SALES_CREDIT_TYPE_ID	NULL	NUMBER	Refer to base table.
PERCENT	NOT NULL	NUMBER	Refer to base table.
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
LINE_ID	NULL	NUMBER	Refer to base table.
SALESREP_ID	NOT NULL	NUMBER(15)	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
DW_UPDATE_ADVICE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
WH_UPDATE_DATE	NULL	DATE	Refer to base table.

OE_CUST_ITEM_SETTINGS

OE_CUST_ITEM_SETTINGS stores the shipment and return tolerances for customer-item, item-site and item combinations

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INTERNAL_ITEM_ID
RA_CUSTOMERS_	CUSTOMER_ID	CUSTOMER_ID

Column Descriptions

Name	Null?	Type	Description
CUST_ITEM_SETTING_ID (PK)	NOT NULL	NUMBER	System Generated Id
CUSTOMER_ID	NULL	NUMBER(15)	Customer Identification
SITE_USE_ID	NULL	NUMBER(15)	Site Use Id
INTERNAL_ITEM_ID	NULL	NUMBER	Internal Item Id
INVENTORY_ORG_ID	NULL	NUMBER	Inventory Organization Id
OVER_SHIPMENT_TOLERANCE	NULL	NUMBER	Over shipment tolerance
UNDER_SHIPMENT_TOLERANCE	NULL	NUMBER	Under shipment tolerance
OVER_RETURN_TOLERANCE	NULL	NUMBER	Over Return tolerance
UNDER_RETURN_TOLERANCE	NULL	NUMBER	Under Return tolerance
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Sequences

Sequence	Derived Column
OE_CUST_ITEM_SETTINGS_S	CUST_ITEM_SETTING_ID

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OE_CUST_TOTAL_AMTS_ALL

Stores the accumulated order value for a customer over three periods. Used in pricing to give cross order benefits. This table is populated by a concurrent program.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
RA_CUSTOMERS_	CUSTOMER_ID	SOLD_TO_ORG_ID

Column Descriptions

Name	Null?	Type	Description
SOLD_TO_ORG_ID	NOT NULL	NUMBER	Sold to Organization ID
PERIOD1_TOTAL_AMOUNT	NULL	NUMBER	Sum of order value placed over the period by the customer
PERIOD2_TOTAL_AMOUNT	NULL	NUMBER	Sum of order value placed over the period by the customer
PERIOD3_TOTAL_AMOUNT	NULL	NUMBER	Sum of order value placed over the period by the customer
ORG_ID	NULL	NUMBER	Operating Unit in which the order was placed
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row

Indexes

Index Name	Index Type	Sequence	Column Name
OE_CUST_TOTAL_AMTS_ALL_U1	UNIQUE	1	SOLD_TO_ORG_ID
		3	ORG_ID

OE_DEF_ATTR_CONDNS

Associates the defaulting condition, defined at the entity level (CONDITION_ID) , to a specific attribute (ATTRIBUTE_CODE).

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_DEF_CONDITIONS	CONDITION_ID	CONDITION_ID

Column Descriptions

Name	Null?	Type	Description
ATTR_DEF_CONDITION_ID (PK)	NOT NULL	NUMBER	Primary key column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
DATABASE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Base view for the object to which the attribute belongs
ATTRIBUTE_CODE	NOT NULL	VARCHAR2(30)	Descriptive Flexfield segment
CONDITION_ID	NOT NULL	NUMBER	Defaulting condition associated with the attribute condition. Foreign key to OE_DEF_CONDITIONS
PRECEDENCE	NOT NULL	NUMBER	Precedence in which this condition is evaluated. Conditions with lower precedence value are evaluated first
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
SYSTEM_FLAG	NULL	VARCHAR2(1)	Y for seeded condition

Indexes

Index Name	Index Type	Sequence	Column Name
OE_DEF_ATTR_CONDNS_N1	NOT UNIQUE	1	ATTRIBUTE_CODE
		2	DATABASE_OBJECT_NAME
OE_DEF_ATTR_CONDNS_U1	UNIQUE	2	ATTR_DEF_CONDITION_ID
OE_DEF_ATTR_CONDS_N2	NOT UNIQUE	2	CONDITION_ID

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Sequences

Sequence	Derived Column
OE_ATTR_DEF_CONDITION_S	ATTR_DEF_CONDITION_ID

OE_DEF_ATTR_CONDNS_V

This view stores the defaulting conditions assigned to the attribute.

```
View Definition
CREATE VIEW OE_DEF_ATTR_CONDNS_V
as SELECT
    B.rowid,
    B.ATTR_DEF_CONDITION_ID ,
    B.CREATED_BY ,
    B.CREATION_DATE ,
    B.LAST_UPDATED_BY ,
    B.LAST_UPDATE_DATE ,
    B.DATABASE_OBJECT_NAME,
    B.ATTRIBUTE_CODE ,
    B.CONDITION_ID ,
    B.PRECEDENCE ,
    B.LAST_UPDATE_LOGIN ,
    B.ATTRIBUTE_CATEGORY ,
    B.ATTRIBUTE1 ,
    B.ATTRIBUTE2 ,
    B.ATTRIBUTE3 ,
    B.ATTRIBUTE4 ,
    B.ATTRIBUTE5 ,
    B.ATTRIBUTE6 ,
    B.ATTRIBUTE7 ,
    B.ATTRIBUTE8 ,
    B.ATTRIBUTE9 ,
    B.ATTRIBUTE10 ,
    B.ATTRIBUTE11 ,
    B.ATTRIBUTE12 ,
    B.ATTRIBUTE13 ,
    B.ATTRIBUTE14 ,
    B.ATTRIBUTE15 ,
    B.system_flag,
    OA.object_name database_object_DISPLAY_NAME,
    OA.name attribute_DISPLAY_NAME,
    CT. DESCRIPTION,
    CT. DISPLAY_NAME,
    OA.application_name application_display_name
from oe_def_attr_condns B,
     oe_def_conditions_vl CT,
     ak_object_attributes_vl OA
Where B.condition_id = CT.condition_id
and B.database_object_name = CT.database_object_name
and B.database_object_name = OA.database_object_name
and B.attribute_code = OA.attribute_code
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
ATTR_DEF_CONDITION_ID	NOT NULL	NUMBER	Primary key column
CREATED_BY	NOT NULL	NUMBER	Standard Who column

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
DATABASE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Base view for the object to which the attribute belongs
ATTRIBUTE_CODE	NOT NULL	VARCHAR2(30)	Descriptive Flexfield segment
CONDITION_ID	NOT NULL	NUMBER	Defaulting condition associated with the attribute condition. Foreign key to OE_DEF_CONDITIONS
PRECEDENCE	NOT NULL	NUMBER	Precedence in which this condition is evaluated. Conditions with lower precedence value are evaluated first
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
SYSTEM_FLAG	NULL	VARCHAR2(1)	Y for seeded condition
DATABASE_OBJECT_DISPLAY_NAME	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE_DISPLAY_NAME	NOT NULL	VARCHAR2(30)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(2000)	Refer to base table.
DISPLAY_NAME	NOT NULL	VARCHAR2(50)	Refer to base table.
APPLICATION_DISPLAY_NAME	NOT NULL	VARCHAR2(240)	Refer to base table.

OE_DEF_ATTR_DEF_RULES

Defaulting rules for an attribute (Attribute_code) for a defaulting condition (DEF_ATTR_CONDITION_ID).

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_AK_OBJ_ATTR_EXT	ATTRIBUTE_CODE	ATTRIBUTE_CODE
	DATABASE_OBJECT_NAME	DATABASE_OBJECT_NAME
OE_DEF_ATTR_CONDNS	ATTR_DEF_CONDITION_ID	ATTR_DEF_CONDITION_ID

Column Descriptions

Name	Null?	Type	Description
ATTR_DEF_RULE_ID (PK)	NOT NULL	NUMBER	Primary key column
ATTR_DEF_CONDITION_ID	NOT NULL	NUMBER	Attribute level defaulting condition associated with this defaulting rule
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
DATABASE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Base view of the object to which the attribute being defaulted belongs
ATTRIBUTE_CODE	NOT NULL	VARCHAR2(30)	Descriptive Flexfield segment
SEQUENCE_NO	NOT NULL	NUMBER	Order of searching the rules. Rules with lower sequence number are first searched for a default value
SRC_TYPE	NOT NULL	VARCHAR2(30)	Type of the default source ('API', 'CONSTANT', 'RELATED_RECORD' etc.)
SYSTEM_FLAG	NOT NULL	VARCHAR2(1)	Y if seeded rule. SEQUENCE_NO for this rule can be changed
PERMANENT_FLAG	NOT NULL	VARCHAR2(1)	Y if rule is permanent and no fields on the rule can be changed
SRC_API_PKG	NULL	VARCHAR2(30)	Name of the defaulting API if source type is API
SRC_API_FN	NULL	VARCHAR2(2000)	Name of the defaulting function if source type is API
SRC_PROFILE_OPTION	NULL	VARCHAR2(30)	Profile option to be defaulted from if source type is PROFILE
SRC_CONSTANT_VALUE	NULL	VARCHAR2(240)	Constant default value if source type is CONSTANT
SRC_SYSTEM_VARIABLE_EXPR	NULL	VARCHAR2(255)	System expression that is evaluated for the default value if source type is 'SYSTEM'
SRC_PARAMETER_NAME	NULL	VARCHAR2(30)	OBSOLETE (original use: source parameter name if the source type is PARAMETER)
SRC_FOREIGN_KEY_NAME	NULL	VARCHAR2(30)	OBSOLETE (original use: name of the foreign key in AK if source type is related record)
SRC_DATABASE_OBJECT_NAME	NULL	VARCHAR2(30)	Base view for the related source object to be defaulted from if source type is 'RELATED_RECORD'

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Column Descriptions (Continued)

Name	Null?	Type	Description
SRC_ATTRIBUTE_CODE	NULL	VARCHAR2(30)	Attribute on the related object or same object to be defaulted from if source type is 'RELATED_RECORD' or 'SAME_RECORD' respectively.
SRC_SEQUENCE_NAME	NULL	VARCHAR2(30)	Next number in this sequence is the default value if source type is SEQUENCE
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OE_DEF_ATTR_DEF_RULES_N1	NOT UNIQUE	2	ATTRIBUTE_CODE
		4	DATABASE_OBJECT_NAME
OE_DEF_ATTR_DEF_RULES_N3	NOT UNIQUE	2	ATTR_DEF_CONDITION_ID
OE_DEF_ATTR_DEF_RULES_U1	UNIQUE	2	ATTR_DEF_RULE_ID

Sequences

Sequence	Derived Column
OE_DEF_ATTR_DEF_RULES_S	ATTR_DEF_RULE_ID

OE_DEF_ATTR_DEF_RULES_V

This view stores the defaulting rules for the attribute corresponding to the defaulting conditions for this attribute in OE_DEF_ATTR_CONDNS.

View Definition

```
CREATE VIEW OE_DEF_ATTR_DEF_RULES_V
as SELECT
    r.rowid row_id,
    r.attr_def_rule_id
  ,r.attr_def_condition_id
  ,c.condition_id
  ,r.created_by
  ,r.creation_date
  ,r.last_updated_by
  ,r.last_update_date
  ,r.database_object_name
  ,r.attribute_code
  ,a.column_name
  ,a.attribute_application_id
  ,a.name
  ,r.sequence_no
  ,r.src_type
  ,r.system_flag
  ,r.permanent_flag
  ,r.src_api_pkg
  ,r.src_api_fn
  ,r.src_profile_option
  ,r.src_constant_value
  ,r.src_system_variable_expr
  ,r.src_parameter_name
  ,r.src_foreign_key_name
  ,r.src_database_object_name
  ,r.src_attribute_code
  ,r.src_sequence_name
  ,r.last_update_login
  ,r.attribute_category
  ,r.attribute1
  ,r.attribute2
  ,r.attribute3
  ,r.attribute4
  ,r.attribute5
  ,r.attribute6
  ,r.attribute7
  ,r.attribute8
  ,r.attribute9
  ,r.attribute10
  ,r.attribute11
  ,r.attribute12
  ,r.attribute13
  ,r.attribute14
  ,r.attribute15
from oe_def_attr_def_rules r,
    oe_def_attr_condns c,
```

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```

        ak_object_attributes_v1 a
    Where r.attr_def_condition_id = c.attr_def_condition_id
    and r.database_object_name = a.database_object_name
    and r.attribute_code = a.attribute_code

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
ATTR_DEF_RULE_ID	NOT NULL	NUMBER	Primary key column
ATTR_DEF_CONDITION_ID	NOT NULL	NUMBER	Attribute level defaulting condition associated with this defaulting rule
CONDITION_ID	NOT NULL	NUMBER	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
DATABASE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Base view of the object to which the attribute being defaulted belongs
ATTRIBUTE_CODE	NOT NULL	VARCHAR2(30)	Descriptive Flexfield segment
COLUMN_NAME	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE_APPLICATION_ID	NOT NULL	NUMBER(15)	Refer to base table.
NAME	NOT NULL	VARCHAR2(30)	Refer to base table.
SEQUENCE_NO	NOT NULL	NUMBER	Order of searching the rules. Rules with lower sequence number are first searched for a default value
SRC_TYPE	NOT NULL	VARCHAR2(15)	Type of the default source ('API', 'CONSTANT', 'RELATED_RECORD' etc.)
SYSTEM_FLAG	NOT NULL	VARCHAR2(1)	'Y' if seeded rule. SEQUENCE_NO for this rule can be changed
PERMANENT_FLAG	NOT NULL	VARCHAR2(1)	'Y' if rule is permanent and no fields on the rule can be changed
SRC_API_PKG	NULL	VARCHAR2(30)	Name of the defaulting API if source type is API
SRC_API_FN	NULL	VARCHAR2(30)	Name of the defaulting function if source type is API
SRC_PROFILE_OPTION	NULL	VARCHAR2(30)	Profile option to be defaulted from if source type is PROFILE
SRC_CONSTANT_VALUE	NULL	VARCHAR2(240)	Constant default value if source type is CONSTANT
SRC_SYSTEM_VARIABLE_EXPR	NULL	VARCHAR2(255)	System expression that is evaluated for the default value if source type is 'SYSTEM'
SRC_PARAMETER_NAME	NULL	VARCHAR2(30)	OBSOLETE (original use: source parameter name if the source type is PARAMETER)
SRC_FOREIGN_KEY_NAME	NULL	VARCHAR2(30)	OBSOLETE (original use: name of the foreign key in AK if source type is related record)
SRC_DATABASE_OBJECT_NAME	NULL	VARCHAR2(30)	Base view for the related source object to be defaulted from if source type is 'RELATED_RECORD'

Column Descriptions (Continued)

Name	Null?	Type	Description
SRC_ATTRIBUTE_CODE	NULL	VARCHAR2(30)	Attribute on the related object or same object to be defaulted from if source type is 'RELATED_RECORD' or 'SAME_RECORD' respectively.
SRC_SEQUENCE_NAME	NULL	VARCHAR2(30)	Next number in this sequence is the default value if source type is SEQUENCE
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

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OE_DEF_CONDITIONS

This table stores defaulting conditions for an entity. The defaulting rules for attributes on this entity can be associated with these conditions.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_AK_OBJECTS_EXT	DATABASE_OBJECT_NAME	DATABASE_OBJECT_NAME

Column Descriptions

Name	Null?	Type	Description
CONDITION_ID (PK)	NOT NULL	NUMBER	Primary key column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
DATABASE_OBJECT_NAME (PK)	NOT NULL	VARCHAR2(30)	Base view for the object on which the condition is defined
NUMBER_OF_ELEMENTS	NOT NULL	NUMBER	Number of condition elements
SYSTEM_FLAG	NOT NULL	VARCHAR2(1)	Y if seeded defaulting condition
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OE_DEF_CONDITIONS_U1	UNIQUE	2	DATABASE_OBJECT_NAME
		4	CONDITION_ID

Sequences

Sequence	Derived Column
OE_DEF_CONDITIONS_S	CONDITION_ID

OE_DEF_CONDITIONS_TL

OE_DEF_CONDITIONS_TL stores the translated columns for defaulting conditions.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_DEF_CONDITIONS	CONDITION_ID	CONDITION_ID

Column Descriptions

Name	Null?	Type	Description
CONDITION_ID (PK)	NOT NULL	NUMBER	Primary key column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of the MLS Columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Language of the MLS Columns
DISPLAY_NAME	NOT NULL	VARCHAR2(50)	Display name of the defaulting condition
DESCRIPTION	NULL	VARCHAR2(2000)	Description of the defaulting condition
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
OE_DEF_CONDITIONS_TL_U1	UNIQUE	2 4	CONDITION_ID LANGUAGE

OE_DEF_CONDN_ELEMS

This table stores elements (columns and column values) that makeup the defaulting condition identified by condition_id.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_DEF_CONDITIONS	CONDITION_ID	CONDITION_ID

Column Descriptions

Name	Null?	Type	Description
CONDITION_ELEMENT_ID (PK)	NOT NULL	NUMBER	Primary key column
CONDITION_ID	NOT NULL	NUMBER	Defaulting condition that has this condition element
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
SYSTEM_FLAG	NOT NULL	VARCHAR2(1)	Y if seeded condition element
GROUP_NUMBER	NOT NULL	NUMBER	logical group number (elements with the same group number are ANDed)
ATTRIBUTE_CODE	NOT NULL	VARCHAR2(30)	Descriptive Flexfield segment
VALUE_OP	NOT NULL	VARCHAR2(15)	Operator on the attribute value ('=', ' ' etc.)
VALUE_STRING	NULL	VARCHAR2(255)	Value of the attribute for the condition element to be TRUE
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OE_DEF_CONDN_ELEMS_N1	NOT UNIQUE	2	CONDITION_ID
		4	ATTRIBUTE_CODE
OE_DEF_CONDN_ELEMS_N2	NOT UNIQUE	2	ATTRIBUTE_CODE
		4	VALUE_STRING
OE_DEF_CONDN_ELEMS_U1	UNIQUE	2	CONDITION_ELEMENT_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
OE_DEF_CONDITION_ELEMENTS_S	CONDITION_ELEMENT_ID

OE_DEF_CONDN_ELEMS_V

This view stores the validation rules for the defaulting condition defined in OE_DEF_CONDITIONS. It stores the attribute, validation operation and attribute value combinations that should be true for this condition.

View Definition

```
CREATE VIEW OE_DEF_CONDN_ELEMS_V
as SELECT
    a.rowid row_id,
    a.CONDITION_ELEMENT_ID,
    a.CONDITION_ID,
    a.CREATED_BY,
    a.CREATION_DATE,
    a.LAST_UPDATED_BY,
    a.LAST_UPDATE_DATE,
    a.SYSTEM_FLAG,
    a.GROUP_NUMBER,
    a.ATTRIBUTE_CODE,
    a.VALUE_OP,
    a.VALUE_STRING,
    a.LAST_UPDATE_LOGIN,
    a.ATTRIBUTE_CATEGORY,
    a.ATTRIBUTE1,
    a.ATTRIBUTE2,
    a.ATTRIBUTE3,
    a.ATTRIBUTE4,
    a.ATTRIBUTE5,
    a.ATTRIBUTE6,
    a.ATTRIBUTE7,
    a.ATTRIBUTE8,
    a.ATTRIBUTE9,
    a.ATTRIBUTE10,
    a.ATTRIBUTE11,
    a.ATTRIBUTE12,
    a.ATTRIBUTE13,
    a.ATTRIBUTE14,
    a.ATTRIBUTE15,
    akattr.name attribute_display_name
from oe_def_condn_elems a,
    oe_def_conditions condn,
    ak_object_attributes_vl akattr
Where a.condition_id=condn.condition_id
and a.attribute_code = akattr.attribute_code
and condn.database_object_name = akattr.database_object_name
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
CONDITION_ELEMENT_ID	NOT NULL	NUMBER	Primary key column
CONDITION_ID	NOT NULL	NUMBER	Defaulting condition that has this condition element
CREATED_BY	NOT NULL	NUMBER	Standard Who column

Column Descriptions (Continued)

Name	Null?	Type	Description
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
SYSTEM_FLAG	NOT NULL	VARCHAR2(1)	Y if seeded condition element
GROUP_NUMBER	NOT NULL	NUMBER	logical group number (elements with the same group number are ANDed)
ATTRIBUTE_CODE	NOT NULL	VARCHAR2(30)	Descriptive Flexfield segment
VALUE_OP	NOT NULL	VARCHAR2(15)	Operator on the attribute value (=, etc.)
VALUE_STRING	NULL	VARCHAR2(255)	Value of the attribute for the condition element to be TRUE
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE_DISPLAY_NAME	NOT NULL	VARCHAR2(30)	Refer to base table.

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OE_DELIVERY_LINES_V

This view is for interfacing the lines to shipping, for departure planning. Only shippable lines are visible in this view. Once the line is booked it will be visible in the view and if the Shipping pulls the line information the line will no longer be visible in this view.

View Definition

```
CREATE VIEW OE_DELIVERY_LINES_V
as SELECT
    ool.header_id
      , ooh.order_number
      , ooh.order_type_id
      , ott.name
      , ool.line_id
      , ool.line_number
      , ool.org_id
      , ool.sold_to_org_id
      , ool.inventory_item_id
      , msi.description
      , ool.ship_from_org_id
      , ool.subinventory
      , ool.ship_to_org_id
      , ool.deliver_to_org_id
      , ool.ship_to_contact_id
  , ool.deliver_to_contact_id
      , ool.intmed_ship_to_org_id
      , ool.intmed_ship_to_contact_id
      , ool.ship_tolerance_above
      , ool.ship_tolerance_below
      , ool.ordered_quantity
      , ool.shipped_quantity
      , ool.fulfilled_quantity
      , ool.order_quantity_uom
      , ool.shipping_quantity_uom
      , ool.shipping_quantity
      , ool.schedule_ship_date
      , ool.shipping_method_code
      , ool.freight_carrier_code
      , ool.freight_terms_code
      , ool.shipment_priority_code
      , ool.fob_point_code
      , ool.item_identifier_type
      , ool.ordered_item_id
      , ool.request_date
      , ool.dep_plan_required_flag
      , ool.cust_production_seq_num
      , ool.customer_dock_code
      , ool.shipping_interface_flag
      , ool.ship_set_id
      , ool.ato_line_id
      , ool.ship_model_complete_flag
      , ool.top_model_line_id
      , ool.item_type_code
```

```

, ool.cust_po_number
, ool.arrival_set_id
, ool.line_category_code
, ool.source_type_code
, ool.line_type_id
, ool.project_id
, ool.task_id
, ool.shipping_instructions
, ool.packing_instructions
, mci.master_container_item_id
, mci.detail_container_item_id
, ool.preferred_grade
, ool.ordered_quantity2
, ool.ordered_quantity_uom2
  , ool.unit_list_price
  , ooh.transactional_curr_code
  , ool.end_item_unit_number
, ool.tp_context
, ool.tp_attribute1
, ool.tp_attribute2
, ool.tp_attribute3
, ool.tp_attribute4
, ool.tp_attribute5
, ool.tp_attribute6
, ool.tp_attribute7
, ool.tp_attribute8
, ool.tp_attribute9
, ool.tp_attribute10
, ool.tp_attribute11
, ool.tp_attribute12
, ool.tp_attribute13
, ool.tp_attribute14
, ool.tp_attribut
e15
, ooh.sold_to_contact_id
FROM
  OE_ORDER_LINES_ALL ool,
  OE_TRANSACTION_TYPES_TL ott,
  MTL_SYSTEM_ITEMS msi,
  MTL_CUSTOMER_ITEMS mci,
  OE_ORDER_HEADERS_ALL ooh
Where ool.header_id = ooh.header_id
and      ott.transaction_type_id = ooh.order_type_id
and      ott.LANGUAGE = userenv('LANG')
and      ool.open_flag = 'Y'
and      ool.shipping_interfaced_flag = 'N'
and      ool.shippable_flag = 'Y'
and      nvl(ool.booked_flag,'N') = 'Y'
and      nvl(ool.cancelled_flag,'N') = 'N'
and      nvl(ool.authorized_to_ship_flag,'Y') = 'Y'
and      msi.organization_id = oe_sys_parameters.value('MASTER_ORGANIZATION_ID',
ool.org_id)
and      msi.inventory_item_id = ool.inventory_item_id
and      mci.customer_item_id(+) = ool.ordered_item_id
and      ool.source_type_code <> 'EXTERNAL'

```

Column Descriptions

Name	Null?	Type	Description
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
HEADER_NUMBER	NOT NULL	NUMBER	Refer to base table.
HEADER_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
HEADER_TYPE_NAME	NOT NULL	VARCHAR2(30)	Refer to base table.
LINE_ID	NOT NULL	NUMBER	Refer to base table.
LINE_NUMBER	NOT NULL	NUMBER	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
SOLD_TO_ORG_ID	NULL	NUMBER	Refer to base table.
INVENTORY_ITEM_ID	NOT NULL	NUMBER	Refer to base table.
ITEM_DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
SHIP_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
SUBINVENTORY	NULL	VARCHAR2(10)	Refer to base table.
SHIP_TO_ORG_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
INTMED_SHIP_TO_ORG_ID	NULL	NUMBER	Refer to base table.
INTMED_SHIP_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Refer to base table.
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Refer to base table.
ORDERED_QUANTITY	NULL	NUMBER	Refer to base table.
SHIPPED_QUANTITY	NULL	NUMBER	Refer to base table.
DELIVERED_QUANTITY	NULL	NUMBER	Refer to base table.
ORDER_QUANTITY_UOM	NULL	VARCHAR2(3)	Refer to base table.
SHIPPING_QUANTITY_UOM	NULL	VARCHAR2(3)	Refer to base table.
SHIPPING_QUANTITY	NULL	NUMBER	Refer to base table.
DATE_SCHEDULED	NULL	DATE	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Refer to base table.
FOB_CODE	NULL	VARCHAR2(30)	Refer to base table.
ITEM_IDENTIFIER_TYPE	NULL	VARCHAR2(30)	Refer to base table.
ORDERED_ITEM_ID	NULL	NUMBER	Refer to base table.
DATE_REQUESTED	NULL	DATE	Refer to base table.
DEP_PLAN_REQUIRED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CUSTOMER_PROD_SEQ_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
CUSTOMER_DOCK_CODE	NULL	VARCHAR2(50)	Refer to base table.
SHIPPING_INTERFACED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
SHIP_SET_ID	NULL	NUMBER	Refer to base table.
ATO_LINE_ID	NULL	NUMBER	Refer to base table.
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
TOP_MODEL_LINE_ID	NULL	NUMBER	Refer to base table.
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
ARRIVAL_SET_ID	NULL	NUMBER	Refer to base table.
LINE_CATEGORY_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.
SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
LINE_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
PROJECT_ID	NULL	NUMBER	Refer to base table.
TASK_ID	NULL	NUMBER	Refer to base table.
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Refer to base table.
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Refer to base table.
MASTER_CONTAINER_ITEM_ID	NULL	NUMBER	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
DETAIL_CONTAINER_ITEM_ID	NULL	NUMBER	Refer to base table.
PREFERRED_GRADE	NULL	VARCHAR2(4)	Refer to base table.
ORDERED_QUANTITY2	NULL	NUMBER	Refer to base table.
ORDERED_QUANTITY_UOM2	NULL	VARCHAR2(3)	Refer to base table.
UNIT_LIST_PRICE	NULL	NUMBER	Refer to base table.
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(15)	Refer to base table.
END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
TP_CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
SOLD_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.

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OE_DELIVER_TO_ORGS_V

This view is used to get and validate the deliver to Organizations.

View Definition

```
CREATE VIEW OE_DELIVER_TO_ORGS_V
as SELECT
    SITE.SITE_USE_ID ORGANIZATION_ID ,
    NULL BUSINESS_GROUP_ID ,
    NULL COST_ALLOCATION_KEYFLEX_ID ,
    SITE.SITE_USE_ID LOCATION_ID ,
    NULL SOFT_CODING_KEYFLEX_ID ,
    NULL START_DATE_ACTIVE ,
    SITE.LOCATION NAME ,
    NULL COMMENTS ,
    NULL END_DATE_ACTIVE ,
    NULL INTERNAL_EXTERNAL_FLAG ,
    NULL INTERNAL_ADDRESS_LINE ,
    NULL TYPE ,
    NULL REQUEST_ID ,
    NULL PROGRAM_APPLICATION_ID ,
    NULL PROGRAM_ID ,
    NULL PROGRAM_UPDATE_DATE ,
    NULL ATTRIBUTE_CATEGORY ,
    NULL ATTRIBUTE1 ,
    NULL ATTRIBUTE2 ,
    NULL ATTRIBUTE3 ,
    NULL ATTRIBUTE4 ,
    NULL ATTRIBUTE5 ,
    NULL ATTRIBUTE6 ,
    NULL ATTRIBUTE7 ,
    NULL ATTRIBUTE8 ,
    NULL ATTRIBUTE9 ,
    NULL ATTRIBUTE10 ,
    NULL ATTRIBUTE11 ,
    NULL ATTRIBUTE12 ,
    NULL ATTRIBUTE13 ,
    NULL ATTRIBUTE14 ,
    NULL ATTRIBUTE15 ,
    NULL ATTRIBUTE16 ,
    NULL ATTRIBUTE17 ,
    NULL ATTRIBUTE18 ,
    NULL ATTRIBUTE19 ,
    NULL ATTRIBUTE20 ,
    NULL LAST_UPDATE_DATE ,
    NULL LAST_UPDATED_BY ,
    NULL LAST_UPDATE_LOGIN ,
    NULL CREATED_BY ,
    NULL CREATION_DATE ,
    SITE.SITE_USE_ID ,
    SITE.STATUS ,
    SITE.ADDRESS_ID ,
    SITE.BILL_TO_SITE_USE_ID ,
    SITE.PRICE_LIST_ID ,
    SITE.FOB_POINT FOB_POINT_CODE ,
```

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```

SITE.FREIGHT_TERM FREIGHT_TERMS_CODE ,
SITE.SHIP_PARTIAL SHIP_PARTIAL_ALLOWED ,
SITE.SHIP_VIA SHIPPING_METHOD_CODE ,
SITE.CONTACT_ID ,
SITE.WAREHOUSE_ID SOLD_FROM_ORG_ID,
SITE.WAREHOUSE_ID SHIP_FROM_ORG_ID,
SITE.PRIMARY_FLAG,
SITE.LOCATION LOCATION_CODE,
A.CUSTOMER_ID CUSTOMER_ID,
A.ADDRESS1 ADDRESS_LINE_1 ,
A.ADDRESS2 ADDRESS_LINE_2 ,
A.ADDRESS3 ADDRESS_LINE_3 ,
NULL REGION_1,
NULL REGION_2,
NULL REGION_3,
A.CITY town_or_city,
A.STATE,
  A.postal_code,
A.country,
A.status
FROM RA_SITE_USES SITE,
      RA_ADDRESSES A
      Where SITE.SITE_USE_CODE = 'DELIVER_TO'
      AND SITE.ADDRESS_ID = A.ADDRESS_ID

```

Column Descriptions

Name	Null?	Type	Description
ORGANIZATION_ID	NOT NULL	NUMBER(15)	Refer to base table.
BUSINESS_GROUP_ID	NULL		Refer to base table.
COST_ALLOCATION_KEYFLEX_ID	NULL		Refer to base table.
LOCATION_ID	NOT NULL	NUMBER(15)	Refer to base table.
SOFT_CODING_KEYFLEX_ID	NULL		Refer to base table.
START_DATE_ACTIVE	NULL		Refer to base table.
NAME	NOT NULL	VARCHAR2(40)	Refer to base table.
COMMENTS	NULL		Refer to base table.
END_DATE_ACTIVE	NULL		Refer to base table.
INTERNAL_EXTERNAL_FLAG	NULL		Refer to base table.
INTERNAL_ADDRESS_LINE	NULL		Refer to base table.
TYPE	NULL		Refer to base table.
REQUEST_ID	NULL		Refer to base table.
PROGRAM_APPLICATION_ID	NULL		Refer to base table.
PROGRAM_ID	NULL		Refer to base table.
PROGRAM_UPDATE_DATE	NULL		Refer to base table.
ATTRIBUTE_CATEGORY	NULL		Refer to base table.
ATTRIBUTE1	NULL		Refer to base table.
ATTRIBUTE2	NULL		Refer to base table.
ATTRIBUTE3	NULL		Refer to base table.
ATTRIBUTE4	NULL		Refer to base table.
ATTRIBUTE5	NULL		Refer to base table.
ATTRIBUTE6	NULL		Refer to base table.
ATTRIBUTE7	NULL		Refer to base table.
ATTRIBUTE8	NULL		Refer to base table.
ATTRIBUTE9	NULL		Refer to base table.
ATTRIBUTE10	NULL		Refer to base table.
ATTRIBUTE11	NULL		Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE12	NULL		Refer to base table.
ATTRIBUTE13	NULL		Refer to base table.
ATTRIBUTE14	NULL		Refer to base table.
ATTRIBUTE15	NULL		Refer to base table.
ATTRIBUTE16	NULL		Refer to base table.
ATTRIBUTE17	NULL		Refer to base table.
ATTRIBUTE18	NULL		Refer to base table.
ATTRIBUTE19	NULL		Refer to base table.
ATTRIBUTE20	NULL		Refer to base table.
LAST_UPDATE_DATE	NULL		Refer to base table.
LAST_UPDATED_BY	NULL		Refer to base table.
LAST_UPDATE_LOGIN	NULL		Refer to base table.
CREATED_BY	NULL		Refer to base table.
CREATION_DATE	NULL		Refer to base table.
SITE_USE_ID	NOT NULL	NUMBER(15)	Refer to base table.
STATUS	NOT NULL	VARCHAR2(1)	Refer to base table.
ADDRESS_ID	NOT NULL	NUMBER(15)	Refer to base table.
BILL_TO_SITE_USE_ID	NULL	NUMBER(15)	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER(15)	Refer to base table.
FOB_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIP_PARTIAL_ALLOWED	NULL	VARCHAR2(1)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(25)	Refer to base table.
CONTACT_ID	NULL	NUMBER(15)	Refer to base table.
SOLD_FROM_ORG_ID	NULL	NUMBER(15)	Refer to base table.
SHIP_FROM_ORG_ID	NULL	NUMBER(15)	Refer to base table.
PRIMARY_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
LOCATION_CODE	NOT NULL	VARCHAR2(40)	Refer to base table.
CUSTOMER_ID	NOT NULL	NUMBER(15)	Refer to base table.
ADDRESS_LINE_1	NOT NULL	VARCHAR2(240)	Refer to base table.
ADDRESS_LINE_2	NULL	VARCHAR2(240)	Refer to base table.
ADDRESS_LINE_3	NULL	VARCHAR2(240)	Refer to base table.
REGION_1	NULL		Refer to base table.
REGION_2	NULL		Refer to base table.
REGION_3	NULL		Refer to base table.
TOWN_OR_CITY	NULL	VARCHAR2(60)	Refer to base table.
STATE	NULL	VARCHAR2(60)	Refer to base table.
POSTAL_CODE	NULL	VARCHAR2(60)	Refer to base table.
COUNTRY	NOT NULL	VARCHAR2(60)	Refer to base table.
ADDRESS_STATUS	NOT NULL	VARCHAR2(1)	Refer to base table.

OE_DEMAND_CLASSES_V

This view is based on FND_COMMON_LOOKUPS. It picks up only those demand classes which are enabled, and are active on the data the ordered is entered.

View Definition

```
CREATE VIEW OE_DEMAND_CLASSES_V
as SELECT
    MEANING DEMAND_CLASS ,
    DESCRIPTION ,
    LOOKUP_CODE DEMAND_CLASS_CODE
FROM FND_COMMON_LOOKUPS
    Where LOOKUP_TYPE = 'DEMAND_CLASS'
AND APPLICATION_ID = 700
AND ENABLED_FLAG = 'Y'
AND TRUNC(SYSDATE) BETWEEN NVL(START_DATE_ACTIVE, TRUNC(SYSDATE))
AND NVL(END_DATE_ACTIVE, TRUNC(SYSDATE))
```

Column Descriptions

Name	Null?	Type	Description
DEMAND_CLASS	NOT NULL	VARCHAR2(80)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
DEMAND_CLASS_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.

OE_DOC_SEQUENCE_AUDIT

OE_DOC_SEQUENCE_AUDIT is the table used by the FND module for audit purposes when the sequences used to generate the order numbers are created.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_DOCUMENT_SEQUENCES	DOC_SEQUENCE_ID	DOC_SEQUENCE_ID
FND_DOC_SEQUENCE_ASSIGNMENTS	DOC_SEQUENCE_ASSIGNMENT_ID	DOC_SEQUENCE_ASSIGNMNET_ID

Column Descriptions

Name	Null?	Type	Description
DOC_SEQUENCE_ID	NOT NULL	NUMBER	Stores foreign key value to indicate the sequence that generates order number
DOC_SEQUENCE_ASSIGNMNET_ID	NOT NULL	NUMBER	Document Sequence Assignment Identifier
DOC_SEQUENCE_VALUE	NOT NULL	NUMBER	Stores Value that was generated to create order number for audit reasons
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
OE_DOC_SEQUENCE_AUDIT_U1	UNIQUE	1	DOC_SEQUENCE_ID
		2	DOC_SEQUENCE_VALUE

OE_DROP_SHIP_LINKS_V

This view contains data from PO tables such are Purchase Order Number and Purchase Requisition Number. For externally sourced lines, the user can view this information from the sales orders form.

View Definition

```
CREATE VIEW OE_DROP_SHIP_LINKS_V
as SELECT
    OL.LINE_ID LINE_ID
, POH.TYPE_LOOKUP_CODE TYPE_LOOKUP_CODE
, 1 TYPE
, OL.MEANING DOCUMENT_TYPE
, POH.PO_HEADER_ID PO_REQ_HEADER_ID
, POH.SEGMENT1 PO_REQ_NUMBER
, POH.REVISION_NUM REVISION_NUM
, TO_NUMBER(NULL) RELEASE_NUM
, POL.LINE_NUM LINE_NUM
, PERP.FULL_NAME BUYER_NAME
, POV.VENDOR_NAME VENDOR_NAME
, null STATUS
, POH.CREATION_DATE
, POL.VENDOR_PRODUCT_NUM SUPPLIER_ITEM
, POL.UNIT_MEAS_LOOKUP_CODE ORDERED_UOM
, POL.QUANTITY
, POH.CURRENCY_CODE
, POL.UNIT_PRICE
, HRL.LOCATION_CODE
, POLL.NEED_BY_DATE SCHEDULE_DATE
, POL.UNIT_MEAS_LOOKUP_CODE RECEIVED_UOM
, POLL.QUANTITY_RECEIVED
FROM PO_HEADERS POH, PO_LINES POL, PER_PEOPLE_F PERP,
    PO_VENDORS POV, HR_LOCATIONS HRL, PO_LINE_LOCATIONS POLL,
    OE_LOOKUPS OL, OE_DROP_SHIP_SOURCES OEDSS, OE_ORDER_LINES OL
Where OL.LINE_ID = OEDSS.LINE_ID
AND POH.PO_HEADER_ID = OEDSS.PO_HEADER_ID
AND POL.PO_LINE_ID = OEDSS.PO_LINE_ID
AND POLL.LINE_LOCATION_ID = OEDSS.LINE_LOCATION_ID
AND HRL.LOCATION_ID (+) = POH.SHIP_TO_LOCATION_ID
AND POV.VENDOR_ID (+) = POH.VENDOR_ID
AND POH.AGENT_ID = PERP.PERSON_ID
AND PERP.BUSINESS_GROUP_ID + 0 = (SELECT NVL(MAX(FSP.BUSINESS_GROUP_ID),0)
                                FROM FINANCIALS_SYSTEM_PARAMETERS FSP)
AND TRUNC(SYSDATE) BETWEEN PERP.EFFECTIVE_START_DATE
                        AND PERP.EFFECTIVE_END_DATE
AND PERP.EMPLOYEE_NUMBER IS NOT NULL
AND OEDSS.PO_RELEASE_ID IS NULL
AND OL.LOOKUP_TYPE = 'DOCUMENT TYPE'
AND OL.LOOKUP_CODE = 'PURCHASE ORDER'
UNION
SELECT
    OL.LINE_ID LINE_ID
, PRH.TYPE_LOOKUP_CODE TYPE_LOOKUP_CODE
, 2 TYPE
, OL.MEANING DOCUMENT_TYPE
```

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```

, PRH.REQUISITION_HEADER_ID PO_REQ_HEADER_ID
, PRH.SEGMENT1 PO_REQ_NUMBER
, TO_NUMBER(NULL) REVISION_NUM
, TO_NUMBER(NULL) RELEASE_NUM
, PRL.LINE_NUM LINE_NUM
, PERP.FULL_NAME BUYER_NAME
, PRL.SUGGESTED_VENDOR_NAME VENDOR_NAME
, PRH.AUTHORIZATION_STATUS STATUS
, PRH.CREATION_DATE
, PRL.SUGGESTED_VENDOR_PRODUCT_CODE SUPPLIER_ITEM
, PRL.UNIT_MEAS_LOOKUP_CODE ORDERED_UOM
, PRL.QUANTITY
, NVL(PRL.CURRENCY_CODE, GSB.CURRENCY_CODE)
, PRL.UNIT_PRICE
, TO_CHAR(NULL)
, PRL.NEED_BY_DATE SCHEDULE_DATE
, TO_CHAR(NULL)
, TO_NUMBER(NULL)
FROM GL_SETS_OF_BOOKS GSB, FINANCIALS_SYSTEM_PARAMETERS FSP,
     PO_REQUISITION_HEADERS PRH, PO_REQUISITION_LINES PRL,
     PER_PEOPLE_F PERP, OE_LOOKUPS OL,
     OE_DROP_SHIP_SOURCES OEDSS, OE_ORDER_LINES OL
WHERE OL.LINE_ID = OEDSS.LINE_ID
AND PRH.REQUISITION_HEADER_ID = OEDSS.REQUISITION_HEADER_ID
AND PRL.REQUISITION_LINE_ID = OEDSS.REQUISITION_LINE_ID
AND PERP.PERSON_ID (+) = PRL.SUGGESTED_BUYER_ID
AND ((PERP.EMPLOYEE_NUMBER IS NOT NULL
AND PERP.BUSINESS_GROUP_ID + 0 = (SELECT NVL(MAX(FSP.BUSINESS_GROUP_ID),0)
                                FROM FINANCIALS_SY
                                STEM_PARAMETERS FSP)
AND TRUNC(SYSDATE) BETWEEN PERP.EFFECTIVE_START_DATE
                        AND PERP.EFFECTIVE_END_DATE)
OR PERP.PERSON_ID IS NULL)
AND OEDSS.PO_LINE_ID IS NULL
AND OL.LOOKUP_TYPE = 'DOCUMENT TYPE'
AND OL.LOOKUP_CODE = 'PURCHASE REQUISITION'
AND FSP.SET_OF_BOOKS_ID = GSB.SET_OF_BOOKS_ID
UNION
SELECT
     OL.LINE_ID LINE_ID
, POH.TYPE_LOOKUP_CODE TYPE_LOOKUP_CODE
, 3 TYPE
, OL.MEANING DOCUMENT_TYPE
, POR.PO_RELEASE_ID PO_REQ_HEADER_ID
, POH.SEGMENT1 PO_REQ_NUMBER
, POH.REVISION_NUM REVISION_NUM
, POR.RELEASE_NUM RELEASE_NUM
, POL.LINE_NUM LINE_NUM
, PERP.FULL_NAME BUYER_NAME
, POV.VENDOR_NAME VENDOR_NAME
, null STATUS
, POR.CREATION_DATE CREATION_DATE
, POL.VENDOR_PRODUCT_NUM SUPPLIER_ITEM
, POL.UNIT_MEAS_LOOKUP_CODE ORDERED_UOM
, POLL.QUANTITY
, POH.CURRENCY_CODE
, POLL.PRICE_OVERRIDE UNIT_PRICE

```

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```

, HRL.LOCATION_CODE
, POLL.NEED_BY_DATE SCHEDULE_DATE
, POL.UNIT_MEAS_LOOKUP_CODE RECEIVED_UOM
, POLL.QUANTITY_RECEIVED
FROM PO_HEADERS POH, PO_RELEASES POR, OE_LOOKUPS OL,
     PER_PEOPLE_F PERP, PO_VENDORS POV, PO_LINES POL,
     PO_LINE_LOCATIONS POLL, HR_LOCATIONS HRL, OE_DROP_SHIP_SOURCES OEDSS,
     OE_ORDER_LINES OL
WHERE OL.LINE_ID = OEDSS.LINE_ID
AND POH.PO_HEADER_ID = OEDSS.PO_HEADER_ID
AND POL.PO_LINE_ID = OEDSS.PO_LINE_ID
AND POLL.LINE_LOCATION_ID = OEDSS.LINE_LOCATION_ID
AND POR.PO_RELEASE_ID = OEDSS.PO_RELEASE_ID
AND OL.LOOKUP_TYPE = 'DOCUMENT TYPE'
AND OL.LOOKUP_CODE = 'BLANKET RELEASE'
AND HRL.LOCATION_ID (+) = POH.SHIP_TO_LOCATION_ID
AND POV.VENDOR_ID (+) = POH.VENDOR_ID
AND POR.AGENT_ID = PERP.PERSON_ID
AND PERP.BUSINESS_GROUP_ID + 0 = (SELECT NVL(MAX(FSP.BUSINESS_GROUP_ID),0)
                                FROM FINANCIALS_SYSTEM_PARAMETERS FSP)
AND TRUNC(SYSDATE) BETWEEN PERP.EFFECTIVE_START_DATE
                                AND PERP.EFFECTIVE_END_DATE
AND PERP.EMPLOYEE_NUMBER IS NOT NULL

```

Column Descriptions

Name	Null?	Type	Description
LINE_ID	NULL	NUMBER	Refer to base table.
TYPE_LOOKUP_CODE	NULL	VARCHAR2(25)	Refer to base table.
TYPE	NULL	NUMBER	Refer to base table.
DOCUMENT_TYPE	NULL	VARCHAR2(80)	Refer to base table.
PO_REQ_HEADER_ID	NULL	NUMBER	Refer to base table.
PO_REQ_NUMBER	NULL	VARCHAR2(20)	Refer to base table.
REVISION_NUM	NULL	NUMBER	Refer to base table.
RELEASE_NUM	NULL	NUMBER	Refer to base table.
LINE_NUM	NULL	NUMBER	Refer to base table.
BUYER_NAME	NULL	VARCHAR2(240)	Refer to base table.
VENDOR_NAME	NULL	VARCHAR2(80)	Refer to base table.
STATUS	NULL	VARCHAR2(25)	Refer to base table.
CREATION_DATE	NULL	DATE	Refer to base table.
SUPPLIER_ITEM	NULL	VARCHAR2(25)	Refer to base table.
ORDERED_UOM	NULL	VARCHAR2(25)	Refer to base table.
QUANTITY	NULL	NUMBER	Refer to base table.
CURRENCY_CODE	NULL	VARCHAR2(15)	Refer to base table.
UNIT_PRICE	NULL	NUMBER	Refer to base table.
LOCATION_CODE	NULL	VARCHAR2(20)	Refer to base table.
SCHEDULE_DATE	NULL	DATE	Refer to base table.
RECEIVED_UOM	NULL	VARCHAR2(25)	Refer to base table.
QUANTITY_RECEIVED	NULL	NUMBER	Refer to base table.

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OE_DROP_SHIP_SOURCES

This table stores relationship between order lines in `oe_order_lines_all` table and associated oracle purchasing requisitions in `PO_REQUISITIONS_ALL` and Oracle purchasing purchase orders in `PO_LINES_ALL`.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_ORDER_HEADERS_ALL	HEADER_ID	HEADER_ID
OE_ORDER_LINES_ALL	LINE_ID	LINE_ID
PO_HEADERS_ALL	PO_HEADER_ID	PO_HEADER_ID
PO_LINES_ALL	PO_LINE_ID	PO_LINE_ID
PO_REQUISITION_HEADERS_ALL	REQUISITION_HEADER_ID	REQUISITION_HEADER_ID
PO_REQUISITION_LINES_ALL	REQUISITION_LINE_ID	REQUISITION_LINE_ID

Column Descriptions

Name	Null?	Type	Description
DROP_SHIP_SOURCE_ID	NOT NULL	NUMBER	System Generated Identifier
HEADER_ID	NOT NULL	NUMBER	Sales Order Header Identifier
LINE_ID	NOT NULL	NUMBER	Sales Order Line Identifier
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ORG_ID	NULL	NUMBER	Operating Unit
DESTINATION_ORGANIZATION_ID	NULL	NUMBER	Customer Location
REQUISITION_HEADER_ID	NULL	NUMBER	Purchase Requisition Identifier
REQUISITION_LINE_ID	NULL	NUMBER	Purchase Requisition Line Identifier
PO_HEADER_ID	NULL	NUMBER	Purchase Order Identifier
PO_LINE_ID	NULL	NUMBER	Purchase Order Line identifier
LINE_LOCATION_ID	NULL	NUMBER	Purchase Order Line Location Identifier
PO_RELEASE_ID	NULL	NUMBER	Purchase Order Release Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
OE_DROP_SHIP_SOURCES_N1	NOT UNIQUE	1	DROP_SHIP_SOURCE_ID
OE_DROP_SHIP_SOURCES_N3	NOT UNIQUE	1	REQUISITION_LINE_ID
OE_DROP_SHIP_SOURCES_N4	NOT UNIQUE	1	LINE_LOCATION_ID
OE_DROP_SHIP_SOURCES_N5	NOT UNIQUE	1	PO_RELEASE_ID
OE_DROP_SHIP_SOURCES_U2	UNIQUE	1	LINE_ID

Sequences

Sequence	Derived Column
OE_DROP_SHIP_SOURCE_S	DROP_SHIP_SOURCE_ID

OE_EVENT_ATTRIBUTES

This table stores order header and line attributes that trigger repricing, when modified, at various pricing events.

Column Descriptions

Name	Null?	Type	Description
PRICING_EVENT_CODE	NOT NULL	VARCHAR2(30)	Pricing event
DATABASE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Database object name of order header or line
ATTRIBUTE_CODE	NOT NULL	VARCHAR2(30)	Attribute code belonging to the database_object_name , which would trigger repricing
REPRICE_FLAG	NULL	VARCHAR2(1)	Indicates if the repricing needs to be triggered

Indexes

Index Name	Index Type	Sequence	Column Name
OE_EVENT_ATTRIBS_U1	UNIQUE	1	PRICING_EVENT_CODE
		2	DATABASE_OBJECT_NAME
		3	ATTRIBUTE_CODE

OE_FND_COMMON_LOOKUPS_V

This view stores the shared QuickCodes that are used by Oracle Applications product suite. Each row includes an application identifier, a QuickCode type, the QuickCode, and the meaning of the QuickCode.

View Definition

```
CREATE VIEW OE_FND_COMMON_LOOKUPS_V
as SELECT
    APPLICATION_ID,
    LOOKUP_TYPE,
    LOOKUP_CODE,
    MEANING,
    DESCRIPTION,
    ENABLED_FLAG,
    START_DATE_ACTIVE,
    END_DATE_ACTIVE,
    CREATED_BY,
    CREATION_DATE,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    LAST_UPDATE_LOGIN
from fnd_common_lookups
```

Column Descriptions

Name	Null?	Type	Description
APPLICATION_ID	NOT NULL	NUMBER(15)	Refer to base table.
LOOKUP_TYPE	NOT NULL	VARCHAR2(30)	Refer to base table.
LOOKUP_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.
MEANING	NOT NULL	VARCHAR2(80)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
START_DATE_ACTIVE	NULL	DATE	Refer to base table.
END_DATE_ACTIVE	NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.

OE_FND_CURRENCIES_V

This view is based on `find_currencies`. It stores information about currencies.

View Definition

```
CREATE VIEW OE_FND_CURRENCIES_V
as SELECT
    "CURRENCY_CODE"
, NULL NAME
, "LAST_UPDATE_DATE"
, "LAST_UPDATED_BY"
, "CREATION_DATE"
, "CREATED_BY"
, "LAST_UPDATE_LOGIN"
, "ENABLED_FLAG"
, "CURRENCY_FLAG"
, "DESCRIPTION"
, "ISSUING_TERRITORY_CODE"
, "PRECISION"
, "EXTENDED_PRECISION"
, "SYMBOL"
, "START_DATE_ACTIVE"
, "END_DATE_ACTIVE"
, "MINIMUM_ACCOUNTABLE_UNIT"
, "CONTEXT"
, "ISO_FLAG"
, "ATTRIBUTE1"
, "ATTRIBUTE2"
, "ATTRIBUTE3"
, "ATTRIBUTE4"
, "ATTRIBUTE5"
, "ATTRIBUTE6"
, "ATTRIBUTE7"
, "ATTRIBUTE8"
, "ATTRIBUTE9"
, "ATTRIBUTE10"
, "ATTRIBUTE11"
, "ATTRIBUTE12"
, "ATTRIBUTE13"
, "ATTRIBUTE14"
, "ATTRIBUTE15"
, "GLOBAL_ATTRIBUTE_CATEGORY"
, "GLOBAL_ATTRIBUTE1"
, "GLOBAL_ATTRIBUTE2"
, "GLOBAL_ATTRIBUTE3"
, "GLOBAL_ATTRIBUTE4"
, "GLOBAL_ATTRIBUTE5"
, "GLOBAL_ATTRIBUTE6"
, "GLOBAL_ATTRIBUTE7"
, "GLOBAL_ATTRIBUTE8"
, "GLOBAL_ATTRIBUTE9"
, "GLOBAL_ATTRIBUTE10"
, "GLOBAL_ATTRIBUTE11"
, "GLOBAL_ATTRIBUTE12"
```

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```

, "GLOBAL_ATTRIBUTE13"
, "GLOBAL_ATTRIBUTE14"
, "GLOBAL_ATTRIBUTE15"
, "GLOBAL_ATTRIBUTE16"
, "GLOBAL_ATTRIBUTE17"
, "GLOBAL_ATTRIBUTE18"
, "GLOBAL_ATTRIBUTE19"
, "GLOBAL_ATTRIBUTE20"
, "DERIVE_EFFECTIVE"
, "DERIVE_TYPE"
, "DERIVE_FACTOR"

FROM FND_CURRENCIES

```

Column Descriptions

Name	Null?	Type	Description
CURRENCY_CODE	NOT NULL	VARCHAR2(15)	Refer to base table.
NAME	NULL	VARCHAR2(80)	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Refer to base table.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
CURRENCY_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
ISSUING_TERRITORY_CODE	NULL	VARCHAR2(2)	Refer to base table.
PRECISION	NULL	NUMBER(1)	Refer to base table.
EXTENDED_PRECISION	NULL	NUMBER(2)	Refer to base table.
SYMBOL	NULL	VARCHAR2(4)	Refer to base table.
START_DATE_ACTIVE	NULL	DATE	Refer to base table.
END_DATE_ACTIVE	NULL	DATE	Refer to base table.
MINIMUM_ACCOUNTABLE_UNIT	NULL	NUMBER	Refer to base table.
CONTEXT	NULL	VARCHAR2(80)	Refer to base table.
ISO_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Refer to base table.
DERIVE_EFFECTIVE	NULL	DATE	Refer to base table.
DERIVE_TYPE	NULL	VARCHAR2(8)	Refer to base table.
DERIVE_FACTOR	NULL	NUMBER	Refer to base table.

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OE_FRGHT_TERMS_ACTIVE_V

This view gives active freight terms defined in the Order Management.

View Definition

```
CREATE VIEW OE_FRGHT_TERMS_ACTIVE_V
as SELECT
    MEANING FREIGHT_TERMS ,
    LOOKUP_CODE FREIGHT_TERMS_CODE ,
    START_DATE_ACTIVE,
    END_DATE_ACTIVE,
    DESCRIPTION
FROM
    OE_LOOKUPS
    Where LOOKUP_TYPE = 'FREIGHT_TERMS'
AND     ENABLED_FLAG = 'Y'
AND     TRUNC(SYSDATE) BETWEEN NVL(START_DATE_ACTIVE, TRUNC(SYSDATE))
        AND NVL(END_DATE_ACTIVE, TRUNC(SYSDATE))
```

Column Descriptions

Name	Null?	Type	Description
FREIGHT_TERMS	NULL	VARCHAR2(240)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(240)	Refer to base table.
START_DATE_ACTIVE	NULL	VARCHAR2(240)	Refer to base table.
END_DATE_ACTIVE	NULL	VARCHAR2(240)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.

OE_GL_DAILY_CONVERSION_TYPES_V

This view is based on GL_DAILY_CONVERSION_TYPES. This view is used to validate the conversion type code.

```
View Definition
CREATE VIEW OE_GL_DAILY_CONVERSION_TYPES_V
as SELECT
    CONVERSION_TYPE ,
    USER_CONVERSION_TYPE ,
    LAST_UPDATE_DATE ,
    LAST_UPDATED_BY ,
    CREATION_DATE ,
    CREATED_BY ,
    LAST_UPDATE_LOGIN ,
    DESCRIPTION ,
    ATTRIBUTE1 ,
    ATTRIBUTE2 ,
    ATTRIBUTE3 ,
    ATTRIBUTE4 ,
    ATTRIBUTE5 ,
    ATTRIBUTE6 ,
    ATTRIBUTE7 ,
    ATTRIBUTE8 ,
    ATTRIBUTE9 ,
    ATTRIBUTE10 ,
    ATTRIBUTE11 ,
    ATTRIBUTE12 ,
    ATTRIBUTE13 ,
    ATTRIBUTE14 ,
    ATTRIBUTE15 ,
    CONTEXT
FROM GL_DAILY_CONVERSION_TYPES
```

Column Descriptions

Name	Null?	Type	Description
CONVERSION_TYPE	NOT NULL	VARCHAR2(30)	Refer to base table.
USER_CONVERSION_TYPE	NOT NULL	VARCHAR2(30)	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NULL	DATE	Refer to base table.
CREATED_BY	NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.
CONTEXT	NULL	VARCHAR2(150)	Refer to base table.

OE_HEADERS_EBS_LOG

Log table for the Euro conversion of OE_ORDER_LINES_ALL. This table is used only by the Euro Customer Conversion concurrent program.

Column Descriptions

Name	Null?	Type	Description
OLD_HEADER_ID	NOT NULL	NUMBER	NCU Header Id That Has Been Converted To Euro
ORG_ID	NULL	NUMBER	Organization ID
OLD_ORDER_NUMBER	NULL	NUMBER	NCU Order Number
OLD_PRICE_LIST_ID	NULL	NUMBER	NCU Price List ID Of The NCU Order
OLD_CONVERSION_RATE	NULL	NUMBER	NCU Order Conversion Rate
OLD_CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	NCU Order Conversion Rate Type Code
OLD_CONVERSION_RATE_DATE	NULL	DATE	NCU Order Conversion Rate Type Date
OLD_TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(15)	Original Currency (NCU) Of The Order
EURO_HEADER_ID	NOT NULL	NUMBER	Corresponding Euro Order Header ID.
EURO_ORDER_NUMBER	NULL	NUMBER	Corresponding Euro Order Number.
EURO_PRICE_LIST_ID	NULL	NUMBER	Corresponding Euro Price List ID that is associated with the Euro order.
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row

Indexes

Index Name	Index Type	Sequence	Column Name
OE_HEADERS_EBS_LOG_N1	NOT UNIQUE	1	OLD_HEADER_ID
OE_HEADERS_EBS_LOG_U1	UNIQUE	1	EURO_HEADER_ID

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OE_HEADERS_IFACE_ALL

This is a multi-org table for sales order headers open interface. This table stores order header information that is imported from a feeder system into Oracle Order Management using Order Import. For more information on Order Import refer to the Manufacturing and Distribution Open Interfaces Manual.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_CURRENCIES	CURRENCY_CODE	TRANSACTIONAL_CURR_CODE
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SOLD_FROM_ORG_ID
OE_AGREEMENTS_B	AGREEMENT_ID	AGREEMENT_ID
OE_ORDER_HEADERS_ALL	HEADER_ID	HEADER_ID
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID
QP_LIST_HEADERS_TL	LIST_HEADER_ID	PRICE_LIST_ID
QP_LIST_HEADERS_TL	NAME	PRICE_LIST
RA_CONTACTS_	CONTACT_ID	DELIVER_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	INVOICE_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	SHIP_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	SOLD_TO_CONTACT_ID
RA_CUSTOMERS_	CUSTOMER_NUMBER	CUSTOMER_NUMBER
RA_CUSTOMERS_	CUSTOMER_NUMBER	DELIVER_TO_CUSTOMER_NUMBER
RA_CUSTOMERS_	CUSTOMER_NUMBER	SHIP_TO_CUSTOMER_NUMBER
RA_CUSTOMERS_	CUSTOMER_NUMBER	INVOICE_CUSTOMER_NUMBER
RA_CUSTOMERS_	CUSTOMER_ID	CUSTOMER_ID
RA_CUSTOMERS_	CUSTOMER_ID	SOLD_TO_ORG_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID
RA_SALESREPS_ALL	SALESREP_ID	SALESREP_ID
RA_SALESREPS_ALL	NAME	SALESREP
RA_SITE_USES_ALL	SITE_USE_ID	DELIVER_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	INVOICE_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	SHIP_TO_ORG_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERM_ID
RA_TERMS_B	TERM_ID	CUSTOMER_PAYMENT_TERM_ID
RA_TERMS_TL	NAME	PAYMENT_TERM
RA_TERMS_TL	NAME	CUSTOMER_PAYMENT_TERM

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
FOB_POINT_CODE	FOB	AR_LOOKUPS
	BUY	Buyer
	CUSTOMER SITE	Customer Site
	FACTORY	Factory
	LOAD	Loading Dock
	SEL	Seller
	SHIP POINT	Shipping Point
BOOKED_FLAG	User defined	
	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
CANCELLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CLOSED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
FREIGHT_TERMS_CODE	FREIGHT_TERMS	OE_LOOKUPS
ORDER_CATEGORY	ORDER_CATEGORY	OE_LOOKUPS
	MIXED	Mixed
	ORDER	Order
	RETURN	Return
SALES_CHANNEL_CODE	SALES_CHANNEL	OE_LOOKUPS
SHIPMENT_PRIORITY_CODE	SHIPMENT_PRIORITY	OE_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID	NULL	NUMBER	Order source id
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original system document reference
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Change sequence
CHANGE_REQUEST_CODE	NULL	VARCHAR2(30)	Change request Code
ORDER_SOURCE	NULL	VARCHAR2(240)	Order source
ORG_ID	NULL	NUMBER	Org id
HEADER_ID	NULL	NUMBER	Header id
ORDER_NUMBER	NULL	NUMBER	Order number
VERSION_NUMBER	NULL	NUMBER	Version number
ORDERED_DATE	NULL	DATE	Ordered date
ORDER_TYPE_ID	NULL	NUMBER	Order type id
ORDER_TYPE	NULL	VARCHAR2(40)	Order type
PRICE_LIST_ID	NULL	NUMBER	Price list id
PRICE_LIST	NULL	VARCHAR2(240)	Price list
CONVERSION_RATE	NULL	NUMBER	Conversion rate
CONVERSION_RATE_DATE	NULL	DATE	Conversion rate date
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Conversion type code
CONVERSION_TYPE	NULL	VARCHAR2(30)	Conversion type
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(15)	Transactional currency code
TRANSACTIONAL_CURR	NULL	VARCHAR2(30)	Transactional currency
SALESREP_ID	NULL	NUMBER	Salesrep id
SALESREP	NULL	VARCHAR2(30)	Salesrep
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Sales channel code
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Return reason code
TAX_POINT_CODE	NULL	VARCHAR2(30)	Tax point code
TAX_POINT	NULL	VARCHAR2(30)	Tax point
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	Tax exempt flag
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	Tax exempt number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Tax exempt reason code
TAX_EXEMPT_REASON	NULL	VARCHAR2(30)	Tax exempt reason
AGREEMENT_ID	NULL	NUMBER	Agreement id
AGREEMENT	NULL	VARCHAR2(50)	Agreement
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule id used by AR for generating Invoice
INVOICING_RULE	NULL	VARCHAR2(30)	Invoicing rule used by AR for generating Invoice

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Column Descriptions (Continued)

Name	Null?	Type	Description
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule id used by AR for generating Invoice
ACCOUNTING_RULE	NULL	VARCHAR2(30)	Accounting rule used by AR for generating Invoice
PAYMENT_TERM_ID	NULL	NUMBER	Payment term id
PAYMENT_TERM	NULL	VARCHAR2(30)	Payment term
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand class code
DEMAND_CLASS	NULL	VARCHAR2(30)	Demand class
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment priority code
SHIPMENT_PRIORITY	NULL	VARCHAR2(30)	Shipment priority
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Shipping method code
SHIPPING_METHOD	NULL	VARCHAR2(30)	Shipping method
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight Carrier code
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight terms code
FREIGHT_TERMS	NULL	VARCHAR2(30)	Freight terms
FOB_POINT_CODE	NULL	VARCHAR2(30)	FOB point code
FOB_POINT	NULL	VARCHAR2(30)	FOB point
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Partial shipments allowed
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over Shipment/Return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(1000)	Shipping Instructions
PACKING_INSTRUCTIONS	NULL	VARCHAR2(1000)	Packing Instructions
ORDER_DATE_TYPE_CODE	NULL	VARCHAR2(30)	Order date type code
EARLIEST_SCHEDULE_LIMIT	NULL	NUMBER	Earliest schedule limit
LATEST_SCHEDULE_LIMIT	NULL	NUMBER	Latest schedule limit
CUSTOMER_PO_NUMBER	NULL	VARCHAR2(50)	Customer po number
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Customer payment term id
CUSTOMER_PAYMENT_TERM	NULL	VARCHAR2(30)	Customer payment term
PAYMENT_TYPE_CODE	NULL	VARCHAR2(30)	Stores type of payment for orders (cash, check, credit)
PAYMENT_AMOUNT	NULL	NUMBER	Stores amount of payment
CHECK_NUMBER	NULL	VARCHAR2(50)	Stores check number if payment type is Check
CREDIT_CARD_CODE	NULL	VARCHAR2(80)	Stores credit card name if payment type is Credit Card
CREDIT_CARD_HOLDER_NAME	NULL	VARCHAR2(80)	Stores credit card holder name if payment type is Credit Card
CREDIT_CARD_NUMBER	NULL	VARCHAR2(80)	Stores credit card number if payment type is Credit Card
CREDIT_CARD_EXPIRATION_DATE	NULL	DATE	Stores credit card expiration date if payment type is Credit Card
CREDIT_CARD_APPROVAL_CODE	NULL	VARCHAR2(80)	Stores credit card approval code if payment type is Credit Card
SOLD_TO_ORG_ID	NULL	NUMBER	Sold to org id
SOLD_TO_ORG	NULL	VARCHAR2(30)	Sold to org
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship from org id
SHIP_FROM_ORG	NULL	VARCHAR2(30)	Ship from org
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to org id
SHIP_TO_ORG	NULL	VARCHAR2(30)	Ship to org
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice To Organization ID
INVOICE_TO_ORG	NULL	VARCHAR2(30)	Invoice To Organization
DELIVER_TO_ORG_ID	NULL	NUMBER	Deliver to organization id
DELIVER_TO_ORG	NULL	VARCHAR2(30)	Deliver to Organization
DELIVER_TO_CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Deliver to customer number
DELIVER_TO_CUSTOMER	NULL	VARCHAR2(30)	Deliver to customer

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Column Descriptions (Continued)

Name	Null?	Type	Description
SOLD_TO_CONTACT_ID	NULL	NUMBER	Sold to contact id
SOLD_TO_CONTACT	NULL	VARCHAR2(30)	Sold to contact
SHIP_TO_CONTACT_ID	NULL	NUMBER	Ship to contact id
SHIP_TO_CONTACT	NULL	VARCHAR2(30)	Ship to contact
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Invoice To Contact ID
INVOICE_TO_CONTACT	NULL	VARCHAR2(30)	Invoice To Contact
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to contact id
DELIVER_TO_CONTACT	NULL	VARCHAR2(30)	Deliver to contact
CUSTOMER_ID	NULL	NUMBER	Customer id
CUSTOMER_NAME	NULL	VARCHAR2(30)	Customer name
CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Customer number
SHIPMENT_PRIORITY_CODE_INT	NULL	VARCHAR2(30)	Shipment priority code int
SHIP_TO_ADDRESS1	NULL	VARCHAR2(240)	Ship to address1
SHIP_TO_ADDRESS2	NULL	VARCHAR2(240)	Ship to address2
SHIP_TO_ADDRESS3	NULL	VARCHAR2(240)	Ship to address3
SHIP_TO_ADDRESS4	NULL	VARCHAR2(240)	Ship to address4
SHIP_TO_CITY	NULL	VARCHAR2(30)	Ship to city
SHIP_TO_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Ship to contact first name
SHIP_TO_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Ship to contact last name
SHIP_TO_COUNTY	NULL	VARCHAR2(30)	Ship to county
SHIP_TO_CUSTOMER	NULL	VARCHAR2(30)	Ship to customer
SHIP_TO_CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Ship to customer number
SHIP_TO_POSTAL_CODE	NULL	VARCHAR2(30)	Ship to postal code
SHIP_TO_PROVINCE	NULL	VARCHAR2(30)	Ship to province
SHIP_TO_SITE_INT	NULL	VARCHAR2(30)	Ship to site int
SHIP_TO_STATE	NULL	VARCHAR2(30)	Ship to state
SHIP_TO_COUNTRY	NULL	VARCHAR2(30)	Ship to country
INVOICE_ADDRESS1	NULL	VARCHAR2(240)	Invoice To Address1
INVOICE_ADDRESS2	NULL	VARCHAR2(240)	Invoice To Address2
INVOICE_ADDRESS3	NULL	VARCHAR2(240)	Invoice To Address3
INVOICE_ADDRESS4	NULL	VARCHAR2(240)	Invoice To Address4
INVOICE_CITY	NULL	VARCHAR2(30)	Invoice To City
INVOICE_COUNTRY	NULL	VARCHAR2(20)	Invoice To Country
INVOICE_COUNTY	NULL	VARCHAR2(25)	Invoice To County
INVOICE_CUSTOMER	NULL	VARCHAR2(60)	Invoice To Customer Name
INVOICE_CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Invoice To Customer Number
INVOICE_POSTAL_CODE	NULL	VARCHAR2(15)	Invoice To Postal Code
INVOICE_PROVINCE_INT	NULL	VARCHAR2(30)	Invoice To Province
INVOICE_SITE	NULL	VARCHAR2(30)	Invoice To Site
INVOICE_SITE_CODE	NULL	VARCHAR2(30)	Invoice To Site Code
INVOICE_STATE	NULL	VARCHAR2(30)	Invoice To State
INVOICE_TO_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Invoice To Contact First Name
INVOICE_TO_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Invoice To Contact Last Name
ORDERED_BY_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Ordered by contact first name
ORDERED_BY_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Ordered by contact last name
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Drop ship flag
BOOKED_FLAG	NULL	VARCHAR2(1)	Booked flag
CLOSED_FLAG	NULL	VARCHAR2(1)	Closed flag
CANCELLED_FLAG	NULL	VARCHAR2(1)	Cancelled flag
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
HEADER_PO_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
PO_ATTRIBUTE_1	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_2	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_3	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_4	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_5	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_6	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_7	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_8	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_9	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_10	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_11	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_12	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_13	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_14	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_15	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_REVISION_DATE	NULL	DATE	PO revision date
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Reserved for country-specific functionality.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
REQUEST_DATE	NULL	DATE	Request date
SUBMISSION_DATETIME	NULL	DATE	Submission datetime
OPERATION_CODE	NULL	VARCHAR2(30)	Operation code
ERROR_FLAG	NULL	VARCHAR2(1)	Error flag
READY_FLAG	NULL	VARCHAR2(1)	Ready flag
STATUS_FLAG	NULL	VARCHAR2(1)	Status flag
FORCE_APPLY_FLAG	NULL	VARCHAR2(1)	Force apply flag
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Interface status
CHANGE_REASON	NULL	VARCHAR2(30)	Change reasons
CHANGE_COMMENTS	NULL	VARCHAR2(2000)	Change comments
ORDER_CATEGORY	NULL	VARCHAR2(30)	Order category
SOLD_FROM_ORG_ID	NULL	NUMBER	Sold from org id
SOLD_FROM_ORG	NULL	VARCHAR2(30)	Sold from org
REJECTED_FLAG	NULL	VARCHAR2(1)	Rejected flag
TP_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
CREDIT_CARD_APPROVAL_DATE	NULL	DATE	Credit card approval date
SALES_CHANNEL	NULL	VARCHAR2(80)	To derive sales compensation.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_HEADERS_IFACE_ALL_N1	NOT UNIQUE	1	REQUEST_ID
OE_HEADERS_IFACE_ALL_U1	NOT UNIQUE	1	ORDER_SOURCE_ID
		2	ORIG_SYS_DOCUMENT_REF
		3	CHANGE_SEQUENCE

OE_HEADERS_INTERFACE

Open interface table to import order headers.

View Definition

```
CREATE VIEW OE_HEADERS_INTERFACE
as SELECT
    order_source_id
,   orig_sys_document_ref
,   change_sequence
,   change_request_code
,   order_source
,   org_id
,   header_id
,   order_number
,   version_number
,   ordered_date
,   order_category
,   order_type_id
,   order_type
,   price_list_id
,   price_list
,   conversion_rate
,   conversion_rate_date
,   conversion_type_code
,   conversion_type
,   transactional_curr_code
,   transactional_curr
,   salesrep_id
,   salesrep
,   sales_channel_code
,   return_reason_code
,   tax_point_code
,   tax_point
,   tax_exempt_flag
,   tax_exempt_number
,   tax_exempt_reason_code
,   tax_exempt_reason
,   agreement_id
,   agreement
,   invoicing_rule_id
,   invoicing_rule
,   accounting_rule_id
,   accounting_rule
,   payment_term_id
,   payment_term
,   demand_class_code
,   demand_class
,   shipment_priority_code
,   shipment_priority
,   shipping_method_code
,   shipping_method
,   freight_carrier_code
,   freight_terms_code
,   freight_terms
```

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```

, fob_point_code
, fob_point
, partial_shipments_allowed
, ship_tolerance_above
, ship_tolerance_below
, shipping_instructions
, packing_instructions
, order_date_type_code
, earliest_schedule_limit
, latest_schedule_limit
, customer_po_number
, customer_payment_term_id
, customer_payment_term
, payment_type_code
, payment_amount
, check_number
, credit_card_code
, credit_card_holder_name
, credit_card_number
, credit_card_expiration_date
, credit_card_approval_code
, credit_card_approval_date
, sold_from_org_id
, sold_from_org
, sold_to_org_id
, sold_to_org
, ship_from_org_id
, ship_from_org
, ship_to_org_id
, ship_to_org
, invoice_to_org_id
, invoice_to_org
, deliver_to_org_id
, deliver_to_org
, deliver_to_customer_number
, deliver_to_customer
, sold_to_contact_id
, sold_to_contact
, ship_to_contact_id
, ship_to_contact
, invoice_to_contact_id
, invoice_to_contact
, deliver_to_contact_id
, deliver_to_contact
, customer_id
, customer_name
, customer_number
, shipment
  _priority_code_int
, ship_to_address1
, ship_to_address2
, ship_to_address3
, ship_to_address4
, ship_to_city
, ship_to_contact_first_name
, ship_to_contact_last_name
, ship_to_county

```

Oracle Proprietary, Confidential Information--Use Restricted by Contract

```

, ship_to_customer
, ship_to_customer_number
, ship_to_postal_code
, ship_to_province
, ship_to_site_int
, ship_to_state
, ship_to_country
, invoice_address1
, invoice_address2
, invoice_address3
, invoice_address4
, invoice_city
, invoice_country
, invoice_county
, invoice_customer
, invoice_customer_number
, invoice_postal_code
, invoice_province_int
, invoice_site
, invoice_site_code
, invoice_state
, invoice_to_contact_first_name
, invoice_to_contact_last_name
, ordered_by_contact_first_name
, ordered_by_contact_last_name
, drop_ship_flag
, booked_flag
, closed_flag
, cancelled_flag
, rejected_flag
, context
, attribute1
, attribute2
, attribute3
, attribute4
, attribute5
, attribute6
, attribute7
, attribute8
, attribute9
, attribute10
, attribute11
, attribute12
, attribute13
, attribute14
, attribute15
, header_po_context
, po_attribute_1
, po_attribute_2
, po_attribute_3
, po_attribute_4
, po_attribute_5
, po_attribute_6
, po_attribute_7
, po_attribute_8
, po_attribute_9
, po_attribute_10

```

Oracle Proprietary, Confidential Information--Use Restricted by Contract

```

, po_attribute_11
, po_attribute_12
, po_attribute_13
, po_attribute_14
, po_attribute_15
, po_revision_date
, global_attribute_category
, global_attribute1
, global_attribute2
, global_attribute3
, global_attribute4
, global_attribute5
, global_attribute6
, global_attribute7
, global_attribute8
, global_attribute9
, global_attribute10
, global_attribute11
, global_attribute12
, global_attribute13
, global_attribute14
, global_attribute15
, global_attribute16
, global_attribute17
, global_attribute18
, global_attribute19
, global_attribute20
, TP_CONTEXT
, TP_ATTRIBUTE1
, TP_ATTRIBUTE2
, TP_ATTRIBUTE3
, TP_ATTRIBUTE4
, TP_ATTRIBUTE5
, TP
  _ATTRIBUTE6
, TP_ATTRIBUTE7
, TP_ATTRIBUTE8
, TP_ATTRIBUTE9
, TP_ATTRIBUTE10
, TP_ATTRIBUTE11
, TP_ATTRIBUTE12
, TP_ATTRIBUTE13
, TP_ATTRIBUTE14
, TP_ATTRIBUTE15
, created_by
, creation_date
, last_updated_by
, last_update_date
, last_update_login
, program_application_id
, program_id
, program_update_date
, request_id
, request_date
, submission_datetime
, operation_code
, error_flag

```

Oracle Proprietary, Confidential Information--Use Restricted by Contract

```

, ready_flag
, status_flag
, force_apply_flag
, interface_status
, change_reason
, change_comments
, sales_channel
FROM oe_headers_iface_all
Where nvl(org_id,nvl(to_number(decode(substrb(userenv('client_info'),1,1), ' ', null,
substrb(userenv('client_info'),1,10))),-99)) =
      nvl(to_number(decode(substrb(userenv('client_info'),1,1), ' ', null,
substrb(userenv('client_info'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID	NULL	NUMBER	Refer to base table.
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Refer to base table.
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Refer to base table.
CHANGE_REQUEST_CODE	NULL	VARCHAR2(30)	Refer to base table.
ORDER_SOURCE	NULL	VARCHAR2(240)	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
HEADER_ID	NULL	NUMBER	Refer to base table.
ORDER_NUMBER	NULL	NUMBER	Refer to base table.
VERSION_NUMBER	NULL	NUMBER	Refer to base table.
ORDERED_DATE	NULL	DATE	Refer to base table.
ORDER_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
ORDER_TYPE_ID	NULL	NUMBER	Refer to base table.
ORDER_TYPE	NULL	VARCHAR2(40)	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER	Refer to base table.
PRICE_LIST	NULL	VARCHAR2(240)	Refer to base table.
CONVERSION_RATE	NULL	NUMBER	Refer to base table.
CONVERSION_RATE_DATE	NULL	DATE	Refer to base table.
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
CONVERSION_TYPE	NULL	VARCHAR2(30)	Refer to base table.
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(15)	Refer to base table.
TRANSACTIONAL_CURR	NULL	VARCHAR2(30)	Refer to base table.
SALESREP_ID	NULL	NUMBER	Refer to base table.
SALESREP	NULL	VARCHAR2(30)	Refer to base table.
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Refer to base table.
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
TAX_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
TAX_POINT	NULL	VARCHAR2(30)	Refer to base table.
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	Refer to base table.
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	Refer to base table.
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
TAX_EXEMPT_REASON	NULL	VARCHAR2(30)	Refer to base table.
AGREEMENT_ID	NULL	NUMBER	Refer to base table.
AGREEMENT	NULL	VARCHAR2(50)	Refer to base table.
INVOICING_RULE_ID	NULL	NUMBER	Refer to base table.
INVOICING_RULE	NULL	VARCHAR2(30)	Refer to base table.
ACCOUNTING_RULE_ID	NULL	NUMBER	Refer to base table.
ACCOUNTING_RULE	NULL	VARCHAR2(30)	Refer to base table.
PAYMENT_TERM_ID	NULL	NUMBER	Refer to base table.
PAYMENT_TERM	NULL	VARCHAR2(30)	Refer to base table.
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
DEMAND_CLASS	NULL	VARCHAR2(30)	Refer to base table.
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPMENT_PRIORITY	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_METHOD	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS	NULL	VARCHAR2(30)	Refer to base table.
FOB_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
FOB_POINT	NULL	VARCHAR2(30)	Refer to base table.
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Refer to base table.
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Refer to base table.
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Refer to base table.
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(1000)	Refer to base table.
PACKING_INSTRUCTIONS	NULL	VARCHAR2(1000)	Refer to base table.
ORDER_DATE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
EARLIEST_SCHEDULE_LIMIT	NULL	NUMBER	Refer to base table.
LATEST_SCHEDULE_LIMIT	NULL	NUMBER	Refer to base table.
CUSTOMER_PO_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Refer to base table.
CUSTOMER_PAYMENT_TERM	NULL	VARCHAR2(30)	Refer to base table.
PAYMENT_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
PAYMENT_AMOUNT	NULL	NUMBER	Refer to base table.
CHECK_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
CREDIT_CARD_CODE	NULL	VARCHAR2(80)	Refer to base table.
CREDIT_CARD_HOLDER_NAME	NULL	VARCHAR2(80)	Refer to base table.
CREDIT_CARD_NUMBER	NULL	VARCHAR2(80)	Refer to base table.
CREDIT_CARD_EXPIRATION_DATE	NULL	DATE	Refer to base table.
CREDIT_CARD_APPROVAL_CODE	NULL	VARCHAR2(80)	Refer to base table.
CREDIT_CARD_APPROVAL_DATE	NULL	DATE	Refer to base table.
SOLD_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
SOLD_FROM_ORG	NULL	VARCHAR2(30)	Refer to base table.
SOLD_TO_ORG_ID	NULL	NUMBER	Refer to base table.
SOLD_TO_ORG	NULL	VARCHAR2(30)	Refer to base table.
SHIP_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_FROM_ORG	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_ORG	NULL	VARCHAR2(30)	Refer to base table.
INVOICE_TO_ORG_ID	NULL	NUMBER	Refer to base table.
INVOICE_TO_ORG	NULL	VARCHAR2(30)	Refer to base table.
DELIVER_TO_ORG_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_ORG	NULL	VARCHAR2(30)	Refer to base table.
DELIVER_TO_CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
DELIVER_TO_CUSTOMER	NULL	VARCHAR2(30)	Refer to base table.
SOLD_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
SOLD_TO_CONTACT	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_CONTACT	NULL	VARCHAR2(30)	Refer to base table.
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
INVOICE_TO_CONTACT	NULL	VARCHAR2(30)	Refer to base table.
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_CONTACT	NULL	VARCHAR2(30)	Refer to base table.
CUSTOMER_ID	NULL	NUMBER	Refer to base table.
CUSTOMER_NAME	NULL	VARCHAR2(30)	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
SHIPMENT_PRIORITY_CODE_INT	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_ADDRESS1	NULL	VARCHAR2(240)	Refer to base table.
SHIP_TO_ADDRESS2	NULL	VARCHAR2(240)	Refer to base table.
SHIP_TO_ADDRESS3	NULL	VARCHAR2(240)	Refer to base table.
SHIP_TO_ADDRESS4	NULL	VARCHAR2(240)	Refer to base table.
SHIP_TO_CITY	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_COUNTY	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_CUSTOMER	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_POSTAL_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_PROVINCE	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_SITE_INT	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_STATE	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_COUNTRY	NULL	VARCHAR2(30)	Refer to base table.
INVOICE_ADDRESS1	NULL	VARCHAR2(240)	Refer to base table.
INVOICE_ADDRESS2	NULL	VARCHAR2(240)	Refer to base table.
INVOICE_ADDRESS3	NULL	VARCHAR2(240)	Refer to base table.
INVOICE_ADDRESS4	NULL	VARCHAR2(240)	Refer to base table.
INVOICE_CITY	NULL	VARCHAR2(30)	Refer to base table.
INVOICE_COUNTRY	NULL	VARCHAR2(20)	Refer to base table.
INVOICE_COUNTY	NULL	VARCHAR2(25)	Refer to base table.
INVOICE_CUSTOMER	NULL	VARCHAR2(60)	Refer to base table.
INVOICE_CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
INVOICE_POSTAL_CODE	NULL	VARCHAR2(15)	Refer to base table.
INVOICE_PROVINCE_INT	NULL	VARCHAR2(30)	Refer to base table.
INVOICE_SITE	NULL	VARCHAR2(30)	Refer to base table.
INVOICE_SITE_CODE	NULL	VARCHAR2(30)	Refer to base table.
INVOICE_STATE	NULL	VARCHAR2(30)	Refer to base table.
INVOICE_TO_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Refer to base table.
INVOICE_TO_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Refer to base table.
ORDERED_BY_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Refer to base table.
ORDERED_BY_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Refer to base table.
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Refer to base table.
BOOKED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CLOSED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CANCELLED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
REJECTED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
HEADER_PO_CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
PO_ATTRIBUTE_1	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_2	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_3	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_4	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_5	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_6	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_7	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_8	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_9	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_10	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_11	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_12	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_13	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_14	NULL	VARCHAR2(240)	Refer to base table.
PO_ATTRIBUTE_15	NULL	VARCHAR2(240)	Refer to base table.
PO_REVISION_DATE	NULL	DATE	Refer to base table.
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Refer to base table.
TP_CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Refer to base table.
PROGRAM_ID	NULL	NUMBER	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	DATE	Refer to base table.
REQUEST_ID	NULL	NUMBER	Refer to base table.
REQUEST_DATE	NULL	DATE	Refer to base table.
SUBMISSION_DATETIME	NULL	DATE	Refer to base table.
OPERATION_CODE	NULL	VARCHAR2(30)	Refer to base table.
ERROR_FLAG	NULL	VARCHAR2(1)	Refer to base table.
READY_FLAG	NULL	VARCHAR2(1)	Refer to base table.
STATUS_FLAG	NULL	VARCHAR2(1)	Refer to base table.
FORCE_APPLY_FLAG	NULL	VARCHAR2(1)	Refer to base table.
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Refer to base table.
CHANGE_REASON	NULL	VARCHAR2(30)	Refer to base table.
CHANGE_COMMENTS	NULL	VARCHAR2(2000)	Refer to base table.
SALES_CHANNEL	NULL	VARCHAR2(80)	Refer to base table.

OE_HEADER_ACKS

This tables stores information about the acknowledgements for Order Headers.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_CURRENCIES	CURRENCY_CODE	TRANSACTIONAL_CURR_CODE
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SHIP_FROM_ORG_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SOLD_FROM_ORG_ID
OE_AGREEMENTS_B	AGREEMENT_ID	AGREEMENT_ID
OE_ORDER_HEADERS_ALL	ORIG_SYS_DOCUMENT_REF	ORIG_SYS_DOCUMENT_REF
OE_ORDER_HEADERS_ALL	HEADER_ID	HEADER_ID
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID
QP_LIST_HEADERS_TL	LIST_HEADER_ID	PRICE_LIST_ID
RA_CONTACTS_	CONTACT_ID	DELIVER_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	INVOICE_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	SHIP_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	SOLD_TO_CONTACT_ID
RA_CUSTOMERS_	CUSTOMER_NUMBER	CUSTOMER_NUMBER
RA_CUSTOMERS_	CUSTOMER_NUMBER	DELIVER_TO_CUSTOMER_NUMBER
RA_CUSTOMERS_	CUSTOMER_NUMBER	SHIP_TO_CUSTOMER_NUMBER
RA_CUSTOMERS_	CUSTOMER_NUMBER	INVOICE_CUSTOMER_NUMBER
RA_CUSTOMERS_	CUSTOMER_ID	CUSTOMER_ID
RA_CUSTOMERS_	CUSTOMER_ID	SOLD_TO_ORG_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID
RA_SALESREPS_ALL	SALESREP_ID	SALESREP_ID
RA_SALESREPS_ALL	NAME	SALESREP
RA_SITE_USES_ALL	SITE_USE_ID	DELIVER_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	INVOICE_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	SHIP_TO_ORG_ID
RA_TERMS_B	TERM_ID	CUSTOMER_PAYMENT_TERM_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERM_ID
RA_TERMS_TL	NAME	PAYMENT_TERM

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
FOB_POINT_CODE	FOB	AR_LOOKUPS
	BUY	Buyer
	CUSTOMER SITE	Customer Site
	FACTORY	Factory
	LOAD	Loading Dock
	SEL	Seller
	SHIP POINT	Shipping Point
BOOKED_FLAG	User defined	
	YES_NO	FND_LOOKUPS
	N	No
CANCELLED_FLAG	Y	Yes
	YES_NO	FND_LOOKUPS
	N	No
CLOSED_FLAG	Y	Yes
	YES_NO	FND_LOOKUPS

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	N	No
	Y	Yes
FREIGHT_TERMS_CODE	FREIGHT_TERMS	OE_LOOKUPS
OPEN_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ORDER_CATEGORY_CODE	ORDER_CATEGORY	OE_LOOKUPS
	MIXED	Mixed
	ORDER	Order
	RETURN	Return

Column Descriptions

Name	Null?	Type	Description
HEADER_ID	NULL	NUMBER	Header id
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original system document reference
ORDER_NUMBER	NULL	NUMBER	Order number
ORDERED_DATE	NULL	DATE	Ordered date
ORG_ID	NULL	NUMBER	Org id
CHANGE_DATE	NULL	DATE	Change date
CHANGE_SEQUENCE	NULL	VARCHAR2(30)	Change sequence
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting id rule used by AR for generating Invoice
ACCOUNTING_RULE	NULL	VARCHAR2(30)	Accounting rule used by AR for generating Invoice
ACKNOWLEDGMENT_FLAG	NULL	VARCHAR2(1)	Acknowledgment flag
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Code used when first acknowledged
LAST_ACK_CODE	NULL	VARCHAR2(30)	Code used when last acknowledged
FIRST_ACK_DATE	NULL	DATE	Date first acknowledged
LAST_ACK_DATE	NULL	DATE	Date last acknowledged
BUYER_SELLER_FLAG	NULL	VARCHAR2(1)	Buyer seller flag
CREATED_BY	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
BOOKED_FLAG	NULL	VARCHAR2(1)	Booked flag
AGREEMENT_ID	NULL	NUMBER	Agreement id
AGREEMENT	NULL	VARCHAR2(50)	Agreement
AGREEMENT_NAME	NULL	VARCHAR2(30)	Agreement name
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flex-field segment
PRICE_LIST	NULL	VARCHAR2(30)	Price list
PRICE_LIST_ID	NULL	NUMBER	Price list id
PRICING_DATE	NULL	DATE	Pricing date
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship from org id
SHIP_FROM_ORG	NULL	VARCHAR2(30)	Ship from org
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to org id
SHIP_TO_ORG	NULL	VARCHAR2(30)	Ship to org
SOLD_FROM_ORG	NULL	VARCHAR2(30)	Sold from org
SOLD_FROM_ORG_ID	NULL	NUMBER	Sold from org id
SOLD_TO_ORG	NULL	VARCHAR2(30)	Sold to org
SOLD_TO_ORG_ID	NULL	NUMBER	Sold to org id

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
CANCELLED_FLAG	NULL	VARCHAR2(1)	Cancelled flag
CLOSED_FLAG	NULL	VARCHAR2(1)	Closed flag
CONVERSION_RATE	NULL	NUMBER	Conversion rate
CONVERSION_RATE_DATE	NULL	DATE	Conversion rate date
CONVERSION_TYPE	NULL	VARCHAR2(30)	Conversion type
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Conversion type code
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Customer PO number
CUSTOMER_ID	NULL	NUMBER	Customer id
CUSTOMER_NAME	NULL	VARCHAR2(30)	Customer name
CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Customer number
DELIVER_TO_CONTACT	NULL	VARCHAR2(30)	Deliver to contact
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to contact id
DELIVER_TO_CUSTOMER	NULL	VARCHAR2(30)	Deliver to customer
DELIVER_TO_CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Deliver to customer number
DELIVER_TO_ORG	NULL	VARCHAR2(30)	Deliver to org
DELIVER_TO_ORG_ID	NULL	NUMBER	Deliver to org id
DEMAND_CLASS	NULL	VARCHAR2(30)	Demand class
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand class code
EARLIEST_SCHEDULE_LIMIT	NULL	NUMBER	Earliest schedule limit
LATEST_SCHEDULE_LIMIT	NULL	NUMBER	Latest schedule limit
ERROR_FLAG	NULL	VARCHAR2(1)	Error flag
EXPIRATION_DATE	NULL	DATE	Expiration date
FOB_POINT	NULL	VARCHAR2(30)	FOB point
FOB_POINT_CODE	NULL	VARCHAR2(30)	FOB point code
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight Carrier code
FREIGHT_TERMS	NULL	VARCHAR2(30)	Freight terms
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight terms code
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Reserved for country-specific functionality.

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
HEADER_PO_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Interface status
INVOICE_ADDRESS_1	NULL	VARCHAR2(35)	Invoice To Address1
INVOICE_ADDRESS_2	NULL	VARCHAR2(35)	Invoice To Address2
INVOICE_ADDRESS_3	NULL	VARCHAR2(35)	Invoice To Address3
INVOICE_ADDRESS_4	NULL	VARCHAR2(35)	Invoice To Address4
INVOICE_CITY	NULL	VARCHAR2(30)	Invoice To City
INVOICE_COUNTRY	NULL	VARCHAR2(20)	Invoice To Country
INVOICE_COUNTY	NULL	VARCHAR2(25)	Invoice To County
INVOICE_CUSTOMER	NULL	VARCHAR2(60)	Invoice To Customer
INVOICE_CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Invoice To Customer Number
INVOICE_POSTAL_CODE	NULL	VARCHAR2(15)	Invoice To Postal Code
INVOICE_PROVINCE_INT	NULL	VARCHAR2(30)	Invoice To Province
INVOICE_SITE	NULL	VARCHAR2(30)	Invoice To Site
INVOICE_SITE_CODE	NULL	VARCHAR2(30)	Invoice To Site Code
INVOICE_STATE	NULL	VARCHAR2(30)	Invoice To State
INVOICE_TO_CONTACT	NULL	VARCHAR2(30)	Invoice To Contact
INVOICE_TO_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Invoice To Contact First Name
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Invoice To Contact ID
INVOICE_TO_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Invoice To Contact Last Name
INVOICE_TO_ORG	NULL	VARCHAR2(30)	Invoice To Organization
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice To Organization ID
INVOICE_TOLERANCE_ABOVE	NULL	NUMBER	Invoice Tolerance Above
INVOICE_TOLERANCE_BELOW	NULL	NUMBER	Invoice Tolerance Below
INVOICING_RULE	NULL	VARCHAR2(30)	Invoicing rule used by AR for generating Invoice
INVOICING_RULE_ID	NULL	NUMBER	Invoicing id rule used by AR for generating Invoice
OPEN_FLAG	NULL	VARCHAR2(1)	Open flag
OPERATION_CODE	NULL	VARCHAR2(30)	Operation code

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Column Descriptions (Continued)

Name	Null?	Type	Description
ORDER_DATE_TYPE_CODE	NULL	VARCHAR2(30)	Order date type code
ORDER_SOURCE	NULL	VARCHAR2(30)	Order source
ORDER_SOURCE_ID	NULL	NUMBER	Order source id
ORDER_TYPE	NULL	VARCHAR2(30)	Order type
ORDER_TYPE_ID	NULL	NUMBER	Order type id
ORDERED_BY_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Ordered by contact first name
ORDERED_BY_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Ordered by contact last name
PACKING_INSTRUCTIONS	NULL	VARCHAR2(240)	Packing Instructions
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Partial shipments allowed
PAYMENT_TERM_ID	NULL	NUMBER	Payment term id
PAYMENT_TERM	NULL	VARCHAR2(30)	Payment term
PO_ATTRIBUTE_1	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_2	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_3	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_4	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_5	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_6	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_7	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_8	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_9	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_10	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_11	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_12	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_13	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_14	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_15	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_REVISION_DATE	NULL	DATE	Po revision date
PROGRAM	NULL	VARCHAR2(30)	Program
PROGRAM_APPLICATION	NULL	VARCHAR2(30)	Program application
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
RELATED_PO_NUMBER	NULL	VARCHAR2(50)	Related po number
REMAINDER_ORDERS_ALLOWED	NULL	VARCHAR2(1)	Remainder orders allowed
REQUEST_DATE	NULL	DATE	Request date
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Return reason code
SALESREP_ID	NULL	NUMBER	Salesrep id
SALESREP	NULL	VARCHAR2(30)	Salesrep

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Column Descriptions (Continued)

Name	Null?	Type	Description
SHIP_TO_ADDRESS_1	NULL	VARCHAR2(30)	Ship to address 1
SHIP_TO_ADDRESS_2	NULL	VARCHAR2(30)	Ship to address 2
SHIP_TO_ADDRESS_3	NULL	VARCHAR2(30)	Ship to address 3
SHIP_TO_ADDRESS_4	NULL	VARCHAR2(30)	Ship to address 4
SHIP_TO_CITY	NULL	VARCHAR2(30)	Ship to city
SHIP_TO_CONTACT	NULL	VARCHAR2(30)	Ship to contact
SHIP_TO_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Ship to contact first name
SHIP_TO_CONTACT_ID	NULL	NUMBER	Ship to contact id
SHIP_TO_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Ship to contact last name
SHIP_TO_COUNTRY	NULL	VARCHAR2(30)	Ship to country
SHIP_TO_COUNTY	NULL	VARCHAR2(30)	Ship to county
SHIP_TO_CUSTOMER	NULL	VARCHAR2(30)	Ship to customer
SHIP_TO_CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Ship to customer number
SHIP_TO_POSTAL_CODE	NULL	VARCHAR2(30)	Ship to postal code
SHIP_TO_PROVINCE	NULL	VARCHAR2(30)	Ship to province
SHIP_TO_SITE_INT	NULL	VARCHAR2(30)	Ship to site int
SHIP_TO_STATE	NULL	VARCHAR2(30)	Ship to state
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over Shipment/Return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance
SHIPMENT_PRIORITY	NULL	VARCHAR2(30)	Shipment priority
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment priority code
SHIPMENT_PRIORITY_CODE_INT	NULL	VARCHAR2(30)	Shipment priority code int
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(240)	Shipping Instructions
SHIPPING_METHOD	NULL	VARCHAR2(30)	Shipping method
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Shipping method code
SOLD_TO_CONTACT	NULL	VARCHAR2(30)	Sold to contact
SOLD_TO_CONTACT_ID	NULL	NUMBER	Sold to contact id
SOURCE_DOCUMENT_ID	NULL	NUMBER	Source document id
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Source document type id
SUBMISSION_DATETIME	NULL	DATE	Submission datetime
TAX_EXEMPT_FLAG	NULL	VARCHAR2(30)	Tax exempt flag
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(50)	Tax exempt number
TAX_EXEMPT_REASON	NULL	VARCHAR2(30)	Tax exempt reason
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Tax exempt reason code
TAX_POINT	NULL	VARCHAR2(30)	Tax point
TAX_POINT_CODE	NULL	VARCHAR2(30)	Tax point code
TRANSACTIONAL_CURR	NULL	VARCHAR2(30)	Transactional curr
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(15)	Transactional curr code
VERSION_NUMBER	NULL	NUMBER	Version number
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Customer payment term id
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Drop ship flag
ORDER_CATEGORY_CODE	NULL	VARCHAR2(30)	Order category code

Indexes

Index Name	Index Type	Sequence	Column Name
OE_HEADER_ACKS_N1	NOT UNIQUE	1	ORIG_SYS_DOCUMENT_REF

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OE_HEADER_ACKS_V

Sales Order Header information for EDI outbound transactions POAO (855) and POCAO (865)

View Definition

```
CREATE VIEW OE_HEADER_ACKS_V
as SELECT
    HA.HEADER_ID
,HA.Orig_Sys_Document_Ref
,HA.ORDER_NUMBER
,HA.ORDERED_DATE
,HA.ORG_ID
,HA.CHANGE_DATE
,HA.CHANGE_SEQUENCE
,HA.ACCOUNTING_RULE_ID
,HA.ACCOUNTING_RULE
,HA.ACKNOWLEDGMENT_FLAG
,HA.FIRST_ACK_CODE
,HA.LAST_ACK_CODE
,HA.FIRST_ACK_DATE
,HA.LAST_ACK_DATE
,HA.BUYER_SELLER_FLAG
,HA.CREATED_BY
,HA.CREATION_DATE
,HA.LAST_UPDATE_DATE
,HA.LAST_UPDATE_LOGIN
,HA.LAST_UPDATED_BY
,HA.BOOKED_FLAG
,HA.AGREEMENT_ID
,HA.AGREEMENT
,HA.AGREEMENT_NAME
,HA.CONTEXT
,HA.CUSTOMER_PAYMENT_TERM_ID
,HA.PRICE_LIST
,HA.PRICE_LIST_ID
,HA.PRICING_DATE
,HA.SHIP_FROM_ORG_ID
,HA.SHIP_FROM_ORG
,HA.SHIP_TO_ORG_ID
,HA.SHIP_TO_ORG
,HA.DROP_SHIP_FLAG
,HA.SOLD_FROM_ORG
,HA.SOLD_FROM_ORG_ID
,HA.SOLD_TO_ORG
,HA.SOLD_TO_ORG_ID
,HA.ATTRIBUTE1
,HA.ATTRIBUTE2
,HA.ATTRIBUTE3
,HA.ATTRIBUTE4
,HA.ATTRIBUTE5
,HA.ATTRIBUTE6
,HA.ATTRIBUTE7
,HA.ATTRIBUTE8
,HA.ATTRIBUTE9
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Oracle Proprietary, Confidential Information—Use Restricted by Contract

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,HA.ATTRIBUTE10
,HA.ATTRIBUTE11
,HA.ATTRIBUTE12
,HA.ATTRIBUTE13
,HA.ATTRIBUTE14
,HA.ATTRIBUTE15
,HA.CANCELLED_FLAG
,HA.CLOSED_FLAG
,HA.CONVERSION_RATE
,HA.CONVERSION_RATE_DATE
,HA.CONVERSION_TYPE
,HA.CONVERSION_TYPE_CODE
,HA.CUST_PO_NUMBER
,nvl(HA.CUSTOMER_ID, RC.CUSTOMER_ID)
,nvl(HA.CUSTOMER_NAME, RC.CUSTOMER_NAME)
,nvl(HA.CUSTOMER_NUMBER, RC.CUSTOMER_NUMBER)
,HA.DELIVER_TO_CONTACT
,HA.DELIVER_TO_CONTACT_ID
,HA.DELIVER_TO_CUSTOMER
,HA.DELIVER_TO_CUSTOMER_NUMBER
,HA.DELIVER_TO_ORG
,HA.DELIVER_TO_ORG_ID
,HA.DEMAND_CLASS
,HA.DEMAND_CLASS_CODE
,HA.EARLIEST_SCHEDULE_LIMIT
,HA.LATEST_SCHEDULE_LIMIT
,HA.ERROR_FLAG
,HA.EXPIRATION_DATE
,HA.FOB_POINT
,HA.FOB_POINT_CODE
,HA.FREIGHT_CARRIER_CODE
,HA.FREIGHT_TERMS
,HA.FREIGHT_TERMS_CODE
,HA.ORDER_CATEGORY_CODE
,HA.GLOBAL_ATTRIBUTE_CATEGORY
,HA.GLOBAL_ATTRIBUTE1
,HA.GLOBAL_ATTRIBUTE2
,HA.GLOBAL_ATTRIBUTE3
,HA.GLOBAL_ATTRIBUTE4
,HA.GLOBAL_ATTRIBUTE5
,HA.GLOBAL_ATTRIBUTE6
,HA.GLOBAL_ATTRIBUTE7
,HA.GLOBAL_ATTRIBUTE8
,HA.GLOBAL_ATTRIBUTE9
,HA.GLOBAL_ATTRIBUTE10

      HA.GLOBAL_ATTRIBUTE11
,HA.GLOBAL_ATTRIBUTE12
,HA.GLOBAL_ATTRIBUTE13
,HA.GLOBAL_ATTRIBUTE14
,HA.GLOBAL_ATTRIBUTE15
,HA.GLOBAL_ATTRIBUTE16
,HA.GLOBAL_ATTRIBUTE17
,HA.GLOBAL_ATTRIBUTE18
,HA.GLOBAL_ATTRIBUTE19
,HA.GLOBAL_ATTRIBUTE20
,HA.HEADER_PO_CONTEXT

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Oracle Proprietary, Confidential Information--Use Restricted by Contract


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,HA.INTERFACE_STATUS
,HA.INVOICE_ADDRESS_1
,HA.INVOICE_ADDRESS_2
,HA.INVOICE_ADDRESS_3
,HA.INVOICE_ADDRESS_4
,HA.INVOICE_CITY
,HA.INVOICE_COUNTRY
,HA.INVOICE_COUNTRY
,HA.INVOICE_CUSTOMER
,HA.INVOICE_CUSTOMER_NUMBER
,HA.INVOICE_POSTAL_CODE
,HA.INVOICE_PROVINCE_INT
,HA.INVOICE_SITE
,HA.INVOICE_SITE_CODE
,HA.INVOICE_STATE
,HA.INVOICE_TO_CONTACT
,HA.INVOICE_TO_CONTACT_FIRST_NAME
,HA.INVOICE_TO_CONTACT_ID
,HA.INVOICE_TO_CONTACT_LAST_NAME
,HA.INVOICE_TO_ORG
,HA.INVOICE_TO_ORG_ID
,HA.INVOICE_TOLERANCE_ABOVE
,HA.INVOICE_TOLERANCE_BELOW
,HA.INVOICING_RULE
,HA.INVOICING_RULE_ID
,HA.OPEN_FLAG
,HA.OPERATION_CODE
,HA.ORDER_DATE_TYPE_CODE
,HA.ORDER_SOURCE
,HA.ORDER_SOURCE_ID
,HA.ORDER_TYPE
,HA.ORDER_TYPE_ID
,HA.ORDERED_BY_CONTACT_FIRST_NAME
,HA.ORDERED_BY_CONTACT_LAST_NAME
,HA.PACKING_INSTRUCTIONS
,HA.PARTIAL_SHIPMENTS_ALLOWED
,HA.PAYMENT_TERM_ID
,HA.PAYMENT_TERM
,HA.PO_ATTRIBUTE_1
,HA.PO_ATTRIBUTE_2
,HA.PO_ATTRIBUTE_3
,HA.PO_ATTRIBUTE_4
,HA.PO_ATTRIBUTE_5
,HA.PO_ATTRIBUTE_6
,HA.PO_ATTRIBUTE_7
,HA.PO_ATTRIBUTE_8
,HA.PO_ATTRIBUTE_9
,HA.PO_ATTRIBUTE_10
,HA.PO_ATTRIBUTE_11
,HA.PO_ATTRIBUTE_12
,HA.PO_ATTRIBUTE_13
,HA.PO_ATTRIBUTE_14
,HA.PO_ATTRIBUTE_15
,HA.PO_REVISION_DATE
,HA.PROGRAM
,HA.PROGRAM_APPLICATION
,HA.PROGRAM_APPLICATION_ID

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Oracle Proprietary, Confidential Information--Use Restricted by Contract

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,HA.PROGRAM_ID
,HA.PROGRAM_UPDATE_DATE
,HA.RELATED_PO_NUMBER
,HA.REMAINDER_ORDERS_ALLOWED
,HA.REQUEST_DATE
,HA.REQUEST_ID
,HA.RETURN_REASON_CODE
,HA.SALESREP_ID
,HA.SALESREP
,HA.SHIP_TO_ADDRESS_1
,HA.SHIP_TO_ADDRESS_2
,HA.SHIP_TO_ADDRESS_3
,HA.SHIP_TO_ADDRESS_4
,HA.SHIP_TO_CITY
,HA.SHIP_TO_CONTACT
,HA.SHIP_TO_CONTACT_FIRST_NAME
,HA.SHIP_TO_CONTACT_ID
,HA.SHIP_TO_CO
    NTACT_LAST_NAME
,HA.SHIP_TO_COUNTRY
,HA.SHIP_TO_COUNTY
,HA.SHIP_TO_CUSTOMER
,HA.SHIP_TO_CUSTOMER_NUMBER
,HA.SHIP_TO_POSTAL_CODE
,HA.SHIP_TO_PROVINCE
,HA.SHIP_TO_SITE_INT
,HA.SHIP_TO_STATE
,HA.SHIP_TOLERANCE_ABOVE
,HA.SHIP_TOLERANCE_BELOW
,HA.SHIPMENT_PRIORITY
,HA.SHIPMENT_PRIORITY_CODE
,HA.SHIPMENT_PRIORITY_CODE_INT
,HA.SHIPPING_INSTRUCTIONS
,HA.SHIPPING_METHOD
,HA.SHIPPING_METHOD_CODE
,HA.SOLD_TO_CONTACT
,HA.SOLD_TO_CONTACT_ID
,HA.SOURCE_DOCUMENT_ID
,HA.SOURCE_DOCUMENT_TYPE_ID
,HA.SUBMISSION_DATETIME
,HA.TAX_EXEMPT_FLAG
,HA.TAX_EXEMPT_NUMBER
,HA.TAX_EXEMPT_REASON
,HA.TAX_EXEMPT_REASON_CODE
,HA.TAX_POINT
,HA.TAX_POINT_CODE
,HA.TRANSACTIONAL_CURR
,HA.TRANSACTIONAL_CURR_CODE
,HA.VERSION_NUMBER
, 'E'
, 'P'
, 'POAO'
,TD.TRANSLATOR_CODE
,RA.ECE_TP_LOCATION_CODE
,TH.TP_DESCRIPTION
,TH.TP_REFERENCE_EXT1
,TH.TP_REFERENCE_EXT2

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Oracle Proprietary, Confidential Information--Use Restricted by Contract

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,TD.DOCUMENT_STANDARD
,TH.ATTRIBUTE_CATEGORY
,TH.ATTRIBUTE1
,TH.ATTRIBUTE2
,TH.ATTRIBUTE3
,TH.ATTRIBUTE4
,TH.ATTRIBUTE5
,TH.ATTRIBUTE6
,TH.ATTRIBUTE7
,TH.ATTRIBUTE8
,TH.ATTRIBUTE9
,TH.ATTRIBUTE10
,TH.ATTRIBUTE11
,TH.ATTRIBUTE12
,TH.ATTRIBUTE13
,TH.ATTRIBUTE14
,TH.ATTRIBUTE15
,TD.ATTRIBUTE_CATEGORY
,TD.ATTRIBUTE1
,TD.ATTRIBUTE2
,TD.ATTRIBUTE3
,TD.ATTRIBUTE4
,TD.ATTRIBUTE5
FROM OE_HEADER_ACKS HA,
     RA_CUSTOMERS    RC,
     RA_SITE_USES    SU,
     RA_ADDRESSES    RA,
     ECE_TP_HEADERS  TH,
     ECE_TP_DETAILS  TD
  Where HA.SOLD_TO_ORG_ID    = RC.CUSTOMER_ID
 AND HA.INVOICE_TO_ORG_ID = SU.SITE_USE_ID
 AND SU.ADDRESS_ID        = RA.ADDRESS_ID
 AND RA.TP_HEADER_ID      = TH.TP_HEADER_ID
 AND TH.TP_HEADER_ID      = TD.TP_HEADER_ID
 AND TD.DOCUMENT_ID = 'POAO'
 AND TD.EDI_FLAG = 'Y'
 AND nvl(HA.ACKNOWLEDGMENT_FLAG,'N') <> 'Y'

```

Column Descriptions

Name	Null?	Type	Description
HEADER_ID	NULL	NUMBER	Refer to base table.
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Refer to base table.
ORDER_NUMBER	NULL	NUMBER	Refer to base table.
ORDERED_DATE	NULL	DATE	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
CHANGE_DATE	NULL	DATE	Refer to base table.
CHANGE_SEQUENCE	NULL	VARCHAR2(30)	Refer to base table.
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting id rule used by AR for generating Invoice
ACCOUNTING_RULE	NULL	VARCHAR2(30)	Accounting rule used by AR for generating Invoice
ACKNOWLEDGMENT_FLAG	NULL	VARCHAR2(1)	Refer to base table.
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
LAST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
FIRST_ACK_DATE	NULL	DATE	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_ACK_DATE	NULL	DATE	Refer to base table.
BUYER_SELLER_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CREATED_BY	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
BOOKED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
AGREEMENT_ID	NULL	NUMBER	Refer to base table.
AGREEMENT	NULL	VARCHAR2(50)	Refer to base table.
AGREEMENT_NAME	NULL	VARCHAR2(30)	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Refer to base table.
PRICE_LIST	NULL	VARCHAR2(30)	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER	Refer to base table.
PRICING_DATE	NULL	DATE	Refer to base table.
SHIP_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_FROM_ORG	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_ORG	NULL	VARCHAR2(30)	Refer to base table.
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Refer to base table.
SOLD_FROM_ORG	NULL	VARCHAR2(30)	Refer to base table.
SOLD_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
SOLD_TO_ORG	NULL	VARCHAR2(30)	Refer to base table.
SOLD_TO_ORG_ID	NULL	NUMBER	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
CANCELLED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CLOSED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CONVERSION_RATE	NULL	NUMBER	Refer to base table.
CONVERSION_RATE_DATE	NULL	DATE	Refer to base table.
CONVERSION_TYPE	NULL	VARCHAR2(30)	Refer to base table.
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
CUSTOMER_ID	NULL	NUMBER	Refer to base table.
CUSTOMER_NAME	NULL	VARCHAR2(255)	Refer to base table.
CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
DELIVER_TO_CONTACT	NULL	VARCHAR2(30)	Refer to base table.
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_CUSTOMER	NULL	VARCHAR2(30)	Refer to base table.
DELIVER_TO_CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
DELIVER_TO_ORG	NULL	VARCHAR2(30)	Refer to base table.
DELIVER_TO_ORG_ID	NULL	NUMBER	Refer to base table.
DEMAND_CLASS	NULL	VARCHAR2(30)	Refer to base table.
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Refer to base table.
EARLIEST_SCHEDULE_LIMIT	NULL	NUMBER	Refer to base table.
LATEST_SCHEDULE_LIMIT	NULL	NUMBER	Refer to base table.
ERROR_FLAG	NULL	VARCHAR2(1)	Refer to base table.
EXPIRATION_DATE	NULL	DATE	Refer to base table.
FOB_POINT	NULL	VARCHAR2(30)	Refer to base table.
FOB_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight Carrier code
FREIGHT_TERMS	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Refer to base table.
ORDER_CATEGORY_CODE	NULL	VARCHAR2(30)	Refer to base table.
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
HEADER_PO_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Refer to base table.
INVOICE_ADDRESS_1	NULL	VARCHAR2(35)	Invoice To Address1

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
INVOICE_ADDRESS_2	NULL	VARCHAR2(35)	Invoice To Address2
INVOICE_ADDRESS_3	NULL	VARCHAR2(35)	Invoice To Address3
INVOICE_ADDRESS_4	NULL	VARCHAR2(35)	Invoice To Address4
INVOICE_CITY	NULL	VARCHAR2(30)	Invoice To City
INVOICE_COUNTRY	NULL	VARCHAR2(20)	Invoice To Country
INVOICE_COUNTY	NULL	VARCHAR2(25)	Invoice To County
INVOICE_CUSTOMER	NULL	VARCHAR2(60)	Invoice To Customer
INVOICE_CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Invoice To Customer Number
INVOICE_POSTAL_CODE	NULL	VARCHAR2(15)	Invoice To Postal Code
INVOICE_PROVINCE_INT	NULL	VARCHAR2(30)	Invoice To Province
INVOICE_SITE	NULL	VARCHAR2(30)	Invoice To Site
INVOICE_SITE_CODE	NULL	VARCHAR2(30)	Invoice To Site Code
INVOICE_STATE	NULL	VARCHAR2(30)	Invoice To State
INVOICE_TO_CONTACT	NULL	VARCHAR2(30)	Invoice To Contact
INVOICE_TO_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Invoice To Contact First Name
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Invoice To Contact ID
INVOICE_TO_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Invoice To Contact Last Name
INVOICE_TO_ORG	NULL	VARCHAR2(30)	Invoice To Organization
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice To Organization ID
INVOICE_TOLERANCE_ABOVE	NULL	NUMBER	Invoice Tolerance Above
INVOICE_TOLERANCE_BELOW	NULL	NUMBER	Invoice Tolerance Below
INVOICING_RULE	NULL	VARCHAR2(30)	Invoicing rule used by AR for generating Invoice
INVOICING_RULE_ID	NULL	NUMBER	Invoicing id rule used by AR for generating Invoice
OPEN_FLAG	NULL	VARCHAR2(1)	Refer to base table.
OPERATION_CODE	NULL	VARCHAR2(30)	Refer to base table.
ORDER_DATE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
ORDER_SOURCE	NULL	VARCHAR2(30)	Refer to base table.
ORDER_SOURCE_ID	NULL	NUMBER	Refer to base table.
ORDER_TYPE	NULL	VARCHAR2(30)	Refer to base table.
ORDER_TYPE_ID	NULL	NUMBER	Refer to base table.
ORDERED_BY_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Refer to base table.
ORDERED_BY_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Refer to base table.
PACKING_INSTRUCTIONS	NULL	VARCHAR2(240)	Packing Instructions
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Refer to base table.
PAYMENT_TERM_ID	NULL	NUMBER	Refer to base table.
PAYMENT_TERM	NULL	VARCHAR2(30)	Refer to base table.
PO_ATTRIBUTE_1	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_2	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_3	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_4	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_5	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_6	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_7	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_8	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_9	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
PO_ATTRIBUTE_10	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_11	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_12	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_13	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_14	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_ATTRIBUTE_15	NULL	VARCHAR2(240)	PO specific Descriptive Flexfield segment
PO_REVISION_DATE	NULL	DATE	Refer to base table.
PROGRAM	NULL	VARCHAR2(30)	Refer to base table.
PROGRAM_APPLICATION	NULL	VARCHAR2(30)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
RELATED_PO_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
REMAINDER_ORDERS_ALLOWED	NULL	VARCHAR2(1)	Refer to base table.
REQUEST_DATE	NULL	DATE	Refer to base table.
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
SALESREP_ID	NULL	NUMBER	Refer to base table.
SALESREP	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_ADDRESS_1	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_ADDRESS_2	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_ADDRESS_3	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_ADDRESS_4	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_CITY	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_CONTACT	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_COUNTRY	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_COUNTY	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_CUSTOMER	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_POSTAL_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_PROVINCE	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_SITE_INT	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TO_STATE	NULL	VARCHAR2(30)	Refer to base table.
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over Shipment/Return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance
SHIPMENT_PRIORITY	NULL	VARCHAR2(30)	Refer to base table.
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPMENT_PRIORITY_CODE_INT	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(240)	Shipping Instructions
SHIPPING_METHOD	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
SOLD_TO_CONTACT	NULL	VARCHAR2(30)	Refer to base table.
SOLD_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
SOURCE_DOCUMENT_ID	NULL	NUMBER	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Refer to base table.
SUBMISSION_DATETIME	NULL	DATE	Refer to base table.
TAX_EXEMPT_FLAG	NULL	VARCHAR2(30)	Refer to base table.
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
TAX_EXEMPT_REASON	NULL	VARCHAR2(30)	Refer to base table.
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
TAX_POINT	NULL	VARCHAR2(30)	Refer to base table.
TAX_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
TRANSACTIONAL_CURR	NULL	VARCHAR2(30)	Refer to base table.
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(3)	Refer to base table.
VERSION_NUMBER	NULL	NUMBER	Refer to base table.
TRANSACTION_METHOD	NULL	VARCHAR2(1)	Refer to base table.
TEST_INDICATOR	NULL	VARCHAR2(1)	Refer to base table.
DOCUMENT_ID	NULL	VARCHAR2(4)	Refer to base table.
TP_TRANSLATOR_CODE	NULL	VARCHAR2(30)	Refer to base table.
TP_LOCATION_CODE	NULL	VARCHAR2(40)	Refer to base table.
TP_DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
TP_REFERENCE_EXT1	NULL	VARCHAR2(240)	Refer to base table.
TP_REFERENCE_EXT2	NULL	VARCHAR2(240)	Refer to base table.
DOCUMENT_STANDARD	NULL	VARCHAR2(30)	Refer to base table.
TP_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
TP_ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.
TP_DETAIL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Refer to base table.
TP_DETAIL_ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
TP_DETAIL_ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
TP_DETAIL_ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
TP_DETAIL_ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
TP_DETAIL_ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.

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OE_HOLD_AUTHORIZATIONS

Stores information about who has the authority to apply and release holds.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_RESPONSIBILITY	APPLICATION_ID RESPONSIBILITY_ID	APPLICATION_ID RESPONSIBILITY_ID
OE_HOLD_DEFINITIONS	HOLD_ID	HOLD_ID

Column Descriptions

Name	Null?	Type	Description
HOLD_ID	NOT NULL	NUMBER	Foreign Key OE_HOLD_DEFINITIONS
RESPONSIBILITY_ID	NOT NULL	NUMBER(15)	Holds ID of the responsibilty authorized to take an action on this hold
APPLICATION_ID	NOT NULL	NUMBER(15)	Holds ID of the application to which the responsibility belongs
AUTHORIZED_ACTION_CODE	NOT NULL	VARCHAR2(30)	APPLY if this responsibility can Apply Hold and REMOVE if can release holds
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
START_DATE_ACTIVE	NULL	DATE	Responsibility is authorize to take an action on the hold starting this date
END_DATE_ACTIVE	NULL	DATE	Responsibility is not authorized after this date
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OE_HOLD_AUTHORIZATIONS_N1	NOT UNIQUE	1	HOLD_ID
		2	RESPONSIBILITY_ID
		4	APPLICATION_ID
		6	AUTHORIZED_ACTION_CODE

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OE_HOLD_DEFINITIONS

This table stores information about hold name and its validity period.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
WF_ITEM_TYPES	NAME	ITEM_TYPE

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
TYPE_CODE	HOLD_TYPE	OE_LOOKUPS
	CREDIT	Credit Check
	GSA	GSA Violation

Column Descriptions

Name	Null?	Type	Description
HOLD_ID (PK)	NOT NULL	NUMBER	Hold ID. Primary key
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
NAME	NOT NULL	VARCHAR2(240)	Hold Name
TYPE_CODE	NOT NULL	VARCHAR2(30)	Hold Type: Foreign key to lookup_code in oe_lookups where lookup_type = 'HOLD_TYPE'
DESCRIPTION	NULL	VARCHAR2(2000)	Hold description.
START_DATE_ACTIVE	NULL	DATE	Start date for the hold to be active
END_DATE_ACTIVE	NULL	DATE	End date till the hold is active
ITEM_TYPE	NULL	VARCHAR2(8)	Foreign key to WF_ITEMS. Holds the internal name of the item type to which the activity to be held belongs
ACTIVITY_NAME	NULL	VARCHAR2(30)	Foreign key to WF_ACTIVITIES. Holds the internal name of the workflow activity to be held
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

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Indexes

Index Name	Index Type	Sequence	Column Name
OE_HOLDS_U1	UNIQUE	1	HOLD_ID
OE_HOLDS_U2	UNIQUE	1	NAME

OE_HOLD_RELEASES

This tables stores information about all the holds that has been released.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_HOLD_SOURCES_ALL	HOLD_SOURCE_ID	HOLD_SOURCE_ID

Column Descriptions

Name	Null?	Type	Description
HOLD_RELEASE_ID (PK)	NOT NULL	NUMBER	Primary Key
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
HOLD_SOURCE_ID	NULL	NUMBER	FK to OE_HOLD_SOURCES_ALL. Hold Source ID that was released
RELEASE_REASON_CODE	NOT NULL	VARCHAR2(30)	FK to lookup_type in oe_lookups where lookup_type = 'RELEASE_REASON'
RELEASE_COMMENT	NULL	VARCHAR2(2000)	Optional fird to enter release comment
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ORDER_HOLD_ID	NULL	NUMBER	ID of Order Releases from Hold (FK to OE_ORDER_HOLDS_ALL)

Indexes

Index Name	Index Type	Sequence	Column Name
OE_HOLD_RELEASES_N1	NOT UNIQUE	1	HOLD_SOURCE_ID
OE_HOLD_RELEASES_U1	UNIQUE	1	HOLD_RELEASE_ID

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Sequences

Sequence	Derived Column
OE_HOLD_RELEASES_S	HOLD_RELEASE_ID

OE_HOLD_SOURCES_ALL

This table stores information of the hold source criteria.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	HOLD_ENTITY_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	HOLD_ENTITY_ID
OE_HOLD_DEFINITIONS	HOLD_ID	HOLD_ID
OE_ORDER_HEADERS_ALL	HEADER_ID	HOLD_ENTITY_ID
RA_CUSTOMERS_	CUSTOMER_ID	HOLD_ENTITY_ID
RA_SITE_USES_ALL	SITE_USE_ID	HOLD_ENTITY_ID

Column Descriptions

Name	Null?	Type	Description
HOLD_SOURCE_ID (PK)	NOT NULL	NUMBER	Primary Key
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
HOLD_ID	NOT NULL	NUMBER	FK to OE_HOLD_DEFINITIONS
HOLD_ENTITY_CODE	NOT NULL	VARCHAR2(30)	Entity Code of Hold Criteria (Customer, Item etc)
HOLD_ENTITY_ID	NOT NULL	NUMBER(15)	Value of the Entity selected(eg Customer ID, if Entity Code was Customer)
HOLD_ENTITY_CODE2	NULL	VARCHAR2(30)	Second Entity for multiple entities
HOLD_ENTITY_ID2	NULL	NUMBER	Value of second entity
HOLD_UNTIL_DATE	NULL	DATE	Holds attached to this hold source are automatically released.
RELEASED_FLAG	NOT NULL	VARCHAR2(1)	Y if the Hold Source is released, N if not released.
HOLD_COMMENT	NULL	VARCHAR2(2000)	Optional field to enter a comment.
ORG_ID	NULL	NUMBER	Org ID
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
HOLD_RELEASE_ID	NULL	NUMBER	FK tp OE_HOLD_RELEASES. Release ID of the Hold Source released

Indexes

Index Name	Index Type	Sequence	Column Name
OE_HOLD_SOURCES_N1	NOT UNIQUE	1	HOLD_ID
OE_HOLD_SOURCES_N2	NOT UNIQUE	1	HOLD_ENTITY_ID
		2	HOLD_ENTITY_CODE
OE_HOLD_SOURCES_U1	UNIQUE	1	HOLD_SOURCE_ID

Sequences

Sequence	Derived Column
OE_HOLD_SOURCES_S	HOLD_SOURCE_ID

OE_INVOICE_NUMBERS

This table is used for generating invoice numbers based on the delivery name.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
WSH_NEW_DELIVERIES	DELIVERY_ID	DELIVERY_ID

Column Descriptions

Name	Null?	Type	Description
INVOICE_NUMBER_ID	NOT NULL	NUMBER	Unique id generated
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
DELIVERY_ID	NOT NULL	NUMBER	To keep track of delivery ids while generating invoice numbers based on delivery name
INDEX_NUMBER	NOT NULL	NUMBER	To keep track of max index used for a delivery while generating invoice numbers based on delivery name

Sequences

Sequence	Derived Column
OE_INVOICE_NUMBERS_S	INVOICE_NUMBER_ID

OE_ITEMS_V

This view is used to get list of inventory items, customer items and generic items.

View Definition

```
CREATE VIEW OE_ITEMS_V
as SELECT
    citems.customer_item_number ITEM
  , citems.customer_item_id ITEM_ID
  , nvl(citems.customer_item_desc, sitems.description) ITEM_DESCRIPTION
  , sitems.inventory_item_id INVENTORY_ITEM_ID
  , sitems.concatenated_segments INVENTORY_ITEM
  , 'CUST' ITEM_IDENTIFIER_TYPE
  , citems.customer_id SOLD_TO_ORG_ID
  , sitems.organization_id ORGANIZATION_ID
FROM
    mtl_customer_items citems
  , mtl_customer_item_xrefs cxref
  , mtl_system_items_vl sitems
Where citems.customer_item_id = cxref.customer_item_id
AND cxref.inventory_item_id = sitems.inventory_item_id
AND sitems.organization_id = oe_sys_parameters.Value('MASTER_ORGANIZATION_ID')
UNION ALL
SELECT
    sitems.concatenated_segments ITEM
  , sitems.inventory_item_id ITEM_ID
  , sitems.description ITEM_DESCRIPTION
  , sitems.inventory_item_id INVENTORY_ITEM_ID
  , sitems.concatenated_segments INVENTORY_ITEM
  , 'INT' ITEM_IDENTIFIER_TYPE
  , to_number(null) SOLD_TO_ORG_ID
  , sitems.organization_id ORGANIZATION_ID
FROM
    mtl_system_items_vl sitems
WHERE
    sitems.customer_order_enabled_flag = 'Y'
    AND bom_item_type in (1,4)
    AND sitems.organization_id = oe_sys_parameters.Value('MASTER_ORGANIZATION_ID')
UNION ALL
SELECT
    items.cross_reference ITEM
  , to_number(null) ITEM_ID
  , nvl(items.description, sitems.description) ITEM_DESCRIPTION
  , sitems.inventory_item_id INVENTORY_ITEM_ID
  , sitems.concatenated_segments INVENTORY_ITEM
  , items.cross_reference_type ITEM_IDENTIFIER_TYPE
  , to_number(null) SOLD_TO_ORG_ID
  , sitems.organization_id ORGANIZATION_ID
FROM
    mtl_cross_reference_types types
  , mtl_cross_references items
  , mtl_system_items_vl sitems
```

```

WHERE
    types.cross_reference_type = items.cross_reference_type
    AND items.inventory_item_id = sitems.inventory_item_id
    AND sitems.organization_id = oe_sys_parameters.Value('MASTER_ORGANIZATION_ID')

```

Column Descriptions

Name	Null?	Type	Description
ITEM	NULL	VARCHAR2(50)	Refer to base table.
ITEM_ID	NULL	NUMBER	Refer to base table.
ITEM_DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
INVENTORY_ITEM_ID	NULL	NUMBER	Refer to base table.
INVENTORY_ITEM	NULL	VARCHAR2(40)	Refer to base table.
ITEM_IDENTIFIER_TYPE	NULL	VARCHAR2(25)	Refer to base table.
SOLD_TO_ORG_ID	NULL	NUMBER	Refer to base table.
ORGANIZATION_ID	NULL	NUMBER	Refer to base table.

OE_ITEM_CUST_VOLS_ALL

This table stores accumulated order quantity and value for an item of a customer over three periods. Used in pricing to give cross order benefits. This table is populated by a concurrent program.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	PRIMARY_UOM_CODE

Column Descriptions

Name	Null?	Type	Description
SOLD_TO_ORG_ID	NOT NULL	NUMBER	Sold to Organization Id
INVENTORY_ITEM_ID	NOT NULL	NUMBER	Inventory Item Identifier
PRIMARY_UOM_CODE	NOT NULL	VARCHAR2(3)	Primary Unit of Measure code
PERIOD1_ORDERED_QUANTITY	NULL	NUMBER	Sum of item quantity ordered over the period by the customer
PERIOD2_ORDERED_QUANTITY	NULL	NUMBER	Sum of item quantity ordered over the period by the customer
PERIOD3_ORDERED_QUANTITY	NULL	NUMBER	Sum of item quantity ordered over the period by the customer
PERIOD1_TOTAL_AMOUNT	NULL	NUMBER	Total item amount ordered over the period by the customer
PERIOD2_TOTAL_AMOUNT	NULL	NUMBER	Total item amount ordered over the period by the customer
PERIOD3_TOTAL_AMOUNT	NULL	NUMBER	Total item amount ordered over the period by the customer
ORG_ID	NULL	NUMBER	Operating Unit in which the order was placed
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row

Indexes

Index Name	Index Type	Sequence	Column Name
OE_ITEM_CUST_VOLS_ALL_U1	UNIQUE	1	SOLD_TO_ORG_ID
		2	INVENTORY_ITEM_ID
		4	ORG_ID

OE_LINES_EBS_LOG

Log table for the Euro conversion of OE_ORDER_LINES_ALL. This table is used only by the Euro Customer Conversion concurrent program.

Column Descriptions

Name	Null?	Type	Description
OLD_LINE_ID	NOT NULL	NUMBER	NCU Line Id That Has Been Converted To Euro.
OLD_HEADER_ID	NULL	NUMBER	NCU Header ID That The NCU Line Belongs.
ORG_ID	NULL	NUMBER	Organization ID (For Reporting Purposes).
OLD_PRICE_LIST_ID	NULL	NUMBER	NCU Price List ID.
OLD_TAX_VALUE	NULL	NUMBER	NCU Tax Value.
OLD_UNIT_SELLING_PRICE	NULL	NUMBER	NCU Selling Price.
OLD_UNIT_LIST_PRICE	NULL	NUMBER	NCU List Price.
EURO_LINE_ID	NOT NULL	NUMBER	Corresponding Euro Line ID.
EURO_HEADER_ID	NULL	NUMBER	Corresponding Euro Header ID.
EURO_PRICE_LIST_ID	NULL	NUMBER	Corresponding Euro Price List ID That Is associated with the Euro order line.
EURO_TAX_VALUE	NULL	NUMBER	Euro Converted Tax Value.
EURO_UNIT_SELLING_PRICE	NULL	NUMBER	Euro Converted Selling Price.
EURO_UNIT_LIST_PRICE	NULL	NUMBER	Euro Converted Unit Price.
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Last date changed by concurrent program
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row

Indexes

Index Name	Index Type	Sequence	Column Name
OE_LINES_EBS_LOG_N1	NOT UNIQUE	1	OLD_LINE_ID
OE_LINES_EBS_LOG_U1	UNIQUE	1	EURO_LINE_ID

OE_LINES_IFACE_ALL

This is a multi-org table for sales order lines open interface. This table stores order lines information that is imported from a feeder system into Oracle Order Management using Order Import. For more information on Order Import refer to the Manufacturing and Distribution Open Interfaces Manual.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SHIP_FROM_ORG_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SOLD_FROM_ORG_ID
OE_AGREEMENTS_TL	AGREEMENT_ID	AGREEMENT_ID
OE_HEADERS_IFACE_ALL	ORIG_SYS_DOCUMENT_REF	ORIG_SYS_DOCUMENT_REF
OE_LINES_IFACE_ALL	ORIG_SYS_LINE_REF	LINK_TO_LINE_REF
OE_LINES_IFACE_ALL	ORIG_SYS_LINE_REF	TOP_MODEL_LINE_REF
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID
QP_LIST_HEADERS_TL	LIST_HEADER_ID	PRICE_LIST_ID
QP_LIST_HEADERS_TL	NAME	PRICE_LIST
RA_CONTACTS_	CONTACT_ID	DELIVER_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	INVOICE_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	SHIP_TO_CONTACT_ID
RA_CUSTOMERS_	CUSTOMER_ID	SOLD_TO_ORG_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID
RA_SALESREPS_ALL	SALESREP_ID	SALESREP_ID
RA_SALESREPS_ALL	NAME	SALESREP
RA_SITE_USES_ALL	SITE_USE_ID	DELIVER_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	INVOICE_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	SHIP_TO_ORG_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERM_ID
RA_TERMS_B	TERM_ID	CUSTOMER_PAYMENT_TERM_ID
RA_TERMS_TL	NAME	CUSTOMER_PAYMENT_TERM
RA_TERMS_TL	NAME	PAYMENT_TERM

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
FOB_POINT_CODE	FOB	AR_LOOKUPS
	BUY	Buyer
	CUSTOMER SITE	Customer Site
	FACTORY	Factory
	LOAD	Loading Dock
	SEL	Seller
	SHIP POINT	Shipping Point
CANCELLED_FLAG	User defined	
	YES_NO	FND_LOOKUPS
	N	No
CLOSED_FLAG	Y	Yes
	YES_NO	FND_LOOKUPS
	N	No
FREIGHT_TERMS_CODE	Y	Yes
	FREIGHT_TERMS	OE_LOOKUPS

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
FULFILLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ITEM_TYPE_CODE	ITEM_TYPE	OE_LOOKUPS
	CLASS	Class
	CONFIG	Config_Item
	INCLUDED	Included_Item
	KIT	Kit
	MODEL	Model
	OPTION	Option
	SERVICE	Service
OVER_SHIP_RESOLVED_FLAG	STANDARD	Standard
	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SHIPMENT_PRIORITY_CODE	SHIPMENT_PRIORITY	OE_LOOKUPS
SHIP_MODEL_COMPLETE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID	NULL	NUMBER	Order source id
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original system document reference
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Original system line reference
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original system shipment reference
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Change sequence
CHANGE_REQUEST_CODE	NULL	VARCHAR2(30)	Change request code
ORG_ID	NULL	NUMBER	Org id
LINE_NUMBER	NULL	NUMBER	Line number
SHIPMENT_NUMBER	NULL	NUMBER	Shipment number
LINE_ID	NULL	NUMBER	Line id
SPLIT_FROM_LINE_ID	NULL	NUMBER	Split from line id
LINE_TYPE_ID	NULL	NUMBER	Line type id
LINE_TYPE	NULL	VARCHAR2(30)	Line type
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Item type code
INVENTORY_ITEM_ID	NULL	NUMBER	Inventory Item ID
INVENTORY_ITEM	NULL	VARCHAR2(2000)	Inventory Item
TOP_MODEL_LINE_REF	NULL	VARCHAR2(50)	Top model line reference
LINK_TO_LINE_REF	NULL	VARCHAR2(50)	Link to line reference
EXPLOSION_DATE	NULL	DATE	Explosion date
ATO_LINE_ID	NULL	NUMBER	ATO line id
COMPONENT_SEQUENCE_ID	NULL	NUMBER	Component sequence id
COMPONENT_CODE	NULL	VARCHAR2(1000)	Component code
SORT_ORDER	NULL	VARCHAR2(240)	Sort order
MODEL_GROUP_NUMBER	NULL	NUMBER	Model group number
OPTION_NUMBER	NULL	NUMBER	Option number
OPTION_FLAG	NULL	VARCHAR2(1)	Option flag
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Ship model complete flag
SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Source type code
SCHEDULE_STATUS_CODE	NULL	VARCHAR2(30)	Schedule status code

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
SCHEDULE_SHIP_DATE	NULL	DATE	Schedule ship date
SCHEDULE_ARRIVAL_DATE	NULL	DATE	Schedule arrival date
ACTUAL_ARRIVAL_DATE	NULL	DATE	Actual arrival date
PROMISE_DATE	NULL	DATE	Promise date
SCHEDULE_DATE	NULL	DATE	Schedule date
DELIVERY_LEAD_TIME	NULL	NUMBER	Delivery lead time
DELIVERY_ID	NULL	NUMBER	Delivery id
ORDERED_QUANTITY	NULL	NUMBER	Ordered quantity
ORDER_QUANTITY_UOM	NULL	VARCHAR2(3)	Order quantity uom
SHIPPING_QUANTITY	NULL	NUMBER	Quantity which has been shippedd by Shipping in Shipping UOM
SHIPPING_QUANTITY_UOM	NULL	VARCHAR2(3)	The UOM for Shipping Quantity.
SHIPPED_QUANTITY	NULL	NUMBER	Shipped quantity
CANCELLED_QUANTITY	NULL	NUMBER	Cancelled quantity
FULFILLED_QUANTITY	NULL	NUMBER	The fulfilled quantity for the line
PRICING_QUANTITY	NULL	NUMBER	Pricing quantity
PRICING_QUANTITY_UOM	NULL	VARCHAR2(3)	Pricing quantity uom
SOLD_TO_ORG_ID	NULL	NUMBER	Sold to org id
SOLD_TO_ORG	NULL	VARCHAR2(30)	Sold to org
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship from org id
SHIP_FROM_ORG	NULL	VARCHAR2(30)	Ship from org
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to org id
SHIP_TO_ORG	NULL	VARCHAR2(30)	Ship to org
DELIVER_TO_ORG_ID	NULL	NUMBER	Deliver to organization id
DELIVER_TO_ORG	NULL	VARCHAR2(30)	Deliver to Organization
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice To Organization ID
INVOICE_TO_ORG	NULL	VARCHAR2(30)	Invoice To Organization
SHIP_TO_ADDRESS1	NULL	VARCHAR2(240)	Ship to address1
SHIP_TO_ADDRESS2	NULL	VARCHAR2(240)	Ship to address2
SHIP_TO_ADDRESS3	NULL	VARCHAR2(240)	Ship to address3
SHIP_TO_ADDRESS4	NULL	VARCHAR2(240)	Ship to address4
SHIP_TO_CITY	NULL	VARCHAR2(30)	Ship to city
SHIP_TO_COUNTY	NULL	VARCHAR2(30)	Ship to county
SHIP_TO_STATE	NULL	VARCHAR2(30)	Ship to state
SHIP_TO_POSTAL_CODE	NULL	VARCHAR2(30)	Ship to postal code
SHIP_TO_COUNTRY	NULL	VARCHAR2(30)	Ship to country
SHIP_TO_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Ship to contact first name
SHIP_TO_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Ship to contact last name
SHIP_TO_CONTACT_JOB_TITLE	NULL	VARCHAR2(30)	Ship to contact job title
SHIP_TO_CONTACT_AREA_CODE1	NULL	VARCHAR2(10)	Ship to contact area code1
SHIP_TO_CONTACT_AREA_CODE2	NULL	VARCHAR2(10)	Ship to contact area code2
SHIP_TO_CONTACT_AREA_CODE3	NULL	VARCHAR2(10)	Ship to contact area code3
SHIP_TO_CONTACT_ID	NULL	NUMBER	Ship to contact id
SHIP_TO_CONTACT	NULL	VARCHAR2(30)	Ship to contact
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to contact id
DELIVER_TO_CONTACT	NULL	VARCHAR2(30)	Deliver to contact
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Invoice To Contact ID
INVOICE_TO_CONTACT	NULL	VARCHAR2(30)	Invoice To Contact
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Drop ship flag
VEH_CUS_ITEM_CUM_KEY_ID	NULL	NUMBER	Customer item cum key id
CUST_PRODUCTION_SEQ_NUM	NULL	NUMBER	Customer production sequence number
LOAD_SEQ_NUMBER	NULL	NUMBER	Load sequence number

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
OVER_SHIP_REASON_CODE	NULL	VARCHAR2(30)	Over ship reason code
OVER_SHIP_RESOLVED_FLAG	NULL	VARCHAR2(1)	Over ship resolved flag
AUTHORIZED_TO_SHIP_FLAG	NULL	VARCHAR2(1)	Authorized to ship flag
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over shipment/return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance
SHIP_SET_ID	NULL	NUMBER	Ship set id
SHIP_SET_NAME	NULL	VARCHAR2(30)	Ship set name
ARRIVAL_SET_ID	NULL	NUMBER	Arrival set id
ARRIVAL_SET_NAME	NULL	VARCHAR2(30)	Arrival set name
INVOICE_SET_ID	NULL	NUMBER	Invoice set id
INVOICE_SET_NAME	NULL	VARCHAR2(30)	Invoice set name
FULFILLMENT_SET_ID	NULL	NUMBER	Fulfillment set id
FULFILLMENT_SET_NAME	NULL	VARCHAR2(30)	Fulfillment set name
PRICE_LIST_ID	NULL	NUMBER	Price list id
PRICE_LIST	NULL	VARCHAR2(240)	Price list
PRICING_DATE	NULL	DATE	Pricing date
UNIT_LIST_PRICE	NULL	NUMBER	Unit list price
UNIT_SELLING_PRICE	NULL	NUMBER	Unit selling price
CALCULATE_PRICE_FLAG	NULL	VARCHAR2(1)	Calculate price flag
TAX_CODE	NULL	VARCHAR2(50)	Tax code
TAX	NULL	VARCHAR2(50)	Tax
TAX_VALUE	NULL	NUMBER	Tax value
TAX_DATE	NULL	DATE	Tax date
TAX_POINT_CODE	NULL	VARCHAR2(30)	Tax point code
TAX_POINT	NULL	VARCHAR2(30)	Tax point
TAX_EXEMPT_FLAG	NULL	VARCHAR2(30)	Tax exempt flag
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	Tax exempt number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Tax exempt reason code
TAX_EXEMPT_REASON	NULL	VARCHAR2(30)	Tax exempt reason
AGREEMENT_ID	NULL	NUMBER	Agreement id
AGREEMENT	NULL	VARCHAR2(30)	Agreement
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule id used by AR for generating Invoice
INVOICING_RULE	NULL	VARCHAR2(30)	Invoicing rule used by AR for generating Invoice
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule id used by AR for generating Invoice
ACCOUNTING_RULE	NULL	VARCHAR2(30)	Accounting rule used by AR for generating Invoice
PAYMENT_TERM_ID	NULL	NUMBER	Payment term id
PAYMENT_TERM	NULL	VARCHAR2(30)	Payment term
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand class code
DEMAND_CLASS	NULL	VARCHAR2(30)	Demand class
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment priority code
SHIPMENT_PRIORITY	NULL	VARCHAR2(30)	Shipment priority
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Shipping method code
SHIPPING_METHOD	NULL	VARCHAR2(30)	Shipping method
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight Carrier code
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight terms code
FREIGHT_TERMS	NULL	VARCHAR2(30)	Freight terms
FOB_POINT_CODE	NULL	VARCHAR2(30)	FOB point code
FOB_POINT	NULL	VARCHAR2(30)	FOB point
SALESREP_ID	NULL	NUMBER	Salesrep id
SALESREP	NULL	VARCHAR2(30)	Salesrep
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Return reason code

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
REFERENCE_TYPE	NULL	VARCHAR2(30)	Reference type
REFERENCE_HEADER_ID	NULL	NUMBER	Reference header id
REFERENCE_HEADER	NULL	VARCHAR2(30)	Reference header
REFERENCE_LINE_ID	NULL	NUMBER	Reference line id
REFERENCE_LINE	NULL	VARCHAR2(30)	Reference line
CREDIT_INVOICE_LINE_ID	NULL	NUMBER	Used for Returns
CUSTOMER_PO_NUMBER	NULL	VARCHAR2(50)	Customer PO number
CUSTOMER_LINE_NUMBER	NULL	VARCHAR2(50)	Customer line number
CUSTOMER_SHIPMENT_NUMBER	NULL	VARCHAR2(50)	Customer shipment number
CUSTOMER_ITEM_ID	NULL	NUMBER	Customer item id
CUSTOMER_ITEM_ID_TYPE	NULL	VARCHAR2(30)	Customer item id type
CUSTOMER_ITEM_REVISION	NULL	VARCHAR2(50)	Customer item revision
CUSTOMER_ITEM_NET_PRICE	NULL	NUMBER	Customer item net price
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Customer payment term id
CUSTOMER_PAYMENT_TERM	NULL	VARCHAR2(30)	Customer payment term
DEMAND_BUCKET_TYPE_CODE	NULL	VARCHAR2(30)	Demand bucket type code
DEMAND_BUCKET_TYPE	NULL	VARCHAR2(50)	Demand bucket type
SCHEDULE_ITEM_DETAIL	NULL	VARCHAR2(30)	Schedule item detail
DEMAND_STREAM	NULL	VARCHAR2(30)	Demand stream
CUSTOMER_DOCK_CODE	NULL	VARCHAR2(50)	Customer dock code
CUSTOMER_DOCK	NULL	VARCHAR2(50)	Customer dock
CUSTOMER_JOB	NULL	VARCHAR2(50)	Customer job
CUSTOMER_PRODUCTION_LINE	NULL	VARCHAR2(50)	Customer production line
CUST_MODEL_SERIAL_NUMBER	NULL	VARCHAR2(50)	Customer model serial number
PROJECT_ID	NULL	NUMBER	Project id
PROJECT	NULL	VARCHAR2(30)	Project
TASK_ID	NULL	NUMBER	Task id
TASK	NULL	VARCHAR2(30)	Task
ITEM_REVISION	NULL	VARCHAR2(3)	Item revision
CLOSED_FLAG	NULL	VARCHAR2(1)	Closed flag
CANCELLED_FLAG	NULL	VARCHAR2(1)	Cancelled flag
CONTRACT_PO_NUMBER	NULL	VARCHAR2(150)	Contract PO number
LINE_PO_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
INDUSTRY_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE1	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE2	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE3	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
INDUSTRY_ATTRIBUTE4	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE5	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE6	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE7	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE8	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE9	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE10	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE11	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE12	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE13	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE14	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE15	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE16	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE17	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE18	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE19	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE20	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE21	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE22	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE23	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE24	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE25	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE26	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE27	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE28	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE29	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE30	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
PRICING_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
PRICING_ATTRIBUTE1	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE2	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE3	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE4	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE5	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE6	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE7	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE8	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE9	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE10	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
RETURN_ATTRIBUTE1	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE2	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
RETURN_ATTRIBUTE3	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE4	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE5	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE6	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE7	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE8	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE9	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE10	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE11	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE12	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE13	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE14	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE15	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
INVENTORY_ITEM_SEGMENT_1	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_2	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_3	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_4	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_5	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_6	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_7	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_8	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_9	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_10	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_11	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_12	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_13	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_14	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_15	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_16	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_17	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
INVENTORY_ITEM_SEGMENT_18	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_19	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_20	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
OPERATION_CODE	NULL	VARCHAR2(30)	Operation code
ERROR_FLAG	NULL	VARCHAR2(1)	Error flag
STATUS_FLAG	NULL	VARCHAR2(1)	Status flag
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Interface status
CHANGE_REASON	NULL	VARCHAR2(30)	Change reason
CHANGE_COMMENTS	NULL	VARCHAR2(2000)	Change comments
END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	End item unit number
FULFILLED_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether a line has been fulfilled or not.
REQUEST_DATE	NULL	DATE	Request date
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Shipping Instructions
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Packing Instructions
SOLD_FROM_ORG_ID	NULL	NUMBER	Sold from org id
SOLD_FROM_ORG	NULL	VARCHAR2(30)	Sold from org
REJECTED_FLAG	NULL	VARCHAR2(1)	Rejected flag
SERVICE_TXN_REASON_CODE	NULL	VARCHAR2(30)	Service txn reason code
SERVICE_TXN_COMMENTS	NULL	VARCHAR2(2000)	Service txn comments
SERVICE_DURATION	NULL	NUMBER	Service duration
SERVICE_START_DATE	NULL	DATE	Service start date
SERVICE_END_DATE	NULL	DATE	Service end date
SERVICE_COTERMINATE_FLAG	NULL	VARCHAR2(1)	Service coterminate flag
UNIT_SELLING_PERCENT	NULL	NUMBER	Unit selling percent
UNIT_LIST_PERCENT	NULL	NUMBER	Unit list percent
UNIT_PERCENT_BASE_PRICE	NULL	NUMBER	Unit percent base price
SERVICE_NUMBER	NULL	NUMBER	Service number
SERVICED_LINE_ID	NULL	NUMBER	Serviced line id
SERVICE_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
SERVICE_ATTRIBUTE1	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE2	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE3	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE4	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE5	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
SERVICE_ATTRIBUTE6	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE7	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE8	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE9	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE10	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE11	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE12	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE13	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE14	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
SERVICE_ATTRIBUTE15	NULL	VARCHAR2(240)	Service related Descriptive Flexfield segment
CUSTOMER_ITEM_NAME	NULL	VARCHAR2(2000)	Customer item name
SERVICE_PERIOD	NULL	VARCHAR2(3)	Service period
TP_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
SERVICE_REFERENCE_TYPE_CODE	NULL	VARCHAR2(30)	Service reference type code
SERVICE_REFERENCE_ORDER	NULL	VARCHAR2(50)	Service reference order
SERVICE_REFERENCE_LINE	NULL	VARCHAR2(50)	Service reference line
SERVICE_REFERENCE_SYSTEM	NULL	VARCHAR2(50)	Service reference system
PREFERRED_GRADE	NULL	VARCHAR2(4)	This column is used by Oracle Process Management(OPM)
ORDERED_QUANTITY2	NULL	NUMBER	This column is used by Oracle Process Management(OPM)
ORDERED_QUANTITY_UOM2	NULL	VARCHAR2(3)	This column is used by Oracle Process Management(OPM)
SHIPPED_QUANTITY2	NULL	NUMBER	This column is used by Oracle Process Management(OPM)
CANCELLED_QUANTITY2	NULL	NUMBER	This column is used by Oracle Process Management(OPM)
SHIPPING_QUANTITY2	NULL	NUMBER	This column is used by Oracle Process Management(OPM)
SHIPPING_QUANTITY_UOM2	NULL	VARCHAR2(3)	This column is used by Oracle Process Management(OPM)
FULFILLED_QUANTITY2	NULL	NUMBER	This column is used by Oracle Process Management(OPM)

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Column Descriptions (Continued)

Name	Null?	Type	Description
COMMITMENT_ID	NULL	NUMBER	A contractual guarantee with a customer for future purchase.
COMMITMENT	NULL	VARCHAR2(240)	Description for contractual guarantee ID.
SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory.
UNIT_LIST_PRICE_PER_PQTY	NULL	NUMBER	Unit list price per pricing quantity.
UNIT_SELLING_PRICE_PER_PQTY	NULL	NUMBER	Unit selling price per pricing quantity.
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
RETURN_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OE_LINES_IFACE_ALL_N1	NOT UNIQUE	1	REQUEST_ID
OE_LINES_IFACE_ALL_U1	NOT UNIQUE	1	ORDER_SOURCE_ID
		2	ORIG_SYS_DOCUMENT_REF
		3	ORIG_SYS_LINE_REF
		4	ORIG_SYS_SHIPMENT_REF
		5	CHANGE_SEQUENCE

OE_LINE_ACKS

This table stores information about the acknowledgements for Order Lines.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SHIP_FROM_ORG_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SOLD_FROM_ORG_ID
OE_AGREEMENTS_TL	AGREEMENT_ID	AGREEMENT_ID
OE_HEADERS_IFACE_ALL	ORIG_SYS_DOCUMENT_REF	ORIG_SYS_DOCUMENT_REF
OE_LINES_IFACE_ALL	ORIG_SYS_LINE_REF	ORIG_SYS_LINE_REF
OE_LINES_IFACE_ALL	ORIG_SYS_SHIPMENT_REF	ORIG_SYS_SHIPMENT_REF
OE_ORDER_HEADERS_ALL	HEADER_ID	HEADER_ID
OE_ORDER_LINES_ALL	ORIG_SYS_LINE_REF	LINK_TO_LINE_REF
OE_ORDER_LINES_ALL	LINE_ID	TOP_MODEL_LINE_ID
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID
QP_LIST_HEADERS_TL	LIST_HEADER_ID	PRICE_LIST_ID
RA_CONTACTS_	CONTACT_ID	DELIVER_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	INTMED_SHIP_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	INVOICE_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	SHIP_TO_CONTACT_ID
RA_CUSTOMERS_	CUSTOMER_ID	SOLD_TO_ORG_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID
RA_SALESREPS_ALL	SALESREP_ID	SALESREP_ID
RA_SALESREPS_ALL	NAME	SALESREP
RA_SITE_USES_ALL	SITE_USE_ID	DELIVER_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	INVOICE_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	SHIP_TO_ORG_ID
RA_TERMS_B	TERM_ID	CUSTOMER_PAYMENT_TERM_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERM_ID
RA_TERMS_TL	NAME	PAYMENT_TERM

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
FOB_POINT_CODE	FOB	AR_LOOKUPS
	BUY	Buyer
	CUSTOMER SITE	Customer Site
	FACTORY	Factory
	LOAD	Loading Dock
	SEL	Seller
	SHIP POINT	Shipping Point
	User defined	
BOOKED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CANCELLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CLOSED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
DEP_PLAN_REQUIRED_FLAG	YES_NO N Y	FND_LOOKUPS No Yes
FREIGHT_TERMS_CODE	FREIGHT_TERMS	OE_LOOKUPS
ITEM_TYPE_CODE	ITEM TYPE CLASS CONFIG INCLUDED KIT MODEL OPTION SERVICE STANDARD	OE_LOOKUPS Class Config_Item Included_Item Kit Model Option Service Standard
LINE_TYPE	LINE TYPE DETAIL PARENT REGULAR	SO_LOOKUPS Detail Parent Regular
OPEN_FLAG	YES_NO N Y	FND_LOOKUPS No Yes
OVER_SHIP_RESOLVED_FLAG	YES_NO N Y	FND_LOOKUPS No Yes

Column Descriptions

Name	Null?	Type	Description
HEADER_ID	NULL	NUMBER	Header id
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original system document reference
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Original system line reference
CHANGE_DATE	NULL	DATE	Change date
CHANGE_SEQUENCE	NULL	VARCHAR2(30)	Change sequence
ACCOUNTING_RULE	NULL	VARCHAR2(30)	Accounting rule used by AR for generating Invoice
ORDER_NUMBER	NULL	NUMBER	Order number
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule id used by AR for generating Invoice
ACKNOWLEDGMENT_FLAG	NULL	VARCHAR2(1)	Acknowledgment flag
FIRST_ACK_CODE	NULL	VARCHAR2(2)	Code used when first acknowledged
LAST_ACK_CODE	NULL	VARCHAR2(2)	Code used when last acknowledged
FIRST_ACK_DATE	NULL	DATE	Date first acknowledged
LAST_ACK_DATE	NULL	DATE	Date last acknowledged
BUYER_SELLER_FLAG	NULL	VARCHAR2(1)	Buyer seller flag
CREATED_BY	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
ACTUAL_ARRIVAL_DATE	NULL	DATE	Actual arrival date
ACTUAL_SHIPMENT_DATE	NULL	DATE	Actual shipment date
AGREEMENT	NULL	VARCHAR2(30)	Agreement

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Column Descriptions (Continued)

Name	Null?	Type	Description
AGREEMENT_ID	NULL	NUMBER	Agreement id
ARRIVAL_SET_ID	NULL	NUMBER	Arrival set id
ARRIVAL_SET_NAME	NULL	VARCHAR2(30)	Arrival set name
PRICE_LIST	NULL	VARCHAR2(30)	Price list
PRICE_LIST_ID	NULL	NUMBER	Price list id
SHIP_FROM_ORG	NULL	VARCHAR2(30)	Ship from org
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship from org id
SHIP_TO_ORG	NULL	VARCHAR2(30)	Ship to org
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to org id
SOLD_FROM_ORG	NULL	VARCHAR2(30)	Sold from org
SOLD_FROM_ORG_ID	NULL	NUMBER	Sold from org id
SOLD_TO_ORG	NULL	VARCHAR2(30)	Sold to org
SOLD_TO_ORG_ID	NULL	NUMBER	Sold to org id
ATO_LINE_ID	NULL	NUMBER	ATO line id
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
AUTHORIZED_TO_SHIP_FLAG	NULL	VARCHAR2(1)	Authorized to ship flag
BOOKED_FLAG	NULL	VARCHAR2(1)	Booked flag
CALCULATE_PRICE_FLAG	NULL	VARCHAR2(1)	Calculate price flag
CANCELLED_FLAG	NULL	VARCHAR2(1)	Cancelled flag
CANCELLED_QUANTITY	NULL	NUMBER	Cancelled quantity
CLOSED_FLAG	NULL	VARCHAR2(1)	Closed flag
COMMITMENT_ID	NULL	NUMBER	Commitment id
COMPONENT_CODE	NULL	VARCHAR2(1000)	Component code
COMPONENT_NUMBER	NULL	NUMBER	Component number
COMPONENT_SEQUENCE_ID	NULL	VARCHAR2(50)	Component sequence id
CONFIG_DISPLAY_SEQUENCE	NULL	NUMBER	Config display sequence
CONFIGURATION_ID	NULL	NUMBER	Configuration id
CONFIG_LINE_REF	NULL	VARCHAR2(50)	Config line reference
TOP_MODEL_LINE_ID	NULL	NUMBER	Top model line id
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
CONTRACT_PO_NUMBER	NULL	VARCHAR2(150)	Contract PO number
COST_TYPE	NULL	VARCHAR2(30)	Cost type
COST_TYPE_ID	NULL	NUMBER	Cost type id
COSTING_DATE	NULL	DATE	Costing date
CUST_MODEL_SERIAL_NUMBER	NULL	VARCHAR2(50)	Customer model serial number
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Customer PO number
CUST_PRODUCTION_SEQ_NUM	NULL	VARCHAR2(50)	Customer production sequence number
CUSTOMER_DOCK	NULL	VARCHAR2(50)	Customer dock
CUSTOMER_DOCK_CODE	NULL	VARCHAR2(30)	Customer dock code
CUSTOMER_ITEM	NULL	VARCHAR2(30)	Customer item

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Column Descriptions (Continued)

Name	Null?	Type	Description
CUSTOMER_ITEM_ID	NULL	NUMBER	Customer item id
CUSTOMER_ITEM_REVISION	NULL	VARCHAR2(50)	Customer item revision
CUSTOMER_JOB	NULL	VARCHAR2(50)	Customer job
CUSTOMER_PRODUCTION_LINE	NULL	VARCHAR2(50)	Customer production line
CUSTOMER_TRX_LINE_ID	NULL	NUMBER	Customer trx line id
DELIVERY_ID	NULL	NUMBER	Delivery id
DELIVER_TO_CONTACT	NULL	VARCHAR2(30)	Deliver to contact
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to contact id
DELIVER_TO_ORG	NULL	VARCHAR2(30)	Deliver to org
DELIVER_TO_ORG_ID	NULL	NUMBER	Deliver to org id
DELIVERY_LEAD_TIME	NULL	NUMBER	Delivery lead time
DEMAND_BUCKET_TYPE	NULL	VARCHAR2(50)	Demand bucket type
DEMAND_BUCKET_TYPE_CODE	NULL	VARCHAR2(30)	Demand bucket type code
DEMAND_CLASS	NULL	VARCHAR2(30)	Demand class
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand class code
DEMAND_STREAM	NULL	VARCHAR2(30)	Demand stream
DEP_PLAN_REQUIRED_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether departure planning is required for the line
DPW_ASSIGNED_FLAG	NULL	VARCHAR2(1)	Dpw assigned flag
EARLIEST_ACCEPTABLE_DATE	NULL	DATE	Earliest acceptable date
ERROR_FLAG	NULL	VARCHAR2(1)	Error flag
EXPLOSION_DATE	NULL	DATE	Explosion date
FOB_POINT	NULL	VARCHAR2(30)	FOB point
FOB_POINT_CODE	NULL	VARCHAR2(30)	FOB point code
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight Carrier code
FREIGHT_TERMS	NULL	VARCHAR2(30)	Freight terms
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight terms code
FULFILLED_QUANTITY	NULL	NUMBER	The fulfilled quantity for the line
FULFILLMENT_SET_ID	NULL	NUMBER	Fulfillment set id
FULFILLMENT_SET_NAME	NULL	VARCHAR2(30)	Fulfillment set name
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Reserved for country-specific functionality.

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
INDUSTRY_ATTRIBUTE1	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE10	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE11	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE12	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE13	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE14	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE15	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE16	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE17	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE18	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE19	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE2	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE20	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE21	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE22	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE23	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE24	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE25	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE26	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE27	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE28	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE29	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
INDUSTRY_ATTRIBUTE3	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE30	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE4	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE5	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE6	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE7	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE8	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE9	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
INTMED_SHIP_TO_CONTACT_ID	NULL	NUMBER	Intermediate ship to contact id
INTMED_SHIP_TO_ORG_ID	NULL	NUMBER	Intermediate ship to org id
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Interface status
INVENTORY_ITEM	NULL	VARCHAR2(30)	Inventory Item
INVENTORY_ITEM_ID	NULL	NUMBER	Inventory Item ID
INVENTORY_ITEM_SEGMENT_1	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_10	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_11	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_12	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_13	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_14	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_15	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_16	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_17	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_18	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_19	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_2	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_20	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_3	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_4	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_5	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_6	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_7	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVENTORY_ITEM_SEGMENT_8	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.

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Column Descriptions (Continued)

Name	Null?	Type	Description
INVENTORY_ITEM_SEGMENT_9	NULL	VARCHAR2(240)	Key Flexfield to Accounting Flexfield.
INVOICE_COMPLETE_FLAG	NULL	VARCHAR2(1)	To indicate whether the invoicing activity is complete
INVOICE_SET_ID	NULL	NUMBER	Invoice set id
INVOICE_SET_NAME	NULL	VARCHAR2(30)	Invoice set name
INVOICE_NUMBER	NULL	VARCHAR2(20)	Invoice Number
INVOICE_TO_CONTACT	NULL	VARCHAR2(30)	Invoice To Contact
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Invoice To Contact ID
INVOICE_TO_ORG	NULL	VARCHAR2(30)	Invoice To Organization
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice To Organization ID
INVOICE_TOLERANCE_ABOVE	NULL	NUMBER	Invoice Tolerance Above
INVOICE_TOLERANCE_BELOW	NULL	NUMBER	Invoice Tolerance Below
INVOICING_RULE	NULL	VARCHAR2(30)	Invoicing rule
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule id
ITEM_INPUT	NULL	VARCHAR2(240)	To Store Ordered Item Name
ITEM_REVISION	NULL	VARCHAR2(3)	Item revision
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Item type code
LATEST_ACCEPTABLE_DATE	NULL	DATE	Latest acceptable date
LINE_CATEGORY_CODE	NULL	VARCHAR2(30)	Line category code
LINE_ID	NULL	NUMBER	Line id
LINE_NUMBER	NULL	NUMBER	Line number
LINE_PO_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
LINE_TYPE	NULL	VARCHAR2(30)	Line type
LINE_TYPE_ID	NULL	NUMBER	Line type id
LINK_TO_LINE_ID	NULL	NUMBER	Link to line id
LINK_TO_LINE_REF	NULL	VARCHAR2(50)	Link to line reference
LOAD_SEQ_NUMBER	NULL	NUMBER	Load sequence number
LOT	NULL	VARCHAR2(30)	Lot
MATERIAL_COST	NULL	NUMBER	Material cost
MATERIAL_OVERHEAD_COST	NULL	NUMBER	Material overhead cost
MODEL_GROUP_NUMBER	NULL	NUMBER	Model group number
OPEN_FLAG	NULL	VARCHAR2(1)	Open flag
OPERATION_CODE	NULL	VARCHAR2(30)	Operation code
OPTION_FLAG	NULL	VARCHAR2(1)	Option flag
OPTION_NUMBER	NULL	NUMBER	Option number
ORDER_QUANTITY_UOM	NULL	VARCHAR2(3)	Order quantity uom
ORDER_SOURCE	NULL	VARCHAR2(30)	Order source
ORDER_SOURCE_ID	NULL	NUMBER	Order source id
ORDERED_QUANTITY	NULL	NUMBER	Ordered quantity
ORG_ID	NULL	NUMBER	Org id
OUTSIDE_PROCESSING_COST	NULL	NUMBER	Outside processing cost
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original system shipment reference
OVER_SHIP_REASON_CODE	NULL	VARCHAR2(30)	Over shipment reason code, it is populated when shipment is beyond over shipment tolerance
OVER_SHIP_RESOLVED_FLAG	NULL	VARCHAR2(1)	A flag to indicate whether the shipment beyond over shipment tolerance has been resolved
OVERHEAD_COST	NULL	NUMBER	Overhead cost
PAYMENT_TERM	NULL	VARCHAR2(30)	Payment term
PAYMENT_TERM_ID	NULL	NUMBER	Payment term id
PAYMENT_TRX	NULL	VARCHAR2(30)	Payment trx
PAYMENT_TRX_ID	NULL	NUMBER	Payment trx id
PLANNING_PROD_SEQ_NUM	NULL	NUMBER	Planning prod seq number

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Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE1	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE10	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE2	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE3	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE4	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE5	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE6	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE7	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE8	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE9	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_CONTEXT	NULL	VARCHAR2(150)	Descriptive Flexfield segment
PRICING_DATE	NULL	DATE	Pricing date
PRICING_QUANTITY	NULL	NUMBER	Pricing quantity
PRICING_QUANTITY_UOM	NULL	VARCHAR2(3)	Pricing quantity UOM
PROGRAM	NULL	VARCHAR2(30)	Program
PROGRAM_APPLICATION	NULL	VARCHAR2(30)	Program application
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
PROJECT	NULL	VARCHAR2(30)	Project
PROJECT_ID	NULL	NUMBER	Project id
PROMISE_DATE	NULL	DATE	Promise date
REFERENCE_HEADER	NULL	VARCHAR2(30)	Reference header
REFERENCE_HEADER_ID	NULL	NUMBER	Reference header id
REFERENCE_LINE	NULL	VARCHAR2(30)	Reference line
REFERENCE_LINE_ID	NULL	NUMBER	Reference line id
REFERENCE_TYPE	NULL	VARCHAR2(30)	Reference type
RELATED_PO_NUMBER	NULL	VARCHAR2(50)	Related po number
REQUEST_DATE	NULL	DATE	Request date
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
RESERVED_QUANTITY	NULL	NUMBER	Reserved quantity
RESOURCE_COST	NULL	NUMBER	Resource cost
RETURN_ATTRIBUTE1	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE10	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE11	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE12	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE13	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE14	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
RETURN_ATTRIBUTE15	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE2	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE3	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE4	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE5	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE6	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE7	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE8	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE9	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Return reason code
RLA_SCHEDULE_TYPE_CODE	NULL	VARCHAR2(30)	Rla schedule type code
SALESREP_ID	NULL	NUMBER	Salesrep id
SALESREP	NULL	VARCHAR2(30)	Salesrep
SCHEDULE_ARRIVAL_DATE	NULL	DATE	Schedule arrival date
SCHEDULE_SHIP_DATE	NULL	DATE	Schedule ship date
SCHEDULE_ITEM_DETAIL	NULL	VARCHAR2(30)	Schedule item detail
SCHEDULE_STATUS_CODE	NULL	VARCHAR2(30)	Schedule status code
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Ship model complete flag
SHIP_SET_ID	NULL	NUMBER	Ship set id
SHIP_SET_NAME	NULL	VARCHAR2(30)	Ship set name
SHIP_TO_ADDRESS1	NULL	VARCHAR2(30)	Ship to address1
SHIP_TO_ADDRESS2	NULL	VARCHAR2(30)	Ship to address2
SHIP_TO_ADDRESS3	NULL	VARCHAR2(30)	Ship to address3
SHIP_TO_ADDRESS4	NULL	VARCHAR2(30)	Ship to address4
SHIP_TO_CITY	NULL	VARCHAR2(30)	Ship to city
SHIP_TO_CONTACT	NULL	VARCHAR2(30)	Ship to contact
SHIP_TO_CONTACT_AREA_CODE1	NULL	VARCHAR2(10)	Ship to contact area code1
SHIP_TO_CONTACT_AREA_CODE2	NULL	VARCHAR2(10)	Ship to contact area code2
SHIP_TO_CONTACT_AREA_CODE3	NULL	VARCHAR2(10)	Ship to contact area code3
SHIP_TO_CONTACT_FIRST_NAME	NULL	VARCHAR2(30)	Ship to contact first name
SHIP_TO_CONTACT_ID	NULL	NUMBER	Ship to contact id
SHIP_TO_CONTACT_JOB_TITLE	NULL	VARCHAR2(30)	Ship to contact job title
SHIP_TO_CONTACT_LAST_NAME	NULL	VARCHAR2(30)	Ship to contact last name
SHIP_TO_COUNTRY	NULL	VARCHAR2(30)	Ship to country
SHIP_TO_COUNTY	NULL	VARCHAR2(30)	Ship to county
SHIP_TO_POSTAL_CODE	NULL	VARCHAR2(30)	Ship to postal code
SHIP_TO_STATE	NULL	VARCHAR2(30)	Ship to state
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over shipment/return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance
SHIPMENT_NUMBER	NULL	NUMBER	Shipment number
SHIPMENT_PRIORITY	NULL	VARCHAR2(30)	Shipment priority
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment priority code
SHIPPED_QUANTITY	NULL	NUMBER	Shipped quantity for the line
SHIPPING_METHOD	NULL	VARCHAR2(30)	Shipping method
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Shipping method code

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Column Descriptions (Continued)

Name	Null?	Type	Description
SHIPPING_QUANTITY	NULL	NUMBER	Quantity which has been shippedd by Shipping in Shipping UOM
SHIPPING_QUANTITY_UOM	NULL	VARCHAR2(3)	The UOM for Shipping Quantity.
SORT_ORDER	NULL	VARCHAR2(240)	Sort order
SOURCE_DOCUMENT_ID	NULL	NUMBER	Source document id
SOURCE_DOCUMENT_LINE_ID	NULL	NUMBER	Source document line id
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Source document type id
SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Source type code
SPLIT_FROM_LINE_ID	NULL	NUMBER	Split from line id
SUBINVENTORY	NULL	VARCHAR2(30)	Subinventory
SUBMISSION_DATETIME	NULL	DATE	Submission datetime
TASK	NULL	VARCHAR2(30)	Task
TASK_ID	NULL	NUMBER	Task id
TAX	NULL	VARCHAR2(50)	Tax
TAX_CODE	NULL	VARCHAR2(50)	Tax code
TAX_DATE	NULL	DATE	Tax date
TAX_EXEMPT_FLAG	NULL	VARCHAR2(30)	Tax exempt flag
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(50)	Tax exempt number
TAX_EXEMPT_REASON	NULL	VARCHAR2(30)	Tax exempt reason
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Tax exempt reason code
TAX_POINT	NULL	VARCHAR2(30)	Tax point
TAX_POINT_CODE	NULL	VARCHAR2(30)	Tax point code
TAX_RATE	NULL	NUMBER	Tax rate
TAX_VALUE	NULL	NUMBER	Tax value
UNIT_LIST_PRICE	NULL	NUMBER	Unit list price
UNIT_SELLING_PRICE	NULL	NUMBER	Unit selling price
VEH_CUS_ITEM_CUM_KEY_ID	NULL	NUMBER	Customer item cum key id
VISIBLE_DEMAND_FLAG	NULL	VARCHAR2(1)	Visible demand flag
CUSTOMER_LINE_NUMBER	NULL	VARCHAR2(50)	Customer line number
CUSTOMER_SHIPMENT_NUMBER	NULL	VARCHAR2(50)	Customer shipment number
CUSTOMER_ITEM_NET_PRICE	NULL	NUMBER	Customer item net price
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Customer payment term id
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Drop ship flag

Indexes

Index Name	Index Type	Sequence	Column Name
OE_LINE_ACKS_N1	NOT UNIQUE	1	ORIG_SYS_DOCUMENT_REF
		2	ORIG_SYS_LINE_REF

OE_LINE_ACKS_V

Sales Order Line information for EDI outbound transactions POAO (855) and POCAO (865)

View Definition

```
CREATE VIEW OE_LINE_ACKS_V
as SELECT
    ORDER_SOURCE_ID
,ORIG_SYS_DOCUMENT_REF
,ORIG_SYS_LINE_REF
,ORIG_SYS_SHIPMENT_REF
,ORG_ID
,CHANGE_SEQUENCE
,CHANGE_DATE
,ORDER_NUMBER
,HEADER_ID
,ACCOUNTING_RULE
,ACCOUNTING_RULE_ID
,ACKNOWLEDGMENT_FLAG
,AGREEMENT
,AGREEMENT_ID
,ARRIVAL_SET_ID
,ARRIVAL_SET_NAME
,CUSTOMER_ITEM_NET_PRICE
,PRICE_LIST
,PRICE_LIST_ID
,CUSTOMER_PAYMENT_TERM_ID
,SHIP_FROM_ORG
,SHIP_FROM_ORG_ID
,SHIP_TO_ORG
,SHIP_TO_ORG_ID
,CUSTOMER_SHIPMENT_NUMBER
,DROP_SHIP_FLAG
,SOLD_FROM_ORG
,SOLD_FROM_ORG_ID
,SOLD_TO_ORG
,SOLD_TO_ORG_ID
,ATO_LINE_ID
,AUTHORIZED_TO_SHIP_FLAG
,BOOKED_FLAG
,CALCULATE_PRICE_FLAG
,CANCELLED_FLAG
,CANCELLED_QUANTITY
,CLOSED_FLAG
,COMPONENT_CODE
,COMPONENT_NUMBER
,COMPONENT_SEQUENCE_ID
,CONFIG_DISPLAY_SEQUENCE
,CONFIGURATION_ID
,CONFIG_LINE_REF
,TOP_MODEL_LINE_ID
,CONTRACT_PO_NUMBER
,CUST_PO_NUMBER
,CUSTOMER_ITEM
```

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,CUSTOMER_ITEM_ID
 ,CUSTOMER_ITEM_REVISION
 ,CUSTOMER_LINE_NUMBER
 ,DELIVER_TO_CONTACT
 ,DELIVER_TO_CONTACT_ID
 ,DELIVER_TO_ORG
 ,DELIVER_TO_ORG_ID
 ,DELIVERY_LEAD_TIME
 ,DEMAND_BUCKET_TYPE
 ,DEMAND_BUCKET_TYPE_CODE
 ,DEMAND_CLASS
 ,DEMAND_CLASS_CODE
 ,DEMAND_STREAM
 ,EARLIEST_ACCEPTABLE_DATE
 ,FOB_POINT
 ,FOB_POINT_CODE
 ,FREIGHT_CARRIER_CODE
 ,FREIGHT_TERMS
 ,FREIGHT_TERMS_CODE
 ,FULFILLED_QUANTITY
 ,FULFILLMENT_SET_ID
 ,FULFILLMENT_SET_NAME
 ,INDUSTRY_CONTEXT
 ,INVENTORY_ITEM
 ,INVENTORY_ITEM_ID
 ,INVOICE_SET_ID
 ,INVOICE_SET_NAME
 ,INVOICE_NUMBER
 ,INVOICE_TO_CONTACT
 ,INVOICE_TO_CONTACT_ID
 ,INVOICE_TO_ORG
 ,INVOICE_TO_ORG_ID
 ,INVOICING_RULE
 ,INVOICING_RULE_ID
 ,ITEM_INPUT
 ,ITEM_REVISION
 ,ITEM_TYPE_CODE
 ,LATEST_ACCEPTABLE_DATE
 ,LINE_CATEGORY_CODE
 ,LINE_ID
 ,LINE_NUMBER
 ,LINE_PO_CONTEXT
 ,LINE_TYPE
 ,LINE_TYPE_ID
 ,LINK_TO_LINE_ID
 ,LINK_TO_LINE_REF
 ,LOAD_SEQ_NUMBER
 ,LOT
 ,MODEL_GROUP_NUMBER
 ,OPEN_FLAG
 ,OPERATION_CODE
 ,OPTION_FLAG
 ,OPTION_NUMBER
 ,ORDER_QUANTITY_UOM
 ,ORDERED_QUANTITY
 ,PAYMENT_TERM
 ,PAYMENT_TERM_ID

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,PRICING_ATTRIBUTE1
 ,PRICI
 NG_ATTRIBUTE10
 ,PRICING_ATTRIBUTE2
 ,PRICING_ATTRIBUTE3
 ,PRICING_ATTRIBUTE4
 ,PRICING_ATTRIBUTE5
 ,PRICING_ATTRIBUTE6
 ,PRICING_ATTRIBUTE7
 ,PRICING_ATTRIBUTE8
 ,PRICING_ATTRIBUTE9
 ,PRICING_CONTEXT
 ,PRICING_DATE
 ,PRICING_QUANTITY
 ,PRICING_QUANTITY_UOM
 ,PROJECT
 ,PROJECT_ID
 ,PROMISE_DATE
 ,REFERENCE_HEADER_ID
 ,REFERENCE_LINE_ID
 ,REFERENCE_TYPE
 ,RELATED_PO_NUMBER
 ,REQUEST_DATE
 ,REQUEST_ID
 ,RESERVED_QUANTITY
 ,RETURN_ATTRIBUTE1
 ,RETURN_ATTRIBUTE10
 ,RETURN_ATTRIBUTE11
 ,RETURN_ATTRIBUTE12
 ,RETURN_ATTRIBUTE13
 ,RETURN_ATTRIBUTE14
 ,RETURN_ATTRIBUTE15
 ,RETURN_ATTRIBUTE2
 ,RETURN_ATTRIBUTE3
 ,RETURN_ATTRIBUTE4
 ,RETURN_ATTRIBUTE5
 ,RETURN_ATTRIBUTE6
 ,RETURN_ATTRIBUTE7
 ,RETURN_ATTRIBUTE8
 ,RETURN_ATTRIBUTE9
 ,RETURN_CONTEXT
 ,RETURN_REASON_CODE
 ,SALESREP_ID
 ,SALESREP
 ,SCHEDULE_ARRIVAL_DATE
 ,SCHEDULE_SHIP_DATE
 ,SCHEDULE_ITEM_DETAIL
 ,SCHEDULE_STATUS_CODE
 ,SHIP_MODEL_COMPLETE_FLAG
 ,SHIP_SET_ID
 ,SHIP_SET_NAME
 ,SHIP_TO_ADDRESS1
 ,SHIP_TO_ADDRESS2
 ,SHIP_TO_ADDRESS3
 ,SHIP_TO_ADDRESS4
 ,SHIP_TOLERANCE_ABOVE
 ,SHIP_TOLERANCE_BELOW

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```

,SHIPMENT_NUMBER
,SHIPMENT_PRIORITY
,SHIPMENT_PRIORITY_CODE
,SHIPPED_QUANTITY
,SHIPPING_METHOD
,SHIPPING_METHOD_CODE
,SHIPPING_QUANTITY
,SHIPPING_QUANTITY_UOM
,SORT_ORDER
,SOURCE_DOCUMENT_ID
,SOURCE_DOCUMENT_LINE_ID
,SOURCE_DOCUMENT_TYPE_ID
,SOURCE_TYPE_CODE
,SPLIT_FROM_LINE_ID
,SUBINVENTORY
,SUBMISSION_DATETIME
,TASK
,TASK_ID
,TAX
,TAX_CODE
,TAX_DATE
,TAX_EXEMPT_FLAG
,TAX_EXEMPT_NUMBER
,TAX_EXEMPT_REASON
,TAX_EXEMPT_REASON_CODE
,TAX_POINT
,TAX_POINT_CODE
,TAX_RATE
,TAX_VALUE
,UNIT_LIST_PRICE
,UNIT_SELLING_PRICE
,VEH_CUS_ITEM_CUM_KEY_ID
,VISIBLE_DEMAND_FLAG
FROM OE_LINE_ACKS

```

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID	NULL	NUMBER	Order source id
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original system document reference
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Original system line reference
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original system shipment reference
ORG_ID	NULL	NUMBER	Org id
CHANGE_SEQUENCE	NULL	VARCHAR2(30)	Change sequence
CHANGE_DATE	NULL	DATE	Change date
ORDER_NUMBER	NULL	NUMBER	Order number
HEADER_ID	NULL	NUMBER	Header id
ACCOUNTING_RULE	NULL	VARCHAR2(30)	Accounting rule used by AR for generating Invoice
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule id used by AR for generating Invoice
ACKNOWLEDGMENT_FLAG	NULL	VARCHAR2(1)	Acknowledgment flag
AGREEMENT	NULL	VARCHAR2(30)	Agreement
AGREEMENT_ID	NULL	NUMBER	Agreement id
ARRIVAL_SET_ID	NULL	NUMBER	Arrival set id

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
ARRIVAL_SET_NAME	NULL	VARCHAR2(30)	Arrival set name
CUSTOMER_ITEM_NET_PRICE	NULL	NUMBER	Customer item net price
PRICE_LIST	NULL	VARCHAR2(30)	Price list
PRICE_LIST_ID	NULL	NUMBER	Price list id
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Customer payment term id
SHIP_FROM_ORG	NULL	VARCHAR2(30)	Ship from org
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship from org id
SHIP_TO_ORG	NULL	VARCHAR2(30)	Ship to org
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to org id
CUSTOMER_SHIPMENT_NUMBER	NULL	VARCHAR2(50)	Customer shipment number
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Drop ship flag
SOLD_FROM_ORG	NULL	VARCHAR2(30)	Sold from org
SOLD_FROM_ORG_ID	NULL	NUMBER	Sold from org id
SOLD_TO_ORG	NULL	VARCHAR2(30)	Sold to org
SOLD_TO_ORG_ID	NULL	NUMBER	Sold to org id
ATO_LINE_ID	NULL	NUMBER	ATO line id
AUTHORIZED_TO_SHIP_FLAG	NULL	VARCHAR2(1)	Authorized to ship flag
BOOKED_FLAG	NULL	VARCHAR2(1)	Booked flag
CALCULATE_PRICE_FLAG	NULL	VARCHAR2(1)	Calculate price flag
CANCELLED_FLAG	NULL	VARCHAR2(1)	Cancelled flag
CANCELLED_QUANTITY	NULL	NUMBER	Cancelled quantity
CLOSED_FLAG	NULL	VARCHAR2(1)	Closed flag
COMPONENT_CODE	NULL	VARCHAR2(1000)	Component code
COMPONENT_NUMBER	NULL	NUMBER	Component number
COMPONENT_SEQUENCE_ID	NULL	VARCHAR2(50)	Component sequence id
CONFIG_DISPLAY_SEQUENCE	NULL	NUMBER	Config display sequence
CONFIGURATION_ID	NULL	NUMBER	Configuration id
CONFIG_LINE_REF	NULL	VARCHAR2(50)	Config line reference
TOP_MODEL_LINE_ID	NULL	NUMBER	Top model line id
CONTRACT_PO_NUMBER	NULL	VARCHAR2(150)	Contract PO number
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Customer PO number
CUSTOMER_ITEM	NULL	VARCHAR2(30)	Customer item
CUSTOMER_ITEM_ID	NULL	NUMBER	Customer item id
CUSTOMER_ITEM_REVISION	NULL	VARCHAR2(50)	Customer item revision
CUSTOMER_LINE_NUMBER	NULL	VARCHAR2(50)	Customer line number
DELIVER_TO_CONTACT	NULL	VARCHAR2(30)	Deliver to contact
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to contact id
DELIVER_TO_ORG	NULL	VARCHAR2(30)	Deliver to org
DELIVER_TO_ORG_ID	NULL	NUMBER	Deliver to org id
DELIVERY_LEAD_TIME	NULL	NUMBER	Delivery lead time
DEMAND_BUCKET_TYPE	NULL	VARCHAR2(50)	Demand bucket type
DEMAND_BUCKET_TYPE_CODE	NULL	VARCHAR2(30)	Demand bucket type code
DEMAND_CLASS	NULL	VARCHAR2(30)	Demand class
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand class code
DEMAND_STREAM	NULL	VARCHAR2(30)	Demand stream
EARLIEST_ACCEPTABLE_DATE	NULL	DATE	Earliest acceptable date
FOB_POINT	NULL	VARCHAR2(30)	FOB point
FOB_POINT_CODE	NULL	VARCHAR2(30)	FOB point code
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight Carrier code
FREIGHT_TERMS	NULL	VARCHAR2(30)	Freight terms
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight terms code
FULFILLED_QUANTITY	NULL	NUMBER	The fulfilled quantity for the line
FULFILLMENT_SET_ID	NULL	NUMBER	Fulfillment set id
FULFILLMENT_SET_NAME	NULL	VARCHAR2(30)	Fulfillment set name

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Column Descriptions (Continued)

Name	Null?	Type	Description
INDUSTRY_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
INVENTORY_ITEM	NULL	VARCHAR2(30)	Inventory Item
INVENTORY_ITEM_ID	NULL	NUMBER	Inventory Item ID
INVOICE_SET_ID	NULL	NUMBER	Invoice set id
INVOICE_SET_NAME	NULL	VARCHAR2(30)	Invoice set name
INVOICE_NUMBER	NULL	VARCHAR2(20)	Invoice Number
INVOICE_TO_CONTACT	NULL	VARCHAR2(30)	Invoice To Contact
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Invoice To Contact ID
INVOICE_TO_ORG	NULL	VARCHAR2(30)	Invoice To Organization
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice To Organization ID
INVOICING_RULE	NULL	VARCHAR2(30)	Invoicing rule
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule id
ITEM_INPUT	NULL	VARCHAR2(240)	To Store Ordered Item Name
ITEM_REVISION	NULL	VARCHAR2(3)	Item revision
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Item type code
LATEST_ACCEPTABLE_DATE	NULL	DATE	Latest acceptable date
LINE_CATEGORY_CODE	NULL	VARCHAR2(30)	Line category code
LINE_ID	NULL	NUMBER	Line id
LINE_NUMBER	NULL	NUMBER	Line number
LINE_PO_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
LINE_TYPE	NULL	VARCHAR2(30)	Line type
LINE_TYPE_ID	NULL	NUMBER	Line type id
LINK_TO_LINE_ID	NULL	NUMBER	Link to line id
LINK_TO_LINE_REF	NULL	VARCHAR2(50)	Link to line reference
LOAD_SEQ_NUMBER	NULL	NUMBER	Load sequence number
LOT	NULL	VARCHAR2(30)	Lot
MODEL_GROUP_NUMBER	NULL	NUMBER	Model group number
OPEN_FLAG	NULL	VARCHAR2(1)	Open flag
OPERATION_CODE	NULL	VARCHAR2(30)	Operation code
OPTION_FLAG	NULL	VARCHAR2(1)	Option flag
OPTION_NUMBER	NULL	NUMBER	Option number
ORDER_QUANTITY_UOM	NULL	VARCHAR2(3)	Order quantity uom
ORDERED_QUANTITY	NULL	NUMBER	Ordered quantity
PAYMENT_TERM	NULL	VARCHAR2(30)	Payment term
PAYMENT_TERM_ID	NULL	NUMBER	Payment term id
PRICING_ATTRIBUTE1	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE10	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE2	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE3	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE4	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE5	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE6	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE7	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE8	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE9	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_CONTEXT	NULL	VARCHAR2(150)	Descriptive Flexfield segment
PRICING_DATE	NULL	DATE	Pricing date

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Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_QUANTITY	NULL	NUMBER	Pricing quantity
PRICING_QUANTITY_UOM	NULL	VARCHAR2(3)	Pricing quantity UOM
PROJECT	NULL	VARCHAR2(30)	Project
PROJECT_ID	NULL	NUMBER	Project id
PROMISE_DATE	NULL	DATE	Promise date
REFERENCE_HEADER_ID	NULL	NUMBER	Reference header id
REFERENCE_LINE_ID	NULL	NUMBER	Reference line id
REFERENCE_TYPE	NULL	VARCHAR2(30)	Reference type
RELATED_PO_NUMBER	NULL	VARCHAR2(50)	Related po number
REQUEST_DATE	NULL	DATE	Request date
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
RESERVED_QUANTITY	NULL	NUMBER	Reserved quantity
RETURN_ATTRIBUTE1	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE10	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE11	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE12	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE13	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE14	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE15	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE2	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE3	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE4	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE5	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE6	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE7	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE8	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE9	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Return reason code
SALESREP_ID	NULL	NUMBER	Salesrep id
SALESREP	NULL	VARCHAR2(30)	Salesrep
SCHEDULE_ARRIVAL_DATE	NULL	DATE	Schedule arrival date
SCHEDULE_SHIP_DATE	NULL	DATE	Schedule ship date
SCHEDULE_ITEM_DETAIL	NULL	VARCHAR2(30)	Schedule item detail
SCHEDULE_STATUS_CODE	NULL	VARCHAR2(30)	Schedule status code
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Ship model complete flag
SHIP_SET_ID	NULL	NUMBER	Ship set id
SHIP_SET_NAME	NULL	VARCHAR2(30)	Ship set name
SHIP_TO_ADDRESS1	NULL	VARCHAR2(30)	Ship to address1
SHIP_TO_ADDRESS2	NULL	VARCHAR2(30)	Ship to address2
SHIP_TO_ADDRESS3	NULL	VARCHAR2(30)	Ship to address3
SHIP_TO_ADDRESS4	NULL	VARCHAR2(30)	Ship to address4

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Column Descriptions (Continued)

Name	Null?	Type	Description
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over shipment/return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance
SHIPMENT_NUMBER	NULL	NUMBER	Shipment number
SHIPMENT_PRIORITY	NULL	VARCHAR2(30)	Shipment priority
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment priority code
SHIPPED_QUANTITY	NULL	NUMBER	Shipped quantity for the line
SHIPPING_METHOD	NULL	VARCHAR2(30)	Shipping method
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Shipping method code
SHIPPING_QUANTITY	NULL	NUMBER	Quantity which has been shippedd by Shipping in Shipping UOM
SHIPPING_QUANTITY_UOM	NULL	VARCHAR2(3)	The UOM for Shipping Quantity.
SORT_ORDER	NULL	VARCHAR2(240)	Sort order
SOURCE_DOCUMENT_ID	NULL	NUMBER	Source document id
SOURCE_DOCUMENT_LINE_ID	NULL	NUMBER	Source document line id
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Source document type id
SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Source type code
SPLIT_FROM_LINE_ID	NULL	NUMBER	Split from line id
SUBINVENTORY	NULL	VARCHAR2(30)	Subinventory
SUBMISSION_DATETIME	NULL	DATE	Submission datetime
TASK	NULL	VARCHAR2(30)	Task
TASK_ID	NULL	NUMBER	Task id
TAX	NULL	VARCHAR2(50)	Tax
TAX_CODE	NULL	VARCHAR2(50)	Tax code
TAX_DATE	NULL	DATE	Tax date
TAX_EXEMPT_FLAG	NULL	VARCHAR2(30)	Tax exempt flag
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(50)	Tax exempt number
TAX_EXEMPT_REASON	NULL	VARCHAR2(30)	Tax exempt reason
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Tax exempt reason code
TAX_POINT	NULL	VARCHAR2(30)	Tax point
TAX_POINT_CODE	NULL	VARCHAR2(30)	Tax point code
TAX_RATE	NULL	NUMBER	Tax rate
TAX_VALUE	NULL	NUMBER	Tax value
UNIT_LIST_PRICE	NULL	NUMBER	Unit list price
UNIT_SELLING_PRICE	NULL	NUMBER	Unit selling price
VEH_CUS_ITEM_CUM_KEY_ID	NULL	NUMBER	Customer item cum key id
VISIBLE_DEMAND_FLAG	NULL	VARCHAR2(1)	Visible demand flag

OE_LINE_SETS

This table stores information about Sets.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_ORDER_LINES_ALL	LINE_ID	LINE_ID
OE_SETS	SET_ID	SET_ID

Column Descriptions

Name	Null?	Type	Description
LINE_ID	NOT NULL	NUMBER	Foreign Key value to OE_ORDER_LINES_ALL
SET_ID	NOT NULL	NUMBER	Foreign Key value to OE_SETS
SYSTEM_REQUIRED_FLAG	NULL	VARCHAR2(1)	Not In use Currently

Indexes

Index Name	Index Type	Sequence	Column Name
OE_LINE_SETS_N1	NOT UNIQUE	2	SET_ID
OE_LINE_SETS_N2	NOT UNIQUE	2	LINE_ID

OE_LINE_TYPES_V

This is a view to show line transaction types types for a specific organization and language.

View Definition

```
CREATE VIEW OE_LINE_TYPES_V
as SELECT
    B.TRANSACTION_TYPE_ID,
    B.TRANSACTION_TYPE_ID,
    B.TRANSACTION_TYPE_CODE,
    B.NAME,
    B.DESCRPTION,
    B.ORDER_CATEGORY_CODE,
    B.START_DATE_ACTIVE,
    B.END_DATE_ACTIVE,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.PROGRAM_APPLICATION_ID,
    B.PROGRAM_ID,
    B.REQUEST_ID,
    B.CUST_TRX_TYPE_ID,
    B.PRICE_LIST_ID,
    B.ENFORCE_LINE_PRICES_FLAG,
    B.WAREHOUSE_ID,
    B.DEMAND_CLASS_CODE,
    B.SHIPMENT_PRIORITY_CODE,
    B.SHIPPING_METHOD_CODE,
    B.FREIGHT_TERMS_CODE,
    B.FOB_POINT_CODE,
    B.AGREEMENT_TYPE_CODE,
    B.AGREEMENT_REQUIRED_FLAG,
    B.INVOICING_RULE_ID,
    B.INVOICING_CREDIT_METHOD_CODE,
    B.ACCOUNTING_RULE_ID,
    B.ACCOUNTING_CREDIT_METHOD_CODE,
    B.INVOICE_SOURCE_ID,
    B.NON_DELIVERY_INVOICE_SOURCE_ID,
    B.inspection_required_flag,
    B.depot_repair_code,
    B.SHIP_Source_Type_Code,
    B.ORG_ID,
    B.CONTEXT,
    B.ATTRIBUTE1,
    B.ATTRIBUTE2,
    B.ATTRIBUTE3,
    B.ATTRIBUTE4,
    B.ATTRIBUTE5,
    B.ATTRIBUTE6,
    B.ATTRIBUTE7,
    B.ATTRIBUTE8,
    B.ATTRIBUTE9,
```

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```

B.ATTRIBUTE10,
B.ATTRIBUTE11,
B.ATTRIBUTE12,
B.ATTRIBUTE13,
B.ATTRIBUTE14,
B.ATTRIBUTE15
from
OE_TRANSACTION_TYPES_VL B
  Where B.Transaction_type_code = 'LINE'

```

Column Descriptions

Name	Null?	Type	Description
TRANSACTION_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
LINE_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
TRANSACTION_TYPE_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.
NAME	NOT NULL	VARCHAR2(30)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(2000)	Refer to base table.
ORDER_CATEGORY_CODE	NULL	VARCHAR2(30)	Refer to base table.
START_DATE_ACTIVE	NOT NULL	DATE	Refer to base table.
END_DATE_ACTIVE	NULL	DATE	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Refer to base table.
PROGRAM_ID	NULL	NUMBER	Refer to base table.
REQUEST_ID	NULL	NUMBER	Refer to base table.
CUST_TRX_TYPE_ID	NULL	NUMBER	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER	Refer to base table.
ENFORCE_LINE_PRICES_FLAG	NULL	VARCHAR2(1)	Refer to base table.
WAREHOUSE_ID	NULL	NUMBER	Refer to base table.
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Refer to base table.
FOB_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
AGREEMENT_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
AGREEMENT_REQUIRED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
INVOICING_RULE_ID	NULL	NUMBER	Refer to base table.
INVOICING_CREDIT_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
ACCOUNTING_RULE_ID	NULL	NUMBER	Refer to base table.
ACCOUNTING_CREDIT_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
INVOICE_SOURCE_ID	NULL	NUMBER	Refer to base table.
NON_DELIVERY_INVOICE_SOURCE_ID	NULL	NUMBER	Refer to base table.
INSPECTION_REQUIRED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
DEPOT_REPAIR_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIP_SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.

OE_LOOKUPS

OE_LOOKUPS stores information about the QuickCode values for Order Management.

```
View Definition
CREATE VIEW OE_LOOKUPS
as SELECT
    LOOKUP_TYPE,
    LOOKUP_CODE,
    MEANING,
    DESCRIPTION,
    ENABLED_FLAG,
    START_DATE_ACTIVE,
    END_DATE_ACTIVE
from FND_LOOKUP_VALUES LV
Where LANGUAGE = USERENV('LANG')
AND VIEW_APPLICATION_ID = 660
AND SECURITY_GROUP_ID =
    fnd_global.lookup_security_group(LV.LOOKUP_TYPE, LV.VIEW_APPLICATION_ID)
```

Column Descriptions

Name	Null?	Type	Description
LOOKUP_TYPE	NOT NULL	VARCHAR2(30)	Refer to base table.
LOOKUP_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.
MEANING	NOT NULL	VARCHAR2(80)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
START_DATE_ACTIVE	NULL	DATE	Refer to base table.
END_DATE_ACTIVE	NULL	DATE	Refer to base table.

OE_LOTSERIALS_IFACE_ALL

This is a multi-org table for return line lot serials open interface. This table stores return line lot serial information that is imported from a feeder system into Oracle Order Management using Order Import. For more information on Order Import refer to the Manufacturing and Distribution Open Interfaces Manual.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_LINES_IFACE_ALL	ORIG_SYS_LINE_REF	ORIG_SYS_LINE_REF
OE_LINES_IFACE_ALL	ORIG_SYS_SHIPMENT_REF	ORIG_SYS_SHIPMENT_REF
OE_ORDER_LINES_ALL	ORIG_SYS_DOCUMENT_REF	ORIG_SYS_DOCUMENT_REF
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID	NULL	NUMBER	Order source id
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original system document reference
ORIG_SYS_LINE_REF	NOT NULL	VARCHAR2(50)	Original system line reference
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original system shipment reference
ORIG_SYS_LOTSERIAL_REF	NULL	VARCHAR2(50)	Original system lotserial reference
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Change sequence
CHANGE_REQUEST_CODE	NULL	VARCHAR2(30)	Change request code
ORG_ID	NULL	NUMBER	Org id
LOT_NUMBER	NULL	NUMBER	Lot number
FROM_SERIAL_NUMBER	NULL	VARCHAR2(30)	From serial number
TO_SERIAL_NUMBER	NULL	VARCHAR2(30)	To serial number
QUANTITY	NULL	NUMBER	Quantity
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
OPERATION_CODE	NULL	VARCHAR2(30)	Operation code
ERROR_FLAG	NULL	VARCHAR2(1)	Error flag
STATUS_FLAG	NULL	VARCHAR2(1)	Status flag
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Interface status

Indexes

Index Name	Index Type	Sequence	Column Name
OE_LOTSERIALS_IFACE_ALL_N1	NOT UNIQUE	1	REQUEST_ID
OE_LOTSERIALS_IFACE_ALL_U1	NOT UNIQUE	1	ORDER_SOURCE_ID
		2	ORIG_SYS_DOCUMENT_REF
		3	ORIG_SYS_LINE_REF
		4	ORIG_SYS_SHIPMENT_REF
		5	ORIG_SYS_LOTSERIAL_REF
		6	CHANGE_SEQUENCE

OE_LOTSERIAL_ACKS

This table stores information about the acknowledgements for lot and serial numbers for return lines.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_HEADERS_IFACE_ALL	ORIG_SYS_DOCUMENT_REF	ORIG_SYS_DOCUMENT_REF
OE_ORDER_LINES_ALL	ORIG_SYS_LINE_REF	ORIG_SYS_LINE_REF
OE_ORDER_LINES_ALL	ORIG_SYS_SHIPMENT_REF	ORIG_SYS_SHIPMENT_REF
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID

Column Descriptions

Name	Null?	Type	Description
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original system document reference
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Original system line reference
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original system shipment reference
ORIG_SYS_LOT_SERIAL_REF	NULL	VARCHAR2(50)	Original system lot serial reference (Obsolete)
ACKNOWLEDGMENT_FLAG	NULL	VARCHAR2(1)	Acknowledgment flag
FIRST_ACK_CODE	NULL	VARCHAR2(2)	Code used when first acknowledged
LAST_ACK_CODE	NULL	VARCHAR2(2)	Code used when last acknowledged
FIRST_ACK_DATE	NULL	DATE	Date first acknowledged
LAST_ACK_DATE	NULL	DATE	Date last acknowledged
BUYER_SELLER_FLAG	NULL	VARCHAR2(1)	Buyer/Seller flag
CREATED_BY	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CHANGE_DATE	NULL	DATE	Change date
CHANGE_SEQUENCE	NULL	VARCHAR2(30)	Change sequence
ORDER_SOURCE_ID	NULL	NUMBER	Order source id
ORDER_SOURCE	NULL	VARCHAR2(30)	Order source
LOT_NUMBER	NULL	NUMBER	Lot number
FROM_SERIAL_NUMBER	NULL	VARCHAR2(30)	From serial number
TO_SERIAL_NUMBER	NULL	VARCHAR2(30)	To serial number
QUANTITY	NULL	NUMBER	Quantity
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
OPERATION_CODE	NULL	VARCHAR2(30)	Operation code
ERROR_FLAG	NULL	VARCHAR2(1)	Error flag
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Interface status

Indexes

Index Name	Index Type	Sequence	Column Name
OE_LOTSERIAL_ACKS_N1	NOT UNIQUE	1	ORIG_SYS_DOCUMENT_REF
		2	ORIG_SYS_LINE_REF
		3	ORIG_SYS_LOT_SERIAL_REF

OE_LOTSERIAL_ACKS_V

View based on the oe_lotserial_acks table, striped on organization.

View Definition

```
CREATE VIEW OE_LOTSERIAL_ACKS_V
as SELECT
    ORDER_SOURCE_ID
,ORIG_SYS_DOCUMENT_REF
,ORIG_SYS_LINE_REF
,ORIG_SYS_SHIPMENT_REF
,ORIG_SYS_LOT_SERIAL_REF
,ACKNOWLEDGMENT_FLAG
,BUYER_SELLER_FLAG
,CHANGE_SEQUENCE
,LOT_NUMBER
,FROM_SERIAL_NUMBER
,TO_SERIAL_NUMBER
,QUANTITY
,CONTEXT
,ATTRIBUTE1
,ATTRIBUTE2
,ATTRIBUTE3
,ATTRIBUTE4
,ATTRIBUTE5
,ATTRIBUTE6
,ATTRIBUTE7
,ATTRIBUTE8
,ATTRIBUTE9
,ATTRIBUTE10
,ATTRIBUTE11
,ATTRIBUTE12
,ATTRIBUTE13
,ATTRIBUTE14
,ATTRIBUTE15
,OPERATION_CODE
FROM OE_LOTSERIAL_ACKS
```

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID	NULL	NUMBER	Order source id
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original system document reference
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Original system line reference
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original system shipment reference
ORIG_SYS_LOTSERIAL_REF	NULL	VARCHAR2(50)	Original system lotserial reference
ACKNOWLEDGMENT_FLAG	NULL	VARCHAR2(1)	Acknowledgment flag
BUYER_SELLER_FLAG	NULL	VARCHAR2(1)	Buyer/Seller flag
CHANGE_SEQUENCE	NULL	VARCHAR2(30)	Change sequence
LOT_NUMBER	NULL	NUMBER	Lot number
FROM_SERIAL_NUMBER	NULL	VARCHAR2(30)	From serial number
TO_SERIAL_NUMBER	NULL	VARCHAR2(30)	To serial number

Column Descriptions (Continued)

Name	Null?	Type	Description
QUANTITY	NULL	NUMBER	Quantity
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
OPERATION_CODE	NULL	VARCHAR2(30)	Operation code

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OE_LOT_SERIAL_NUMBERS

This table stores customer reported lot serial numbers for lot and / or serial number controlled return lines. The actually received lot serial numbers are stored in inventory table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_ORDER_LINES_ALL	LINE_ID	LINE_ID
OE_SETS	SET_ID	LINE_SET_ID

Column Descriptions

Name	Null?	Type	Description
LOT_SERIAL_ID	NOT NULL	NUMBER	Primary Key for oe_lot_serial_numbers table
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
LINE_ID	NOT NULL	NUMBER	Foreign key to oe_order_lines_all table
LOT_NUMBER	NULL	VARCHAR2(30)	This column stores lot number information
FROM_SERIAL_NUMBER	NULL	VARCHAR2(30)	This column stores the serial number range starting number, if TO_SERIAL_NUMBER is null, then this is the only serial number
TO_SERIAL_NUMBER	NULL	VARCHAR2(30)	This column stores the serial number range ending number
QUANTITY	NULL	NUMBER	This column stores lot or serial number quantity. This should match serial number range for serial number controlled item
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ORIG_SYS_LOT_SERIAL_REF	NULL	VARCHAR2(50)	Original reference in the external system

Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
LINE_SET_ID	NULL	NUMBER	If the return line line_id belongs to a line set, this columns should store the line set id
SUBLOT_NUMBER	NULL	VARCHAR2(30)	Sublot Number of the item
LOCK_CONTROL	NULL	NUMBER	Internal use only.

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
OE_LOT_SERIAL_NUMBERS_N1	NOT UNIQUE	1	LINE_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
OE_LOT_SERIAL_S	LOT_SERIAL_ID

OE_MRP_OPEN_DEMANDS_V

The view is based on OE_ORDER_LINES. It picks up the relevant columns required by the scheduler's workbench. It does not pass pick up externally sourced line or service lines, and any other lines which have been shipped.

View Definition

```
CREATE VIEW OE_MRP_OPEN_DEMANDS_V
as SELECT
    H.ORDER_NUMBER,
    L.LINE_ID,
    L.ORG_ID,
    L.HEADER_ID,
    L.LINE_NUMBER,
    L.SHIPMENT_NUMBER,
    L.OPTION_NUMBER,
    L.ORDERED_ITEM,
    decode(H.order_date_type_code, 'ARRIVAL', null, L.REQUEST_DATE),
    decode(H.order_date_type_code, 'ARRIVAL', L.REQUEST_DATE, null),
    L.PROMISE_DATE,
    L.SCHEDULE_SHIP_DATE,
    L.SCHEDULE_ARRIVAL_DATE,
    L.LATEST_ACCEPTABLE_DATE,
    L.ORDER_QUANTITY_UOM,
    L.ORDERED_QUANTITY,
    L.DELIVERY_LEAD_TIME,
    L.SHIP_FROM_ORG_ID,
    L.SHIP_TO_ORG_ID,
    L.SOLD_TO_ORG_ID,
    L.PROJECT_ID,
    L.TASK_ID,
    L.INVENTORY_ITEM_ID,
    L.DEMAND_CLASS_CODE,
    L.SHIPPING_METHOD_CODE,
    L.LINK_TO_LINE_ID,
    L.ITEM_TYPE_CODE,
    L.ATO_LINE_ID,
    L.COMPONENT_NUMBER,
    L.SHIP_MODEL_COMPLETE_FLAG,
    L.RE_SOURCE_FLAG,
    L.TOP_MODEL_LINE_ID,
    L.ARRIVAL_SET_ID,
    L.SHIP_SET_ID,
    SET2.SET_NAME,
    SET1.SET_NAME
FROM OE_ORDER_LINES L, OE_ORDER_HEADERS H,
     OE_SETS SET1, OE_SETS SET2
  Where L.HEADER_ID = H.HEADER_ID
AND L.SHIPPED_QUANTITY IS NULL
```

```

AND L.ORDERED_QUANTITY > 0
AND nvl(L.SOURCE_TYPE_CODE,'INTERNAL') <> 'EXTERNAL'
AND L.SHIP_SET_ID = SET1.set_id (+)
AND L.ARRIVAL_SET_ID = SET2.set_id (+)

```

Column Descriptions

Name	Null?	Type	Description
ORDER_NUMBER	NOT NULL	NUMBER	Refer to base table.
LINE_ID	NOT NULL	NUMBER	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
LINE_NUMBER	NOT NULL	NUMBER	Refer to base table.
SHIPMENT_NUMBER	NOT NULL	NUMBER	Refer to base table.
OPTION_NUMBER	NULL	NUMBER	Refer to base table.
ORDERED_ITEM	NULL	VARCHAR2(2000)	Refer to base table.
REQUEST_SHIP_DATE	NULL	VARCHAR2(9)	Refer to base table.
REQUEST_ARRIVAL_DATE	NULL	DATE	Refer to base table.
PROMISE_DATE	NULL	DATE	Refer to base table.
SCHEDULE_SHIP_DATE	NULL	DATE	Refer to base table.
SCHEDULE_ARRIVAL_DATE	NULL	DATE	Refer to base table.
LATEST_ACCEPTABLE_DATE	NULL	DATE	Refer to base table.
ORDER_QUANTITY_UOM	NULL	VARCHAR2(3)	Refer to base table.
ORDERED_QUANTITY	NULL	NUMBER	Refer to base table.
DELIVERY_LEAD_TIME	NULL	NUMBER	Refer to base table.
SHIP_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_ORG_ID	NULL	NUMBER	Refer to base table.
SOLD_TO_ORG_ID	NULL	NUMBER	Refer to base table.
PROJECT_ID	NULL	NUMBER	Refer to base table.
TASK_ID	NULL	NUMBER	Refer to base table.
INVENTORY_ITEM_ID	NULL	NUMBER	Refer to base table.
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
LINK_TO_LINE_ID	NULL	NUMBER	Refer to base table.
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
ATO_LINE_ID	NULL	NUMBER	Refer to base table.
COMPONENT_NUMBER	NULL	NUMBER	Refer to base table.
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
RE_SOURCE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
TOP_MODEL_LINE_ID	NULL	NUMBER	Refer to base table.
ARRIVAL_SET_ID	NULL	NUMBER	Refer to base table.
SHIP_SET_ID	NULL	NUMBER	Refer to base table.
ARRIVAL_SET_NAME	NULL	VARCHAR2(30)	Refer to base table.
SHIP_SET_NAME	NULL	VARCHAR2(30)	Refer to base table.

OE_ORDER_HEADERS

Captures the sales orders.

View Definition

```
CREATE VIEW OE_ORDER_HEADERS
as SELECT
    HEADER_ID,
    ORG_ID,
    ORDER_TYPE_ID,
    ORDER_NUMBER,
    VERSION_NUMBER,
    EXPIRATION_DATE,
    ORDER_SOURCE_ID,
    SOURCE_DOCUMENT_TYPE_ID,
    ORIG_SYS_DOCUMENT_REF,
    CHANGE_SEQUENCE,
    SOURCE_DOCUMENT_ID,
    ORDERED_DATE,
    REQUEST_DATE,
    PRICING_DATE,
    SHIPMENT_PRIORITY_CODE,
    DEMAND_CLASS_CODE,
    PRICE_LIST_ID,
    TAX_EXEMPT_FLAG,
    TAX_EXEMPT_NUMBER,
    TAX_EXEMPT_REASON_CODE,
    CONVERSION_RATE,
    CONVERSION_TYPE_CODE,
    CONVERSION_RATE_DATE,
    PARTIAL_SHIPMENTS_ALLOWED,
    SHIP_TOLERANCE_ABOVE,
    SHIP_TOLERANCE_BELOW,
    TRANSACTIONAL_CURR_CODE,
    AGREEMENT_ID,
    TAX_POINT_CODE,
    CUST_PO_NUMBER,
    INVOICING_RULE_ID,
    ACCOUNTING_RULE_ID,
    PAYMENT_TERM_ID,
    SHIPPING_METHOD_CODE,
    FREIGHT_CARRIER_CODE,
    FOB_POINT_CODE,
    FREIGHT_TERMS_CODE,
    SOLD_TO_ORG_ID,
    SOLD_FROM_ORG_ID,
    SHIP_FROM_ORG_ID,
    SHIP_TO_ORG_ID,
    INVOICE_TO_ORG_ID,
    DELIVER_TO_ORG_ID,
    SOLD_TO_CONTACT_ID,
    SHIP_TO_CONTACT_ID,
    INVOICE_TO_CONTACT_ID,
    DELIVER_TO_CONTACT_ID,
    CREATION_DATE,
```

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CREATED_BY,
 LAST_UPDATED_BY,
 LAST_UPDATE_DATE,
 LAST_UPDATE_LOGIN,
 PROGRAM_APPLICATION_ID,
 PROGRAM_ID,
 PROGRAM_UPDATE_DATE,
 REQUEST_ID,
 CONTEXT,
 ATTRIBUTE1,
 ATTRIBUTE2,
 ATTRIBUTE3,
 ATTRIBUTE4,
 ATTRIBUTE5,
 ATTRIBUTE6,
 ATTRIBUTE7,
 ATTRIBUTE8,
 ATTRIBUTE9,
 ATTRIBUTE10,
 ATTRIBUTE11,
 ATTRIBUTE12,
 ATTRIBUTE13,
 ATTRIBUTE14,
 ATTRIBUTE15,
 GLOBAL_ATTRIBUTE_CATEGORY,
 GLOBAL_ATTRIBUTE1,
 GLOBAL_ATTRIBUTE2,
 GLOBAL_ATTRIBUTE3,
 GLOBAL_ATTRIBUTE4,
 GLOBAL_ATTRIBUTE5,
 GLOBAL_ATTRIBUTE6,
 GLOBAL_ATTRIBUTE7,
 GLOBAL_ATTRIBUTE8,
 GLOBAL_ATTRIBUTE9,
 GLOBAL_ATTRIBUTE10,
 GLOBAL_ATTRIBUTE11,
 GLOBAL_ATTRIBUTE12,
 GLOBAL_ATTRIBUTE13,
 GLOBAL_ATTRIBUTE14,
 GLOBAL_ATTRIBUTE15,
 GLOBAL_ATTRIBUTE16,
 GLOBAL_ATTRIBUTE17,
 GLOBAL_ATTRIBUTE18,
 GLOBAL_ATTRIBUTE19,
 GLOBAL_ATTRIBUTE20,
 TP_CONTEXT,
 TP_ATTRIBUTE1,
 TP_ATTRIBUTE2,
 TP_ATTRIBUTE3,
 TP_ATTRIBUTE4,
 TP_ATTRIBUTE5,
 TP_ATTRIBUTE6,
 TP_ATTRIBUTE7,
 TP_ATTRIBUTE8,
 TP_ATTRIBUTE9,
 TP_ATTRIBUTE10,
 TP_ATTRIBUTE11,

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```

TP_ATTRIBUTE12,
TP
    _ATTRIBUTE13,
TP_ATTRIBUTE14,
TP_ATTRIBUTE15,
CANCELLED_FLAG,
OPEN_FLAG,
BOOKED_FLAG,
BOOKED_DATE,
SALESREP_ID,
RETURN_REASON_CODE,
ORDER_DATE_TYPE_CODE,
EARLIEST_SCHEDULE_LIMIT,
LATEST_SCHEDULE_LIMIT,
PAYMENT_TYPE_CODE,
PAYMENT_AMOUNT,
CHECK_NUMBER,
CREDIT_CARD_CODE,
CREDIT_CARD_HOLDER_NAME,
CREDIT_CARD_NUMBER,
CREDIT_CARD_EXPIRATION_DATE,
CREDIT_CARD_APPROVAL_CODE,
SALES_CHANNEL_CODE,
FIRST_ACK_CODE,
FIRST_ACK_DATE,
LAST_ACK_CODE,
LAST_ACK_DATE,
ORDER_CATEGORY_CODE,
SHIPPING_INSTRUCTIONS,
PACKING_INSTRUCTIONS,
FLOW_STATUS_CODE,
CREDIT_CARD_APPROVAL_DATE,
CUSTOMER_PREFERENCE_SET_CODE,
MARKETING_SOURCE_CODE_ID,
upgraded_flag,
lock_control
from OE_ORDER_HEADERS_ALL
    Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'),1,1), ' ',
        NULL, SUBSTRB(USERENV('CLIENT_INFO'),1,10))),-99)) =
        NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'),1,1), ' ', NULL,
        SUBSTRB(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
ORG_ID		NUMBER	Refer to base table.
ORDER_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
ORDER_NUMBER	NOT NULL	NUMBER	Refer to base table.
VERSION_NUMBER	NOT NULL	NUMBER	Refer to base table.
EXPIRATION_DATE		DATE	Refer to base table.
ORDER_SOURCE_ID		NUMBER	Refer to base table.
SOURCE_DOCUMENT_TYPE_ID		NUMBER	Refer to base table.
ORIG_SYS_DOCUMENT_REF		VARCHAR2(50)	Refer to base table.
CHANGE_SEQUENCE		VARCHAR2(50)	Refer to base table.
SOURCE_DOCUMENT_ID		NUMBER	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ORDERED_DATE	NULL	DATE	Refer to base table.
REQUEST_DATE	NULL	DATE	Refer to base table.
PRICING_DATE	NULL	DATE	Refer to base table.
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Refer to base table.
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER	Refer to base table.
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	Refer to base table.
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	Refer to base table.
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
CONVERSION_RATE	NULL	NUMBER	Refer to base table.
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
CONVERSION_RATE_DATE	NULL	DATE	Refer to base table.
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Refer to base table.
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Refer to base table.
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Refer to base table.
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(15)	Refer to base table.
AGREEMENT_ID	NULL	NUMBER	Refer to base table.
TAX_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
INVOICING_RULE_ID	NULL	NUMBER(15)	Refer to base table.
ACCOUNTING_RULE_ID	NULL	NUMBER(15)	Refer to base table.
PAYMENT_TERM_ID	NULL	NUMBER(15)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Refer to base table.
FOB_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SOLD_TO_ORG_ID	NULL	NUMBER	Refer to base table.
SOLD_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_ORG_ID	NULL	NUMBER	Refer to base table.
INVOICE_TO_ORG_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_ORG_ID	NULL	NUMBER	Refer to base table.
SOLD_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Refer to base table.
PROGRAM_ID	NULL	NUMBER	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	DATE	Refer to base table.
REQUEST_ID	NULL	NUMBER	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Refer to base table.
TP_CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
CANCELLED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
OPEN_FLAG	NULL	VARCHAR2(1)	Refer to base table.
BOOKED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
BOOKED_DATE	NULL	DATE	Refer to base table.
SALESREP_ID	NULL	NUMBER(15)	Refer to base table.
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
ORDER_DATE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
EARLIEST_SCHEDULE_LIMIT	NULL	NUMBER	Refer to base table.
LATEST_SCHEDULE_LIMIT	NULL	NUMBER	Refer to base table.
PAYMENT_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PAYMENT_AMOUNT	NULL	NUMBER	Refer to base table.
CHECK_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
CREDIT_CARD_CODE	NULL	VARCHAR2(80)	Refer to base table.
CREDIT_CARD_HOLDER_NAME	NULL	VARCHAR2(80)	Refer to base table.
CREDIT_CARD_NUMBER	NULL	VARCHAR2(80)	Refer to base table.
CREDIT_CARD_EXPIRATION_DATE	NULL	DATE	Refer to base table.
CREDIT_CARD_APPROVAL_CODE	NULL	VARCHAR2(80)	Refer to base table.
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Refer to base table.
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
FIRST_ACK_DATE	NULL	DATE	Refer to base table.
LAST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
LAST_ACK_DATE	NULL	DATE	Refer to base table.
ORDER_CATEGORY_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Refer to base table.
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Refer to base table.
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Refer to base table.
CREDIT_CARD_APPROVAL_DATE	NULL	DATE	Refer to base table.
CUSTOMER_PREFERENCE_SET_CODE	NULL	VARCHAR2(30)	Refer to base table.
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Refer to base table.
UPGRADED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
LOCK_CONTROL	NULL	NUMBER	Refer to base table.

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OE_ORDER_HEADERS_ALL

OE_ORDER_HEADERS_ALL stores header information for orders in Order Management.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_APPLICATION	APPLICATION_ID	PROGRAM_APPLICATION_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SHIP_FROM_ORG_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SOLD_FROM_ORG_ID
OE_AGREEMENTS_B	AGREEMENT_ID	AGREEMENT_ID
OE_ORDER_HEADERS_ALL	SOURCE_DOCUMENT_ID	HEADER_ID
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID
OE_ORDER_SOURCES	ORDER_SOURCE_ID	SOURCE_DOCUMENT_TYPE_ID
OE_TRANSACTION_TYPES_ALL	TRANSACTION_TYPE_ID	ORDER_TYPE_ID
QP_LIST_HEADERS_B	LIST_HEADER_ID	PRICE_LIST_ID
RA_CONTACTS_	CONTACT_ID	DELIVER_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	INVOICE_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	SHIP_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	SOLD_TO_CONTACT_ID
RA_CUSTOMERS_	CUSTOMER_ID	SOLD_TO_ORG_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_SALESREPS_ALL	SALESREP_ID	SALESREP_ID
RA_SITE_USES_ALL	SITE_USE_ID	DELIVER_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	INVOICE_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	SHIP_TO_ORG_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERM_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
FOB_POINT_CODE	FOB	AR_LOOKUPS
	BUY	Buyer
	CUSTOMER SITE	Customer Site
	FACTORY	Factory
	LOAD	Loading Dock
	SEL	Seller
	SHIP POINT	Shipping Point
BOOKED_FLAG	User defined	
	YES_NO	FND_LOOKUPS
	N	No
CANCELLED_FLAG	Y	Yes
	YES_NO	FND_LOOKUPS
	N	No
FREIGHT_TERMS_CODE	Y	Yes
	FREIGHT_TERMS	OE_LOOKUPS
OPEN_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ORDER_CATEGORY_CODE	ORDER_CATEGORY	OE_LOOKUPS
	MIXED	Mixed
	ORDER	Order

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	RETURN	Return
SALES_CHANNEL_CODE	SALES_CHANNEL	OE_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
HEADER_ID (PK)	NOT NULL	NUMBER	Order Header Identifier
ORG_ID	NULL	NUMBER	Operating Unit which performed this transaction
ORDER_TYPE_ID	NOT NULL	NUMBER	Order Transaction Type Identifier
ORDER_NUMBER	NOT NULL	NUMBER	User-visible number of the order
VERSION_NUMBER	NOT NULL	NUMBER	Not Used
EXPIRATION_DATE	NULL	DATE	Not Used
ORDER_SOURCE_ID	NULL	NUMBER	Source of the order
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Indicates the source of the order
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original document reference for the order in external system
SOURCE_DOCUMENT_ID	NULL	NUMBER	Source Order Header Identifier
ORDERED_DATE	NULL	DATE	Ordered Date
REQUEST_DATE	NULL	DATE	Request date for the order
PRICING_DATE	NULL	DATE	Determines effective list and price modifiers
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment Priority Code
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand Class
PRICE_LIST_ID	NULL	NUMBER	Price list Identification for the order
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	It will decide the tax handling for the order. Possible values can be S - Standard, E - Exempt, R - Required
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	The Tax exemption Number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	The reason code for Tax exemption
CONVERSION_RATE	NULL	NUMBER	Rate of the currency conversion
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Currency Conversion type
CONVERSION_RATE_DATE	NULL	DATE	Date of the currency conversion
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Not Used
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over Shipment/Return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(15)	Currency for the order
AGREEMENT_ID	NULL	NUMBER	Internal use only
TAX_POINT_CODE	NULL	VARCHAR2(30)	For future use
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Customer Purchase Order Number
INVOICING_RULE_ID	NULL	NUMBER(15)	Invoicing rule used by AR for generating Invoice
ACCOUNTING_RULE_ID	NULL	NUMBER(15)	Accounting rule used by AR for generating Invoice
PAYMENT_TERM_ID	NULL	NUMBER(15)	Payment Terms
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Shipping method to be used to ship the order
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight Carrier Code
FOB_POINT_CODE	NULL	VARCHAR2(30)	FOB Point Code
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight Terms Code
SOLD_FROM_ORG_ID	NULL	NUMBER	Selling Organization
SOLD_TO_ORG_ID	NULL	NUMBER	Sold to customer

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Column Descriptions (Continued)

Name	Null?	Type	Description
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship From Organization Id - Warehouse
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to Organization Id
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice To Organization ID
DELIVER_TO_ORG_ID	NULL	NUMBER	Deliver to Organization Id
SOLD_TO_CONTACT_ID	NULL	NUMBER	Customer contact
SHIP_TO_CONTACT_ID	NULL	NUMBER	Ship to Contact Id
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Invoice To Contact ID
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to Contact Id
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Reserved for country-specific functionality.

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
CANCELLED_FLAG	NULL	VARCHAR2(1)	Cancelled Flag
OPEN_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the order has been closed ('N') or not ('Y')
BOOKED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether order is booked ('Y') or not ('N')
SALESREP_ID	NULL	NUMBER(15)	Sales representative Identification
RETURN_REASON_CODE	NULL	VARCHAR2(30)	This column stores return reason code for a return order, and is for defaulting to a return line
ORDER_DATE_TYPE_CODE	NULL	VARCHAR2(30)	Order Date Type Code
EARLIEST_SCHEDULE_LIMIT	NULL	NUMBER	Limit in number of days earlier than the requested date when the item can be shipped
LATEST_SCHEDULE_LIMIT	NULL	NUMBER	Limit in number of days later than the requested date when the item can be shipped
PAYMENT_TYPE_CODE	NULL	VARCHAR2(30)	Stores type of payment for orders (cash, check, credit)
PAYMENT_AMOUNT	NULL	NUMBER	Stores amount of payment
CHECK_NUMBER	NULL	VARCHAR2(50)	Stores check number if payment type is Check
CREDIT_CARD_CODE	NULL	VARCHAR2(80)	Stores credit card name if payment type is Credit Card
CREDIT_CARD HOLDER_NAME	NULL	VARCHAR2(80)	Stores credit card holder name if payment type is Credit Card
CREDIT_CARD_NUMBER	NULL	VARCHAR2(80)	Stores credit card number if payment type is Credit Card
CREDIT_CARD_EXPIRATION_DATE	NULL	DATE	Stores credit card expiration date if payment type is Credit Card
CREDIT_CARD_APPROVAL_CODE	NULL	VARCHAR2(80)	Stores credit card approval code if payment type is Credit Card
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Sales channel through which order was placed
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Initial acknowledgment code for outbound EDI transaction

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Column Descriptions (Continued)

Name	Null?	Type	Description
FIRST_ACK_DATE	NULL	DATE	Initial acknowledgment date for outbound EDI transaction
LAST_ACK_CODE	NULL	VARCHAR2(30)	Latest acknowledgment code for outbound EDI transaction
LAST_ACK_DATE	NULL	DATE	Latest acknowledgment date for outbound EDI transaction
ORDER_CATEGORY_CODE	NOT NULL	VARCHAR2(30)	Order Category Code
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	It is sequence number in which changes will be applied. It will make sure that later changes are not over-written by previous order change.
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	No longer used.
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	No longer used.
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Shipping Instructions for Order
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Packing Instructions for Order
TP_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Workflow status for the header
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Marketing Source Code Identifier, Foreign key reference to AMS_SOURCE_CODES
CREDIT_CARD_APPROVAL_DATE	NULL	DATE	The date on which credit card authorization was taken.
UPGRADED_FLAG	NULL	VARCHAR2(1)	Denotes if this line is upgraded into R11i or newly created in R11i version.
CUSTOMER_PREFERENCE_SET_CODE	NULL	VARCHAR2(30)	Indicates whether items on the order must ship/arrive together
BOOKED_DATE	NULL	DATE	Indicates the date when the order was booked
LOCK_CONTROL	NULL	NUMBER	Internal use only.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_ORDER_HEADERS_N2	NOT UNIQUE	1	SOLD_TO_ORG_ID
OE_ORDER_HEADERS_N3	NOT UNIQUE	1	SHIP_TO_ORG_ID
OE_ORDER_HEADERS_N4	NOT UNIQUE	1	INVOICE_TO_ORG_ID
OE_ORDER_HEADERS_N5	NOT UNIQUE	1	CUST_PO_NUMBER
OE_ORDER_HEADERS_N7	NOT UNIQUE	2	ORIG_SYS_DOCUMENT_REF
		4	ORDER_SOURCE_ID
OE_ORDER_HEADERS_N8	NOT UNIQUE	2	OPEN_FLAG
OE_ORDER_HEADERS_U1	UNIQUE	1	HEADER_ID

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Indexes (Continued)

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
OE_ORDER_HEADERS_U2	UNIQUE	1	ORDER_NUMBER
		2	ORDER_TYPE_ID
		4	VERSION_NUMBER

Sequences

<u>Sequence</u>	<u>Derived Column</u>
OE_ORDER_HEADERS_S	HEADER_ID

OE_ORDER_HEADERS_ALL_EFC

OE_ORDER_HEADERS_ALL_EFC holds data in the original set of books currency prior to the switch to a set of books in euro.

Column Descriptions

Name	Null?	Type	Description
CONVERSION_RATE	NULL	NUMBER	conversion rate
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	conversion type code
HEADER_ID	NOT NULL	NUMBER	header identifier
SET_OF_BOOKS_ID	NULL	NUMBER	set of books identifier

OE_ORDER_HEADER_HISTORY

Stores history of attribute change for Order Headers

Column Descriptions

Name	Null?	Type	Description
HEADER_ID	NULL	NUMBER	Order Header Identifier
HIST_CREATION_DATE	NULL	DATE	Standard Who column
ORG_ID	NULL	NUMBER	Operating Unit which performed this transaction
ORDER_TYPE_ID	NULL	NUMBER	Order Transaction Type Identifier
ORDER_NUMBER	NULL	NUMBER	User-visible number of the order
VERSION_NUMBER	NULL	NUMBER	No longer used
EXPIRATION_DATE	NULL	DATE	No longer used
ORDER_SOURCE_ID	NULL	NUMBER	Source of the order
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Indicates the source of the order
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original document reference for the order in external system
SOURCE_DOCUMENT_ID	NULL	NUMBER	Source Order Header Identifier
ORDERED_DATE	NULL	DATE	Ordered Date
REQUEST_DATE	NULL	DATE	Request date for the order
PRICING_DATE	NULL	DATE	Determines effective list and price modifiers
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment Priority Code
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand Class
PRICE_LIST_ID	NULL	NUMBER	Price list Identification for the order
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	It will decide the tax handling for the order. Possible values can be S - Standard, E - Exempt, R - Required
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	The Tax exemption Number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	The reason code for Tax exemption
CONVERSION_RATE	NULL	NUMBER	Rate of the currency conversion
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Currency Conversion type
CONVERSION_RATE_DATE	NULL	DATE	Date of the currency conversion
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Not Used
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over Shipment/Return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(15)	Currency for the order
AGREEMENT_ID	NULL	NUMBER	Internal use only
TAX_POINT_CODE	NULL	VARCHAR2(30)	For future use
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Customer Purchase Order Number
INVOICING_RULE_ID	NULL	NUMBER(15)	Invoicing rule used by AR for generating Invoice
ACCOUNTING_RULE_ID	NULL	NUMBER(15)	Accounting rule used by AR for generating Invoice
PAYMENT_TERM_ID	NULL	NUMBER(15)	Payment Terms
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Shipping method to be used to ship the order
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight Carrier Code
FOB_POINT_CODE	NULL	VARCHAR2(30)	FOB Point Code
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight Terms Code
SOLD_FROM_ORG_ID	NULL	NUMBER	Selling Organization

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Column Descriptions (Continued)

Name	Null?	Type	Description
SOLD_TO_ORG_ID	NULL	NUMBER	Sold to customer
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship From Organization Id - Warehouse
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to Organization Id
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice To Organization ID
DELIVER_TO_ORG_ID	NULL	NUMBER	Deliver to Organization Id
SOLD_TO_CONTACT_ID	NULL	NUMBER	Customer contact
SHIP_TO_CONTACT_ID	NULL	NUMBER	Ship to Contact Id
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Invoice To Contact ID
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to Contact Id
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Reserved for country-specific functionality.

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
CANCELLED_FLAG	NULL	VARCHAR2(1)	Cancelled Flag
OPEN_FLAG	NULL	VARCHAR2(1)	Indicates whether the order has been closed (N) or not (Y)
BOOKED_FLAG	NULL	VARCHAR2(1)	Indicates whether order is booked (Y) or not (N)
SALESREP_ID	NULL	NUMBER(15)	Sales representative Identification
RETURN_REASON_CODE	NULL	VARCHAR2(30)	This column stores return reason code for a return order, and is for defaulting to a return line
ORDER_DATE_TYPE_CODE	NULL	VARCHAR2(30)	Order Date Type Code
EARLIEST_SCHEDULE_LIMIT	NULL	NUMBER	Limit in number of days earlier than the requested date when the item can be shipped
LATEST_SCHEDULE_LIMIT	NULL	NUMBER	Limit in number of days later than the requested date when the item can be shipped
PAYMENT_TYPE_CODE	NULL	VARCHAR2(30)	Stores type of payment for orders (cash, check, credit)
PAYMENT_AMOUNT	NULL	NUMBER	Stores amount of payment
CHECK_NUMBER	NULL	VARCHAR2(50)	Stores check number if payment type is Check
CREDIT_CARD_CODE	NULL	VARCHAR2(80)	Stores credit card name if payment type is Credit Card
CREDIT_CARD HOLDER_NAME	NULL	VARCHAR2(80)	Stores credit card holder name if payment type is Credit Card
CREDIT_CARD_NUMBER	NULL	VARCHAR2(80)	Stores credit card number if payment type is Credit Card
CREDIT_CARD_EXPIRATION_DATE	NULL	DATE	Stores credit card expiration date if payment type is Credit Card
CREDIT_CARD_APPROVAL_CODE	NULL	VARCHAR2(80)	Stores credit card approval code if payment type is Credit Card
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Sales channel through which order was placed

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Column Descriptions (Continued)

Name	Null?	Type	Description
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Initial acknowledgment code for outbound EDI transaction
FIRST_ACK_DATE	NULL	DATE	Initial acknowledgment date for outbound EDI transaction
LAST_ACK_CODE	NULL	VARCHAR2(30)	Latest acknowledgment code for outbound EDI transaction
LAST_ACK_DATE	NULL	DATE	Latest acknowledgment date for outbound EDI transaction
ORDER_CATEGORY_CODE	NULL	VARCHAR2(30)	Order Category Code
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	It is sequence number in which changes will be applied. It will make sure that later changes are not over-written by previous order change.
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Shipping Instructions for Order
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Packing Instructions for Order
TP_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Workflow status for the header
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Marketing Source Code Identifier, Foreign key reference to AMS_SOURCE_CODES
CREDIT_CARD_APPROVAL_DATE	NULL	DATE	The date on which credit card authorization was taken.
UPGRADED_FLAG	NULL	VARCHAR2(1)	Denotes if this line is upgraded into R11i or newly created in R11i version.
CUSTOMER_PREFERENCE_SET_CODE	NULL	VARCHAR2(30)	Indicates whether items on the order must ship/arrive together
BOOKED_DATE	NULL	DATE	Indicates the date when the order was booked
LOCK_CONTROL	NULL	NUMBER	Internal use only.
REASON_CODE	NULL	VARCHAR2(30)	Stores Reason for attribute change
HIST_COMMENTS	NULL	VARCHAR2(2000)	Stores Comments.
HIST_TYPE_CODE	NULL	VARCHAR2(30)	Stores operation for which history is captured.
HIST_CREATED_BY	NULL	NUMBER	User doing the attribute change.
RESPONSIBILITY_ID	NOT NULL	NUMBER	Responsibility of the user doing the attribute change.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_ORDER_HEADER_HISTORY_N1	NOT UNIQUE	1	HIST_CREATION_DATE
		2	HEADER_ID
OE_ORDER_HEADER_HISTORY_N2	NOT UNIQUE	1	HIST_CREATION_DATE

OE_ORDER_HOLDS_ALL

This table stores information of all the orders and lines that are on hold and the link to hold sources and hold releases.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_HOLD_RELEASES	HOLD_RELEASE_ID	HOLD_RELEASE_ID
OE_HOLD_SOURCES_ALL	HOLD_SOURCE_ID	HOLD_SOURCE_ID
OE_ORDER_HEADERS_ALL	HEADER_ID	HEADER_ID
OE_ORDER_LINES_ALL	LINE_ID	LINE_ID

Column Descriptions

Name	Null?	Type	Description
ORDER_HOLD_ID (PK)	NOT NULL	NUMBER	Primary Key
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
HOLD_SOURCE_ID	NOT NULL	NUMBER	FK to OE_HOLD_SOURCES_ALL. Holds Source due to which this hold was applied.
HOLD_RELEASE_ID	NULL	NUMBER	FK to OE_HOLD_RELEASES. Holds the release ID if the has been Released.
HEADER_ID	NOT NULL	NUMBER	Header ID of the Held order or line
LINE_ID	NULL	NUMBER	Line ID if the Hold if a line level holds.
ORG_ID	NULL	NUMBER	Org ID
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
RELEASED_FLAG	NOT NULL	VARCHAR2(1)	Y if the Order is released, N the Order is not released.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_ORDER_HOLDS_ALL_N1	NOT UNIQUE	1	HEADER_ID
OE_ORDER_HOLDS_ALL_N2	NOT UNIQUE	1	LINE_ID
OE_ORDER_HOLDS_ALL_N3	NOT UNIQUE	1	HOLD_SOURCE_ID
OE_ORDER_HOLDS_ALL_U1	UNIQUE	1	ORDER_HOLD_ID

Sequences

Sequence	Derived Column
OE_ORDER_HOLDS_S	ORDER_HOLD_ID

OE_ORDER_LINES

View from OE_ORDER_LINES_ALL table.

View Definition

```
CREATE VIEW OE_ORDER_LINES
as SELECT
    LINE_ID,
    ORG_ID,
    HEADER_ID,
    LINE_TYPE_ID,
    LINE_NUMBER,
    ORDERED_ITEM,
    REQUEST_DATE,
    PROMISE_DATE,
    SCHEDULE_SHIP_DATE,
    ORDER_QUANTITY_UOM,
    PRICING_QUANTITY,
    PRICING_QUANTITY_UOM,
    CANCELLED_QUANTITY,
    SHIPPED_QUANTITY,
    ORDERED_QUANTITY,
    FULFILLED_QUANTITY,
    SHIPPING_QUANTITY,
    SHIPPING_QUANTITY_UOM,
    DELIVERY_LEAD_TIME,
    TAX_EXEMPT_FLAG,
    TAX_EXEMPT_NUMBER,
    TAX_EXEMPT_REASON_CODE,
    SHIP_FROM_ORG_ID,
    SUBINVENTORY,
    SHIP_TO_ORG_ID,
    INVOICE_TO_ORG_ID,
    DELIVER_TO_ORG_ID,
    SHIP_TO_CONTACT_ID,
    DELIVER_TO_CONTACT_ID,
    INVOICE_TO_CONTACT_ID,
    SOLD_TO_ORG_ID,
    CUST_PO_NUMBER,
    SHIP_TOLERANCE_ABOVE,
    SHIP_TOLERANCE_BELOW,
    DEMAND_BUCKET_TYPE_CODE,
    RLA_SCHEDULE_TYPE_CODE,
    CUSTOMER_DOCK_CODE,
    CUSTOMER_JOB,
    CUSTOMER_PRODUCTION_LINE,
    CUST_MODEL_SERIAL_NUMBER,
    PROJECT_ID,
    TASK_ID,
    INVENTORY_ITEM_ID,
    TAX_DATE,
    TAX_CODE,
    TAX_RATE,
    DEMAND_CLASS_CODE,
    PRICE_LIST_ID,
```

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PRICING_DATE,
 SHIPMENT_NUMBER,
 AGREEMENT_ID,
 SHIPMENT_PRIORITY_CODE,
 SHIPPING_METHOD_CODE,
 FREIGHT_CARRIER_CODE,
 FREIGHT_TERMS_CODE,
 FOB_POINT_CODE,
 TAX_POINT_CODE,
 PAYMENT_TERM_ID,
 INVOICING_RULE_ID,
 ACCOUNTING_RULE_ID,
 ORDER_SOURCE_ID,
 ORIG_SYS_DOCUMENT_REF,
 CHANGE_SEQUENCE,
 ORIG_SYS_LINE_REF,
 ORIG_SYS_SHIPMENT_REF,
 SOURCE_DOCUMENT_TYPE_ID,
 SOURCE_DOCUMENT_ID,
 SOURCE_DOCUMENT_LINE_ID,
 REFERENCE_LINE_ID,
 REFERENCE_TYPE,
 REFERENCE_HEADER_ID,
 ITEM_REVISION,
 UNIT_SELLING_PRICE,
 UNIT_LIST_PRICE,
 TAX_VALUE,
 CONTEXT,
 ATTRIBUTE1,
 ATTRIBUTE2,
 ATTRIBUTE3,
 ATTRIBUTE4,
 ATTRIBUTE5,
 ATTRIBUTE6,
 ATTRIBUTE7,
 ATTRIBUTE8,
 ATTRIBUTE9,
 ATTRIBUTE10,
 ATTRIBUTE11,
 ATTRIBUTE12,
 ATTRIBUTE13,
 ATTRIBUTE14,
 ATTRIBUTE15,
 GLOBAL_ATTRIBUTE_CATEGORY,
 GLOBAL_ATTRIBUTE1,
 GLOBAL_ATTRIBUTE2,
 GLOBAL_ATTRIBUTE3,
 GLOBAL_ATTRIBUTE4,
 GLOBAL_ATTRIBUTE5,
 GLOBAL_ATTRIBUTE6,
 GLOBAL_ATTRIBUTE7,
 GLOBAL_ATTRIBUTE8,
 GLOBAL_ATTRIBUTE
 E9,
 GLOBAL_ATTRIBUTE10,
 GLOBAL_ATTRIBUTE11,
 GLOBAL_ATTRIBUTE12,

Oracle Proprietary, Confidential Information--Use Restricted by Contract

GLOBAL_ATTRIBUTE13,
GLOBAL_ATTRIBUTE14,
GLOBAL_ATTRIBUTE15,
GLOBAL_ATTRIBUTE16,
GLOBAL_ATTRIBUTE17,
GLOBAL_ATTRIBUTE18,
GLOBAL_ATTRIBUTE19,
GLOBAL_ATTRIBUTE20,
PRICING_CONTEXT,
PRICING_ATTRIBUTE1,
PRICING_ATTRIBUTE2,
PRICING_ATTRIBUTE3,
PRICING_ATTRIBUTE4,
PRICING_ATTRIBUTE5,
PRICING_ATTRIBUTE6,
PRICING_ATTRIBUTE7,
PRICING_ATTRIBUTE8,
PRICING_ATTRIBUTE9,
PRICING_ATTRIBUTE10,
INDUSTRY_CONTEXT,
INDUSTRY_ATTRIBUTE1,
INDUSTRY_ATTRIBUTE2,
INDUSTRY_ATTRIBUTE3,
INDUSTRY_ATTRIBUTE4,
INDUSTRY_ATTRIBUTE5,
INDUSTRY_ATTRIBUTE6,
INDUSTRY_ATTRIBUTE7,
INDUSTRY_ATTRIBUTE8,
INDUSTRY_ATTRIBUTE9,
INDUSTRY_ATTRIBUTE10,
INDUSTRY_ATTRIBUTE11,
INDUSTRY_ATTRIBUTE13,
INDUSTRY_ATTRIBUTE12,
INDUSTRY_ATTRIBUTE14,
INDUSTRY_ATTRIBUTE15,
INDUSTRY_ATTRIBUTE16,
INDUSTRY_ATTRIBUTE17,
INDUSTRY_ATTRIBUTE18,
INDUSTRY_ATTRIBUTE19,
INDUSTRY_ATTRIBUTE20,
INDUSTRY_ATTRIBUTE21,
INDUSTRY_ATTRIBUTE22,
INDUSTRY_ATTRIBUTE23,
INDUSTRY_ATTRIBUTE24,
INDUSTRY_ATTRIBUTE25,
INDUSTRY_ATTRIBUTE26,
INDUSTRY_ATTRIBUTE27,
INDUSTRY_ATTRIBUTE28,
INDUSTRY_ATTRIBUTE29,
INDUSTRY_ATTRIBUTE30,
TP_CONTEXT,
TP_ATTRIBUTE1,
TP_ATTRIBUTE2,
TP_ATTRIBUTE3,
TP_ATTRIBUTE4,
TP_ATTRIBUTE5,
TP_ATTRIBUTE6,

Oracle Proprietary, Confidential Information--Use Restricted by Contract

TP_ATTRIBUTE7,
 TP_ATTRIBUTE8,
 TP_ATTRIBUTE9,
 TP_ATTRIBUTE10,
 TP_ATTRIBUTE11,
 TP_ATTRIBUTE12,
 TP_ATTRIBUTE13,
 TP_ATTRIBUTE14,
 TP_ATTRIBUTE15,
 CREATION_DATE,
 CREATED_BY,
 LAST_UPDATE_DATE,
 LAST_UPDATED_BY,
 LAST_UPDATE_LOGIN,
 PROGRAM_APPLICATION_ID,
 PROGRAM_ID,
 PROGRAM_UPDATE_DATE,
 REQUEST_ID,
 CONFIGURATION_ID,
 LINK_TO_LINE_ID,
 COMPONENT_SEQUENCE_ID,
 COMPONENT_CODE,
 CONFIG_DISPLAY_SEQUENCE,
 SORT_ORDER,
 ITEM_TYPE_CODE,
 OPTION_NUMBER,
 OPTION_FLAG,
 DEP_PLAN_REQUIRED_FLAG,
 VISIBLE_DEMAND_FLAG,
 LINE_CATEGORY_CODE,
 ACTUAL_SHIPMENT_DATE,
 CUSTOMER_T
 RX_LINE_ID,
 RETURN_CONTEXT,
 RETURN_ATTRIBUTE1,
 RETURN_ATTRIBUTE2,
 RETURN_ATTRIBUTE3,
 RETURN_ATTRIBUTE4,
 RETURN_ATTRIBUTE5,
 RETURN_ATTRIBUTE6,
 RETURN_ATTRIBUTE7,
 RETURN_ATTRIBUTE8,
 RETURN_ATTRIBUTE9,
 RETURN_ATTRIBUTE10,
 RETURN_ATTRIBUTE11,
 RETURN_ATTRIBUTE12,
 RETURN_ATTRIBUTE13,
 RETURN_ATTRIBUTE14,
 RETURN_ATTRIBUTE15,
 INTMED_SHIP_TO_ORG_ID,
 INTMED_SHIP_TO_CONTACT_ID,
 ACTUAL_ARRIVAL_DATE,
 ATO_LINE_ID,
 AUTO_SELECTED_QUANTITY,
 COMPONENT_NUMBER,
 EARLIEST_ACCEPTABLE_DATE,
 EXPLOSION_DATE,

Oracle Proprietary, Confidential Information--Use Restricted by Contract

LATEST_ACCEPTABLE_DATE,
 MODEL_GROUP_NUMBER,
 SCHEDULE_ARRIVAL_DATE,
 SHIP_MODEL_COMPLETE_FLAG,
 RE_SOURCE_FLAG,
 SCHEDULE_STATUS_CODE,
 SOURCE_TYPE_CODE,
 TOP_MODEL_LINE_ID,
 BOOKED_FLAG,
 CANCELLED_FLAG,
 OPEN_FLAG,
 SALESREP_ID,
 RETURN_REASON_CODE,
 ARRIVAL_SET_ID,
 SHIP_SET_ID,
 INVOICE_INTERFACE_STATUS_CODE,
 SPLIT_FROM_LINE_ID,
 LINE_SET_ID,
 SPLIT_BY,
 CUST_PRODUCTION_SEQ_NUM,
 AUTHORIZED_TO_SHIP_FLAG,
 VEH_CUS_ITEM_CUM_KEY_ID,
 OVER_SHIP_REASON_CODE,
 OVER_SHIP_RESOLVED_FLAG,
 ORDERED_ITEM_ID,
 ITEM_IDENTIFIER_TYPE,
 COMMITMENT_ID,
 SHIPPABLE_FLAG,
 SHIPPING_INTERFACED_FLAG,
 CREDIT_INVOICE_LINE_ID,
 FIRST_ACK_CODE,
 FIRST_ACK_DATE,
 LAST_ACK_CODE,
 LAST_ACK_DATE,
 PLANNING_PRIORITY,
 CONFIG_HEADER_ID,
 CONFIG_REV_NBR,
 SOLD_FROM_ORG_ID,
 FULFILLED_FLAG,
 END_ITEM_UNIT_NUMBER,
 SHIPPING_INSTRUCTIONS,
 PACKING_INSTRUCTIONS,
 INVOICED_QUANTITY,
 REFERENCE_CUSTOMER_TRX_LINE_ID,
 SERVICE_TXN_REASON_CODE,
 SERVICE_TXN_COMMENTS,
 SERVICE_DURATION,
 SERVICE_PERIOD,
 SERVICE_START_DATE,
 SERVICE_END_DATE,
 SERVICE_COTERMINATE_FLAG,
 UNIT_LIST_PERCENT,
 UNIT_SELLING_PERCENT,
 UNIT_PERCENT_BASE_PRICE,
 SERVICE_NUMBER,
 SERVICE_REFERENCE_TYPE_CODE,
 SERVICE_REFERENCE_LINE_ID,

Oracle Proprietary, Confidential Information--Use Restricted by Contract

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SERVICE_REFERENCE_SYSTEM_ID,
FLOW_STATUS_CODE,
MODEL_REMNANT_FLAG,
FULFILLMENT_METHOD_CODE,
CALCULATE_PRICE_FLAG,
REVENUE_AMOUNT,
CUSTOMER_L
    INE_NUMBER,
CUSTOMER_SHIPMENT_NUMBER,
CUSTOMER_PAYMENT_TERM_ID,
CUSTOMER_ITEM_NET_PRICE,
FULFILLMENT_DATE,
PREFERRED_GRADE,
ORDERED_QUANTITY2,
ORDERED_QUANTITY_UOM2,
SHIPPED_QUANTITY2,
CANCELLED_QUANTITY2,
SHIPPING_QUANTITY2,
SHIPPING_QUANTITY_UOM2,
FULFILLED_QUANTITY2,
MARKETING_SOURCE_CODE_ID,
upgraded_flag,
lock_control,
MFG_LEAD_TIME,
unit_selling_price_per_pqty,
unit_list_price_per_pqty
from OE_ORDER_LINES_ALL
    Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'),1,1), ' ',
        NULL, SUBSTRB(USERENV('CLIENT_INFO'),1,10))),-99))
        = NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'),1,1), ' ', NULL,
        SUBSTRB(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
LINE_ID	NOT NULL	NUMBER	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
LINE_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
LINE_NUMBER	NOT NULL	NUMBER	Refer to base table.
ORDERED_ITEM	NULL	VARCHAR2(2000)	Refer to base table.
REQUEST_DATE	NULL	DATE	Refer to base table.
PROMISE_DATE	NULL	DATE	Refer to base table.
SCHEDULE_SHIP_DATE	NULL	DATE	Refer to base table.
ORDER_QUANTITY_UOM	NULL	VARCHAR2(3)	Refer to base table.
PRICING_QUANTITY	NULL	NUMBER	Refer to base table.
PRICING_QUANTITY_UOM	NULL	VARCHAR2(3)	Refer to base table.
CANCELLED_QUANTITY	NULL	NUMBER	Refer to base table.
SHIPPED_QUANTITY	NULL	NUMBER	Refer to base table.
ORDERED_QUANTITY	NULL	NUMBER	Refer to base table.
FULFILLED_QUANTITY	NULL	NUMBER	Refer to base table.
SHIPPING_QUANTITY	NULL	NUMBER	Refer to base table.
SHIPPING_QUANTITY_UOM	NULL	VARCHAR2(3)	Refer to base table.
DELIVERY_LEAD_TIME	NULL	NUMBER	Refer to base table.
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	Refer to base table.
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIP_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
SUBINVENTORY	NULL	VARCHAR2(10)	Refer to base table.
SHIP_TO_ORG_ID	NULL	NUMBER	Refer to base table.
INVOICE_TO_ORG_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_ORG_ID	NULL	NUMBER	Refer to base table.
SHIP_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
SOLD_TO_ORG_ID	NULL	NUMBER	Refer to base table.
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Refer to base table.
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Refer to base table.
DEMAND_BUCKET_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
RLA_SCHEDULE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
CUSTOMER_DOCK_CODE	NULL	VARCHAR2(50)	Refer to base table.
CUSTOMER_JOB	NULL	VARCHAR2(50)	Refer to base table.
CUSTOMER_PRODUCTION_LINE	NULL	VARCHAR2(50)	Refer to base table.
CUST_MODEL_SERIAL_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
PROJECT_ID	NULL	NUMBER	Refer to base table.
TASK_ID	NULL	NUMBER	Refer to base table.
INVENTORY_ITEM_ID	NOT NULL	NUMBER	Refer to base table.
TAX_DATE	NULL	DATE	Refer to base table.
TAX_CODE	NULL	VARCHAR2(50)	Refer to base table.
TAX_RATE	NULL	NUMBER	Refer to base table.
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER	Refer to base table.
PRICING_DATE	NULL	DATE	Refer to base table.
SHIPMENT_NUMBER	NOT NULL	NUMBER	Refer to base table.
AGREEMENT_ID	NULL	NUMBER	Refer to base table.
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Refer to base table.
FOB_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
TAX_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
PAYMENT_TERM_ID	NULL	NUMBER(15)	Refer to base table.
INVOICING_RULE_ID	NULL	NUMBER(15)	Refer to base table.
ACCOUNTING_RULE_ID	NULL	NUMBER(15)	Refer to base table.
ORDER_SOURCE_ID	NULL	NUMBER	Refer to base table.
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Refer to base table.
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Refer to base table.
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Refer to base table.
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Refer to base table.
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Refer to base table.
SOURCE_DOCUMENT_ID	NULL	NUMBER	Refer to base table.
SOURCE_DOCUMENT_LINE_ID	NULL	NUMBER	Refer to base table.
REFERENCE_LINE_ID	NULL	NUMBER	Refer to base table.
REFERENCE_TYPE	NULL	VARCHAR2(30)	Refer to base table.
REFERENCE_HEADER_ID	NULL	NUMBER	Refer to base table.
ITEM_REVISION	NULL	VARCHAR2(3)	Refer to base table.
UNIT_SELLING_PRICE	NULL	NUMBER	Refer to base table.
UNIT_LIST_PRICE	NULL	NUMBER	Refer to base table.
TAX_VALUE	NULL	NUMBER	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Refer to base table.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Refer to base table.
PRICING_CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
PRICING_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
PRICING_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
INDUSTRY_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
INDUSTRY_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE16	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE17	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE18	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE19	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE20	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE21	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE22	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE23	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE24	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE25	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE26	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE27	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE28	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE29	NULL	VARCHAR2(240)	Refer to base table.
INDUSTRY_ATTRIBUTE30	NULL	VARCHAR2(240)	Refer to base table.
TP_CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Refer to base table.
PROGRAM_ID	NULL	NUMBER	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	DATE	Refer to base table.
REQUEST_ID	NULL	NUMBER	Refer to base table.
CONFIGURATION_ID	NULL	NUMBER	Refer to base table.
LINK_TO_LINE_ID	NULL	NUMBER	Refer to base table.
COMPONENT_SEQUENCE_ID	NULL	NUMBER	Refer to base table.
COMPONENT_CODE	NULL	VARCHAR2(1000)	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
CONFIG_DISPLAY_SEQUENCE	NULL	NUMBER	Refer to base table.
SORT_ORDER	NULL	VARCHAR2(240)	Refer to base table.
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
OPTION_NUMBER	NULL	NUMBER	Refer to base table.
OPTION_FLAG	NULL	VARCHAR2(1)	Refer to base table.
DEP_PLAN_REQUIRED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
VISIBLE_DEMAND_FLAG	NULL	VARCHAR2(1)	Refer to base table.
LINE_CATEGORY_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.
ACTUAL_SHIPMENT_DATE	NULL	DATE	Refer to base table.
CUSTOMER_TRX_LINE_ID	NULL	NUMBER	Refer to base table.
RETURN_CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
RETURN_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
RETURN_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
INTMED_SHIP_TO_ORG_ID	NULL	NUMBER	Refer to base table.
INTMED_SHIP_TO_CONTACT_ID	NULL	NUMBER	Refer to base table.
ACTUAL_ARRIVAL_DATE	NULL	DATE	Refer to base table.
ATO_LINE_ID	NULL	NUMBER	Refer to base table.
AUTO_SELECTED_QUANTITY	NULL	NUMBER	Refer to base table.
COMPONENT_NUMBER	NULL	NUMBER	Refer to base table.
EARLIEST_ACCEPTABLE_DATE	NULL	DATE	Refer to base table.
EXPLOSION_DATE	NULL	DATE	Refer to base table.
LATEST_ACCEPTABLE_DATE	NULL	DATE	Refer to base table.
MODEL_GROUP_NUMBER	NULL	NUMBER	Refer to base table.
SCHEDULE_ARRIVAL_DATE	NULL	DATE	Refer to base table.
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
RE_SOURCE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
SCHEDULE_STATUS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
TOP_MODEL_LINE_ID	NULL	NUMBER	Refer to base table.
BOOKED_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
CANCELLED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
OPEN_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
SALESREP_ID	NULL	NUMBER(15)	Refer to base table.
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
ARRIVAL_SET_ID	NULL	NUMBER	Refer to base table.
SHIP_SET_ID	NULL	NUMBER	Refer to base table.
INVOICE_INTERFACE_STATUS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SPLIT_FROM_LINE_ID	NULL	NUMBER	Refer to base table.
LINE_SET_ID	NULL	NUMBER	Refer to base table.
SPLIT_BY	NULL	VARCHAR2(30)	Refer to base table.
CUST_PRODUCTION_SEQ_NUM	NULL	VARCHAR2(50)	Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
AUTHORIZED_TO_SHIP_FLAG	NULL	VARCHAR2(1)	Refer to base table.
VEH_CUS_ITEM_CUM_KEY_ID	NULL	NUMBER	Refer to base table.
OVER_SHIP_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
OVER_SHIP_RESOLVED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
ORDERED_ITEM_ID	NULL	NUMBER	Refer to base table.
ITEM_IDENTIFIER_TYPE	NULL	VARCHAR2(30)	Refer to base table.
COMMITMENT_ID	NULL	NUMBER	Refer to base table.
SHIPPABLE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
SHIPPING_INTERFACED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CREDIT_INVOICE_LINE_ID	NULL	NUMBER	Refer to base table.
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
FIRST_ACK_DATE	NULL	DATE	Refer to base table.
LAST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
LAST_ACK_DATE	NULL	DATE	Refer to base table.
PLANNING_PRIORITY	NULL	NUMBER	Refer to base table.
CONFIG_HEADER_ID	NULL	NUMBER	Refer to base table.
CONFIG_REV_NBR	NULL	NUMBER	Refer to base table.
SOLD_FROM_ORG_ID	NULL	NUMBER	Refer to base table.
FULFILLED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Refer to base table.
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Refer to base table.
INVOICED_QUANTITY	NULL	NUMBER	Refer to base table.
REFERENCE_CUSTOMER_TRX_LINE_ID	NULL	NUMBER	Refer to base table.
SERVICE_TXN_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
SERVICE_TXN_COMMENTS	NULL	VARCHAR2(2000)	Refer to base table.
SERVICE_DURATION	NULL	NUMBER	Refer to base table.
SERVICE_PERIOD	NULL	VARCHAR2(3)	Refer to base table.
SERVICE_START_DATE	NULL	DATE	Refer to base table.
SERVICE_END_DATE	NULL	DATE	Refer to base table.
SERVICE_COTERMINATE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
UNIT_LIST_PERCENT	NULL	NUMBER	Refer to base table.
UNIT_SELLING_PERCENT	NULL	NUMBER	Refer to base table.
UNIT_PERCENT_BASE_PRICE	NULL	NUMBER	Refer to base table.
SERVICE_NUMBER	NULL	NUMBER	Refer to base table.
SERVICE_REFERENCE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
SERVICE_REFERENCE_LINE_ID	NULL	NUMBER	Refer to base table.
SERVICE_REFERENCE_SYSTEM_ID	NULL	NUMBER	Refer to base table.
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Refer to base table.
MODEL_REMNANT_FLAG	NULL	VARCHAR2(1)	Refer to base table.
FULFILLMENT_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
CALCULATE_PRICE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
REVENUE_AMOUNT	NULL	NUMBER	Refer to base table.
CUSTOMER_LINE_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
CUSTOMER_SHIPMENT_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Refer to base table.
CUSTOMER_ITEM_NET_PRICE	NULL	NUMBER	Refer to base table.
FULFILLMENT_DATE	NULL	DATE	Refer to base table.
PREFERRED_GRADE	NULL	VARCHAR2(4)	Refer to base table.
ORDERED_QUANTITY2	NULL	NUMBER	Refer to base table.
ORDERED_QUANTITY_UOM2	NULL	VARCHAR2(3)	Refer to base table.
SHIPPED_QUANTITY2	NULL	NUMBER	Refer to base table.
CANCELLED_QUANTITY2	NULL	NUMBER	Refer to base table.
SHIPPING_QUANTITY2	NULL	NUMBER	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
SHIPPING_QUANTITY_UOM2	NULL	VARCHAR2(3)	Refer to base table.
FULFILLED_QUANTITY2	NULL	NUMBER	Refer to base table.
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Refer to base table.
UPGRADED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
LOCK_CONTROL	NULL	NUMBER	Refer to base table.
MFG_LEAD_TIME	NULL	NUMBER	Refer to base table.
UNIT_SELLING_PRICE_PER_PQTY	NULL	NUMBER	Refer to base table.
UNIT_LIST_PRICE_PER_PQTY	NULL	NUMBER	Refer to base table.

OE_ORDER_LINES_ALL

OE_ORDER_LINES_ALL stores information for all order lines in Oracle Order Management.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
BOM_INVENTORY_COMPONENTS	COMPONENT_SEQUENCE_ID	COMPONENT_SEQUENCE_ID
FND_APPLICATION	APPLICATION_ID	PROGRAM_APPLICATION_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SHIP_FROM_ORG_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SOLD_FROM_ORG_ID
MTL_CROSS_REFERENCES	CROSS_REFERENCE	ORDERED_ITEM
MTL_CROSS_REFERENCE_TYPES	CROSS_REFERENCE_TYPE	ITEM_IDENTIFIER_TYPE
MTL_CUSTOMER_ITEMS	CUSTOMER_ITEM_ID	ORDERED_ITEM_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
OE_AGREEMENTS_B	AGREEMENT_ID	AGREEMENT_ID
OE_ORDER_HEADERS_ALL	HEADER_ID	HEADER_ID
OE_ORDER_HEADERS_ALL	HEADER_ID	SOURCE_DOCUMENT_ID
OE_ORDER_HEADERS_ALL	HEADER_ID	REFERENCE_HEADER_ID
OE_ORDER_LINES_ALL	LINE_ID	SPLIT_FROM_LINE_ID
OE_ORDER_LINES_ALL	LINE_ID	ATO_LINE_ID
OE_ORDER_LINES_ALL	LINE_ID	LINK_TO_LINE_ID
OE_ORDER_LINES_ALL	LINE_ID	TOP_MODEL_LINE_ID
OE_ORDER_LINES_ALL	SOURCE_DOCUMENT_LINE_ID	LINE_ID
OE_ORDER_LINES_ALL	REFERENCE_LINE_ID	LINE_ID
OE_ORDER_SOURCES	ORDER_SOURCE_ID	SOURCE_DOCUMENT_TYPE_ID
OE_SETS	SET_ID	ARRIVAL_SET_ID
OE_SETS	SET_ID	SHIP_SET_ID
OE_SETS	SET_ID	LINE_SET_ID
OE_TRANSACTION_TYPES_ALL	TRANSACTION_TYPE_ID	LINE_TYPE_ID
QP_LIST_HEADERS_B	LIST_HEADER_ID	PRICE_LIST_ID
RA_CONTACTS_	CONTACT_ID	SHIP_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	INVOICE_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	DELIVER_TO_CONTACT_ID
RA_CUSTOMERS_	CUSTOMER_ID	SOLD_TO_ORG_ID
RA_CUSTOMER_TRX_LINES_ALL	CUSTOMER_TRX_LINE_ID	REFERENCE_CUSTOMER_TRX_LINE_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_SALESREPS_ALL	SALESREP_ID	SALESREP_ID
RA_SITE_USES_ALL	SITE_USE_ID	DELIVER_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	INVOICE_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	SHIP_TO_ORG_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERM_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
FOB_POINT_CODE	FOB	AR_LOOKUPS
	BUY	Buyer
	CUSTOMER SITE	Customer Site
	FACTORY	Factory
	LOAD	Loading Dock
	SEL	Seller
	SHIP POINT	Shipping Point
	User defined	

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
BOOKED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CANCELLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
DEP_PLAN_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
FREIGHT_TERMS_CODE	FREIGHT_TERMS	OE_LOOKUPS
FULFILLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ITEM_TYPE_CODE	ITEM TYPE	OE_LOOKUPS
	CLASS	Class
	CONFIG	Config_Item
	INCLUDED	Included_Item
	KIT	Kit
	MODEL	Model
	OPTION	Option
	SERVICE	Service
	STANDARD	Standard
MODEL_REMNANT_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
OPEN_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
OVER_SHIP_RESOLVED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SHIPMENT_PRIORITY_CODE	SHIPMENT_PRIORITY	OE_LOOKUPS
SHIPPABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SHIPPING_INTERFACED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SHIP_MODEL_COMPLETE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SOURCE_TYPE_CODE	SOURCE TYPE	OE_LOOKUPS
	EXTERNAL	External
	INTERNAL	Internal

Column Descriptions

Name	Null?	Type	Description
LINE_ID (PK)	NOT NULL	NUMBER	System Generated Line Identifier.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER	Operating Unit which performed this transaction.
HEADER_ID	NOT NULL	NUMBER	Foreign key reference to OE_ORDER_HEADERS_ALL; the order to which this line belongs.
LINE_TYPE_ID	NOT NULL	NUMBER	Line Transaction Type Identifier
LINE_NUMBER	NOT NULL	NUMBER	Line sequence number within the order
ORDERED_ITEM	NULL	VARCHAR2(2000)	Stores name of Ordered Item
REQUEST_DATE	NULL	DATE	Ordered Item Request date
PROMISE_DATE	NULL	DATE	Date promised to customer to receive item
SCHEDULE_SHIP_DATE	NULL	DATE	Date Scheduled to ship item
ORDER_QUANTITY_UOM	NULL	VARCHAR2(3)	Ordered quantity Unit of measure
PRICING_QUANTITY	NULL	NUMBER	Quantity based on pricing unit of measure
PRICING_QUANTITY_UOM	NULL	VARCHAR2(3)	Unit of measure used for pricing
CANCELLED_QUANTITY	NULL	NUMBER	Cancelled Quantity
SHIPPED_QUANTITY	NULL	NUMBER	Shipped Quantity
ORDERED_QUANTITY	NULL	NUMBER	Quantity Ordered
FULFILLED_QUANTITY	NULL	NUMBER	Fulfilled Quantity
SHIPPING_QUANTITY	NULL	NUMBER	Shipping Quantity
SHIPPING_QUANTITY_UOM	NULL	VARCHAR2(3)	Shipping Quantity UOM
DELIVERY_LEAD_TIME	NULL	NUMBER	Deliver Lead time
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	It will decide the tax handling for the order line. Possible values can be S - Standard, E - Exempt, R - Required
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	The Tax exemption Number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	The reason code for Tax exemption
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship from organization id -warehouse
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to Organization Id
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice To Organization ID
DELIVER_TO_ORG_ID	NULL	NUMBER	Deliver to Organization Id
SHIP_TO_CONTACT_ID	NULL	NUMBER	Person to which line is to be shipped
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to Contact Id
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Invoice To Contact ID
INTMED_SHIP_TO_ORG_ID	NULL	NUMBER	Intermediate ship to organization id for the line
INTMED_SHIP_TO_CONTACT_ID	NULL	NUMBER	Intermediate ship to contact id for the Line
SOLD_FROM_ORG_ID	NULL	NUMBER	Selling organization
SOLD_TO_ORG_ID	NULL	NUMBER	Customer to whom the item is sold to
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Customer Purchase Order Number
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over Shipment/Return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance
DEMAND_BUCKET_TYPE_CODE	NULL	VARCHAR2(30)	Bucket Type designator (e.g, discrete, weekly, monthly) associated with the order line.
VEH_CUS_ITEM_CUM_KEY_ID	NULL	NUMBER	Customer Item cum key unique identifier. Updated at the time of shipment.

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Column Descriptions (Continued)

Name	Null?	Type	Description
RLA_SCHEDULE_TYPE_CODE	NULL	VARCHAR2(30)	Source to determine replacement eligibility and hierarchy for the netting logic.
CUSTOMER_DOCK_CODE	NULL	VARCHAR2(50)	Doc code
CUSTOMER_JOB	NULL	VARCHAR2(50)	Customer Job number
CUSTOMER_PRODUCTION_LINE	NULL	VARCHAR2(50)	Customer Production Line
CUST_MODEL_SERIAL_NUMBER	NULL	VARCHAR2(50)	Vehicle Id Number (VIN)
PROJECT_ID	NULL	NUMBER	Project associated with this transaction
TASK_ID	NULL	NUMBER	Task associated with this transaction
INVENTORY_ITEM_ID	NOT NULL	NUMBER	Inventory Item ID
TAX_DATE	NULL	DATE	It will store the date for tax calculation
TAX_CODE	NULL	VARCHAR2(50)	Tax code for the line
TAX_RATE	NULL	NUMBER	The tax rate in percentage
INVOICE_INTERFACE_STATUS_CODE	NULL	VARCHAR2(30)	To indicate whether the invoicing activity is complete
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand Class
PRICE_LIST_ID	NULL	NUMBER	Price List
PRICING_DATE	NULL	DATE	Determines effective list and price modifiers
SHIPMENT_NUMBER	NOT NULL	NUMBER	System generated identifier of a shipment within a line
AGREEMENT_ID	NULL	NUMBER	Internal use only
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment Priority Code
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Shipping method
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight carrier for the order line.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight Terms, specifying the responsibility for Freight charges
FOB_POINT_CODE	NULL	VARCHAR2(30)	FOB Point Code
TAX_POINT_CODE	NULL	VARCHAR2(30)	For Future release
PAYMENT_TERM_ID	NULL	NUMBER(15)	Payment Terms
INVOICING_RULE_ID	NULL	NUMBER(15)	Invoicing rule used by AR for generating Invoice
ACCOUNTING_RULE_ID	NULL	NUMBER(15)	Accounting rule used by AR for generating Invoice
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Indicates the source of the order
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original document reference for the order in external system
SOURCE_DOCUMENT_ID	NULL	NUMBER	Source Order Header Id
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Identifier of line from a source system outside of Oracle Order Management
SOURCE_DOCUMENT_LINE_ID	NULL	NUMBER	Source Order Line Id
REFERENCE_LINE_ID	NULL	NUMBER	This column stores the sales order line id this return line references
REFERENCE_TYPE	NULL	VARCHAR2(30)	This column is now obsolete
REFERENCE_HEADER_ID	NULL	NUMBER	This column stores the sales order header id this return line references
ITEM_REVISION	NULL	VARCHAR2(3)	This column stores the item revision for a return line
UNIT_SELLING_PRICE	NULL	NUMBER	Actual price charged to customer
UNIT_LIST_PRICE	NULL	NUMBER	Price List price for the item

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Column Descriptions (Continued)

Name	Null?	Type	Description
TAX_VALUE	NULL	NUMBER	The Tax amount in order currency
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Reserved for country-specific functionality.

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
PRICING_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
PRICING_ATTRIBUTE1	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE2	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE3	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE4	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE5	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE6	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE7	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE8	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE9	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE10	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
INDUSTRY_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE1	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE2	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE3	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE4	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE5	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE6	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE7	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE8	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE9	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE10	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE11	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE13	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE12	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE14	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE15	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE16	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE17	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE18	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
INDUSTRY_ATTRIBUTE19	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE20	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE21	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE22	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE23	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE24	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE25	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE26	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE27	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE28	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE29	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE30	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
TOP_MODEL_LINE_ID	NULL	NUMBER	System-generated identifier of configuration top parent line
LINK_TO_LINE_ID	NULL	NUMBER	System-generated identifier of immediate parent component line
COMPONENT_SEQUENCE_ID	NULL	NUMBER	Bill of materials component (option) or bill (top model)
COMPONENT_CODE	NULL	VARCHAR2(1000)	Identifier of component within an exploded bill
CONFIG_DISPLAY_SEQUENCE	NULL	NUMBER	Not used
SORT_ORDER	NULL	VARCHAR2(240)	Sorting sequence for a component within ordered bill
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Type of item
OPTION_NUMBER	NULL	NUMBER	System generated identifier for an option or a class within a model
OPTION_FLAG	NULL	VARCHAR2(1)	No longer used
DEP_PLAN_REQUIRED_FLAG	NULL	VARCHAR2(1)	Departure Planning Required Flag possible values Y/N
VISIBLE_DEMAND_FLAG	NULL	VARCHAR2(1)	Indicated line is visible to planning as demand
LINE_CATEGORY_CODE	NOT NULL	VARCHAR2(30)	Indicates whether the line is regular or return

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Column Descriptions (Continued)

Name	Null?	Type	Description
ACTUAL_SHIPMENT_DATE	NULL	DATE	Actual Shipment Date of the line
CUSTOMER_TRX_LINE_ID	NULL	NUMBER	Customer transaction Line
RETURN_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
RETURN_ATTRIBUTE1	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE2	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE3	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE4	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE5	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE6	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE7	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE8	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE9	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE10	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE11	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE12	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE13	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE14	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE15	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
ACTUAL_ARRIVAL_DATE	NULL	DATE	Date the item actually arrived at customer's site
ATO_LINE_ID	NULL	NUMBER	System-generated identifier if ATO configuration top model line
AUTO_SELECTED_QUANTITY	NULL	NUMBER	Not used
COMPONENT_NUMBER	NULL	NUMBER	System Generated Identifier of the included item within a model or a class
EARLIEST_ACCEPTABLE_DATE	NULL	DATE	Earliest Date the item is acceptable.
EXPLOSION_DATE	NULL	DATE	Date when the included items were exploded and frozen
LATEST_ACCEPTABLE_DATE	NULL	DATE	Latest Date the item is acceptable.
MODEL_GROUP_NUMBER	NULL	NUMBER	Currently not used
SCHEDULE_ARRIVAL_DATE	NULL	DATE	Date Scheduled for the item to arrive at the customer site
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Indicates whether line is in ship-complete configuration
SCHEDULE_STATUS_CODE	NULL	VARCHAR2(30)	Indicates if the line is scheduled
SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Sourcing indicator (internal or external)
CANCELLED_FLAG	NULL	VARCHAR2(1)	Indicates whether line is completely cancelled

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Column Descriptions (Continued)

Name	Null?	Type	Description
OPEN_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the line has been closed (N) or not (Y)
BOOKED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether order line is booked (Y) or not (N)
SALESREP_ID	NULL	NUMBER(15)	Sales person identifier
RETURN_REASON_CODE	NULL	VARCHAR2(30)	This column stores return reason code for a return line, and is required for a return line
ARRIVAL_SET_ID	NULL	NUMBER	Arrival Set Identifier
SHIP_SET_ID	NULL	NUMBER	Ship Set Id; if the line belongs to a ship set
SPLIT_FROM_LINE_ID	NULL	NUMBER	System generated identifier of original line which was split
CUST_PRODUCTION_SEQ_NUM	NULL	VARCHAR2(50)	Unique production sequence that indicates how the customer transmitted the demand lines.
AUTHORIZED_TO_SHIP_FLAG	NULL	VARCHAR2(1)	Field to identify whether the demand lines are authorized to ship.
OVER_SHIP_REASON_CODE	NULL	VARCHAR2(30)	Overshipment Reason Code
OVER_SHIP_RESOLVED_FLAG	NULL	VARCHAR2(1)	Overshipment Resolved Flag
ORDERED_ITEM_ID	NULL	NUMBER	Stores Id of Ordered Item
ITEM_IDENTIFIER_TYPE	NULL	VARCHAR2(30)	To distinguish different types of items (internal, customer, and generic items)
CONFIGURATION_ID	NULL	NUMBER	Not Used
COMMITMENT_ID	NULL	NUMBER	Commitment to apply line against
SHIPPING_INTERFACED_FLAG	NULL	VARCHAR2(1)	Shipping Interfaced Flag to indicate whether a line has been interfaced to shipping or not
CREDIT_INVOICE_LINE_ID	NULL	NUMBER	This column stores the invoice line id this return line applies credit to
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Initial acknowledgment code for outbound EDI transaction
FIRST_ACK_DATE	NULL	DATE	Initial acknowledgment date for outbound EDI transaction
LAST_ACK_CODE	NULL	VARCHAR2(30)	Latest acknowledgment code for outbound EDI transaction
LAST_ACK_DATE	NULL	DATE	Latest acknowledgment date for outbound EDI transaction
PLANNING_PRIORITY	NULL	NUMBER	Planning Priority
ORDER_SOURCE_ID	NULL	NUMBER	Source of order line
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original shipment information for the line of the order in external system
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	It is sequence number in which changes will be applied. It will make sure that later changes are not over-written by previous order change.
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Not Used
CUSTOMER_LINE_NUMBER	NULL	VARCHAR2(50)	Reference Information. Contains customers line number, if specified while importing an order. Customers who have an alphanumeric line number can store their line number information in this field.

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Column Descriptions (Continued)

Name	Null?	Type	Description
CUSTOMER_SHIPMENT_NUMBER	NULL	VARCHAR2(50)	Reference Information. Contains Customers Shipment number, if specified while importing an order. Customers who have an alphanumeric shipment number can store their shipment number information in this field.
CUSTOMER_ITEM_NET_PRICE	NULL	NUMBER	Reference Information. Contains Customers net price, if specified while importing an order.
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Reference Information. Contains Customers payment term, if specified while importing an order.
FULFILLED_FLAG	NULL	VARCHAR2(1)	Fulfilled Flag to indicate whether the line has been fulfilled.
END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	Uniquely identifies which bill of material to be used for building a specific Model/Unit Number effectivity controlled item
CONFIG_HEADER_ID	NULL	NUMBER	System-generated identifier for Oracle Configurator reference
CONFIG_REV_NBR	NULL	NUMBER	System-generated identifier for Oracle Configurator reference
MFG_COMPONENT_SEQUENCE_ID	NULL	NUMBER	Not used
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Shipping Instructions for Line
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Packing Instructions for Line
INVOICED_QUANTITY	NULL	NUMBER	To indicate whether the invoicing activity is complete or not.
REFERENCE_CUSTOMER_TRX_LINE_ID	NULL	NUMBER	This column stores the invoice line id this return line references
SPLIT_BY	NULL	VARCHAR2(30)	Indicates whether the line is system or user level split
LINE_SET_ID	NULL	NUMBER	Line Set id
SERVICE_TXN_REASON_CODE	NULL	VARCHAR2(30)	To store service transaction reason.
SERVICE_TXN_COMMENTS	NULL	VARCHAR2(2000)	Placeholder for service comments.
SERVICE_DURATION	NULL	NUMBER	Internal use only
SERVICE_START_DATE	NULL	DATE	Start date for the service
SERVICE_END_DATE	NULL	DATE	Internal use only
SERVICE_COTERMINATE_FLAG	NULL	VARCHAR2(1)	To identify whether the service can be coterminated.
UNIT_LIST_PERCENT	NULL	NUMBER	Price list percent of the item (percent-based pricing only)
UNIT_SELLING_PERCENT	NULL	NUMBER	Percent actually charged to customer (percent based pricing only)
UNIT_PERCENT_BASE_PRICE	NULL	NUMBER	Based price used for percent based pricing
SERVICE_NUMBER	NULL	NUMBER	Unique number to identify the service line/s.
SERVICE_PERIOD	NULL	VARCHAR2(3)	Period for which service is offered.
SHIPPABLE_FLAG	NULL	VARCHAR2(1)	A flag to indicate whether a line is shippable or not.

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Column Descriptions (Continued)

Name	Null?	Type	Description
MODEL_REMNANT_FLAG	NULL	VARCHAR2(1)	Indicates whether model has partially shipped components
RE_SOURCE_FLAG	NULL	VARCHAR2(1)	Indicates whether user entered the warehouse or the system did
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Workflow status for the line
TP_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
FULFILLMENT_METHOD_CODE	NULL	VARCHAR2(30)	Fulfillment Method Code
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Marketing source code identifier. Foreign key reference to CRM table AMS_SOURCE_CODE.
SERVICE_REFERENCE_TYPE_CODE	NULL	VARCHAR2(30)	To identify the service reference type. Typical values are Order and Customer Product
SERVICE_REFERENCE_LINE_ID	NULL	NUMBER	Identifies the immediate parent line to which the service is attached.
SERVICE_REFERENCE_SYSTEM_ID	NULL	NUMBER	To store system id for either reference type like order or customer product.
CALCULATE_PRICE_FLAG	NULL	VARCHAR2(1)	Controls repricing of order lines
UPGRADED_FLAG	NULL	VARCHAR2(1)	Denotes if this column is upgraded into R11i or is newly created in R11i version.
REVENUE_AMOUNT	NULL	NUMBER	For future use
FULFILLMENT_DATE	NULL	DATE	Fulfillment Date for the Line
PREFERRED_GRADE	NULL	VARCHAR2(4)	Grade requested by the customer
ORDERED_QUANTITY2	NULL	NUMBER	Ordered quantity in secondary inventory unit of measure
ORDERED_QUANTITY_UOM2	NULL	VARCHAR2(3)	Ordered Quantity unit of measure
SHIPPING_QUANTITY2	NULL	NUMBER	Shipping quantity in secondary shipping unit of measure
CANCELLED_QUANTITY2	NULL	NUMBER	Cancelled Quantity
SHIPPED_QUANTITY2	NULL	NUMBER	Shipped quantity in ordered_quantity_uom2
SHIPPING_QUANTITY_UOM2	NULL	VARCHAR2(3)	Secondary unit of measure the item is shipped
FULFILLED_QUANTITY2	NULL	NUMBER	Fulfilled quantity in ordered_quantity_uom2
MFG_LEAD_TIME	NULL	NUMBER	This column stores the Manufacturing Lead time for ATO Options.

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Column Descriptions (Continued)

Name	Null?	Type	Description
LOCK_CONTROL	NULL	NUMBER	Internal use only.
SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory
UNIT_LIST_PRICE_PER_PQTY	NULL	NUMBER	Unit list price per pricing quantity.
UNIT_SELLING_PRICE_PER_PQTY	NULL	NUMBER	Unit selling price per pricing quantity.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_ORDER_LINES_N1	NOT UNIQUE	1	HEADER_ID
OE_ORDER_LINES_N10	NOT UNIQUE	1	TOP_MODEL_LINE_ID
OE_ORDER_LINES_N11	NOT UNIQUE	1	ORDER_SOURCE_ID
		2	ORIG_SYS_DOCUMENT_REF
		3	ORIG_SYS_LINE_REF
		4	ORIG_SYS_SHIPMENT_REF
OE_ORDER_LINES_N12	NOT UNIQUE	2	ARRIVAL_SET_ID
OE_ORDER_LINES_N13	NOT UNIQUE	2	SHIP_SET_ID
OE_ORDER_LINES_N14	NOT UNIQUE	2	LINK_TO_LINE_ID
OE_ORDER_LINES_N15	NOT UNIQUE	2	OPEN_FLAG
		4	CANCELLED_FLAG
OE_ORDER_LINES_N16	NOT UNIQUE	2	CUST_PO_NUMBER
OE_ORDER_LINES_N17	NOT UNIQUE	2	ATO_LINE_ID
OE_ORDER_LINES_N18	NOT UNIQUE	2	COMMITMENT_ID
OE_ORDER_LINES_N2	NOT UNIQUE	1	SHIP_TO_ORG_ID
		3	ORDERED_ITEM_ID
OE_ORDER_LINES_N3	NOT UNIQUE	1	INVENTORY_ITEM_ID
OE_ORDER_LINES_N5	NOT UNIQUE	2	PROJECT_ID
		4	TASK_ID
OE_ORDER_LINES_N6	NOT UNIQUE	2	REFERENCE_LINE_ID
OE_ORDER_LINES_N7	NOT UNIQUE	2	LINE_SET_ID
OE_ORDER_LINES_N9	NOT UNIQUE	1	SERVICE_REFERENCE_LINE_ID
OE_ORDER_LINES_U1	UNIQUE	1	LINE_ID

Sequences

Sequence	Derived Column
OE_ORDER_LINES_S	LINE_ID

OE_ORDER_LINES_HISTORY

Stores history of attribute change for Order Lines.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_ORDER_LINES_ALL	LINE_ID	LINE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
REASON_CODE	CANCEL_CODE	OE_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
LINE_ID	NULL	NUMBER	Line
ORG_ID	NULL	NUMBER	Operating Unit which performed this transaction.
HEADER_ID	NULL	NUMBER	Foreign key reference to OE_ORDER_HEADERS_ALL; the order to which this line belongs.
LINE_TYPE_ID	NULL	NUMBER	Line Transaction Type Identifier
LINE_NUMBER	NULL	NUMBER	Line sequence number within the order
REQUEST_DATE	NULL	DATE	Ordered Item Request date
PROMISE_DATE	NULL	DATE	Date promised to customer to receive item
SCHEDULE_SHIP_DATE	NULL	DATE	Date Scheduled to ship item
ORDER_QUANTITY_UOM	NULL	VARCHAR2(3)	Ordered quantity Unit of measure
PRICING_QUANTITY	NULL	NUMBER	Quantity based on pricing unit of measure
PRICING_QUANTITY_UOM	NULL	VARCHAR2(3)	Unit of measure used for pricing
CANCELLED_QUANTITY	NULL	NUMBER	Cancelled Quantity
SHIPPED_QUANTITY	NULL	NUMBER	Shipped Quantity
ORDERED_QUANTITY	NULL	NUMBER	Quantity Ordered
FULFILLED_QUANTITY	NULL	NUMBER	Fulfilled Quantity
SHIPPING_QUANTITY	NULL	NUMBER	Shipping Quantity
SHIPPING_QUANTITY_UOM	NULL	VARCHAR2(3)	Shipping Quantity UOM
DELIVERY_LEAD_TIME	NULL	NUMBER	Deliver Lead time
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	indicates tax exemption
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	Tax exemption number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	The reason code for Tax exemption
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship from organization id -warehouse
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to Organization Id
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice To Organization ID
DELIVER_TO_ORG_ID	NULL	NUMBER	Deliver to Organization Id
SHIP_TO_CONTACT_ID	NULL	NUMBER	Person to which line is to be shipped
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to Contact Id
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Invoice To Contact ID
SOLD_FROM_ORG_ID	NULL	NUMBER	Selling organization

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Column Descriptions (Continued)

Name	Null?	Type	Description
SOLD_TO_ORG_ID	NULL	NUMBER	Customer to whom the item is sold to
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Customer Purchase Order Number
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over Shipment/Return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance
DEMAND_BUCKET_TYPE_CODE	NULL	VARCHAR2(30)	Bucket Type designator (e.g, discrete, weekly, monthly) associated with the order line.
VEH_CUS_ITEM_CUM_KEY_ID	NULL	NUMBER	Customer Item cum key unique identifier. Updated at the time of shipment.
RLA_SCHEDULE_TYPE_CODE	NULL	VARCHAR2(30)	Source to determine replacement eligibility and hierarchy for the netting logic.
CUSTOMER_DOCK_CODE	NULL	VARCHAR2(50)	A specific delivery location at the ship-to destination
CUSTOMER_JOB	NULL	VARCHAR2(50)	Customer Job number
CUSTOMER_PRODUCTION_LINE	NULL	VARCHAR2(50)	Customer Production Line .
CUST_MODEL_SERIAL_NUMBER	NULL	VARCHAR2(50)	Vehicle Id Number (VIN)
PROJECT_ID	NULL	NUMBER	Project associated with this transaction
TASK_ID	NULL	NUMBER	Task associated with this transaction
INVENTORY_ITEM_ID	NULL	NUMBER	Inventory Item ID
TAX_DATE	NULL	DATE	Tax Date
TAX_CODE	NULL	VARCHAR2(50)	Tax Code
TAX_RATE	NULL	NUMBER	Tax Rate
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand Class
PRICE_LIST_ID	NULL	NUMBER	Price List
PRICING_DATE	NULL	DATE	Determines effective list and price modifiers
SHIPMENT_NUMBER	NULL	NUMBER	System generated identifier of a shipment within a line
AGREEMENT_ID	NULL	NUMBER	Internal use only
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment Priority Code
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Shipping method
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight Carrier code
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight Terms
FOB_POINT_CODE	NULL	VARCHAR2(30)	FOB Point Code
TAX_POINT_CODE	NULL	VARCHAR2(30)	Tax point
PAYMENT_TERM_ID	NULL	NUMBER	Payment Terms
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule used by AR for generating Invoice
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule used by AR for generating Invoice
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Indicates the source of the order
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original document reference for the order in external system
SOURCE_DOCUMENT_ID	NULL	NUMBER	Source Order Header Id
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Original line information for the line of the order in external system
SOURCE_DOCUMENT_LINE_ID	NULL	NUMBER	Source Order Line Id
REFERENCE_LINE_ID	NULL	NUMBER	Reference Line
REFERENCE_TYPE	NULL	VARCHAR2(30)	Refernce Type
REFERENCE_HEADER_ID	NULL	NUMBER	Reference Order
ITEM_REVISION	NULL	VARCHAR2(3)	Item Revision

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Column Descriptions (Continued)

Name	Null?	Type	Description
UNIT_SELLING_PRICE	NULL	NUMBER	Actual price charged to customer
UNIT_LIST_PRICE	NULL	NUMBER	Price List price for the item
TAX_VALUE	NULL	NUMBER	Tax Value
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Reserved for country-specific functionality.

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
PRICING_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
PRICING_ATTRIBUTE1	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE2	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE3	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE4	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE5	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE6	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE7	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE8	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE9	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE10	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
INDUSTRY_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE1	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE2	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE3	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE4	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE5	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE6	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE7	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE8	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE9	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE10	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE11	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE13	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE12	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE14	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE15	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE16	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE17	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE18	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
INDUSTRY_ATTRIBUTE19	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE20	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE21	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE22	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE23	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE24	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE25	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE26	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE27	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE28	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE29	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE30	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
CONFIGURATION_ID	NULL	NUMBER	Configuration
LINK_TO_LINE_ID	NULL	NUMBER	System-generated identifier of immediate parent component line
COMPONENT_SEQUENCE_ID	NULL	NUMBER	Bill of materials component (option) or bill (top model)
COMPONENT_CODE	NULL	VARCHAR2(1000)	Identifier of component within an exploded bill
CONFIG_DISPLAY_SEQUENCE	NULL	NUMBER	Not used
SORT_ORDER	NULL	VARCHAR2(240)	Sorting sequence for a component within ordered bill
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Type of item
OPTION_NUMBER	NULL	NUMBER	System generated identifier for an option or a class within a model
OPTION_FLAG	NULL	VARCHAR2(1)	Not used
DEP_PLAN_REQUIRED_FLAG	NULL	VARCHAR2(1)	Departure Planning Required Flag
VISIBLE_DEMAND_FLAG	NULL	VARCHAR2(1)	Indicated line is visible to planning as demand
LINE_CATEGORY_CODE	NULL	VARCHAR2(30)	Indicates whether the line is regular or return
ACTUAL_SHIPMENT_DATE	NULL	DATE	Actual Shipment Date

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Column Descriptions (Continued)

Name	Null?	Type	Description
CUSTOMER_TRX_LINE_ID	NULL	NUMBER	Customer transaction Line
RETURN_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
RETURN_ATTRIBUTE1	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE2	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE3	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE4	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE5	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE6	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE7	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE8	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE9	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE10	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE11	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE12	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE13	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE14	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
RETURN_ATTRIBUTE15	NULL	VARCHAR2(240)	Returns specific descriptive Flexfield segment
INTMED_SHIP_TO_ORG_ID	NULL	NUMBER	Intermediate ship to organization id for the line
INTMED_SHIP_TO_CONTACT_ID	NULL	NUMBER	Intermediate ship to contact id for the Line
ACTUAL_ARRIVAL_DATE	NULL	DATE	Date the item actually arrived at customer's site
ATO_LINE_ID	NULL	NUMBER	System-generated identifier if ATO configuration top model line
AUTO_SELECTED_QUANTITY	NULL	NUMBER	Not used
COMPONENT_NUMBER	NULL	NUMBER	System Generated Identifier of the included item within a model or a class
EARLIEST_ACCEPTABLE_DATE	NULL	DATE	Earliest Date the item is acceptable.
EXPLOSION_DATE	NULL	DATE	Date when the included items were exploded and frozen
LATEST_ACCEPTABLE_DATE	NULL	DATE	Latest Date the item is acceptable.
MODEL_GROUP_NUMBER	NULL	NUMBER	Not used
SCHEDULE_ARRIVAL_DATE	NULL	DATE	Date Scheduled for the item to arrive at the customer site
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Indicates whether line is in ship-complete configuration
SCHEDULE_STATUS_CODE	NULL	VARCHAR2(30)	Indicates if the line is scheduled
SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Sourcing indicator (internal or external)

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
TOP_MODEL_LINE_ID	NULL	NUMBER	System-generated identifier of configuration top parent line
BOOKED_FLAG	NULL	VARCHAR2(1)	Booking Status
CANCELLED_FLAG	NULL	VARCHAR2(1)	Indicates whether line is completely cancelled
OPEN_FLAG	NULL	VARCHAR2(1)	Line Open Status
LOAD_SEQ_NUMBER	NULL	NUMBER	Load Sequence
DELIVERY_ID	NULL	NUMBER	Delivery
SALESREP_ID	NULL	NUMBER(15)	Sales person identifier
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Return Reason
WF_ACTIVITY_CODE	NULL	VARCHAR2(50)	No longer used
WF_RESULT_CODE	NULL	VARCHAR2(50)	No longer used
REASON_CODE	NULL	VARCHAR2(30)	Stores reason for attribute change
HIST_COMMENTS	NULL	VARCHAR2(2000)	Stores comments for attribute change.
HIST_TYPE_CODE	NOT NULL	VARCHAR2(30)	Indicates which action resulted in history(Cancel/Split)
HIST_CREATION_DATE	NULL	DATE	Date on which a change is done.
HIST_CREATED_BY	NULL	NUMBER	Standard Who column
CUST_PRODUCTION_SEQ_NUM	NULL	VARCHAR2(50)	Unique production sequence that indicates how the customer transmitted the demand lines.
AUTHORIZED_TO_SHIP_FLAG	NULL	VARCHAR2(1)	Field to identify whether the demand lines are authorized to ship.
SPLIT_FROM_LINE_ID	NULL	NUMBER	System generated identifier of original line which was split
OVER_SHIP_REASON_CODE	NULL	VARCHAR2(30)	Overshipment Reason Code
OVER_SHIP_RESOLVED_FLAG	NULL	VARCHAR2(1)	Overshipment Resolved Flag
ITEM_IDENTIFIER_TYPE	NULL	VARCHAR2(25)	To distinguish different types of items (internal, customer, and generic items)
ARRIVAL_SET_ID	NULL	NUMBER	Arrival Set
SHIP_SET_ID	NULL	NUMBER	Ship Set Id; if the line belongs to a ship set
COMMITMENT_ID	NULL	NUMBER	Commitment to apply line against
SHIPPING_INTERFACED_FLAG	NULL	VARCHAR2(1)	Shipping Interfaced Flag
CREDIT_INVOICE_LINE_ID	NULL	NUMBER	Used for return lines
MFG_COMPONENT_SEQUENCE_ID	NULL	NUMBER	Not used
TP_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
FULFILLMENT_METHOD_CODE	NULL	VARCHAR2(30)	Fulfillment Method Code
SERVICE_REFERENCE_TYPE_CODE	NULL	VARCHAR2(30)	To identify the service reference type. Typical values are Order and Customer Product
SERVICE_REFERENCE_LINE_ID	NULL	NUMBER	Identifies the immediate parent line to which the service is attached.
SERVICE_REFERENCE_SYSTEM_ID	NULL	NUMBER	To store system id for either reference type like order or customer product.
INVOICE_INTERFACE_STATUS_CODE	NULL	VARCHAR2(30)	Code to indicate invoice interface status
ORDERED_ITEM	NULL	VARCHAR2(2000)	Item Display Value
ORDERED_ITEM_ID	NULL	NUMBER	Ordered Item Identifier
SERVICE_NUMBER	NULL	NUMBER	Unique number to identify the service line/s.
SERVICED_LINE_ID	NULL	NUMBER	Serviced Line/Item
SERVICE_DURATION	NULL	NUMBER	Field to store the duration for which service is ordered.
SERVICE_START_DATE	NULL	DATE	Start date for the service
RE_SOURCE_FLAG	NULL	VARCHAR2(1)	Indicates whether user entered the warehouse or the system did
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Workflow status for the line
SERVICE_END_DATE	NULL	DATE	End date for the service
SERVICE_COTERMINATE_FLAG	NULL	VARCHAR2(1)	To identify whether the service can be coterminated.
SHIPPABLE_FLAG	NULL	VARCHAR2(1)	flag to indicate line is Shippable
ORDER_SOURCE_ID	NULL	NUMBER	Source of order line
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original shipment information for the line of the order in external system
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	It is sequence number in which changes will be applied. It will make sure that later changes are not over-written by previous line change.
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	No longer used
CUSTOMER_LINE_NUMBER	NULL	VARCHAR2(50)	Reference Information. Contains customers line number, if specified while importing an order. Customers who have an alphanumeric line number can store their line number information in this field.
CUSTOMER_SHIPMENT_NUMBER	NULL	VARCHAR2(50)	Reference Information. Contains Customers Shipment number, if specified while importing an order. Customers who have an alphanumeric shipment number can store their shipment number information in this field.
CUSTOMER_ITEM_NET_PRICE	NULL	NUMBER	Reference Information. Contains Customers net price, if specified while importing an order.
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Reference Information. Contains Customers payment term, if specified while importing an order.
FIRST_ACK_DATE	NULL	DATE	Initial acknowledgment date for outbound EDI transaction

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Initial acknowledgment code for outbound EDI transaction
LAST_ACK_CODE	NULL	VARCHAR2(30)	Latest acknowledgment code for outbound EDI transaction
LAST_ACK_DATE	NULL	DATE	Latest acknowledgment date for outbound EDI transaction
PLANNING_PRIORITY	NULL	NUMBER	Planning Priority
SERVICE_TXN_COMMENTS	NULL	VARCHAR2(2000)	Placeholder for service comments.
SERVICE_PERIOD	NULL	VARCHAR2(3)	Period for which service is offered.
UNIT_SELLING_PERCENT	NULL	NUMBER	Percent actually charged to customer (percent based pricing only)
UNIT_LIST_PERCENT	NULL	NUMBER	Price list percent of the item (percent-based pricing only)
UNIT_PERCENT_BASE_PRICE	NULL	NUMBER	Based price used for percent based pricing
MODEL_REMNANT_FLAG	NULL	VARCHAR2(1)	Indicates whether model has partially shipped components
SERVICE_TXN_REASON_CODE	NULL	VARCHAR2(30)	To store service transaction reason.
CALCULATE_PRICE_FLAG	NULL	VARCHAR2(1)	Controls repricing of order lines
ITEM_INPUT	NULL	VARCHAR2(2000)	Stores name of ordered item
CUSTOMER_ITEM_ID	NULL	NUMBER	Customer Item
CUSTOMER_ITEM_REVISION	NULL	VARCHAR2(50)	Customer Item Revision
ITEM_ID	NULL	NUMBER	Stores Id of Ordered Item
INVOICE_COMPLETE_FLAG	NULL	VARCHAR2(1)	To indicate whether the invoicing activity is complete
END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	Uniquely identifies which bill of material to be used for building a specific Model/Unit Number effectivity controlled item
FULFILLED_FLAG	NULL	VARCHAR2(1)	Fulfilled Flag
CONFIG_HEADER_ID	NULL	NUMBER	System-generated identifier for Oracle Configurator reference
CONFIG_REV_NBR	NULL	NUMBER	System-generated identifier for Oracle Configurator reference
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Shipping Instructions
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Packing Instructions
INVOICED_QUANTITY	NULL	NUMBER	Stores quantity to Invoice
REFERENCE_CUSTOMER_TRX_LINE_ID	NULL	NUMBER	Reference customer transaction line identifier
SPLIT_BY	NULL	VARCHAR2(30)	Indicates whether the line is system or user level split
LINE_SET_ID	NULL	NUMBER	Line Set id
REVENUE_AMOUNT	NULL	NUMBER	For future use
FULFILLMENT_DATE	NULL	DATE	Fulfillment Date for the Line
PREFERRED_GRADE	NULL	VARCHAR2(4)	Grade requested by the customer
ORDERED_QUANTITY2	NULL	NUMBER	Ordered quantity in secondary inventory unit of measure
ORDERED_QUANTITY_UOM2	NULL	VARCHAR2(3)	Secondary inventory unit of measure, display only
SHIPPED_QUANTITY2	NULL	NUMBER	Shipped quantity in ordered_quantity_uom2
CANCELLED_QUANTITY2	NULL	NUMBER	Cancelled quantity in ordered_quantity_uom2

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
SHIPPING_QUANTITY2	NULL	NUMBER	Shipping quantity in secondary shipping unit of measure
SHIPPING_QUANTITY_UOM2	NULL	VARCHAR2(3)	Secondary unit of measure the item is shipped
FULFILLED_QUANTITY2	NULL	NUMBER	Fulfilled quantity in ordered_quantity_uom2
SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory
RESPONSIBILITY_ID	NULL	NUMBER	
UNIT_LIST_PRICE_PER_PQTY	NULL	NUMBER	Unit list price per pricing quantity.
UNIT_SELLING_PRICE_PER_PQTY	NULL	NUMBER	Unit selling price per pricing quantity.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_ORDER_LINES_HISTORY_N1	NOT UNIQUE	1	LINE_ID
		2	HIST_TYPE_CODE
OE_ORDER_LINES_HISTORY_N2	NOT UNIQUE	1	HIST_CREATION_DATE
OE_ORDER_LINES_HISTORY_N3	NOT UNIQUE	1	HIST_CREATION_DATE
		2	LINE_ID
OE_ORDER_LINES_HISTORY_N4	NOT UNIQUE	1	HEADER_ID

OE_ORDER_LINES_HIST_V

This view is to show quantity change history and is used by UI.

View Definition

```
CREATE VIEW OE_ORDER_LINES_HIST_V
as SELECT
    LINE_ID ,
    ORG_ID ,
    HEADER_ID ,
    LINE_TYPE_ID,
    LINE_NUMBER ,
    REQUEST_DATE ,
    PROMISE_DATE ,
    ORDER_QUANTITY_UOM ,
    PRICING_QUANTITY ,
    PRICING_QUANTITY_UOM ,
    CANCELLED_QUANTITY ,
    SHIPPED_QUANTITY ,
    ORDERED_QUANTITY ,
    FULFILLED_QUANTITY ,
    SHIPPING_QUANTITY ,
    SHIPPING_QUANTITY_UOM ,
    DELIVERY_LEAD_TIME ,
    TAX_EXEMPT_FLAG ,
    TAX_EXEMPT_NUMBER ,
    TAX_EXEMPT_REASON_CODE ,
    SHIP_FROM_ORG_ID ,
    SUBINVENTORY,
    SHIP_TO_ORG_ID ,
    INVOICE_TO_ORG_ID ,
    DELIVER_TO_ORG_ID ,
    SHIP_TO_CONTACT_ID ,
    DELIVER_TO_CONTACT_ID ,
    INVOICE_TO_CONTACT_ID ,
    SOLD_TO_ORG_ID ,
    CUST_PO_NUMBER ,
    SHIP_TOLERANCE_ABOVE ,
    SHIP_TOLERANCE_BELOW ,
    DEMAND_BUCKET_TYPE_CODE ,
    VEH_CUS_ITEM_CUM_KEY_ID ,
    RLA_SCHEDULE_TYPE_CODE ,
    CUSTOMER_DOCK_CODE ,
    CUSTOMER_JOB ,
    CUSTOMER_PRODUCTION_LINE ,
    CUST_MODEL_SERIAL_NUMBER ,
    PROJECT_ID ,
    TASK_ID ,
    INVENTORY_ITEM_ID ,
    TAX_DATE ,
    TAX_CODE ,
    TAX_RATE ,
    DEMAND_CLASS_CODE ,
    PRICE_LIST_ID ,
    PRICING_DATE
```

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SHIPMENT_NUMBER	,
AGREEMENT_ID	,
SHIPMENT_PRIORITY_CODE	,
SHIPPING_METHOD_CODE	,
FREIGHT_CARRIER_CODE	,
FREIGHT_TERMS_CODE	,
FOB_POINT_CODE	,
TAX_POINT_CODE	,
PAYMENT_TERM_ID	,
INVOICING_RULE_ID	,
ACCOUNTING_RULE_ID	,
SOURCE_DOCUMENT_TYPE_ID	,
ORIG_SYS_DOCUMENT_REF	,
SOURCE_DOCUMENT_ID	,
O	,
RIG_SYS_LINE_REF	,
SOURCE_DOCUMENT_LINE_ID	,
REFERENCE_LINE_ID	,
REFERENCE_TYPE	,
REFERENCE_HEADER_ID	,
ITEM_REVISION	,
UNIT_SELLING_PRICE	,
UNIT_LIST_PRICE	,
TAX_VALUE	,
CONTEXT	,
ATTRIBUTE1	,
ATTRIBUTE2	,
ATTRIBUTE3	,
ATTRIBUTE4	,
ATTRIBUTE5	,
ATTRIBUTE6	,
ATTRIBUTE7	,
ATTRIBUTE8	,
ATTRIBUTE9	,
ATTRIBUTE10	,
ATTRIBUTE11	,
ATTRIBUTE12	,
ATTRIBUTE13	,
ATTRIBUTE14	,
ATTRIBUTE15	,
GLOBAL_ATTRIBUTE_CATEGORY	,
GLOBAL_ATTRIBUTE1	,
GLOBAL_ATTRIBUTE2	,
GLOBAL_ATTRIBUTE3	,
GLOBAL_ATTRIBUTE4	,
GLOBAL_ATTRIBUTE5	,
GLOBAL_ATTRIBUTE6	,
GLOBAL_ATTRIBUTE7	,
GLOBAL_ATTRIBUTE8	,
GLOBAL_ATTRIBUTE9	,
GLOBAL_ATTRIBUTE10	,
GLOBAL_ATTRIBUTE11	,
GLOBAL_ATTRIBUTE12	,
GLOBAL_ATTRIBUTE13	,
GLOBAL_ATTRIBUTE14	,
GLOBAL_ATTRIBUTE15	,
GLOBAL_ATTRIBUTE16	,

Oracle Proprietary, Confidential Information--Use Restricted by Contract

GLOBAL_ATTRIBUTE17	,
GLOBAL_ATTRIBUTE18	,
GLOBAL_ATT	
RIBUTE19	,
GLOBAL_ATTRIBUTE20	,
PRICING_CONTEXT	,
PRICING_ATTRIBUTE1	,
PRICING_ATTRIBUTE2	,
PRICING_ATTRIBUTE3	,
PRICING_ATTRIBUTE4	,
PRICING_ATTRIBUTE5	,
PRICING_ATTRIBUTE6	,
PRICING_ATTRIBUTE7	,
PRICING_ATTRIBUTE8	,
PRICING_ATTRIBUTE9	,
PRICING_ATTRIBUTE10	,
INDUSTRY_CONTEXT	,
INDUSTRY_ATTRIBUTE1	,
INDUSTRY_ATTRIBUTE2	,
INDUSTRY_ATTRIBUTE3	,
INDUSTRY_ATTRIBUTE4	,
INDUSTRY_ATTRIBUTE5	,
INDUSTRY_ATTRIBUTE6	,
INDUSTRY_ATTRIBUTE7	,
INDUSTRY_ATTRIBUTE8	,
INDUSTRY_ATTRIBUTE9	,
INDUSTRY_ATTRIBUTE10	,
INDUSTRY_ATTRIBUTE11	,
INDUSTRY_ATTRIBUTE13	,
INDUSTRY_ATTRIBUTE12	,
INDUSTRY_ATTRIBUTE14	,
INDUSTRY_ATTRIBUTE15	,
INDUSTRY_ATTRIBUTE16	,
INDUSTRY_ATTRIBUTE17	,
INDUSTRY_ATTRIBUTE18	,
INDUSTRY_ATTRIBUTE19	,
INDUSTRY_ATTRIBUTE20	,
INDUSTRY_ATTRIBUTE21	,
INDUSTRY_ATTRIBUTE22	,
INDUSTRY_ATTRIBUTE23	,
INDUSTRY_ATTRIBUTE24	,
INDUSTRY_ATTRIBUTE25	,
INDUSTRY_ATTRIBUTE26	,
INDUSTRY_ATTRIBUTE27	,
INDUSTRY_ATTRIBUTE28	,
INDUSTRY_ATTRIBUTE29	,
INDUSTRY_ATTRIBUTE30	,
CREATION_DATE	
	,
CREATED_BY	,
LAST_UPDATE_DATE	,
LAST_UPDATED_BY	,
LAST_UPDATE_LOGIN	,
PROGRAM_APPLICATION_ID	,
PROGRAM_ID	,
PROGRAM_UPDATE_DATE	,
REQUEST_ID	,

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LINK_TO_LINE_ID	,
COMPONENT_SEQUENCE_ID	,
COMPONENT_CODE	,
CONFIG_DISPLAY_SEQUENCE	,
SORT_ORDER	,
ITEM_TYPE_CODE	,
OPTION_NUMBER	,
OPTION_FLAG	,
DEP_PLAN_REQUIRED_FLAG	,
VISIBLE_DEMAND_FLAG	,
LINE_CATEGORY_CODE	,
ACTUAL_SHIPMENT_DATE	,
CUSTOMER_TRX_LINE_ID	,
RETURN_CONTEXT	,
RETURN_ATTRIBUTE1	,
RETURN_ATTRIBUTE2	,
RETURN_ATTRIBUTE3	,
RETURN_ATTRIBUTE4	,
RETURN_ATTRIBUTE5	,
RETURN_ATTRIBUTE6	,
RETURN_ATTRIBUTE7	,
RETURN_ATTRIBUTE8	,
RETURN_ATTRIBUTE9	,
RETURN_ATTRIBUTE10	,
RETURN_ATTRIBUTE11	,
RETURN_ATTRIBUTE12	,
RETURN_ATTRIBUTE13	,
RETURN_ATTRIBUTE14	,
RETURN_ATTRIBUTE15	,
INTMED_SHIP_TO_ORG_ID	,
INTMED_SHIP_TO_CONTACT_ID	,
ACTUAL_ARRIVAL_DATE	,
ATO_LINE_ID	,
AUTO_SELECTED_QUANTITY	,
COMPONENT_NUMBER	,
EARLIEST_ACCEPTABLE_DATE	,
EXPLOSION_DATE	,
LATEST_ACCEPTABLE_DATE	,
MODEL_GROUP_NUMBER	,
SCHEDULE_ARRIVAL_DATE	,
SHIP_MODEL_COMPLETE_FLAG	,
SCHEDULE_STATUS_CODE	,
SOURCE_TYPE_CODE	,
BOOKED_FLAG	,
CANCELLED_FLAG	,
OPEN_FLAG	,
SALESREP_ID	,
RETURN_REASON_CODE	,
WF_ACTIVITY_CODE	,
WF_RESULT_CODE	,
REASON_CODE	,
HIST_COMMENTS	,
HIST_TYPE_CODE	,
HIST_CREATION_DATE	,
HIST_CREATED_BY	,
CUST_PRODUCTION_SEQ_NUM	,

Oracle Proprietary, Confidential Information--Use Restricted by Contract

AUTHORIZED_TO_SHIP_FLAG	,
SPLIT_FROM_LINE_ID	,
OVER_SHIP_REASON_CODE	,
OVER_SHIP_RESOLVED_FLAG	,
ARRIVAL_SET_ID	,
SHIP_SET_ID	,
SCHEDULE_SHIP_DATE	,
SOLD_FROM_ORG_ID	,
CONFIGURATION_ID	,
TOP_MODEL_LINE_ID	,
ITEM_IDENTIFIER_TYPE	,
COMMITMENT_ID	,
SHIPPING_INTERFACED_FLAG	,
CREDIT_INVOICE_LINE_ID	,
END_ITEM_UNIT_NUMBER	,
FULFILLED_FLAG	,
CONFIG_HEADER_ID	,
CONFIG_REV_NBR	,
MFG_COMPONENT_SEQUENCE_ID	,
SHIPPING_INSTRUCTIONS	,
PACKING_INSTRUCTIONS	,
INVOICED_QUANTITY	,
REFERENCE_CUSTOMER_TRX_LINE_ID	,
SPLIT_BY	,
LINE_SET_ID	,
TP_CONTEXT	,
TP_ATTRIBUTE1	,
TP_ATTRIBUTE2	,
TP_ATTRIBUTE3	,
TP_ATTRIBUTE4	,
TP_ATTRIBUTE5	,
TP_ATTRIBUTE6	,
TP_ATTRIBUTE7	,
TP_ATTRIBUTE8	,
TP_ATTRIBUTE9	,
TP_ATTRIBUTE10	,
TP_ATTRIBUTE11	,
TP_ATTRIBUTE12	,
TP_ATTRIBUTE13	,
TP_ATTRIBUTE14	,
TP_ATTRIBUTE15	,
FULFILLMENT_METHOD_CODE	,
SERVICE_REFERENCE_TYPE_CODE	,
SERVICE_REFERENCE_LINE_ID	,
SERVICE_REFERENCE_SYSTEM_ID	,
INVOICE_INTERFACE_STATUS_CODE	,
ORDERED_ITEM	,
ORDERED_ITEM_ID	,
SERVICE_NUMBER	,
SERVICE_DURATION	,
SERVICE_START_DATE	,
RE_SOURCE_FLAG	,
FLOW_STATUS_CODE	,
SERVICE_END_DATE	,
SERVICE_COTERMINATE_FLAG	,
SHIPPABLE_FLAG	,

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```

ORDER_SOURCE_ID                                ,
ORIG_SYS_SHIPMENT_REF                          ,
CHANGE_SEQUENCE                              ,
DROP_SHIP_FLAG                               ,
CUSTOMER_LINE_NUMBER                         ,
CUSTOMER_SHIPMENT_NUMBER                   ,
CUSTOMER_ITEM_NET_PRICE                     ,
CUSTOMER_PAYMENT_TERM_ID                   ,
FIRST_ACK_DATE                             ,
FIRST_ACK_CODE                             ,
LAST_ACK_CODE                             ,
LAST_ACK_DATE                             ,
PLANNING_PRIORITY                           ,
SERV                                         ,
    ICE_TXN_COMMENTS                         ,
SERVICE_PERIOD                             ,
UNIT_SELLING_PERCENT                         ,
UNIT_LIST_PERCENT                           ,
UNIT_PERCENT_BASE_PRICE                     ,
MODEL_REMNANT_FLAG                         ,
SERVICE_TXN_REASON_CODE                   ,
CALCULATE_PRICE_FLAG                       ,
PREFERRED_GRADE                             ,
ORDERED_QUANTITY2                           ,
ORDERED_QUANTITY_UOM2                       ,
SHIPPED_QUANTITY2                           ,
CANCELLED_QUANTITY2                         ,
SHIPPING_QUANTITY2                         ,
SHIPPING_QUANTITY_UOM2                     ,
FULFILLED_QUANTITY2                         ,
FROM
oe_order_lines_history
    Where hist_type_code = 'CANCELLATION'

```

Column Descriptions

Name	Null?	Type	Description
LINE_ID	NULL		Refer to base table.
ORG_ID	NULL		Refer to base table.
HEADER_ID	NULL		Refer to base table.
LINE_TYPE_ID	NULL		Refer to base table.
LINE_NUMBER	NULL		Refer to base table.
REQUEST_DATE	NULL		Refer to base table.
PROMISE_DATE	NULL		Refer to base table.
ORDER_QUANTITY_UOM	NULL		Refer to base table.
PRICING_QUANTITY	NULL		Refer to base table.
PRICING_QUANTITY_UOM	NULL		Refer to base table.
CANCELLED_QUANTITY	NULL		Refer to base table.
SHIPPED_QUANTITY	NULL		Refer to base table.
ORDERED_QUANTITY	NULL		Refer to base table.
FULFILLED_QUANTITY	NULL		Refer to base table.
SHIPPING_QUANTITY	NULL		Refer to base table.
SHIPPING_QUANTITY_UOM	NULL		Refer to base table.
DELIVERY_LEAD_TIME	NULL		Refer to base table.
TAX_EXEMPT_FLAG	NULL		Refer to base table.
TAX_EXEMPT_NUMBER	NULL		Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
TAX_EXEMPT_REASON_CODE	NULL		Refer to base table.
SHIP_FROM_ORG_ID	NULL		Refer to base table.
SUBINVENTORY	NULL		Refer to base table.
SHIP_TO_ORG_ID	NULL		Refer to base table.
INVOICE_TO_ORG_ID	NULL		Refer to base table.
DELIVER_TO_ORG_ID	NULL		Refer to base table.
SHIP_TO_CONTACT_ID	NULL		Refer to base table.
DELIVER_TO_CONTACT_ID	NULL		Refer to base table.
INVOICE_TO_CONTACT_ID	NULL		Refer to base table.
SOLD_TO_ORG_ID	NULL		Refer to base table.
CUST_PO_NUMBER	NULL		Refer to base table.
SHIP_TOLERANCE_ABOVE	NULL		Refer to base table.
SHIP_TOLERANCE_BELOW	NULL		Refer to base table.
DEMAND_BUCKET_TYPE_CODE	NULL		Refer to base table.
VEH_CUS_ITEM_CUM_KEY_ID	NULL		Refer to base table.
RLA_SCHEDULE_TYPE_CODE	NULL		Refer to base table.
CUSTOMER_DOCK_CODE	NULL		Refer to base table.
CUSTOMER_JOB	NULL		Refer to base table.
CUSTOMER_PRODUCTION_LINE	NULL		Refer to base table.
CUST_MODEL_SERIAL_NUMBER	NULL		Refer to base table.
PROJECT_ID	NULL		Refer to base table.
TASK_ID	NULL		Refer to base table.
INVENTORY_ITEM_ID	NULL		Refer to base table.
TAX_DATE	NULL		Refer to base table.
TAX_CODE	NULL		Refer to base table.
TAX_RATE	NULL		Refer to base table.
DEMAND_CLASS_CODE	NULL		Refer to base table.
PRICE_LIST_ID	NULL		Refer to base table.
PRICING_DATE	NULL		Refer to base table.
SHIPMENT_NUMBER	NULL		Refer to base table.
AGREEMENT_ID	NULL		Refer to base table.
SHIPMENT_PRIORITY_CODE	NULL		Refer to base table.
SHIPPING_METHOD_CODE	NULL		Refer to base table.
FREIGHT_CARRIER_CODE	NULL		Refer to base table.
FREIGHT_TERMS_CODE	NULL		Refer to base table.
FOB_POINT_CODE	NULL		Refer to base table.
TAX_POINT_CODE	NULL		Refer to base table.
PAYMENT_TERM_ID	NULL		Refer to base table.
INVOICING_RULE_ID	NULL		Refer to base table.
ACCOUNTING_RULE_ID	NULL		Refer to base table.
SOURCE_DOCUMENT_TYPE_ID	NULL		Refer to base table.
ORIG_SYS_DOCUMENT_REF	NULL		Refer to base table.
SOURCE_DOCUMENT_ID	NULL		Refer to base table.
ORIG_SYS_LINE_REF	NULL		Refer to base table.
SOURCE_DOCUMENT_LINE_ID	NULL		Refer to base table.
REFERENCE_LINE_ID	NULL		Refer to base table.
REFERENCE_TYPE	NULL		Refer to base table.
REFERENCE_HEADER_ID	NULL		Refer to base table.
ITEM_REVISION	NULL		Refer to base table.
UNIT_SELLING_PRICE	NULL		Refer to base table.
UNIT_LIST_PRICE	NULL		Refer to base table.
TAX_VALUE	NULL		Refer to base table.
CONTEXT	NULL		Refer to base table.
ATTRIBUTE1	NULL		Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE2	NULL		Refer to base table.
ATTRIBUTE3	NULL		Refer to base table.
ATTRIBUTE4	NULL		Refer to base table.
ATTRIBUTE5	NULL		Refer to base table.
ATTRIBUTE6	NULL		Refer to base table.
ATTRIBUTE7	NULL		Refer to base table.
ATTRIBUTE8	NULL		Refer to base table.
ATTRIBUTE9	NULL		Refer to base table.
ATTRIBUTE10	NULL		Refer to base table.
ATTRIBUTE11	NULL		Refer to base table.
ATTRIBUTE12	NULL		Refer to base table.
ATTRIBUTE13	NULL		Refer to base table.
ATTRIBUTE14	NULL		Refer to base table.
ATTRIBUTE15	NULL		Refer to base table.
GLOBAL_ATTRIBUTE_CATEGORY	NULL		Refer to base table.
GLOBAL_ATTRIBUTE1	NULL		Refer to base table.
GLOBAL_ATTRIBUTE2	NULL		Refer to base table.
GLOBAL_ATTRIBUTE3	NULL		Refer to base table.
GLOBAL_ATTRIBUTE4	NULL		Refer to base table.
GLOBAL_ATTRIBUTE5	NULL		Refer to base table.
GLOBAL_ATTRIBUTE6	NULL		Refer to base table.
GLOBAL_ATTRIBUTE7	NULL		Refer to base table.
GLOBAL_ATTRIBUTE8	NULL		Refer to base table.
GLOBAL_ATTRIBUTE9	NULL		Refer to base table.
GLOBAL_ATTRIBUTE10	NULL		Refer to base table.
GLOBAL_ATTRIBUTE11	NULL		Refer to base table.
GLOBAL_ATTRIBUTE12	NULL		Refer to base table.
GLOBAL_ATTRIBUTE13	NULL		Refer to base table.
GLOBAL_ATTRIBUTE14	NULL		Refer to base table.
GLOBAL_ATTRIBUTE15	NULL		Refer to base table.
GLOBAL_ATTRIBUTE16	NULL		Refer to base table.
GLOBAL_ATTRIBUTE17	NULL		Refer to base table.
GLOBAL_ATTRIBUTE18	NULL		Refer to base table.
GLOBAL_ATTRIBUTE19	NULL		Refer to base table.
GLOBAL_ATTRIBUTE20	NULL		Refer to base table.
PRICING_CONTEXT	NULL		Refer to base table.
PRICING_ATTRIBUTE1	NULL		Refer to base table.
PRICING_ATTRIBUTE2	NULL		Refer to base table.
PRICING_ATTRIBUTE3	NULL		Refer to base table.
PRICING_ATTRIBUTE4	NULL		Refer to base table.
PRICING_ATTRIBUTE5	NULL		Refer to base table.
PRICING_ATTRIBUTE6	NULL		Refer to base table.
PRICING_ATTRIBUTE7	NULL		Refer to base table.
PRICING_ATTRIBUTE8	NULL		Refer to base table.
PRICING_ATTRIBUTE9	NULL		Refer to base table.
PRICING_ATTRIBUTE10	NULL		Refer to base table.
INDUSTRY_CONTEXT	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE1	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE2	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE3	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE4	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE5	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE6	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE7	NULL		Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
INDUSTRY_ATTRIBUTE8	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE9	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE10	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE11	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE13	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE12	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE14	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE15	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE16	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE17	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE18	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE19	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE20	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE21	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE22	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE23	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE24	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE25	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE26	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE27	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE28	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE29	NULL		Refer to base table.
INDUSTRY_ATTRIBUTE30	NULL		Refer to base table.
CREATION_DATE	NULL		Refer to base table.
CREATED_BY	NULL		Refer to base table.
LAST_UPDATE_DATE	NULL		Refer to base table.
LAST_UPDATED_BY	NULL		Refer to base table.
LAST_UPDATE_LOGIN	NULL		Refer to base table.
PROGRAM_APPLICATION_ID	NULL		Refer to base table.
PROGRAM_ID	NULL		Refer to base table.
PROGRAM_UPDATE_DATE	NULL		Refer to base table.
REQUEST_ID	NULL		Refer to base table.
LINK_TO_LINE_ID	NULL		Refer to base table.
COMPONENT_SEQUENCE_ID	NULL		Refer to base table.
COMPONENT_CODE	NULL		Refer to base table.
CONFIG_DISPLAY_SEQUENCE	NULL		Refer to base table.
SORT_ORDER	NULL		Refer to base table.
ITEM_TYPE_CODE	NULL		Refer to base table.
OPTION_NUMBER	NULL		Refer to base table.
OPTION_FLAG	NULL		Refer to base table.
DEP_PLAN_REQUIRED_FLAG	NULL		Refer to base table.
VISIBLE_DEMAND_FLAG	NULL		Refer to base table.
LINE_CATEGORY_CODE	NULL		Refer to base table.
ACTUAL_SHIPMENT_DATE	NULL		Refer to base table.
CUSTOMER_TRX_LINE_ID	NULL		Refer to base table.
RETURN_CONTEXT	NULL		Refer to base table.
RETURN_ATTRIBUTE1	NULL		Refer to base table.
RETURN_ATTRIBUTE2	NULL		Refer to base table.
RETURN_ATTRIBUTE3	NULL		Refer to base table.
RETURN_ATTRIBUTE4	NULL		Refer to base table.
RETURN_ATTRIBUTE5	NULL		Refer to base table.
RETURN_ATTRIBUTE6	NULL		Refer to base table.
RETURN_ATTRIBUTE7	NULL		Refer to base table.
RETURN_ATTRIBUTE8	NULL		Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
RETURN_ATTRIBUTE9	NULL		Refer to base table.
RETURN_ATTRIBUTE10	NULL		Refer to base table.
RETURN_ATTRIBUTE11	NULL		Refer to base table.
RETURN_ATTRIBUTE12	NULL		Refer to base table.
RETURN_ATTRIBUTE13	NULL		Refer to base table.
RETURN_ATTRIBUTE14	NULL		Refer to base table.
RETURN_ATTRIBUTE15	NULL		Refer to base table.
INTMED_SHIP_TO_ORG_ID	NULL		Refer to base table.
INTMED_SHIP_TO_CONTACT_ID	NULL		Refer to base table.
ACTUAL_ARRIVAL_DATE	NULL		Refer to base table.
ATO_LINE_ID	NULL		Refer to base table.
AUTO_SELECTED_QUANTITY	NULL		Refer to base table.
COMPONENT_NUMBER	NULL		Refer to base table.
EARLIEST_ACCEPTABLE_DATE	NULL		Refer to base table.
EXPLOSION_DATE	NULL		Refer to base table.
LATEST_ACCEPTABLE_DATE	NULL		Refer to base table.
MODEL_GROUP_NUMBER	NULL		Refer to base table.
SCHEDULE_ARRIVAL_DATE	NULL		Refer to base table.
SHIP_MODEL_COMPLETE_FLAG	NULL		Refer to base table.
SCHEDULE_STATUS_CODE	NULL		Refer to base table.
SOURCE_TYPE_CODE	NULL		Refer to base table.
BOOKED_FLAG	NULL		Refer to base table.
CANCELLED_FLAG	NULL		Refer to base table.
OPEN_FLAG	NULL		Refer to base table.
SALESREP_ID	NULL		Refer to base table.
RETURN_REASON_CODE	NULL		Refer to base table.
WF_ACTIVITY_CODE	NULL		Refer to base table.
WF_RESULT_CODE	NULL		Refer to base table.
REASON_CODE	NULL		Refer to base table.
HIST_COMMENTS	NULL		Refer to base table.
HIST_TYPE_CODE	NULL		Refer to base table.
HIST_CREATION_DATE	NULL		Refer to base table.
HIST_CREATED_BY	NULL		Refer to base table.
CUST_PRODUCTION_SEQ_NUM	NULL		Refer to base table.
AUTHORIZED_TO_SHIP_FLAG	NULL		Refer to base table.
SPLIT_FROM_LINE_ID	NULL		Refer to base table.
OVER_SHIP_REASON_CODE	NULL		Refer to base table.
OVER_SHIP_RESOLVED_FLAG	NULL		Refer to base table.
ARRIVAL_SET_ID	NULL		Refer to base table.
SHIP_SET_ID	NULL		Refer to base table.
SCHEDULE_SHIP_DATE	NULL		Refer to base table.
SOLD_FROM_ORG_ID	NULL		Refer to base table.
CONFIGURATION_ID	NULL		Refer to base table.
TOP_MODEL_LINE_ID	NULL		Refer to base table.
ITEM_IDENTIFIER_TYPE	NULL		Refer to base table.
COMMITMENT_ID	NULL		Refer to base table.
SHIPPING_INTERFACED_FLAG	NULL		Refer to base table.
CREDIT_INVOICE_LINE_ID	NULL		Refer to base table.
END_ITEM_UNIT_NUMBER	NULL		Refer to base table.
FULFILLED_FLAG	NULL		Refer to base table.
CONFIG_HEADER_ID	NULL		Refer to base table.
CONFIG_REV_NBR	NULL		Refer to base table.
MFG_COMPONENT_SEQUENCE_ID	NULL		Refer to base table.
SHIPPING_INSTRUCTIONS	NULL		Refer to base table.

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
PACKING_INSTRUCTIONS	NULL		Refer to base table.
INVOICED_QUANTITY	NULL		Refer to base table.
REFERENCE_CUSTOMER_TRX_LINE_ID	NULL		Refer to base table.
SPLIT_BY	NULL		Refer to base table.
LINE_SET_ID	NULL		Refer to base table.
TP_CONTEXT	NULL		Refer to base table.
TP_ATTRIBUTE1	NULL		Refer to base table.
TP_ATTRIBUTE2	NULL		Refer to base table.
TP_ATTRIBUTE3	NULL		Refer to base table.
TP_ATTRIBUTE4	NULL		Refer to base table.
TP_ATTRIBUTE5	NULL		Refer to base table.
TP_ATTRIBUTE6	NULL		Refer to base table.
TP_ATTRIBUTE7	NULL		Refer to base table.
TP_ATTRIBUTE8	NULL		Refer to base table.
TP_ATTRIBUTE9	NULL		Refer to base table.
TP_ATTRIBUTE10	NULL		Refer to base table.
TP_ATTRIBUTE11	NULL		Refer to base table.
TP_ATTRIBUTE12	NULL		Refer to base table.
TP_ATTRIBUTE13	NULL		Refer to base table.
TP_ATTRIBUTE14	NULL		Refer to base table.
TP_ATTRIBUTE15	NULL		Refer to base table.
FULFILLMENT_METHOD_CODE	NULL		Refer to base table.
SERVICE_REFERENCE_TYPE_CODE	NULL		Refer to base table.
SERVICE_REFERENCE_LINE_ID	NULL		Refer to base table.
SERVICE_REFERENCE_SYSTEM_ID	NULL		Refer to base table.
INVOICE_INTERFACE_STATUS_CODE	NULL		Refer to base table.
ORDERED_ITEM	NULL		Refer to base table.
ORDERED_ITEM_ID	NULL		Refer to base table.
SERVICE_NUMBER	NULL		Refer to base table.
SERVICE_DURATION	NULL		Refer to base table.
SERVICE_START_DATE	NULL		Refer to base table.
RE_SOURCE_FLAG	NULL		Refer to base table.
FLOW_STATUS_CODE	NULL		Refer to base table.
SERVICE_END_DATE	NULL		Refer to base table.
SERVICE_COTERMINATE_FLAG	NULL		Refer to base table.
SHIPPABLE_FLAG	NULL		Refer to base table.
ORDER_SOURCE_ID	NULL		Refer to base table.
ORIG_SYS_SHIPMENT_REF	NULL		Refer to base table.
CHANGE_SEQUENCE	NULL		Refer to base table.
DROP_SHIP_FLAG	NULL		Refer to base table.
CUSTOMER_LINE_NUMBER	NULL		Refer to base table.
CUSTOMER_SHIPMENT_NUMBER	NULL		Refer to base table.
CUSTOMER_ITEM_NET_PRICE	NULL		Refer to base table.
CUSTOMER_PAYMENT_TERM_ID	NULL		Refer to base table.
FIRST_ACK_DATE	NULL		Refer to base table.
FIRST_ACK_CODE	NULL		Refer to base table.
LAST_ACK_CODE	NULL		Refer to base table.
LAST_ACK_DATE	NULL		Refer to base table.
PLANNING_PRIORITY	NULL		Refer to base table.
SERVICE_TXN_COMMENTS	NULL		Refer to base table.
SERVICE_PERIOD	NULL		Refer to base table.
UNIT_SELLING_PERCENT	NULL		Refer to base table.
UNIT_LIST_PERCENT	NULL		Refer to base table.
UNIT_PERCENT_BASE_PRICE	NULL		Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
MODEL_REMNANT_FLAG	NULL		Refer to base table.
SERVICE_TXN_REASON_CODE	NULL		Refer to base table.
CALCULATE_PRICE_FLAG	NULL		Refer to base table.
PREFERRED_GRADE	NULL		Refer to base table.
ORDERED_QUANTITY2	NULL		Refer to base table.
ORDERED_QUANTITY_UOM2	NULL		Refer to base table.
SHIPPED_QUANTITY2	NULL		Refer to base table.
CANCELLED_QUANTITY2	NULL		Refer to base table.
SHIPPING_QUANTITY2	NULL		Refer to base table.
SHIPPING_QUANTITY_UOM2	NULL		Refer to base table.
FULFILLED_QUANTITY2	NULL		Refer to base table.

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OE_ORDER_PRICE_ATTRIBS

This table stores pricing attributes and asked for promotions, deals and coupon number entered by the user.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_ORDER_HEADERS_ALL	HEADER_ID	HEADER_ID
OE_ORDER_LINES_ALL	LINE_ID	LINE_ID

Column Descriptions

Name	Null?	Type	Description
HEADER_ID	NOT NULL	NUMBER	Order Header Id
LINE_ID	NULL	NUMBER	Line Id
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
PRICING_CONTEXT	NOT NULL	VARCHAR2(30)	Descriptive Flexfield segment
PRICING_ATTRIBUTE1	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE2	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE3	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE4	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE5	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE6	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE7	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE8	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE9	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE10	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE11	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE12	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE13	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE14	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE15	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE16	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE17	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE18	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE19	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE20	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE21	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE22	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE23	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE24	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE25	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE26	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE27	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE28	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE29	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE30	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE31	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE32	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE33	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE34	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE35	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE36	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE37	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE38	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE39	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE40	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE41	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE42	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE43	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE44	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE45	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE46	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE47	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE48	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE49	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE50	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE51	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE52	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE53	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE54	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE55	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE56	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE57	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE58	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE59	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE60	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE61	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE62	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE63	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE64	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE65	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE66	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE67	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE68	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE69	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE70	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE71	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE72	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE73	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE74	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE75	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE76	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE77	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE78	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE79	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE80	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE81	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE82	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE83	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE84	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE85	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE86	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE87	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE88	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE89	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE90	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE91	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE92	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE93	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE94	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE95	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE96	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE97	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE98	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE99	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE100	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
FLEX_TITLE	NOT NULL	VARCHAR2(60)	Flex_name of the flex Structure to which the pricing_context belongs
ORDER_PRICE_ATTRIB_ID (PK)	NOT NULL	NUMBER	System Generated ID
OVERRIDE_FLAG	NULL	VARCHAR2(1)	Override the search engine selection for Asked for promotion/deals
LOCK_CONTROL	NULL	NUMBER	Internal use only.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_ORDER_PRICE_ATTRIBS_N1	NOT UNIQUE	2	HEADER_ID
OE_ORDER_PRICE_ATTRIBS_N2	NOT UNIQUE	2	LINE_ID
OE_ORDER_PRICE_ATTRIBS_U1	UNIQUE	2	ORDER_PRICE_ATTRIB_ID

Sequences

Sequence	Derived Column
OE_ORDER_PRICE_ATTRIBS_S	ORDER_PRICE_ATTRIB_ID

OE_ORDER_SOURCES

This tables stores the names of feeder systems from which you import sales order data(order headers, order lines, sales credits) into Order Management.

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID (PK)	NOT NULL	NUMBER	Order Source Identifier
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
NAME	NOT NULL	VARCHAR2(240)	Name
DESCRIPTION	NULL	VARCHAR2(2000)	Description of order source type
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Whether Order source is enabled or not.
CREATE_CUSTOMERS_FLAG	NULL	VARCHAR2(1)	Customer Created Flag
USE_IDS_FLAG	NULL	VARCHAR2(1)	Not Used

Indexes

Index Name	Index Type	Sequence	Column Name
OE_ORDER_SOURCES_U1	UNIQUE	1	ORDER_SOURCE_ID
OE_ORDER_SOURCES_U2	UNIQUE	1	NAME

Sequences

Sequence	Derived Column
OE_ORDER_SOURCES_S	ORDER_SOURCE_ID

OE_ORDER_TYPES_V

This is a view to show order transaction types for a specific organization and language.

View Definition

```
CREATE VIEW OE_ORDER_TYPES_V
as SELECT
    B.TRANSACTION_TYPE_ID,
    B.TRANSACTION_TYPE_ID,
    B.TRANSACTION_TYPE_CODE,
    B.NAME,
    B.DESCRPTION,
    B.ORDER_CATEGORY_CODE,
    B.START_DATE_ACTIVE,
    B.END_DATE_ACTIVE,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.PROGRAM_APPLICATION_ID,
    B.PROGRAM_ID,
    B.REQUEST_ID,
    B.CURRENCY_CODE,
    B.CONVERSION_TYPE_CODE,
    B.CUST_TRX_TYPE_ID,
    B.COST_OF_GOODS_SOLD_ACCOUNT,
    B.ENTRY_CREDIT_CHECK_RULE_ID,
    B.SHIPPING_CREDIT_CHECK_RULE_ID,
    B.PRICE_LIST_ID,
    B.ENFORCE_LINE_PRICES_FLAG,
    B.WAREHOUSE_ID,
    B.DEMAND_CLASS_CODE,
    B.SHIPMENT_PRIORITY_CODE,
    B.SHIPPING_METHOD_CODE,
    B.FREIGHT_TERMS_CODE,
    B.FOB_POINT_CODE,
    B.AGREEMENT_TYPE_CODE,
    B.AGREEMENT_REQUIRED_FLAG,
    B.PO_REQUIRED_FLAG,
    B.INVOICING_RULE_ID,
    B.INVOICING_CREDIT_METHOD_CODE,
    B.ACCOUNTING_RULE_ID,
    B.ACCOUNTING_CREDIT_METHOD_CODE,
    B.INVOICE_SOURCE_ID,
    B.NON_DELIVERY_INVOICE_SOURCE_ID,
    B.DEFAULT_INBOUND_LINE_TYPE_ID,
    B.DEFAULT_OUTBOUND_LINE_TYPE_ID,
    B.ORG_ID,
    B.AUTO_SCHEDULING_FLAG,
    B.SCHEDULING_LEVEL_CODE,
    B.CONTEXT,
    B.ATTRIBUTE1,
    B.ATTRIBUTE2,
```

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```

B.ATTRIBUTE3,
B.ATTRIBUTE4,
B.ATTRIBUTE5,
B.ATTRIBUTE6,
B.ATTRIBUTE7,
B.ATTRIBUTE8,
B.ATTRIBUTE9,
B.ATTRIBUTE10,
B.ATTRIBUTE11,
B.ATTRIBUTE12,
B.ATTRIBUTE13,
B.ATTRIBUTE14,
B.ATTRIBUTE15
from
OE_TRANSACTION_TYPES_VL B
  Where B.Transaction_type_code = 'ORDER'

```

Column Descriptions

Name	Null?	Type	Description
ORDER_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
TRANSACTION_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
TRANSACTION_TYPE_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.
NAME	NOT NULL	VARCHAR2(80)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(2000)	Refer to base table.
ORDER_CATEGORY_CODE	NULL	VARCHAR2(30)	Refer to base table.
START_DATE_ACTIVE	NOT NULL	DATE	Refer to base table.
END_DATE_ACTIVE	NULL	DATE	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Refer to base table.
PROGRAM_ID	NULL	NUMBER	Refer to base table.
REQUEST_ID	NULL	NUMBER	Refer to base table.
CURRENCY_CODE	NULL	VARCHAR2(30)	Refer to base table.
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
CUST_TRX_TYPE_ID	NULL	NUMBER	Refer to base table.
COST_OF_GOODS_SOLD_ACCOUNT	NULL	NUMBER	Refer to base table.
ENTRY_CREDIT_CHECK_RULE_ID	NULL	NUMBER	Refer to base table.
SHIPPING_CREDIT_CHECK_RULE_ID	NULL	NUMBER	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER	Refer to base table.
ENFORCE_LINE_PRICES_FLAG	NULL	VARCHAR2(1)	Refer to base table.
WAREHOUSE_ID	NULL	NUMBER	Refer to base table.
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Refer to base table.
FOB_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
AGREEMENT_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
AGREEMENT_REQUIRED_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
PO_REQUIRED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
INVOICING_RULE_ID	NULL	NUMBER	Refer to base table.
INVOICING_CREDIT_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
ACCOUNTING_RULE_ID	NULL	NUMBER	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ACCOUNTING_CREDIT_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.
INVOICE_SOURCE_ID	NULL	VARCHAR2(30)	Refer to base table.
NON_DELIVERY_INVOICE_SOURCE_ID	NULL	VARCHAR2(30)	Refer to base table.
DEFAULT_INBOUND_LINE_TYPE_ID	NULL	NUMBER	Refer to base table.
DEFAULT_OUTBOUND_LINE_TYPE_ID	NULL	NUMBER	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
AUTO_SCHEDULING_FLAG	NULL	VARCHAR2(1)	Refer to base table.
SCHEDULING_LEVEL_CODE	NULL	VARCHAR2(30)	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.

OE_PC_ASSIGNMENTS

This table stores the responsibilities that are constrained by the constraint identified by `constraint_id`. If `responsibility_id` is null, then all responsibilities are constrained except the responsibilities in `OE_PC_EXCLUSIONS` table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_PC_CONSTRAINTS	CONSTRAINT_ID	CONSTRAINT_ID

Column Descriptions

Name	Null?	Type	Description
ASSIGNMENT_ID (PK)	NOT NULL	NUMBER	Primary key column.
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
SYSTEM_FLAG	NOT NULL	VARCHAR2(1)	Column NOT used for this release.
CONSTRAINT_ID	NOT NULL	NUMBER	Identifies the constraint that is applicable to this assigned responsibility
RESPONSIBILITY_ID	NULL	NUMBER(15)	Assigned responsibility that is constrained by this constraint. If NULL, then ALL responsibilities are constrained EXCEPT for responsibilities in <code>OE_PC_EXCLUSIONS</code> table for this <code>ASSIGNMENT_ID</code>
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PC_ASSIGNMENTS_N1	NOT UNIQUE	1	CONSTRAINT_ID
OE_PC_ASSIGNMENTS_U1	UNIQUE	2	ASSIGNMENT_ID
OE_PC_ASSIGNMENTS_U2	UNIQUE	2	CONSTRAINT_ID
		4	RESPONSIBILITY_ID

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Sequences

Sequence	Derived Column
OE_PC_ASSIGNMENTS_S	ASSIGNMENT_ID

OE_PC_CONDITIONS

This table stores the conditions associated with the constraints identified by `constraint_id`.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_AK_OBJECTS_EXT	ENTITY_ID	VALIDATION_ENTITY_ID
OE_PC_CONSTRAINTS	CONSTRAINT_ID	CONSTRAINT_ID
OE_PC_RSETS	RECORD_SET_ID	RECORD_SET_ID
OE_PC_VTMPLTS	VALIDATION_TMPLT_ID	VALIDATION_TMPLT_ID

Column Descriptions

Name	Null?	Type	Description
CONDITION_ID (PK)	NOT NULL	NUMBER	Primary key column
CONSTRAINT_ID	NOT NULL	NUMBER	Identifies the constraint associated with this condition
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
GROUP_NUMBER	NOT NULL	NUMBER	logical group number (logically AND results of rules with same group number; logically OR results of each group)
SYSTEM_FLAG	NOT NULL	VARCHAR2(1)	Y if seeded condition
MODIFIER_FLAG	NOT NULL	VARCHAR2(1)	Y if NOT condition is to be evaluated (e.g. prevent operation if order is NOT booked)
VALIDATION_ENTITY_ID	NOT NULL	NUMBER	Condition is evaluated for records on this entity
VALIDATION_TMPLT_ID	NOT NULL	NUMBER	Validation template used to evaluate if condition is TRUE for a record.
RECORD_SET_ID	NOT NULL	NUMBER	Condition is evaluated on records in this record set
SCOPE_OP	NOT NULL	VARCHAR2(3)	ANY if condition should be TRUE for at least one record set, ALL if condition should be TRUE for all records in the record set
LAST_UPDATE_LOGIN	NUL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NUL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NUL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NUL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NUL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NUL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NUL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NUL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NUL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NUL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NUL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NUL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NUL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NUL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NUL	VARCHAR2(240)	Descriptive Flexfield segment

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
START_DATE_ACTIVE	NOT NULL	DATE	To be used in a future release
END_DATE_ACTIVE	NULL	DATE	To be used in a future release

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
OE_PC_CONDITIONS_N1	NOT UNIQUE	2	CONSTRAINT_ID
OE_PC_CONDITIONS_U1	UNIQUE	2	CONDITION_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
OE_PC_CONDITIONS_S	CONDITION_ID

OE_PC_CONDITIONS_TL

This table stores the translated conditions associated with the constraints identified by `constraint_id`.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_PC_CONDITIONS	CONDITION_ID	CONDITION_ID

Column Descriptions

Name	Null?	Type	Description
CONDITION_ID (PK)	NOT NULL	NUMBER	Primary key column
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of the MLS Columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source Language of the MLS Columns
USER_MESSAGE	NOT NULL	VARCHAR2(240)	Message that is displayed when the user is constrained if this condition is TRUE
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PC_CONDITIONS_TL_U1	UNIQUE	1	CONDITION_ID
		2	LANGUAGE

OE_PC_CONSTRAINTS

This table stores the constraints that prevent create/update/delete of order entities.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AK_OBJECT_ATTRIBUTES	COLUMN_NAME	COLUMN_NAME
OE_AK_OBJECTS_EXT	ENTITY_ID	ENTITY_ID

Column Descriptions

Name	Null?	Type	Description
CONSTRAINT_ID (PK)	NOT NULL	NUMBER	Primary key column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
SYSTEM_FLAG	NOT NULL	VARCHAR2(1)	Y for seeded constraint
CONSTRAINED_OPERATION	NOT NULL	VARCHAR2(1)	Indicates the constrained operation. FK to oe_lookups.lookup_code where lookup_type is OE_PC_OPERATION
ON_OPERATION_ACTION	NOT NULL	NUMBER	Action if the constraint is valid. (0 if operation is Not Allowed, 1 if reason is required for this operation)
MESSAGE_NAME	NULL	VARCHAR2(30)	Obsolete column.
ENTITY_ID	NOT NULL	NUMBER	Entity on which this constraint prevents the operation
COLUMN_NAME	NULL	VARCHAR2(30)	If operation is update (U), then column that cannot be updated if this constraint is valid. If NULL, then ALL columns on the entity cannot be updated.
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CHECK_ON_INSERT_FLAG	NULL	VARCHAR2(1)	This flag is applicable only for column-specific update operations (constrained_operation = U and column_name is not null). If Y, changes to this column will be constrained even at the time of creating/inserting the entity.
HONORED_BY_DEF_FLAG	NULL	VARCHAR2(1)	This flag is applicable only for column-specific update operations (constrained_operation = U and column_name is not null). If N only the user is constrained but the system can get a new default value for the attribute.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PC_CONSTRAINTS_N1	NOT UNIQUE	1	ENTITY_ID
		2	CONSTRAINED_OPERATION
OE_PC_CONSTRAINTS_U1	UNIQUE	2	CONSTRAINT_ID

Sequences

Sequence	Derived Column
OE_PC_CONSTRAINTS_S	CONSTRAINT_ID

OE_PC_EXCLUSIONS

This table stores the responsibilities that are not constrained by a particular constraint.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_RESPONSIBILITY	RESPONSIBILITY_ID	RESPONSIBILITY_ID
OE_PC_ASSIGNMENTS	ASSIGNMENT_ID	ASSIGNMENT_ID

Column Descriptions

Name	Null?	Type	Description
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
ASSIGNMENT_ID	NOT NULL	NUMBER	Foreign key to OE_PC_ASSIGNMENTS. The CONSTRAINT_ID for this assignment identifies the constraint for which this responsibility is excluded
RESPONSIBILITY_ID	NOT NULL	NUMBER(15)	Responsibility that is NOT constrained by this constraint.
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PC_EXCLUSIONS_U1	UNIQUE	2	ASSIGNMENT_ID
		4	RESPONSIBILITY_ID

OE_PC_RSETS

This table store the constraint record sets and the constraint conditions can be built to validate against any or all the records in this record set.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_AK_OBJECTS_EXT	ENTITY_ID	ENTITY_ID

Column Descriptions

Name	Null?	Type	Description
RECORD_SET_ID (PK)	NOT NULL	NUMBER	Primary key column
ENTITY_ID	NOT NULL	NUMBER	Foreign key to OE_AK_OBJECTS_EXT. Object on which the records are selected.
RECORD_SET_SHORT_NAME	NOT NULL	VARCHAR2(7)	Short name for this record set. Used in generating the names of the validation packages that will be dynamically created for this record set.
PK_RECORD_SET_FLAG	NOT NULL	VARCHAR2(1)	Y if common attribute is the primary key column. Only one record in this record set.
SYSTEM_FLAG	NOT NULL	VARCHAR2(1)	Y if seeded record set
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PC_RSETS_U1	UNIQUE	1	ENTITY_ID
		2	RECORD_SET_SHORT_NAME
OE_PC_RSETS_U2	UNIQUE	1	RECORD_SET_ID

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Sequences

Sequence	Derived Column
OE_PC_RSETS_S	RECORD_SET_ID

OE_PC_RSETS_TL

OE_PC_RSETS_TL stores the translated columns for record sets for constraints.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_PC_RSETS	RECORD_SET_ID	RECORD_SET_ID

Column Descriptions

Name	Null?	Type	Description
RECORD_SET_ID (PK)	NOT NULL	NUMBER	Primary key column
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of the MLS Columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source Language of the MLS Columns
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
DISPLAY_NAME	NOT NULL	VARCHAR2(50)	Display name of the record set
DESCRIPTION	NULL	VARCHAR2(2000)	Description of the record set
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PC_RSETS_TL	UNIQUE	1	RECORD_SET_ID
		2	LANGUAGE

OE_PC_RSETS_V

This view stores the processing constraints record sets.

View Definition

```
CREATE VIEW OE_PC_RSETS_V
as SELECT
    r.rowid                                row_id
    ,r.record_set_id
    ,r.entity_id
    ,e.entity_short_name
    ,e.entity_display_name
    ,e.db_object_name
    ,e.db_object_type
    ,e.application_id
    ,r.record_set_short_name
    ,r.pk_record_set_flag
    ,tl.display_name                        record_set_display_name
    ,tl.description                        record_set_description
    ,r.system_flag
    ,r.created_by
    ,r.creation_date
    ,r.last_updated_by
    ,r.last_update_date
    ,r.last_update_login
    ,r.attribute_category
    ,r.attribute1
    ,r.attribute2
    ,r.attribute3
    ,r.attribute4
    ,r.attribute5
    ,r.attribute6
    ,r.attribute7
    ,r.attribute8
    ,r.attribute9
    ,r.attribute10
    ,r.attribute11
    ,r.attribute12
    ,r.attribute13
    ,r.attribute14
    ,r.attribute15
FROM OE_PC_RSETS r,
    OE_PC_RSETS_TL tl,
    OE_PC_ENTITIES_V e
Where r.record_set_id = tl.record_set_id
and   tl.language = USERENV('LANG')
AND   r.entity_id = e.entity_id
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
RECORD_SET_ID	NOT NULL	NUMBER	Primary key column

Column Descriptions (Continued)

Name	Null?	Type	Description
ENTITY_ID	NOT NULL	NUMBER	Foreign key to OE_AK_OBJECTS_EXT. Object on which the records are selected.
ENTITY_SHORT_NAME	NOT NULL	VARCHAR2(15)	Refer to base table.
ENTITY_DISPLAY_NAME	NULL	VARCHAR2(30)	Refer to base table.
DB_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Refer to base table.
DB_OBJECT_TYPE	NOT NULL	VARCHAR2(5)	Refer to base table.
APPLICATION_ID	NOT NULL	NUMBER	Refer to base table.
RECORD_SET_SHORT_NAME	NOT NULL	VARCHAR2(7)	Short name for this record set. Used in generating the names of the validation packages that will be dynamically created for this record set.
PK_RECORD_SET_FLAG	NOT NULL	VARCHAR2(1)	Y if common attribute is the primary key column. Only one record in this record set.
RECORD_SET_DISPLAY_NAME	NOT NULL	VARCHAR2(50)	Refer to base table.
RECORD_SET_DESCRIPTION	NULL	VARCHAR2(2000)	Refer to base table.
SYSTEM_FLAG	NOT NULL	VARCHAR2(1)	Y if seeded record set
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

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OE_PC_RSET_SEL_COLS

This table stores columns to be matched for a constraint record set.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AK_OBJECT_ATTRIBUTES	COLUMN_NAME	COLUMN_NAME
OE_PC_RSETS	RECORD_SET_ID	RECORD_SET_ID

Column Descriptions

Name	Null?	Type	Description
RECORD_SET_ID (PK)	NOT NULL	NUMBER	Record set that has this attribute as the common attribute. Foreign key to OE_PC_RSETS.
COLUMN_NAME (PK)	NOT NULL	VARCHAR2(30)	Column to be matched for this record set.
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PC_RSET_SEL_COLS_U1	UNIQUE	1	RECORD_SET_ID
		2	COLUMN_NAME

OE_PC_RSET_SEL_COLS_V

This view stores the columns that must be common for the records in the constraint record set.

View Definition

```
CREATE VIEW OE_PC_RSET_SEL_COLS_V
as SELECT
    rsc.rowid                                row_id
    ,rsc.record_set_id
    ,rsc.column_name
    ,ak.name
    ,rsc.created_by
    ,rsc.creation_date
    ,rsc.last_updated_by
    ,rsc.last_update_date
    ,rsc.last_update_login
FROM OE_PC_RSET_SEL_COLS rsc,
    OE_PC_RSETS r,
    OE_AK_OBJECTS_EXT e,
    AK_OBJECT_ATTRIBUTES_VL ak
Where rsc.record_set_id = r.record_set_id
and    r.entity_id      = e.entity_id
AND    e.application_id = ak.attribute_application_id
And    e.database_object_name = ak.database_object_name
AND    rsc.column_name  = ak.column_name
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
RECORD_SET_ID	NOT NULL	NUMBER	Record set that has this attribute as the common attribute. Foreign key to OE_PC_RSETS.
COLUMN_NAME	NOT NULL	VARCHAR2(30)	Column to be matched for this record set.
COLUMN_DISPLAY_NAME	NOT NULL	VARCHAR2(30)	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

OE_PC_VALIDATION_PKGS

This table stores the names of the dynamically generated constraints validation packages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_AK_OBJECTS_EXT	ENTITY_ID	VALIDATING_ENTITY_ID
OE_AK_OBJECTS_EXT	ENTITY_ID	VALIDATION_ENTITY_ID
OE_PC_RSETS	RECORD_SET_ID	RECORD_SET_ID
OE_PC_VTMPLTS	VALIDATION_TMPLT_ID	VALIDATION_ENTITY_ID

Column Descriptions

Name	Null?	Type	Description
VALIDATING_ENTITY_ID (PK)	NOT NULL	NUMBER	Entity that is being validated or the entity for which the constraint has been defined
VALIDATION_ENTITY_ID (PK)	NOT NULL	NUMBER	Entity that is used to validate or the entity on which the conditions are evaluated
VALIDATION_TMPLT_ID (PK)	NOT NULL	NUMBER	Validation Template
RECORD_SET_ID (PK)	NOT NULL	NUMBER	Record Set
VALIDATION_PKG	NOT NULL	VARCHAR2(30)	Name of the dynamically generated validation package
VALIDATION_PROC	NOT NULL	VARCHAR2(30)	Name of the validation procedure in this package
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PC_VALIDATION_PKGS_U1	UNIQUE	1	VALIDATING_ENTITY_ID
		2	VALIDATION_ENTITY_ID
		4	VALIDATION_TMPLT_ID
		6	RECORD_SET_ID

OE_PC_VTMPLTS

This table stores the constraint validation templates that are used in constraint conditions.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_AK_OBJECTS_EXT	ENTITY_ID	ENTITY_ID

Column Descriptions

Name	Null?	Type	Description
VALIDATION_TMPLT_ID (PK)	NOT NULL	NUMBER	Primary key column
ENTITY_ID	NOT NULL	NUMBER	Foreign key to OE_AK_OBJECTS_EXT. Object associated with this validation template
VALIDATION_TMPLT_SHORT_NAME	NOT NULL	VARCHAR2(7)	Short name for this validation template. Used in generating the names of the validation packages that will be dynamically created for this validation template.
VALIDATION_TYPE	NOT NULL	VARCHAR2(5)	Validation type. WF if based on the status of workflow activities, TBL if based on column values, API if based on the return value from a PL/SQL API.
SYSTEM_FLAG	NOT NULL	VARCHAR2(1)	Y if seeded validation template
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
ACTIVITY_NAME	NULL	VARCHAR2(30)	If validation type is WF, then stores the internal name of the workflow activity
ACTIVITY_STATUS_CODE	NULL	VARCHAR2(8)	If validation type is WF, then the status of the activity for this validation template
ACTIVITY_RESULT_CODE	NULL	VARCHAR2(30)	If validation type is WF, then result with which the activity should have completed for this validation template.
API_PKG	NULL	VARCHAR2(30)	If validation type is API, then stores the name of the validation package
API_PROC	NULL	VARCHAR2(30)	If validation type is API, then stores the name of the validation procedure.
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
OE_PC_VTMPLTS_U2	UNIQUE	1	VALIDATION_TMPLT_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
OE_PC_VTMPLTS_S	VALIDATION_TMPLT_ID

OE_PC_VTMPLTS_TL

OE_PC_VTMPLTS_TL stores the translated columns for validation templates for constraints.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_PC_VTMPLTS	VALIDATION_TMPLT_ID	VALIDATION_TMPLT_ID

Column Descriptions

Name	Null?	Type	Description
VALIDATION_TMPLT_ID (PK)	NOT NULL	NUMBER	Primary key column
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of the MLS Columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source Language of the MLS Columns
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
DISPLAY_NAME	NOT NULL	VARCHAR2(50)	Display name of the validation template
DESCRIPTION	NULL	VARCHAR2(2000)	Description of the validation template
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PC_VTMPLTS_TL_U1	UNIQUE	1	VALIDATION_TMPLT_ID
		2	LANGUAGE

OE_PC_VTMPLTS_V

This view stores the processing constraint validation templates.

View Definition

```
CREATE VIEW OE_PC_VTMPLTS_V
as SELECT
    v.rowid                                row_id
    ,v.validation_tmplt_id
    ,v.entity_id
    ,e.entity_short_name
    ,e.entity_display_name
    ,e.db_object_name
    ,e.db_object_type
    ,e.application_id
    ,v.validation_tmplt_short_name
    ,tl.display_name                      validation_tmplt_display_name
    ,tl.description                      validation_tmplt_description
    ,v.validation_type
    ,v.system_flag
    ,v.created_by
    ,v.creation_date
    ,v.last_updated_by
    ,v.last_update_date
    ,e.wf_item_type
    ,v.activity_name
    ,v.activity_status_code
    ,v.activity_result_code
    ,v.api_pkg
    ,v.api_proc
    ,v.last_update_login
    ,v.attribute_category
    ,v.attributel
    ,v.attribute2
    ,v.attribute3
    ,v.attribute4
    ,v.attribute5
    ,v.attribute6
    ,v.attribute7
    ,v.attribute8
    ,v.attribute9
    ,v.attributel10
    ,v.attributel11
    ,v.attributel12
    ,v.attributel13
    ,v.attributel14
    ,v.attributel15
FROM OE_PC_VTMPLTS v,
    OE_PC_VTMPLTS_TL tl,
    OE_PC_ENTITIES_V e
    Where v.validation_tmplt_id = tl.validation_tmplt_id
and    tl.language = USERENV('LANG')
AND    v.entity_id = e.entity_id
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
VALIDATION_TMPLT_ID	NOT NULL	NUMBER	Primary key column
ENTITY_ID	NOT NULL	NUMBER	Foreign key to OE_AK_OBJECTS_EXT. Object associated with this validation template
ENTITY_SHORT_NAME	NOT NULL	VARCHAR2(15)	Refer to base table.
ENTITY_DISPLAY_NAME	NULL	VARCHAR2(30)	Refer to base table.
DB_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Refer to base table.
DB_OBJECT_TYPE	NOT NULL	VARCHAR2(5)	Refer to base table.
APPLICATION_ID	NOT NULL	NUMBER	Refer to base table.
VALIDATION_TMPLT_SHORT_NAME	NOT NULL	VARCHAR2(7)	Short name for this validation template. Used in generating the names of the validation packages that will be dynamically created for this validation template.
VALIDATION_TMPLT_DISPLAY_NAME	NOT NULL	VARCHAR2(50)	Refer to base table.
VALIDATION_TMPLT_DESCRIPTION	NULL	VARCHAR2(2000)	Refer to base table.
VALIDATION_TYPE	NOT NULL	VARCHAR2(5)	Validation type. WF if based on the status of workflow activities, TBL if based on column values, API if based on the return value from a PL/SQL API.
SYSTEM_FLAG	NOT NULL	VARCHAR2(1)	Y if seeded validation template
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
WF_ITEM_TYPE	NULL	VARCHAR2(8)	Refer to base table.
ACTIVITY_NAME	NULL	VARCHAR2(30)	If validation type is WF, then stores the internal name of the workflow activity
ACTIVITY_STATUS_CODE	NULL	VARCHAR2(8)	If validation type is WF, then the status of the activity for this validation template
ACTIVITY_RESULT_CODE	NULL	VARCHAR2(30)	If validation type is WF, then result with which the activity should have completed for this validation template.
API_PKG	NULL	VARCHAR2(30)	If validation type is API, then stores the name of the validation package
API_PROC	NULL	VARCHAR2(30)	If validation type is API, then stores the name of the validation procedure.
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

OE_PC_VTMPLT_COLS

For validation templates that are based on column values (VALIDATION_TYPE = 'TBL') this table stores the attribute validation pairs (attribute, validation_op, value_string).

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AK_OBJECT_ATTRIBUTES	COLUMN_NAME	COLUMN_NAME
OE_PC_VTMPLTS	VALIDATION_TMPLT_ID	VALIDATION_TMPLT_ID

Column Descriptions

Name	Null?	Type	Description
VALIDATION_TMPLT_ID	NOT NULL	NUMBER	Foreign key to OE_PC_VTMPLTS. Validation template.
COLUMN_NAME	NOT NULL	VARCHAR2(30)	Database column for the entity's database object
VALIDATION_OP	NOT NULL	VARCHAR2(15)	Operator ('IS NULL', '=' etc.) on the column for evaluating this validation template
VALUE_STRING	NULL	VARCHAR2(255)	If the operator was value based (=,<etc.)thenthevalueinthisdaabase column for this validation template.
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
VALIDATION_TMPLT_COL_ID (PK)	NOT NULL	NUMBER	Primary key column

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PC_VTMPLT_COLS_U1	UNIQUE	2	VALIDATION_TMPLT_COL_ID

Sequences

Sequence	Derived Column
OE_PC_VTMPLT_COLS_S	VALIDATION_TMPLT_COL_ID

OE_PC_VTMPLT_COLS_V

If the constraint validation template is of the type TBL, then this view stores the column, validation operation and column value combinations that make up the validation template.

View Definition

```
CREATE VIEW OE_PC_VTMPLT_COLS_V
as SELECT
    vtc.rowid                                row_id
    ,vtc.validation_tmplt_col_id
    ,vtc.validation_tmplt_id
    ,vtc.column_name
    ,ak.name
    ,ak.data_type
    ,vtc.validation_op
    ,vtc.value_string
    ,vtc.created_by
    ,vtc.creation_date
    ,vtc.last_updated_by
    ,vtc.last_update_date
    ,vtc.last_update_login
FROM OE_PC_VTMPLT_COLS vtc,
     OE_PC_VTMPLTS v,
     OE_AK_OBJECTS_EXT e,
     AK_OBJECT_ATTRIBUTES_VL ak
Where vtc.validation_tmplt_id = v.validation_tmplt_id
and   v.entity_id             = e.entity_id
AND   e.application_id       = ak.attribute_application_id
AND   e.database_object_name = ak.database_object_name
AND   vtc.column_name        = ak.column_name
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
VALIDATION_TMPLT_COL_ID	NOT NULL	NUMBER	Primary key column
VALIDATION_TMPLT_ID	NOT NULL	NUMBER	Foreign key to OE_PC_VTMPLTS. Validation template.
COLUMN_NAME	NOT NULL	VARCHAR2(30)	Database column for the entity's database object
COLUMN_DISPLAY_NAME	NOT NULL	VARCHAR2(30)	Refer to base table.
DATA_TYPE	NOT NULL	VARCHAR2(30)	Refer to base table.
VALIDATION_OP	NOT NULL	VARCHAR2(15)	Operator ('IS NULL', '=' etc.) on the column for evaluating this validation template
VALUE_STRING	NULL	VARCHAR2(255)	If the operator was value based (='', '<' etc.) then the value in his database column for this validation template.
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

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OE_PO_ENTER_RECEIPTS_V

This view provides the information about the RMA's in OM that are waiting to be received. Receiving (PO) will treat the lines from the view as expected receipts.

View Definition

```
CREATE VIEW OE_PO_ENTER_RECEIPTS_V
  as SELECT
    'N'      LINE_CHKBOX
  , 'CUSTOMER' SOURCE_TYPE_CODE
  , 'CUSTOMER' RECEIPT_SOURCE_CODE
  , OLT.ORDER_CATEGORY_CODE ORDER_TYPE_CODE /* order type code/id VARCHAR2(30) */
  , OLT.NAME  ORDER_TYPE          /* order type VARCHAR2(240) */
  , to_number(null) PO_HEADER_ID
  , null PO_NUMBER
  , to_number(null) PO_LINE_ID
  , to_number(null) PO_LINE_NUMBER
  , to_number(null) PO_LINE_LOCATION_ID
  , to_number(null) PO_SHIPMENT_NUMBER
  , to_number(null) PO_RELEASE_ID
  , to_number(null) PO_RELEASE_NUMBER
  , to_number(null) REQ_HEADER_ID
  , null REQ_NUMBER
  , to_number(null) REQ_LINE_ID
  , to_number(null) REQ_LINE
  , to_number(null) REQ_DISTRIBUTION_ID
  , to_number(null) RCV_SHIPMENT_HEADER_ID
  , null RCV_SHIPMENT_NUMBER
  , to_number(null) RCV_SHIPMENT_LINE_ID
  , to_number(null) RCV_LINE_NUMBER
  , nvl(OEL.SHIP_TO_ORG_ID, OEH.SHIP_TO_ORG_ID) FROM_ORGANIZATION_ID
  , nvl(OEL.SHIP_FROM_ORG_ID, OEH.SHIP_FROM_ORG_ID) TO_ORGANIZATION_ID
  , to_number(NULL) VENDOR_ID
  , OESOLD.NAME      SOURCE
  , to_number(NULL) VENDOR_SITE_ID
  , null OUTSIDE_OPERATION_FLAG
  , OEL.INVENTORY_ITEM_ID Item_Id
  , MUM1.UNIT_OF_MEASURE PRIMARY_UOM
  , MUM1.UOM_CLASS PRIMARY_UOM_CLASS
  , NVL(MSI.ALLOWED_UNITS_LOOKUP_CODE , 2) ITEM_ALLOWED_UNITS_LOOKUP_CODE
  , NVL(MSI.LOCATION_CONTROL_CODE , 1) ITEM_LOCATOR_CONTROL
  , DECODE(MSI.RESTRICT_LOCATORS_CODE , 1 , 'Y' , 'N') RESTRICT_LOCATORS_CODE
  , DECODE(MSI.RESTRICT_SUBINVENTORIES_CODE , 1 , 'Y' , 'N') RESTRICT_SUBINVENTORIES_CODE
  , NVL(MSI.SHELF_LIFE_CODE , 1) SHELF_LIFE_CODE
  , NVL(MSI.SHELF_LIFE_DAYS , 0) SHELF_LIFE_DAYS
  , MSI.SERIAL_NUMBER_CONTROL_CODE SERIAL_NUMBER_CONTROL_CODE
  , MSI.LOT_CONTROL_CODE LOT_CONTROL_CODE
  , DECODE(MSI.REVISION_QTY_CONTROL_CODE , 1 , 'N' , 2 , 'Y' , 'N') ITEM_REV_CONTROL_FLAG_TO
  , NULL ITEM_REV_CONTROL_FLAG_FROM
  , MSI.SEGMENT1 Item_Number
  , OEL.ITEM_REVISION ITEM_REVISION
  , MSI.DESCRPTION ITEM_DESCRIPTION
  , to_number(null) ITEM_CATEGORY_ID
  , null HAZARD_CLASS
```

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```

, null UN_NUMBER
, null VENDOR_ITEM_NUMBER
, OESHIP.OR
    GANIZATION_ID SHIP_TO_LOCATION_ID
, OESHIP.NAME SHIP_TO_LOCATION
, null PACKING_SLIP
, to_number(null) ROUTING_ID
, null ROUTING_NAME
, OEL.REQUEST_DATE NEED_BY_DATE
, NVL(OEL.PROMISE_DATE, OEL.REQUEST_DATE) EXPECTED_RECEIPT_DATE
, OEL.ORDERED_QUANTITY ORDERED_QTY
, MUM.UNIT_OF_MEASURE ORDERED_UOM
, null USSGL_TRANSACTION_CODE
, null GOVERNMENT_CONTEXT
, MSI.INSPECTION_REQUIRED_FLAG INSPECTION_REQUIRED_FLAG
, 'Y' RECEIPT_REQUIRED_FLAG
, 'N' ENFORCE_SHIP_TO_LOCATION_CODE
, OEL.UNIT_SELLING_PRICE UNIT_PRICE
, OEH.TRANSACTIONAL_CURR_CODE CURRENCY_CODE
, OEH.CONVERSION_TYPE_CODE CURRENCY_CONVERSION_TYPE
, OEH.CONVERSION_RATE_DATE CURRENCY_CONVERSION_DATE
, OEH.CONVERSION_RATE CURRENCY_CONVERSION_RATE
, NULL NOTE_TO_RECEIVER
, NULL DESTINATION_TYPE_CODE
, OEL.DELIVER_TO_CONTACT_ID DELIVER_TO_PERSON_ID
, OEL.DELIVER_TO_ORG_ID DELIVER_TO_LOCATION_ID
, NULL DESTINATION_SUBINVENTORY
, OEL.CONTEXT_ATTRIBUTE_CATEGORY
, OEL.ATTRIBUTE1 ATTRIBUTE1
, OEL.ATTRIBUTE2 ATTRIBUTE2
, OEL.ATTRIBUTE3 ATTRIBUTE3
, OEL.ATTRIBUTE4 ATTRIBUTE4
, OEL.ATTRIBUTE5 ATTRIBUTE5
, OEL.ATTRIBUTE6 ATTRIBUTE6
, OEL.ATTRIBUTE7 ATTRIBUTE7
, OEL.ATTRIBUTE8 ATTRIBUTE8
, OEL.ATTRIBUTE9 ATTRIBUTE9
, OEL.ATTRIBUTE10 ATTRIBUTE10
, OEL.ATTRIBUTE11 ATTRIBUTE11
, OEL.ATTRIBUTE12 ATTRIBUTE12
, OEL.ATTRIBUTE13 ATTRIBUTE13
, OEL.ATTRIBUTE14 ATTRIBUTE14
, OEL.ATTRIBUTE15 ATTRIBUTE15
, null CLOSED_CODE
, null ASN_TYPE
, null BILL_OF_LADING
, to_date(null) SHIPPED_DATE
, null FREIGHT_CARRIER_CODE
, null WAYBILL_AIRBILL_NUM
, null FREIGHT_BILL_NUM
, null VENDOR_LOT_NUM
, null CONTAINER_NUM
, null TRUCK_NUM
, null BAR_CODE_LABEL
, null RATE_TYPE_DISPLAY
, null MATCH_OPTION
, null COUNTRY_OF_ORIGIN_CODE

```

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```

,OEL.HEADER_ID OE_ORDER_HEADER_ID
,OEL.LINE_ID OE_ORDER_LINE_ID
,OEH.ORDER_NUMBER OE_ORDER_NUM
,OEL.LINE_NUMBER OE_ORDER_LINE_NUM
,MCI.CUSTOMER_ITEM_NUMBER CUSTOMER_ITEM_NUM
,OESOLD.CUSTOMER_ID CUSTOMER_ID
,N
VL(OEL.SHIP_TO_ORG_ID, OEH.SHIP_TO_ORG_ID) CUSTOMER_SITE_ID
FROM
    OE_ORDER_LINES OEL
  , OE_ORDER_HEADERS OEH
  , OE_LINE_TYPES_V OLT
  , OE_SOLD_TO_ORGS_V OESOLD
  , OE_SHIP_FROM_ORGS_V OESHIP
  , MTL_CUSTOMER_ITEMS MCI
  , MTL_SYSTEM_ITEMS MSI
  , MTL_UNITS_OF_MEASURE MUM
  , MTL_UNITS_OF_MEASURE MUM1
  , WF_ITEM_ACTIVITY_STATUSES WF
  , WF_PROCESS_ACTIVITIES WPA
  Where OEL.LINE_CATEGORY_CODE='RETURN'
AND OEL.HEADER_ID = OEH.HEADER_ID
AND OEL.INVENTORY_ITEM_ID = MSI.INVENTORY_ITEM_ID
AND OEL.SHIP_FROM_ORG_ID = MSI.ORGANIZATION_ID
AND OEL.SOLD_TO_ORG_ID = OESOLD.ORGANIZATION_ID
AND OEL.SHIP_FROM_ORG_ID= OESHIP.ORGANIZATION_ID
AND OEL.ORDERED_ITEM_ID = MCI.CUSTOMER_ITEM_ID (+)
AND OEL.ORDER_QUANTITY_UOM = MUM.UOM_CODE (+)
AND MSI.PRIMARY_UOM_CODE = MUM1.UOM_CODE
AND OEL.LINE_TYPE_ID = OLT.LINE_TYPE_ID
AND OEL.BOOKED_FLAG='Y'
AND OEL.ORDERED_QUANTITY > NVL(OEL.SHIPPED_QUANTITY,0)
AND WPA.ACTIVITY_ITEM_TYPE = 'OEOL'
AND WPA.ACTIVITY_NAME = 'RMA_WAIT_FOR_RECEIVING'
AND WF.ITEM_TYPE = 'OEOL'
AND WF.PROCESS_ACTIVITY = WPA.INSTANCE_ID
AND WF.ACTIVITY_STATUS = 'NOTIFIED'
AND OEL.LINE_ID = TO_NUMBER(WF.ITEM_KEY)
AND MSI.MTL_TRANSACTIONS_ENABLED_FLAG = 'Y'

```

Column Descriptions

Name	Null?	Type	Description
LINE_CHKBOX	NULL	VARCHAR2(1)	Refer to base table.
SOURCE_TYPE_CODE	NULL	VARCHAR2(8)	Refer to base table.
RECEIPT_SOURCE_CODE	NULL	VARCHAR2(8)	Refer to base table.
ORDER_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
ORDER_TYPE	NOT NULL	VARCHAR2(80)	Refer to base table.
PO_HEADER_ID	NULL	NUMBER	Refer to base table.
PO_NUMBER	NULL		Refer to base table.
PO_LINE_ID	NULL	NUMBER	Refer to base table.
PO_LINE_NUMBER	NULL	NUMBER	Refer to base table.
PO_LINE_LOCATION_ID	NULL	NUMBER	Refer to base table.
PO_SHIPMENT_NUMBER	NULL	NUMBER	Refer to base table.
PO_RELEASE_ID	NULL	NUMBER	Refer to base table.
PO_RELEASE_NUMBER	NULL	NUMBER	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
REQ_HEADER_ID	NULL	NUMBER	Refer to base table.
REQ_NUMBER	NULL		Refer to base table.
REQ_LINE_ID	NULL	NUMBER	Refer to base table.
REQ_LINE	NULL	NUMBER	Refer to base table.
REQ_DISTRIBUTION_ID	NULL	NUMBER	Refer to base table.
RCV_SHIPMENT_HEADER_ID	NULL	NUMBER	Refer to base table.
RCV_SHIPMENT_NUMBER	NULL		Refer to base table.
RCV_SHIPMENT_LINE_ID	NULL	NUMBER	Refer to base table.
RCV_LINE_NUMBER	NULL	NUMBER	Refer to base table.
FROM_ORGANIZATION_ID	NULL	NUMBER	This column stores the customer site where the return item being shipped from
TO_ORGANIZATION_ID	NULL	NUMBER	This column stores the warehouse where the return item being received
VENDOR_ID	NULL	NUMBER	Refer to base table.
SOURCE	NOT NULL	VARCHAR2(255)	Refer to base table.
VENDOR_SITE_ID	NULL	NUMBER	Refer to base table.
OUTSIDE_OPERATION_FLAG	NULL		Refer to base table.
ITEM_ID	NULL	NUMBER	Refer to base table.
PRIMARY_UOM	NOT NULL	VARCHAR2(25)	Refer to base table.
PRIMARY_UOM_CLASS	NOT NULL	VARCHAR2(10)	Refer to base table.
ITEM_ALLOWED_UNITS_LOOKUP_CODE	NULL	NUMBER	Refer to base table.
ITEM_LOCATOR_CONTROL	NULL	NUMBER	Refer to base table.
RESTRICT_LOCATORS_CODE	NULL	VARCHAR2(1)	Refer to base table.
RESTRICT_SUBINVENTORIES_CODE	NULL	VARCHAR2(1)	Refer to base table.
SHELF_LIFE_CODE	NULL	NUMBER	Refer to base table.
SHELF_LIFE_DAYS	NULL	NUMBER	Refer to base table.
SERIAL_NUMBER_CONTROL_CODE	NULL	NUMBER	Refer to base table.
LOT_CONTROL_CODE	NULL	NUMBER	Refer to base table.
ITEM_REV_CONTROL_FLAG_TO	NULL	VARCHAR2(1)	Refer to base table.
ITEM_REV_CONTROL_FLAG_FROM	NULL		Refer to base table.
ITEM_NUMBER	NULL	VARCHAR2(40)	Refer to base table.
ITEM_REVISION	NULL	VARCHAR2(3)	Refer to base table.
ITEM_DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
ITEM_CATEGORY_ID	NULL	NUMBER	Refer to base table.
HAZARD_CLASS	NULL		Refer to base table.
UN_NUMBER	NULL		Refer to base table.
VENDOR_ITEM_NUMBER	NULL		Refer to base table.
SHIP_TO_LOCATION_ID	NOT NULL	NUMBER(15)	Refer to base table.
SHIP_TO_LOCATION	NOT NULL	VARCHAR2(60)	Refer to base table.
PACKING_SLIP	NULL		Refer to base table.
ROUTING_ID	NULL	NUMBER	Refer to base table.
ROUTING_NAME	NULL		Refer to base table.
NEED_BY_DATE	NULL	DATE	Refer to base table.
EXPECTED_RECEIPT_DATE	NULL	DATE	This column stores the date when the return item is expected to be received
ORDERED_QTY	NULL	NUMBER	Refer to base table.
ORDERED_UOM	NULL	VARCHAR2(25)	Refer to base table.
USSGL_TRANSACTION_CODE	NULL		Refer to base table.
GOVERNMENT_CONTEXT	NULL		Refer to base table.
INSPECTION_REQUIRED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
RECEIPT_REQUIRED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
ENFORCE_SHIP_TO_LOCATION_CODE	NULL	VARCHAR2(1)	Refer to base table.
UNIT_PRICE	NULL	NUMBER	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
CURRENCY_CODE	NULL	VARCHAR2(3)	Refer to base table.
CURRENCY_CONVERSION_TYPE	NULL	VARCHAR2(30)	Refer to base table.
CURRENCY_CONVERSION_DATE	NULL	DATE	Refer to base table.
CURRENCY_CONVERSION_RATE	NULL	NUMBER	Refer to base table.
NOTE_TO_RECEIVER	NULL		Refer to base table.
DESTINATION_TYPE_CODE	NULL		Refer to base table.
DELIVER_TO_PERSON_ID	NULL	NUMBER	Refer to base table.
DELIVER_TO_LOCATION_ID	NULL	NUMBER	Refer to base table.
DESTINATION_SUBINVENTORY	NULL		Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
CLOSED_CODE	NULL		Refer to base table.
ASN_TYPE	NULL		Refer to base table.
BILL_OF_LADING	NULL		Refer to base table.
SHIPPED_DATE	NULL	DATE	Refer to base table.
FREIGHT_CARRIER_CODE	NULL		Refer to base table.
WAYBILL_AIRBILL_NUM	NULL		Refer to base table.
FREIGHT_BILL_NUM	NULL		Refer to base table.
VENDOR_LOT_NUM	NULL		Refer to base table.
CONTAINER_NUM	NULL		Refer to base table.
TRUCK_NUM	NULL		Refer to base table.
BAR_CODE_LABEL	NULL		Refer to base table.
RATE_TYPE_DISPLAY	NULL		Refer to base table.
MATCH_OPTION	NULL		Refer to base table.
COUNTRY_OF_ORIGIN_CODE	NULL		Refer to base table.
OE_ORDER_HEADER_ID	NOT NULL	NUMBER	Refer to base table.
OE_ORDER_LINE_ID	NOT NULL	NUMBER	Refer to base table.
OE_ORDER_NUM	NOT NULL	NUMBER	Refer to base table.
OE_ORDER_LINE_NUM	NOT NULL	NUMBER	Refer to base table.
CUSTOMER_ITEM_NUM	NULL	VARCHAR2(50)	Refer to base table.
CUSTOMER_ID	NOT NULL	NUMBER(15)	Refer to base table.
CUSTOMER_SITE_ID	NULL	NUMBER	Refer to base table.

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OE_PRICE_ADJS_HISTORY

Stores history of attribute changes of Entity Price.

Column Descriptions

Name	Null?	Type	Description
PRICE_ADJUSTMENT_ID	NULL	NUMBER	System generated Primary key
HEADER_ID	NULL	NUMBER	Order Header
HIST_CREATION_DATE	NULL	DATE	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
DISCOUNT_ID	NULL	NUMBER	Not Used
DISCOUNT_LINE_ID	NULL	NUMBER	Not Used
AUTOMATIC_FLAG	NULL	VARCHAR2(1)	Indicates if the discount was applied automatically
PERCENT	NULL	NUMBER	Not Used
LINE_ID	NULL	NUMBER	ORDER LINE_ID
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ORIG_SYS_DISCOUNT_REF	NULL	VARCHAR2(50)	Original system discount reference
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Change sequence
LIST_HEADER_ID	NULL	NUMBER	Header Id of the Modifier
LIST_LINE_ID	NULL	NUMBER	Line id of the Modifier
LIST_LINE_TYPE_CODE	NULL	VARCHAR2(30)	Line Type of the Modifier
MODIFIED_FROM	NULL	VARCHAR2(240)	Used for storing value of the item code, which was upgraded.
MODIFIED_TO	NULL	VARCHAR2(240)	Used for Storing Value of the item code , to which an item was upgraded
UPDATE_ALLOWED	NULL	VARCHAR2(1)	Indicates if this adjustment is overridable

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Column Descriptions (Continued)

Name	Null?	Type	Description
CHANGE_REASON_CODE	NULL	VARCHAR2(30)	User entered reason code for making a change to the adjustment value
CHANGE_REASON_TEXT	NULL	VARCHAR2(2000)	Free form text for the reason code
MODIFIER_MECHANISM_TYPE_CODE	NULL	VARCHAR2(30)	Not Used
UPDATED_FLAG	NULL	VARCHAR2(1)	Flag to indicate if the user has modied this row
APPLIED_FLAG	NULL	VARCHAR2(1)	Tells , if the adjustment has been applied to the order line. Used for string manual discounts , which are not yet applied by the user
OPERAND	NULL	NUMBER	Stores the Adjustment value , Qualified by Arithmetic_Operator
ARITHMETIC_OPERATOR	NULL	VARCHAR2(30)	Qualifies the value in operand , (% , Amount or a New Price)
COST_ID	NULL	NUMBER	Reference to the COST record in WSH_FREIGHT_COSTS table.
TAX_CODE	NULL	VARCHAR2(50)	Tax code applied on the Order Line. If the Tax Code associated with an order line is a Tax Group code then this column will store tax code included in the group.
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	For future use
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	For future use
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	For future use
PARENT_ADJUSTMENT_ID	NULL	NUMBER	For future use
INVOICED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the charge is invoiced or not.
ESTIMATED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the charge amount is estimated or fixed.
INC_IN_SALES_PERFORMANCE	NULL	VARCHAR2(1)	For future use
SPLIT_ACTION_CODE	NULL	VARCHAR2(30)	Not in use
ADJUSTED_AMOUNT	NULL	NUMBER	Stores the Adjusted Amount at the adjustment level .
PRICING_PHASE_ID	NULL	NUMBER	Phase Id , in which this adjustment was created
CHARGE_TYPE_CODE	NULL	VARCHAR2(30)	Type code of charge
CHARGE_SUBTYPE_CODE	NULL	VARCHAR2(30)	Charge Sub Type Code
RANGE_BREAK_QUANTITY	NULL	NUMBER	Breakup of Order line quantity, used when the price break is of type range
ACCRUAL_CONVERSION_RATE	NULL	NUMBER	Conversion rate used in accruals
PRICING_GROUP_SEQUENCE	NULL	NUMBER	used in price calculation , from qp_list_lines
ACCRUAL_FLAG	NULL	VARCHAR2(1)	Indicates , if the adjustment is accrued
LIST_LINE_NO	NULL	VARCHAR2(240)	List Line Number from qp_list_lines
SOURCE_SYSTEM_CODE	NULL	VARCHAR2(30)	Source system which has generated this adjustment
BENEFIT_QTY	NULL	NUMBER	Quantity accrued
BENEFIT_UOM_CODE	NULL	VARCHAR2(3)	UOM of BENEFIT_QTY
PRINT_ON_INVOICE_FLAG	NULL	VARCHAR2(1)	Flag used to indicate if the adjustment is to be printed on invoice

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Column Descriptions (Continued)

Name	Null?	Type	Description
EXPIRATION_DATE	NULL	DATE	Expiration date of Coupon issued
REBATE_TRANSACTION_TYPE_CODE	NULL	VARCHAR2(30)	Rebate Transaction Type code from qp_list_lines
REBATE_TRANSACTION_REFERENCE	NULL	VARCHAR2(80)	Reference for rebate Transaction
REBATE_PAYMENT_SYSTEM_CODE	NULL	VARCHAR2(30)	Rebate Payment Code
REDEEMED_DATE	NULL	DATE	Date of redeeming an accrual
REDEEMED_FLAG	NULL	VARCHAR2(1)	Indicates if the accraul is redeemed
MODIFIER_LEVEL_CODE	NULL	VARCHAR2(30)	This signifies whether the modifier list line(discount, surcharge or rebate) is to be applied at order, line or group of lines level.
PRICE_BREAK_TYPE_CODE	NULL	VARCHAR2(30)	Indicates the type of pricebreaks - point or range.
SUBSTITUTION_ATTRIBUTE	NULL	VARCHAR2(30)	Indicates the type of terms upgrade given . Holds the flex strucure segment name for context TERM
PRORATION_TYPE_CODE	NULL	VARCHAR2(30)	For future use
INCLUDE_ON_RETURNS_FLAG	NULL	VARCHAR2(1)	Indicates, if the adjustment is returnable
CREDIT_OR_CHARGE_FLAG	NULL	VARCHAR2(1)	Indicates if the adjustment record is a credit or charge to a customer.
AC_CONTEXT	NULL	VARCHAR2(150)	Additional Charges Descriptive Flexfield structure defining column
AC_ATTRIBUTE1	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE2	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE3	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE4	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE5	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE6	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE7	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE8	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE9	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE10	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE11	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE12	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE13	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE14	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE15	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
LOCK_CONTROL	NULL	NUMBER	Internal use only.

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Column Descriptions (Continued)

Name	Null?	Type	Description
HIST_TYPE_CODE	NULL	VARCHAR2(30)	Type of transaction for which history was created.
HIST_CREATED_BY	NULL	NUMBER	Standard Who column
RESPONSIBILITY_ID	NOT NULL	NUMBER	Responsibility using which Order was changed

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PRICE_ADJS_HISTORY_N1	NOT UNIQUE	1	HIST_CREATION_DATE
OE_PRICE_ADJS_HISTORY_N2	NOT UNIQUE	1	HIST_CREATION_DATE
		2	PRICE_ADJUSTMENT_ID

OE_PRICE_ADJS_IFACE_ALL

This is a multi-org open interface table for sales order/line price adjustments. This table stores price adjustment information that is imported from a feeder system into Oracle Order Management using Order Import. For more information on Order Import refer to the Oracle Manufacturing APIs and Open Interfaces Manual

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_ORDER_HEADERS_ALL	ORIG_SYS_DOCUMENT_REF	ORIG_SYS_DISCOUNT_REF
OE_ORDER_LINES_ALL	ORIG_SYS_LINE_REF	ORIG_SYS_LINE_REF
OE_ORDER_LINES_ALL	ORIG_SYS_SHIPMENT_REF	ORIG_SYS_SHIPMENT_REF
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID
QP_LIST_HEADERS_B	LIST_HEADER_ID	LIST_HEADER_ID
QP_LIST_HEADERS_TL	NAME	LIST_NAME
QP_LIST_LINES	LIST_LINE_ID	LIST_LINE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
APPLIED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
UPDATED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
UPDATE_ALLOWED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID	NULL	NUMBER	Order source id
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original system document reference
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Original system line reference
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original system shipment reference
ORIG_SYS_DISCOUNT_REF	NULL	VARCHAR2(50)	Original system discount reference
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Change sequence
CHANGE_REQUEST_CODE	NULL	VARCHAR2(30)	Change request code
ORG_ID	NULL	NUMBER	Org id
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
AUTOMATIC_FLAG	NOT NULL	VARCHAR2(1)	Automatic flag
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
LIST_HEADER_ID	NULL	NUMBER	List header id
LIST_NAME	NULL	VARCHAR2(240)	List name
LIST_LINE_ID	NULL	NUMBER	List line id
LIST_LINE_TYPE_CODE	NULL	VARCHAR2(30)	List line type code
MODIFIER_MECHANISM_TYPE_CODE	NULL	VARCHAR2(30)	Modifier mechanism type code
MODIFIED_FROM	NULL	VARCHAR2(240)	Modified from
MODIFIED_TO	NULL	VARCHAR2(240)	Modified to
UPDATED_FLAG	NULL	VARCHAR2(1)	Updated flag
UPDATE_ALLOWED	NULL	VARCHAR2(1)	Update allowed
APPLIED_FLAG	NULL	VARCHAR2(1)	Applied flag
CHANGE_REASON_CODE	NULL	VARCHAR2(30)	Change reason code
CHANGE_REASON_TEXT	NULL	VARCHAR2(2000)	Change reason text
DISCOUNT_ID	NULL	NUMBER	Discount id
DISCOUNT_LINE_ID	NULL	NUMBER	Discount line id
DISCOUNT_NAME	NULL	VARCHAR2(240)	Discount name
PERCENT	NULL	NUMBER	Percent
OPERATION_CODE	NULL	VARCHAR2(30)	Operation code
ERROR_FLAG	NULL	VARCHAR2(1)	Error flag
STATUS_FLAG	NULL	VARCHAR2(1)	Status flag
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Interface status
OPERAND	NULL	NUMBER	Operand
ARITHMETIC_OPERATOR	NULL	VARCHAR2(30)	Arithmetic operator
PRICING_PHASE_ID	NULL	NUMBER	Pricing phase id
ADJUSTED_AMOUNT	NULL	NUMBER	Adjusted amount
MODIFIER_NAME	NULL	VARCHAR2(240)	The combination of list_line_number, modifier_name and version_number will be used for improving price adjustments. This combination will be used for getting the list headers_id and list_line_id.

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Column Descriptions (Continued)

Name	Null?	Type	Description
LIST_LINE_NUMBER	NULL	VARCHAR2(30)	The combination of list_line_number, modifier_name and version_number will be used for improping price_adjustments. This combination will be used for getting the list headers_id adn list_line_id.
VERSION_NUMBER	NULL	VARCHAR2(30)	The combination of list_line_number, modifier_name and version_number will be used for improping price_adjustments. This combination will be used for getting the list headers_id adn list_line_id.
INVOICED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the charge is invoiced or not.
ESTIMATED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the charge amount is estimated or fixed.
INC_IN_SALES_PERFORMANCE	NULL	VARCHAR2(1)	For future use
CHARGE_TYPE_CODE	NULL	VARCHAR2(30)	Type code of charge
CHARGE_SUBTYPE_CODE	NULL	VARCHAR2(30)	Charge Sub Type Code
CREDIT_OR_CHARGE_FLAG	NULL	VARCHAR2(1)	Indicates if the adjustment record is a credit or charge to a customer.
INCLUDE_ON_RETURNS_FLAG	NULL	VARCHAR2(1)	Indicates, if the adjustment is returnable
COST_ID	NULL	NUMBER	Reference to the COST record in WSH_FREIGHT_COSTS table.
TAX_CODE	NULL	VARCHAR2(50)	Tax code applied on the Order Line. If the Tax Code associated with an order line is a Tax Group code then this column will store tax code included in the group.
PARENT_ADJUSTMENT_ID	NULL	NUMBER	For the future use.
AC_CONTEXT	NULL	VARCHAR2(150)	Additional Charges Descriptive Flexfield structure defining column
AC_ATTRIBUTE1	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE2	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE3	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE4	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE5	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE6	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE7	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE8	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE9	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE10	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE11	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
AC_ATTRIBUTE12	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE13	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE14	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE15	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
OPERAND_PER_PQTY	NULL	NUMBER	Operand per pricing quantity.
ADJUSTED_AMOUNT_PER_PQTY	NULL	NUMBER	Adjusted amount per pricing quantity.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PRICE_ADJS_IFACE_ALL_N1	NOT UNIQUE	2	REQUEST_ID
OE_PRICE_ADJS_IFACE_ALL_U1	UNIQUE	1	ORDER_SOURCE_ID
		2	ORIG_SYS_DOCUMENT_REF
		4	ORIG_SYS_LINE_REF

OE_PRICE_ADJS_INTERFACE

Open interface table to import price adjustments.

View Definition

```
CREATE VIEW OE_PRICE_ADJS_INTERFACE
as SELECT
    order_source_id
,   orig_sys_document_ref
,   orig_sys_line_ref
,   orig_sys_shipment_ref
,   orig_sys_discount_ref
,   change_sequence
,   change_request_code
,   org_id
,   discount_id
,   discount_line_id
,   discount_name
,   percent
,   automatic_flag
,   context
,   attribute1
,   attribute2
,   attribute3
,   attribute4
,   attribute5
,   attribute6
,   attribute7
,   attribute8
,   attribute9
,   attribute10
,   attribute11
,   attribute12
,   attribute13
,   attribute14
,   attribute15
,   creation_date
,   created_by
,   last_update_date
,   last_updated_by
,   last_update_login
,   program_application_id
,   program_id
,   program_update_date
,   request_id
,   operation_code
,   error_flag
,   status_flag
,   interface_status
,   list_header_id
,   list_name
,   list_line_id
,   list_line_type_code
,   modifier_mechanism_type_code
,   modified_from
```

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```

, modified_to
, updated_flag
, update_allowed
, applied_flag
, change_reason_code
, change_reason_text
, operand
, arithmetic_operator
, adjusted_amount
, pricing_phase_id
, AC_CONTEXT
, AC_ATTRIBUTE1
, AC_ATTRIBUTE2
, AC_ATTRIBUTE3
, AC_ATTRIBUTE4
, AC_ATTRIBUTE5
, AC_ATTRIBUTE6
, AC_ATTRIBUTE7
, AC_ATTRIBUTE8
, AC_ATTRIBUTE9
, AC_ATTRIBUTE10
, AC_ATTRIBUTE11
, AC_ATTRIBUTE12
, AC_ATTRIBUTE13
, AC_ATTRIBUTE14
, AC_ATTRIBUTE15
, MODIFIER_NAME
, LIST_LINE_NUMBER
, VERSION_NUMBER
, INVOICED_FLAG
, ESTIMATED_FLAG
, INC_IN_SALES_PERFORMANCE
, CHARGE_TYPE_CODE
, CHARGE_SUBTYPE_CODE
, CREDIT_OR_CHARGE_FLAG
, INCLUDE_ON_RETURNS_FLAG
, COST_ID
, TAX_CODE
, PARENT_ADJUSTMENT_ID
, operand_per_pqty
, adjusted_amount_per_pqty
FROM oe_price_adjs_iface_all
      Where nvl(org_id,nvl(to_number(decode(substrb(userenv('client_info'),1,1), ' ', null,
substrb(userenv('client_info'),1,10))),-99)) =
              nvl(to_number(decode(substrb(userenv('client_info'),1,1), ' ', null,
substrb(userenv('client_info'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID	NULL	NUMBER	Refer to base table.
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Refer to base table.
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Refer to base table.
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Refer to base table.
ORIG_SYS_DISCOUNT_REF	NULL	VARCHAR2(50)	Refer to base table.
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
CHANGE_REQUEST_CODE	NULL	VARCHAR2(30)	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
DISCOUNT_ID	NULL	NUMBER	Refer to base table.
DISCOUNT_LINE_ID	NULL	NUMBER	Refer to base table.
DISCOUNT_NAME	NULL	VARCHAR2(240)	Refer to base table.
PERCENT	NULL	NUMBER	Refer to base table.
AUTOMATIC_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Refer to base table.
PROGRAM_ID	NULL	NUMBER	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	DATE	Refer to base table.
REQUEST_ID	NULL	NUMBER	Refer to base table.
OPERATION_CODE	NULL	VARCHAR2(30)	Refer to base table.
ERROR_FLAG	NULL	VARCHAR2(1)	Refer to base table.
STATUS_FLAG	NULL	VARCHAR2(1)	Refer to base table.
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Refer to base table.
LIST_HEADER_ID	NULL	NUMBER	Refer to base table.
LIST_NAME	NULL	VARCHAR2(240)	Refer to base table.
LIST_LINE_ID	NULL	NUMBER	Refer to base table.
LIST_LINE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
MODIFIER_MECHANISM_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
MODIFIED_FROM	NULL	NUMBER	Refer to base table.
MODIFIED_TO	NULL	NUMBER	Refer to base table.
UPDATED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
UPDATE_ALLOWED	NULL	VARCHAR2(1)	Refer to base table.
APPLIED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CHANGE_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
CHANGE_REASON_TEXT	NULL	VARCHAR2(2000)	Refer to base table.
OPERAND	NULL	NUMBER	Refer to base table.
ARITHMETIC_OPERATOR	NULL	VARCHAR2(30)	Refer to base table.
ADJUSTED_AMOUNT	NULL	NUMBER	Refer to base table.
PRICING_PHASE_ID	NULL	NUMBER	Refer to base table.
AC_CONTEXT	NULL	VARCHAR2(150)	Refer to base table.
AC_ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
AC_ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
AC_ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
MODIFIER_NAME	NULL	VARCHAR2(240)	Refer to base table.
LIST_LINE_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
VERSION_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
INVOICED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
ESTIMATED_FLAG	NULL	VARCHAR2(1)	Refer to base table.
INC_IN_SALES_PERFORMANCE	NULL	VARCHAR2(1)	Refer to base table.
CHARGE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
CHARGE_SUBTYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
CREDIT_OR_CHARGE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
INCLUDE_ON_RETURNS_FLAG	NULL	VARCHAR2(1)	Refer to base table.
COST_ID	NULL	NUMBER	Refer to base table.
TAX_CODE	NULL	VARCHAR2(50)	Refer to base table.
PARENT_ADJUSTMENT_ID	NULL	NUMBER	Refer to base table.
OPERAND_PER_PQTY	NULL	NUMBER	Refer to base table.
ADJUSTED_AMOUNT_PER_PQTY	NULL	NUMBER	Refer to base table.

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OE_PRICE_ADJUSTMENTS

This table is used to store price adjustments that have been applied to an order or a line. The column automatic flag indicates if the adjustment was applied automatically or manually. Manual discounts are created with applied_Flag = Y.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_ORDER_HEADERS_ALL	HEADER_ID	HEADER_ID
OE_ORDER_LINES_ALL	LINE_ID	LINE_ID
QP_LIST_HEADERS_B	LIST_HEADER_ID	LIST_HEADER_ID
QP_LIST_LINES	LIST_LINE_ID	LIST_LINE_ID
WSH_FREIGHT_COSTS	FREIGHT_COST_ID	COST_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
APPLIED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
AUTOMATIC_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ESTIMATED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INCLUDE_ON_RETURNS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INC_IN_SALES_PERFORMANCE	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVOICED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PRINT_ON_INVOICE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
REDEEMED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
UPDATED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
UPDATE_ALLOWED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CHARGE_TYPE_CODE	FREIGHT_CHARGES_TYPE	QP_LOOKUPS
	MISCELLANEOUS	Miscellaneous Charges

Column Descriptions

Name	Null?	Type	Description
PRICE_ADJUSTMENT_ID (PK)	NOT NULL	NUMBER	System generated Primary key
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
HEADER_ID	NOT NULL	NUMBER	Order Header
DISCOUNT_ID	NULL	NUMBER	No longer used
DISCOUNT_LINE_ID	NULL	NUMBER	No longer used
AUTOMATIC_FLAG	NOT NULL	VARCHAR2(1)	Indicates if the discount was applied automatically
PERCENT	NULL	NUMBER	No longer used
LINE_ID	NULL	NUMBER	ORDER LINE_ID
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ORIG_SYS_DISCOUNT_REF	NULL	VARCHAR2(50)	Original system discount reference
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Change sequence
LIST_HEADER_ID	NULL	NUMBER	Header Id of the Modifier
LIST_LINE_ID	NULL	NUMBER	Line id of the Modifier
LIST_LINE_TYPE_CODE	NULL	VARCHAR2(30)	Line Type of the Modifier
MODIFIED_FROM	NULL	VARCHAR2(240)	Used for storing value of the item code, which was upgraded.
MODIFIED_TO	NULL	VARCHAR2(240)	Used for Storing Value of the item code, to which an item was upgraded.
UPDATE_ALLOWED	NULL	VARCHAR2(1)	Indicates if this adjustment is overridable
CHANGE_REASON_CODE	NULL	VARCHAR2(30)	User entered reason code for making a change to the adjustment value
CHANGE_REASON_TEXT	NULL	VARCHAR2(2000)	Free form text for the reason code
MODIFIER_MECHANISM_TYPE_CODE	NULL	VARCHAR2(30)	Not Used

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Column Descriptions (Continued)

Name	Null?	Type	Description
UPDATED_FLAG	NULL	VARCHAR2(1)	Flag to indicate if the user has modied this row
APPLIED_FLAG	NULL	VARCHAR2(1)	Tells , if the adjustment has been applied to the order line. Used for string manual discounts, which are not yet applied by the user
OPERAND	NULL	NUMBER	Stores the Adjustment value, Qualified by Arithmetic_Operator
ARITHMETIC_OPERATOR	NULL	VARCHAR2(30)	Qualifies the value in operand, (% , Amount or a New Price)
COST_ID	NULL	NUMBER	Reference to the COST record in WSH_FREIGHT_COSTS table.
TAX_CODE	NULL	VARCHAR2(50)	Tax code applied on the Order Line. If the Tax Code associated with an order line is a Tax Group code then this column will store tax code included in the group.
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	For future use
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	For future use
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	For future use
PARENT_ADJUSTMENT_ID	NULL	NUMBER	For future use
INVOICED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the charge is invoiced or not.
ESTIMATED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the charge amount is estimated or fixed.
INC_IN_SALES_PERFORMANCE	NULL	VARCHAR2(1)	For future use
SPLIT_ACTION_CODE	NULL	VARCHAR2(30)	Not in use
ADJUSTED_AMOUNT	NULL	NUMBER	Stores the Adjusted Amount at the adjustment level .
PRICING_PHASE_ID	NULL	NUMBER	Phase Id, in which this adjustment was created
CHARGE_TYPE_CODE	NULL	VARCHAR2(30)	Type code of charge
CHARGE_SUBTYPE_CODE	NULL	VARCHAR2(30)	Charge Sub Type Code
RANGE_BREAK_QUANTITY	NULL	NUMBER	Breakup of Order line quantity, used when the price break is of type range
ACCRUAL_CONVERSION_RATE	NULL	NUMBER	Conversion rate used in accruals
PRICING_GROUP_SEQUENCE	NULL	NUMBER	used in price calculation, from qp_list_lines
ACCRUAL_FLAG	NULL	VARCHAR2(1)	Indicates, if the adjustment is accrued
LIST_LINE_NO	NULL	VARCHAR2(240)	List Line Number from qp_list_lines
SOURCE_SYSTEM_CODE	NULL	VARCHAR2(30)	Source system which has generated this adjustment
BENEFIT_QTY	NULL	NUMBER	Quantity accrued
BENEFIT_UOM_CODE	NULL	VARCHAR2(3)	UOM of BENEFIT_QTY
PRINT_ON_INVOICE_FLAG	NULL	VARCHAR2(1)	Flag used to indicate if the adjustment is to be printed on invoice
EXPIRATION_DATE	NULL	DATE	Expiration date of Coupon issued
REBATE_TRANSACTION_TYPE_CODE	NULL	VARCHAR2(30)	Rebate Transaction Type code from qp_list_lines
REBATE_TRANSACTION_REFERENCE	NULL	VARCHAR2(80)	Reference for rebate Transaction

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Column Descriptions (Continued)

Name	Null?	Type	Description
REBATE_PAYMENT_SYSTEM_CODE	NULL	VARCHAR2(30)	Rebate Payment Code
REDEEMED_DATE	NULL	DATE	Date of redeeming an accrual
REDEEMED_FLAG	NULL	VARCHAR2(1)	Indicates if the accrual is redeemed
MODIFIER_LEVEL_CODE	NULL	VARCHAR2(30)	This signifies whether the modifier list line(discount, surcharge or rebate) is to be applied at order, line or group of lines level.
PRICE_BREAK_TYPE_CODE	NULL	VARCHAR2(30)	Indicates the type of pricebreaks - point or range.
SUBSTITUTION_ATTRIBUTE	NULL	VARCHAR2(30)	Indicates the type of terms upgrade given . Holds the flex strucure segment name for context TERM
PRORATION_TYPE_CODE	NULL	VARCHAR2(30)	For future use
INCLUDE_ON_RETURNS_FLAG	NULL	VARCHAR2(1)	Indicates, if the adjustment is returnable
CREDIT_OR_CHARGE_FLAG	NULL	VARCHAR2(1)	Indicates if the adjustment record is a credit or charge to a customer.
AC_CONTEXT	NULL	VARCHAR2(150)	Additional Charges Descriptive Flexfield structure defining column
AC_ATTRIBUTE1	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE2	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE3	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE4	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE5	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE6	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE7	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE8	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE9	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE10	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE11	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE12	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE13	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE14	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
AC_ATTRIBUTE15	NULL	VARCHAR2(240)	Additional Charges Descriptive Flexfield segment
LOCK_CONTROL	NULL	NUMBER	Internal use only.
OPERAND_PER_PQTY	NULL	NUMBER	Operand per pricing quantity.
ADJUSTED_AMOUNT_PER_PQTY	NULL	NUMBER	Adjusted amount per pricing quantity.

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Indexes

Index Name	Index Type	Sequence	Column Name
OE_PRICE_ADJUSTMENTS_N1	NOT UNIQUE	1	HEADER_ID
OE_PRICE_ADJUSTMENTS_N2	NOT UNIQUE	1	LINE_ID
OE_PRICE_ADJUSTMENTS_N3	NOT UNIQUE	2	LIST_HEADER_ID
OE_PRICE_ADJUSTMENTS_U1	UNIQUE	1	PRICE_ADJUSTMENT_ID

Sequences

Sequence	Derived Column
OE_PRICE_ADJUSTMENTS_S	PRICE_ADJUSTMENT_ID

OE_PRICE_ADJ ASSOCS

This table stores the association between Order lines and price adjustments and also between price adjustments. One adjustment may be a result of benefit on one or more order lines.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_ORDER_LINES_ALL	LINE_ID	LINE_ID
OE_PRICE_ADJUSTMENTS	PRICE_ADJUSTMENT_ID	PRICE_ADJUSTMENT_ID
OE_PRICE_ADJUSTMENTS	PRICE_ADJUSTMENT_ID	RLTD_PRICE_ADJ_ID

Column Descriptions

Name	Null?	Type	Description
LINE_ID	NULL	NUMBER	Order Line Id
PRICE_ADJUSTMENT_ID	NOT NULL	NUMBER	Foreign key to oe_price_adjustments; Associates this adjustment to an order line
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
PRICE_ADJ_ASSOC_ID (PK)	NOT NULL	NUMBER	System Generated Id
RLTD_PRICE_ADJ_ID	NULL	NUMBER	Adjustment id related to price_adjustment_id
LOCK_CONTROL	NULL	NUMBER	Internal use only.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PRICE_ADJ ASSOCS_N1	NOT UNIQUE	2	PRICE_ADJUSTMENT_ID
OE_PRICE_ADJ ASSOCS_N2	NOT UNIQUE	2	LINE_ID
OE_PRICE_ADJ ASSOCS_N3	NOT UNIQUE	3	RLTD_PRICE_ADJ_ID
OE_PRICE_ADJ ASSOCS_U1	UNIQUE	1	PRICE_ADJ_ASSOC_ID

Sequences

Sequence	Derived Column
OE_PRICE_ADJ ASSOCS_S	PRICE_ADJ_ASSOC_ID

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OE_PRICE_ADJ_ATTRIBS

This table stores information on qualifiers and pricing attributes, which to that corresponding price adjustment line qualified for.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_PRICE_ADJUSTMENTS	PRICE_ADJUSTMENT_ID	PRICE_ADJUSTMENT_ID

Column Descriptions

Name	Null?	Type	Description
PRICE_ADJUSTMENT_ID	NOT NULL	NUMBER	Foreign key to oe_price_adjustments
PRICING_CONTEXT	NOT NULL	VARCHAR2(30)	Descriptive Flexfield segment
PRICING_ATTRIBUTE	NOT NULL	VARCHAR2(30)	Pricing Related descriptive flex-field segment
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
PRICING_ATTR_VALUE_FROM	NULL	VARCHAR2(240)	Value of the qualifier or pricing Attribute
PRICING_ATTR_VALUE_TO	NULL	VARCHAR2(240)	Value of the qualifier or pricing Attribute
COMPARISON_OPERATOR	NULL	VARCHAR2(30)	Operators such as '=' , '>' '<' used for comparison<"TDCol_Text">FLEX_TITLE NOT NULL VARCHAR2(60) Flex_name to which the pricing_context belongs.
PRICE_ADJ_ATTRIB_ID (PK)	NOT NULL	NUMBER	System Generated id
LOCK_CONTROL	NULL	NUMBER	Internal use only.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PRICE_ADJ_ATTRIBS_N1	NOT UNIQUE	2	PRICE_ADJUSTMENT_ID
OE_PRICE_ADJ_ATTRIBS_U1	UNIQUE	2	PRICE_ADJ_ATTRIB_ID

Sequences

Sequence	Derived Column
OE_PRICE_ADJ_ATTRIBS_S	PRICE_ADJ_ATTRIB_ID

OE_PRICE_ADJ_ATTRIBS_V

This view stores information on qualifiers and pricing attributes, which to that corresponding price adjustment line qualified for.

View Definition

```
CREATE VIEW OE_PRICE_ADJ_ATTRIBS_V
as SELECT
    price_adj_attrib_id
, price_adjustment_id
, flex_title
, pricing_context
, pricing_attribute
, creation_date
, created_by
, last_update_date
, last_updated_by
, last_update_login
, program_application_id
, program_id
, program_update_date
, request_id
, pricing_attr_value_from
, pricing_attr_value_to
, comparison_operator
, lock_control
from oe_price_adj_attribs
```

Column Descriptions

Name	Null?	Type	Description
PRICE_ADJ_ATTRIB_ID	NOT NULL	NUMBER	Refer to base table.
PRICE_ADJUSTMENT_ID	NOT NULL	NUMBER	Refer to base table.
FLEX_TITLE	NOT NULL	VARCHAR2(60)	Refer to base table.
PRICING_CONTEXT	NOT NULL	VARCHAR2(30)	Refer to base table.
PRICING_ATTRIBUTE	NOT NULL	VARCHAR2(30)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_LOGIN		NUMBER	Refer to base table.
PROGRAM_APPLICATION_ID		NUMBER	Refer to base table.
PROGRAM_ID		NUMBER	Refer to base table.
PROGRAM_UPDATE_DATE		DATE	Refer to base table.
REQUEST_ID		NUMBER	Refer to base table.
PRICING_ATTR_VALUE_FROM		VARCHAR2(240)	Refer to base table.
PRICING_ATTR_VALUE_TO		VARCHAR2(240)	Refer to base table.
COMPARISON_OPERATOR		VARCHAR2(30)	Refer to base table.
LOCK_CONTROL		NUMBER	Refer to base table.

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OE_PRICE_ADJ_EBS_LOG

Log table for the Euro conversion of OE_PRICE_ADJUSTMENTS. This table is used only by the Euro Customer Conversion concurrent program.

Column Descriptions

Name	Null?	Type	Description
OLD_PRICE_ADJUSTMENT_ID	NOT NULL	NUMBER	NCU Price Adjustment Id.
OLD_HEADER_ID	NULL	NUMBER	Order Header ID.
OLD_LINE_ID	NULL	NUMBER	Order Line ID.
OLD_LIST_HEADER_ID	NULL	NUMBER	NCU Pricing List Header ID.
OLD_LIST_LINE_ID	NULL	NUMBER	NCU Pricing List Line ID.
OLD_OPERAND	NULL	NUMBER	NCU Amount.
OLD_ADJUSTED_AMOUNT	NULL	NUMBER	NCU Amount.
EURO_LIST_HEADER_ID	NULL	NUMBER	EURO Pricing List Header ID.
EURO_LIST_LINE_ID	NULL	NUMBER	EURO Pricing List Line ID.
EURO_OPERAND	NULL	NUMBER	EURO converted amount.
EURO_ADJUSTED_AMOUNT	NULL	NUMBER	EURO converted amount.
EURO_PRICE_ADJUSTMENT_ID	NOT NULL	NUMBER	Euro Price Adjustment ID.
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PRICE_ADJ_EBS_LOG_N1	NOT UNIQUE	1	OLD_PRICE_ADJUSTMENT_ID
OE_PRICE_ADJ_EBS_LOG_U1	UNIQUE	1	EURO_PRICE_ADJUSTMENT_ID

OE_PRICE_ATTRIB_EBS_LOG

Log table for the Euro conversion of OE_ORDER_PRICE_ATTRIBS. This table is used only by the Euro Customer Conversion concurrent program.

Column Descriptions

Name	Null?	Type	Description
OLD_ORDER_PRICE_ATTRIB_ID	NOT NULL	NUMBER	Price Attribute Id Attached With The NCU Order.
OLD_PRICING_ATTRIBUTE_1	NULL	VARCHAR2(240)	Pricing Attribute Flex Field That Has The NCU Pricing IDs.
OLD_PRICING_ATTRIBUTE_2	NULL	VARCHAR2(240)	Pricing Attribute Flex Field that has The NCU Pricing IDs.
EURO_PRICING_ATTRIBUTE_1	NULL	VARCHAR2(240)	Pricing Attribute Flex Field That Has The Euro Pricing IDs.
EURO_PRICING_ATTRIBUTE_2	NULL	VARCHAR2(240)	Pricing Attribute Flex Field that has the Euro Pricing IDs.
EURO_ORDER_PRICE_ATTRIB_ID	NOT NULL	NUMBER	Corresponding Euro price attribute ID.
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PRICE_ATTRIB_EBS_LOG_N1	NOT UNIQUE	1	OLD_ORDER_PRICE_ATTRIB_ID
OE_PRICE_ATTRIB_EBS_LOG_U1	UNIQUE	1	EURO_ORDER_PRICE_ATTRIB_ID

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OE_PRICE_ATTS_IFACE_ALL

This is a multi-org Interface table to populate OE_ORDER_PRICE_ATTRIBS. This table stores pricing attributes information that is imported from a feeder system into Oracle Order Management using Order Import. For more information on Order Import refer to the Oracle Manufacturing APIs and Open Interfaces Manual.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_ORDER_HEADERS_ALL	ORIG_SYS_DOCUMENT_REF	ORIG_SYS_DOCUMENT_REF
OE_ORDER_LINES_ALL	ORIG_SYS_LINE_REF	ORIG_SYS_LINE_REF
OE_ORDER_LINES_ALL	ORIG_SYS_SHIPMENT_REF	ORIG_SYS_SHIPMENT_REF
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID	NULL	NUMBER	Order Source
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original System Document
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	ORIGINAL System Line
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Shipment Reference of the Original Order
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Change Sequence
CHANGE_REQUEST_CODE	NULL	VARCHAR2(30)	Change request Code
ORG_ID	NULL	NUMBER	OPERATING Unit
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
PRICING_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
PRICING_ATTRIBUTE1	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE2	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE3	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE4	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE5	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE6	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE7	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE8	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE9	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE10	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE11	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE12	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE13	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE14	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE15	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE16	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE17	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE18	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE19	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE20	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE21	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE22	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE23	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE24	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE25	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE26	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE27	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE28	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE29	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE30	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE31	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE32	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE33	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE34	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE35	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE36	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE37	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE38	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE39	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE40	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE41	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE42	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE43	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE44	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE45	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE46	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE47	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE48	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE49	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE50	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE51	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE52	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE53	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE54	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE55	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE56	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE57	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE58	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE59	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE60	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE61	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE62	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE63	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE64	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE65	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE66	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE67	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE68	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE69	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE70	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE71	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE72	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE73	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE74	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE75	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE76	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE77	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE78	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE79	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE80	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE81	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE82	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE83	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE84	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE85	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE86	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE87	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE88	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE89	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE90	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE91	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE92	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE93	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE94	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE95	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE96	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE97	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE98	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE99	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE100	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
OPERATION_CODE	NULL	VARCHAR2(30)	Operation Code
ERROR_FLAG	NULL	VARCHAR2(1)	Error Flag
STATUS_FLAG	NULL	VARCHAR2(1)	Status Flag
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Interface Status
FLEX_TITLE	NOT NULL	VARCHAR2(60)	Flex name of the flex structure to which the pricing context belongs

OE_PROCESSING_MSGS

This table stores the context information of the processing messages that will be generated during Order Entry concurrent program execution or UI process.

Column Descriptions

Name	Null?	Type	Description
TRANSACTION_ID	NOT NULL	NUMBER	System Generated Id
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
ENTITY_CODE	NULL	VARCHAR2(30)	Name of the Entity
ENTITY_ID	NULL	NUMBER	Entity Id
HEADER_ID	NULL	NUMBER	This holds the header id against which the message is logged
LINE_ID	NULL	NUMBER	This holds the Line id against which the message is logged
ORIGINAL_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	This holds the order header source. Will be used for Order Import
ORIGINAL_SYS_DOCUMENT_LINE_REF	NULL	VARCHAR2(50)	This holds the order Line source. Will be used for Order Import
SOURCE_DOCUMENT_ID	NULL	NUMBER	This holds the source header id.
SOURCE_DOCUMENT_LINE_ID	NULL	NUMBER	This holds the source Line id
ORDER_SOURCE_ID	NULL	NUMBER	This holds the order source. Will be used for Order Import
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	This holds the Type of the source like COPY ORDER
ATTRIBUTE_CODE	NULL	VARCHAR2(30)	This will store Attribute name/code against which the message is generated.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
PROGRAM_APPLICATION_ID	NULL	NUMBER	This will store concurrent program Application id against which the message is generated
PROGRAM_ID	NULL	NUMBER	This will store concurrent program id against which the message is generated.
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CONSTRAINT_ID	NULL	NUMBER	This will store workflow constraint id against which the message is generated.
PROCESS_ACTIVITY	NULL	NUMBER	This will store workflow process information against which the message is generated.
NOTIFICATION_FLAG	NULL	VARCHAR2(1)	This flag indicates whether the notification has been sent or not.
ENTITY_REF	NULL	VARCHAR2(50)	Entity Reference
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Change sequence
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Source shipment number

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Column Descriptions (Continued)

Name	Null?	Type	Description
TYPE	NULL	VARCHAR2(30)	This will store the severity of the message.
MESSAGE_SOURCE_CODE	NULL	VARCHAR2(30)	This indicates the source of the message(UI/ Con current / Workflow).

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PROCESSING_MSGS_N1	NOT UNIQUE	5	ORDER_SOURCE_ID
		10	ORIGINAL_SYS_DOCUMENT_REF
OE_PROCESSING_MSGS_N2	NOT UNIQUE	2	REQUEST_ID

Sequences

Sequence	Derived Column
OE_MSG_ID_S	TRANSACTION_ID
OE_MSG_REQUEST_ID_S	REQUEST_ID

OE_PROCESSING_MSGS_TL

This table stores the processing messages which will be generated during Order Entry concurrent program execution or UI process. This is a multi-lingual table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_PROCESSING_MSGS	TRANSACTION_ID	TRANSACTION_ID

Column Descriptions

Name	Null?	Type	Description
TRANSACTION_ID	NOT NULL	NUMBER	System Generated Id
LANGUAGE	NOT NULL	VARCHAR2(4)	Multilingual standard column
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Multilingual standard column
MESSAGE_TEXT	NULL	VARCHAR2(2000)	This column holds the message
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PROCESSING_MSGS_TL_U1	UNIQUE	2 4	TRANSACTION_ID LANGUAGE

OE_PURGE_ORDERS

OE_PURGE_ORDERS stores the order details for orders included in a purge set.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_ORDER_HEADERS_ALL	ORDER_NUMBER	ORDER_NUMBER
OE_PURGE_SETS	PURGE_SET_ID	PURGE_SET_ID

Column Descriptions

Name	Null?	Type	Description
PURGE_SET_ID	NOT NULL	NUMBER	Unique Key
HEADER_ID	NOT NULL	NUMBER	Header id for the Order
ORDER_NUMBER	NULL	NUMBER	Order Number
ORDER_TYPE_NAME	NULL	VARCHAR2(30)	Order Type Name for the Order
CUSTOMER_NUMBER	NULL	NUMBER	Customer number of the order
PRICE_LIST_ID	NULL	NUMBER	Price list Identification for the order
IS_PURGABLE	NULL	VARCHAR2(1)	Flag to indicate whether the order is purgable
IS_PURGED	NULL	VARCHAR2(1)	Flag to indicate whether the order has been purged
ERROR_TEXT	NULL	VARCHAR2(2000)	Error message text. This will be populated if any errors occurred for the order
REQUEST_ID	NULL	NUMBER	Request Id for the concurrent request processing the order
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGON	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program which last updated row
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PURGE_ORDERS_U1	UNIQUE	1	PURGE_SET_ID
		2	HEADER_ID

OE_PURGE_SETS

OE_PURGE_SETS stores purge set information. When purge set is created using multiselect feature from Order Organizer, the number of orders, and their header_ids will be stored in this table. When purge set is created using Generate Purge Set concurrent program, the where condition will be stored in this table.

Column Descriptions

Name	Null?	Type	Description
PURGE_SET_ID	NOT NULL	NUMBER	System Generated identifier for Purge Set
PURGE_SET_NAME	NOT NULL	VARCHAR2(50)	Purge Set Name
PURGE_SET_DESCRIPTION	NULL	VARCHAR2(2000)	Purge Set Description
PURGE_SET_REQUEST_ID	NULL	NUMBER	Request Id for Purge Set Creation request
COUNT_SELECTED	NULL	NUMBER	Number of Orders selected for the purge set, if using multiselect purge set creation
SELECTED_IDS	NULL	CLOB	Order Numbers of the selected orders for a purge set, if using multi-select purge set creation
WHERE_CONDITION	NULL	VARCHAR2(4000)	Where condition for purge set creation if using concurrent request for purge set creation
PURGE_SET_SUBMIT_DATETIME	NULL	DATE	Datetime for purge set creation submission
PURGE_PROCESSED	NULL	VARCHAR2(1)	Flag to indicate if the purge set has been processed
PURGE_SET_PURGED	NULL	VARCHAR2(1)	Flag to indicate if the purge set has been purged
PURGED_BY	NULL	NUMBER	User who purged the purge set
PURGE_SUBMIT_DATETIME	NULL	DATE	Datetime for purge submission
PURGE_REQUEST_ID	NULL	NUMBER	Request id for the Order Purge
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program which last updated row
PROGRAM_ID	NULL	NUMBER	Concurrent Program that last updated row
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
ORDERS_PER_COMMIT	NULL	NUMBER	Number of orders that will be committed by the order purge.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_PURGE_SETS_N1	NOT UNIQUE	1	PURGE_SET_NAME
OE_PURGE_SETS_U1	UNIQUE	1	PURGE_SET_ID

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Sequences

<u>Sequence</u>	<u>Derived Column</u>
OE_PURGE_SETS_S	PURGE_SET_ID

OE_RA_ADDRESSES_V

This view is used for validation of addresses.

View Definition

```
CREATE VIEW OE_RA_ADDRESSES_V
as SELECT
    ADDR.ADDRESS_ID
    , ADDR.CUSTOMER_ID
    , ADDR.BILL_TO_FLAG
    , ADDR.SHIP_TO_FLAG
    , ADDR.STATUS
    , ADDR.ORG_ID
    , ADDR.TERRITORY_ID
    , ADDR.LAST_UPDATE_DATE
    , ADDR.LAST_UPDATED_BY
    , ADDR.LAST_UPDATE_LOGIN
    , ADDR.CREATED_BY
    , ADDR.CREATION_DATE
    , SOLD.ORGANIZATION_ID
FROM   RA_ADDRESSES          ADDR
    , OE_SOLD_TO_ORGS_V      SOLD
Where ADDR.CUSTOMER_ID = SOLD.CUSTOMER_ID
```

Column Descriptions

Name	Null?	Type	Description
ADDRESS_ID	NOT NULL	NUMBER(15)	Refer to base table.
CUSTOMER_ID	NOT NULL	NUMBER(15)	Refer to base table.
BILL_TO_FLAG	NULL	VARCHAR2(1)	Refer to base table.
SHIP_TO_FLAG	NULL	VARCHAR2(1)	Refer to base table.
STATUS	NOT NULL	VARCHAR2(1)	Refer to base table.
ORG_ID	NULL	NUMBER(15)	Refer to base table.
TERRITORY_ID	NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.
CREATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
SOLD_TO_ORG_ID	NOT NULL	NUMBER(15)	Refer to base table.

OE_RA_CONTACTS_V

This view is based on RA_CONTACTS. This is used for validation of contact identification.

View Definition

```
CREATE VIEW OE_RA_CONTACTS_V
as SELECT
    "CONTACT_ID"
  , "LAST_UPDATE_DATE"
  , "LAST_UPDATED_BY"
  , "CREATION_DATE"
  , "CREATED_BY"
  , "CUSTOMER_ID"
  , "STATUS"
  , "ORIG_SYSTEM_REFERENCE"
  , "LAST_NAME"
  , "LAST_UPDATE_LOGIN"
  , "TITLE"
  , "FIRST_NAME"
  , "JOB_TITLE"
  , "MAIL_STOP"
  , "ADDRESS_ID"
  , "ATTRIBUTE_CATEGORY"
  , "ATTRIBUTE1"
  , "ATTRIBUTE2"
  , "ATTRIBUTE3"
  , "ATTRIBUTE4"
  , "ATTRIBUTE5"
  , "ATTRIBUTE6"
  , "ATTRIBUTE7"
  , "ATTRIBUTE8"
  , "ATTRIBUTE9"
  , "ATTRIBUTE10"
  , "REQUEST_ID"
  , "PROGRAM_APPLICATION_ID"
  , "PROGRAM_ID"
  , "PROGRAM_UPDATE_DATE"
  , "CONTACT_KEY"
  , "CONTACT_PERSONAL_INFORMATION"
  , "DECISION_MAKER_FLAG"
  , "JOB_TITLE_CODE"
  , "MANAGED_BY"
  , "NATIVE_LANGUAGE"
  , "REFERENCE_USE_FLAG"
  , "CONTACT_NUMBER"
  , "ATTRIBUTE11"
  , "ATTRIBUTE25"
  , "OTHER_LANGUAGE_1"
  , "OTHER_LANGUAGE_2"
  , "RANK"
  , "PRIMARY_ROLE"
  , "ATTRIBUTE12"
  , "ATTRIBUTE13"
  , "ATTRIBUTE14"
```

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```

, "ATTRIBUTE15"
, "ATTRIBUTE16"
, "ATTRIBUTE17"
, "ATTRIBUTE18"
, "ATTRIBUTE19"
, "ATTRIBUTE20"
, "ATTRIBUTE21"
, "ATTRIBUTE22"
, "ATTRIBUTE23"
, "ATTRIBUTE24"
, "DO_NOT_MAIL_FLAG"
, "SUFFIX"
, "EMAIL_ADDRESS"
, "MAILING_ADDRESS_ID"
, "MATCH_GROUP_ID"
, "SEX_CODE"
, "SALUTATION"
, "DEPARTMENT_CODE"
, "DEPARTMENT"
FROM RA_CONTACTS

```

Column Descriptions

Name	Null?	Type	Description
CONTACT_ID	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
CUSTOMER_ID	NOT NULL	NUMBER(15)	Refer to base table.
STATUS	NOT NULL	VARCHAR2(1)	Refer to base table.
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Refer to base table.
LAST_NAME	NOT NULL	VARCHAR2(50)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.
TITLE	NULL	VARCHAR2(30)	Refer to base table.
FIRST_NAME	NULL	VARCHAR2(40)	Refer to base table.
JOB_TITLE	NULL	VARCHAR2(50)	Refer to base table.
MAIL_STOP	NULL	VARCHAR2(60)	Refer to base table.
ADDRESS_ID	NULL	NUMBER(15)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
REQUEST_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	DATE	Refer to base table.
CONTACT_KEY	NULL	VARCHAR2(50)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
CONTACT_PERSONAL_INFORMATION	NULL	VARCHAR2(240)	Refer to base table.
DECISION_MAKER_FLAG	NULL	VARCHAR2(1)	Refer to base table.
JOB_TITLE_CODE	NULL	VARCHAR2(30)	Refer to base table.
MANAGED_BY	NULL	NUMBER(15)	Refer to base table.
NATIVE_LANGUAGE	NULL	VARCHAR2(30)	Refer to base table.
REFERENCE_USE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CONTACT_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE25	NULL	VARCHAR2(150)	Refer to base table.
OTHER_LANGUAGE_1	NULL	VARCHAR2(30)	Refer to base table.
OTHER_LANGUAGE_2	NULL	VARCHAR2(30)	Refer to base table.
RANK	NULL	VARCHAR2(30)	Refer to base table.
PRIMARY_ROLE	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE16	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE17	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE18	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE19	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE20	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE21	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE22	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE23	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE24	NULL	VARCHAR2(150)	Refer to base table.
DO_NOT_MAIL_FLAG	NULL	VARCHAR2(1)	Refer to base table.
SUFFIX	NULL	VARCHAR2(60)	Refer to base table.
EMAIL_ADDRESS	NULL	VARCHAR2(240)	Refer to base table.
MAILING_ADDRESS_ID	NULL	NUMBER(15)	Refer to base table.
MATCH_GROUP_ID	NULL	NUMBER(15)	Refer to base table.
SEX_CODE	NULL	VARCHAR2(30)	Refer to base table.
SALUTATION	NULL	VARCHAR2(60)	Refer to base table.
DEPARTMENT_CODE	NULL	VARCHAR2(30)	Refer to base table.
DEPARTMENT	NULL	VARCHAR2(60)	Refer to base table.

OE_RA_CONTACT_ROLES_V

This view is based on RA_CONTACT_ROLES. This is used for validation of contact roles(ship to, bill to).

```
View Definition
CREATE VIEW OE_RA_CONTACT_ROLES_V
as SELECT
    "CONTACT_ROLE_ID"
    , "LAST_UPDATE_DATE"
    , "LAST_UPDATED_BY"
    , "CREATION_DATE"
    , "CREATED_BY"
    , "USAGE_CODE"
    , "CONTACT_ID"
    , "LAST_UPDATE_LOGIN"
    , "ORIG_SYSTEM_REFERENCE"
    , "PRIMARY_FLAG"
    , "ATTRIBUTE_CATEGORY"
    , "ATTRIBUTE1"
    , "ATTRIBUTE2"
    , "ATTRIBUTE3"
    , "ATTRIBUTE4"
    , "ATTRIBUTE5"
    , "ATTRIBUTE6"
    , "ATTRIBUTE7"
    , "ATTRIBUTE8"
    , "ATTRIBUTE9"
    , "ATTRIBUTE10"
    , "REQUEST_ID"
    , "PROGRAM_APPLICATION_ID"
    , "PROGRAM_ID"
    , "PROGRAM_UPDATE_DATE"
    , "ATTRIBUTE11"
    , "ATTRIBUTE12"
    , "ATTRIBUTE13"
    , "ATTRIBUTE14"
    , "ATTRIBUTE15"
FROM RA_CONTACT_ROLES
```

Column Descriptions

Name	Null?	Type	Description
CONTACT_ROLE_ID	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
USAGE_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.
CONTACT_ID	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Refer to base table.
PRIMARY_FLAG	NULL	VARCHAR2(1)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
REQUEST_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	DATE	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.

OE_RA_CUSTOMER_TRX_V

This view is used to get information about invoices/credit memos generated against an order/return or order line/return line.

```
View Definition
CREATE VIEW OE_RA_CUSTOMER_TRX_V
as SELECT
    RCT.CUSTOMER_TRX_ID CUSTOMER_TRX_ID
,   RCT.TRX_NUMBER TRX_NUMBER
,   RBS.NAME BATCH_SOURCE
,   RCTT.NAME TYPE
,   RCT.TRX_DATE TRX_DATE
,   OE_INVOICE_PUB.INVOICE_BALANCE(RCT.CUSTOMER_TRX_ID) BALANCE
,   SUM(RCTL.EXTENDED_AMOUNT) INVOICE_AMOUNT
,   RCT.CREATION_DATE
,   RCT.CREATED_BY
,   RCT.LAST_UPDATE_DATE
,   RCT.LAST_UPDATED_BY
,   RCT.LAST_UPDATE_LOGIN
,   RCT.ROWID ROW_ID
,   RCTL.INTERFACE_LINE_ATTRIBUTE1 ORDER_NUMBER
,   RCTL.INTERFACE_LINE_ATTRIBUTE2 ORDER_TYPE
,   RCTL.INTERFACE_LINE_ATTRIBUTE6 LINE_ID
FROM RA_CUSTOMER_TRX RCT
,   RA_BATCH_SOURCES RBS
,   RA_CUST_TRX_TYPES RCTT
,   RA_CUSTOMER_TRX_LINES RCTL
    Where RBS.BATCH_SOURCE_ID(+) = RCT.BATCH_SOURCE_ID
AND RCTT.CUST_TRX_TYPE_ID = RCT.CUST_TRX_TYPE_ID
AND RCTL.CUSTOMER_TRX_ID = RCT.CUSTOMER_TRX_ID
GROUP BY RCT.CUSTOMER_TRX_ID
,   RCT.TRX_NUMBER
,   RBS.NAME
,   RCTT.NAME
,   RCT.TRX_DATE
,   RCT.CREATION_DATE
,   RCT.CREATED_BY
,   RCT.LAST_UPDATE_DATE
,   RCT.LAST_UPDATED_BY
,   RCT.LAST_UPDATE_LOGIN
,   RCT.ROWID
,   RCTL.INTERFACE_LINE_ATTRIBUTE1
,   RCTL.INTERFACE_LINE_ATTRIBUTE2
,   RCTL.INTERFACE_LINE_ATTRIBUTE6
```

Column Descriptions

Name	Null?	Type	Description
CUSTOMER_TRX_ID	NOT NULL	NUMBER(15)	Refer to base table.
TRX_NUMBER	NOT NULL	VARCHAR2(20)	Refer to base table.
BATCH_SOURCE	NULL	VARCHAR2(50)	Refer to base table.
TYPE	NULL	VARCHAR2(20)	Refer to base table.
TRX_DATE	NOT NULL	DATE	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
BALANCE	NULL	NUMBER	Refer to base table.
INVOICE_AMOUNT	NULL	NUMBER	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.
ROW_ID	NULL	ROWID	Refer to base table.
ORDER_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
ORDER_TYPE	NULL	VARCHAR2(30)	Refer to base table.
LINE_ID	NULL	VARCHAR2(30)	Refer to base table.

OE_RA_RULES_V

This view is used to validate accounting and invoicing rules.

```
View Definition
CREATE VIEW OE_RA_RULES_V
as SELECT
    "RULE_ID"
    , "LAST_UPDATE_DATE"
    , "LAST_UPDATED_BY"
    , "CREATION_DATE"
    , "CREATED_BY"
    , "LAST_UPDATE_LOGIN"
    , "NAME"
    , "TYPE"
    , "STATUS"
    , "FREQUENCY"
    , "OCCURRENCES"
    , "DESCRIPTION"
    , "ATTRIBUTE_CATEGORY"
    , "ATTRIBUTE1"
    , "ATTRIBUTE2"
    , "ATTRIBUTE3"
    , "ATTRIBUTE4"
    , "ATTRIBUTE5"
    , "ATTRIBUTE6"
    , "ATTRIBUTE7"
    , "ATTRIBUTE8"
    , "ATTRIBUTE9"
    , "ATTRIBUTE10"
    , "ATTRIBUTE11"
    , "ATTRIBUTE12"
    , "ATTRIBUTE13"
    , "ATTRIBUTE14"
    , "ATTRIBUTE15"
FROM RA_RULES
```

Column Descriptions

Name	Null?	Type	Description
RULE_ID	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.
NAME	NOT NULL	VARCHAR2(30)	Refer to base table.
TYPE	NOT NULL	VARCHAR2(10)	Refer to base table.
STATUS	NOT NULL	VARCHAR2(1)	Refer to base table.
FREQUENCY	NULL	VARCHAR2(15)	Refer to base table.
OCCURRENCES	NULL	NUMBER	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(80)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.

OE_RA_TERMS_V

This view is based on RA_TERMS

View Definition

```
CREATE VIEW OE_RA_TERMS_V
as SELECT
    "TERM_ID"
    , "LAST_UPDATE_DATE"
    , "LAST_UPDATED_BY"
    , "CREATION_DATE"
    , "CREATED_BY"
    , "LAST_UPDATE_LOGIN"
    , "NAME"
    , "CREDIT_CHECK_FLAG"
    , "DUE_CUTOFF_DAY"
    , "PRINTING_LEAD_DAYS"
    , "DESCRIPTION"
    , "START_DATE_ACTIVE"
    , "END_DATE_ACTIVE"
    , "ATTRIBUTE_CATEGORY"
    , "ATTRIBUTE1"
    , "ATTRIBUTE2"
    , "ATTRIBUTE3"
    , "ATTRIBUTE4"
    , "ATTRIBUTE5"
    , "ATTRIBUTE6"
    , "ATTRIBUTE7"
    , "ATTRIBUTE8"
    , "ATTRIBUTE9"
    , "ATTRIBUTE10"
    , "BASE_AMOUNT"
    , "CALC_DISCOUNT_ON_LINES_FLAG"
    , "FIRST_INSTALLMENT_CODE"
    , "IN_USE"
    , "PARTIAL_DISCOUNT_FLAG"
    , "ATTRIBUTE11"
    , "ATTRIBUTE12"
    , "ATTRIBUTE13"
    , "ATTRIBUTE14"
    , "ATTRIBUTE15"
FROM RA_TERMS
```

Column Descriptions

Name	Null?	Type	Description
TERM_ID	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.
NAME	NOT NULL	VARCHAR2(15)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
CREDIT_CHECK_FLAG	NULL	VARCHAR2(1)	Refer to base table.
DUE_CUTOFF_DAY	NULL	NUMBER	Refer to base table.
PRINTING_LEAD_DAYS	NULL	NUMBER	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
START_DATE_ACTIVE	NOT NULL	DATE	Refer to base table.
END_DATE_ACTIVE	NULL	DATE	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
BASE_AMOUNT	NOT NULL	NUMBER	Refer to base table.
CALC_DISCOUNT_ON_LINES_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
FIRST_INSTALLMENT_CODE	NOT NULL	VARCHAR2(12)	Refer to base table.
IN_USE	NOT NULL	VARCHAR2(1)	Refer to base table.
PARTIAL_DISCOUNT_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.

OE_RESERVTSNS_IFACE_ALL

This is a multi-org table for inventory reservations open interface. This table stores reservation details that is imported from a feeder system into Oracle Order Management using Order Import. For more information on Order Import refer to the Oracle Manufacturing APIs and Open Interfaces Manual.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
OE_ORDER_HEADERS_ALL	ORIG_SYS_DOCUMENT_REF	ORIG_SYS_DOCUMENT_REF
OE_ORDER_LINES_ALL	ORIG_SYS_LINE_REF	ORIG_SYS_LINE_REF
OE_ORDER_LINES_ALL	ORIG_SYS_SHIPMENT_REF	ORIG_SYS_SHIPMENT_REF
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID

Column Descriptions

Name	Null?	Type	Description
ORDER_SOURCE_ID	NULL	NUMBER	Order source id
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original system document reference
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Original system line reference
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original system shipment reference
ORIG_SYS_RESERVATION_REF	NULL	VARCHAR2(50)	Original system reservation reference
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Change sequence
ORG_ID	NULL	NUMBER	Org id
INVENTORY_ITEM_ID	NULL	NUMBER	Inventory item id
REVISION	NULL	VARCHAR2(3)	Revision
LOT_NUMBER_ID	NULL	NUMBER	Lot number id
LOT_NUMBER	NULL	VARCHAR2(30)	Lot number
SUBINVENTORY_ID	NULL	NUMBER	Subinventory id
SUBINVENTORY_CODE	NULL	VARCHAR2(10)	Subinventory code
LOCATOR_ID	NULL	NUMBER	Locator id
QUANTITY	NULL	NUMBER	Quantity
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
OPERATION_CODE	NULL	VARCHAR2(30)	Operation code

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Column Descriptions (Continued)

Name	Null?	Type	Description
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
ERROR_FLAG	NULL	VARCHAR2(1)	Error flag
INTERFACE_STATUS	NULL	VARCHAR2(1000)	Interface status

Indexes

Index Name	Index Type	Sequence	Column Name
OE_RESERVTSN_IFACE_ALL_N1	NOT UNIQUE	1	REQUEST_ID
OE_RESERVTSN_IFACE_ALL_U1	NOT UNIQUE	1	ORDER_SOURCE_ID
		2	ORIG_SYS_DOCUMENT_REF
		3	ORIG_SYS_LINE_REF
		4	ORIG_SYS_SHIPMENT_REF
		5	ORIG_SYS_RESERVATION_REF
		6	CHANGE_SEQUENCE

OE_SALES_CREDITS

This table stores information about sales credits.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_ORDER_HEADERS_ALL	HEADER_ID	HEADER_ID
OE_ORDER_LINES_ALL	LINE_ID	LINE_ID
RA_SALESREPS_ALL	SALESREP_ID	SALESREP_ID

Column Descriptions

Name	Null?	Type	Description
SALES_CREDIT_ID (PK)	NOT NULL	NUMBER	System generated ID
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
HEADER_ID	NOT NULL	NUMBER	Foreign Key to indicate Header
SALESREP_ID	NOT NULL	NUMBER(15)	Sales person
PERCENT	NOT NULL	NUMBER	Value to indicate Sales Credit percent for a sales person
LINE_ID	NULL	NUMBER	Foreign Key to indicate Line
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
DW_UPDATE_ADVICE_FLAG	NULL	VARCHAR2(1)	Used by data warehouseing
WH_UPDATE_DATE	NULL	DATE	Used by Data Warehousing to determine whether any changes have occurred
ORIG_SYS_CREDIT_REF	NULL	VARCHAR2(50)	Stores Original System Credit Reference
SALES_CREDIT_TYPE_ID	NULL	NUMBER	Stores Foreign key to point to sales credit type
LOCK_CONTROL	NULL	NUMBER	Internal use only.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_SALES_CREDITS_N1	NOT UNIQUE	1	HEADER_ID
OE_SALES_CREDITS_N2	NOT UNIQUE	1	LINE_ID
OE_SALES_CREDITS_N3	NOT UNIQUE	1	WH_UPDATE_DATE
OE_SALES_CREDITS_U1	UNIQUE	1	SALES_CREDIT_ID

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Sequences

Sequence	Derived Column
OE_SALES_CREDITS_S	SALES_CREDIT_ID

OE_SALES_CREDIT_HISTORY

Stores history of attribute changes of Entity Sales Credits.

Column Descriptions

Name	Null?	Type	Description
SALES_CREDIT_ID	NULL	NUMBER	System generated ID
HEADER_ID	NULL	NUMBER	Foreign Key to indicate Header
HIST_CREATION_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
SALESREP_ID	NULL	NUMBER(15)	Sales person
PERCENT	NULL	NUMBER	Value to indicate Sales Credit percent for a sales person
LINE_ID	NULL	NUMBER	Foreign Key to indicate Line
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
DW_UPDATE_ADVICE_FLAG	NULL	VARCHAR2(1)	Used by data warehouseing
WH_UPDATE_DATE	NULL	DATE	Used by Data Warehousing to determine whether any changes have occurred
ORIG_SYS_CREDIT_REF	NULL	VARCHAR2(50)	Stores Original System Credit Reference
SALES_CREDIT_TYPE_ID	NULL	NUMBER	Stores Foreign key to point to sales credit type
LOCK_CONTROL	NULL	NUMBER	Internal use only.
REASON_CODE	NULL	VARCHAR2(30)	Reason code for which sales credit attributes changed.
HIST_COMMENTS	NULL	VARCHAR2(2000)	Comments for sales credit attributes changed.
HIST_TYPE_CODE	NULL	VARCHAR2(30)	Type of transaction for which history was created.
HIST_CREATED_BY	NULL	NUMBER	Standard Who column
RESPONSIBILITY_ID	NOT NULL	NUMBER	Responsibility using which sales credit was changed.

Indexes

Index Name	Index Type	Sequence	Column Name
OE_SALES_CREDIT_HISTORY_N1	NOT UNIQUE	1	HIST_CREATION_DATE

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
OE_SALES_CREDIT_HISTORY_N2	NOT UNIQUE	1	HIST_CREATION_DATE
		2	SALES_CREDIT_ID

OE_SALES_CREDIT_TYPES

This table stores information about sales credit types.

Column Descriptions

Name	Null?	Type	Description
SALES_CREDIT_TYPE_ID	NOT NULL	NUMBER	System generated ID
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
NAME	NOT NULL	VARCHAR2(240)	User given name for sales credit type
DESCRIPTION	NULL	VARCHAR2(2000)	User given description for sales credit type
QUOTA_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate revenue or non revenue base credit type user for sales credits
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate the sales credit type is active
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Sequences

Sequence	Derived Column
OE_SALES_CREDIT_TYPES_S	SALES_CREDIT_TYPE_ID

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OE_SETS

OE_SETS stores information on line sets.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_ORDER_HEADERS_ALL	HEADER_ID	HEADER_ID
OE_ORDER_LINES_ALL	SHIP_FROM_ORG_ID	SHIP_FROM_ORG_ID
OE_ORDER_LINES_ALL	SHIP_TO_ORG_ID	SHIP_TO_ORG_ID
OE_ORDER_LINES_ALL	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
OE_ORDER_LINES_ALL	LINE_TYPE_ID	LINE_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
SET_ID (PK)	NOT NULL	NUMBER	Primary Key Value for sets
SET_NAME	NOT NULL	VARCHAR2(30)	User defined Name for the set
SET_TYPE	NOT NULL	VARCHAR2(30)	Indicates the type(Ship/Line/Arrival/Fullfillment) of set.
HEADER_ID	NOT NULL	NUMBER	Foreign Key value to point to Order Headers all table
SHIP_FROM_ORG_ID	NULL	NUMBER	Stores Warehouse
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to organization id
SCHEDULE_SHIP_DATE	NULL	DATE	Stores Scheduled ship date of the set
SCHEDULE_ARRIVAL_DATE	NULL	DATE	Stores Schedules arrival date
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight Carrier code
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Stores Shipping method
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Stores Shipment Priority
SET_STATUS	NULL	VARCHAR2(1)	Status to indicate the set is open or closed
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
UPDATED_BY	NOT NULL	NUMBER	Standard Who column
UPDATE_DATE	NOT NULL	DATE	Standard Who column
UPDATE_LOGIN	NULL	NUMBER	Standard who column
INVENTORY_ITEM_ID	NULL	NUMBER	Stores Inventory item for a line set
ORDERED_QUANTITY_UOM	NULL	VARCHAR2(3)	Stores Ordered quantity Unit of measure for line set
LINE_TYPE_ID	NULL	NUMBER	Stores Line type for Line Set
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over shipment/return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance

Indexes

Index Name	Index Type	Sequence	Column Name
OE_SETS_N1	NOT UNIQUE	1	SET_NAME
		2	SET_TYPE
		4	HEADER_ID
OE_SETS_U1	UNIQUE	1	SET_ID

Sequences

Sequence	Derived Column
OE_SETS_S	SET_ID

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OE_SHIP_FROM_ORGS_V

This view is used to get and validate ship from organizations.

View Definition

```
CREATE VIEW OE_SHIP_FROM_ORGS_V
as SELECT
    mp.organization_code,
    hou.name,
    hou.organization_id,
    null,
    null,
    null,
    null,
    null,
    null,
    null,
    null,
    null,
    null,
    null
from
    hr_organization_units hou,
    mtl_parameters mp,
    HR_ORGANIZATION_INFORMATION HOI1
Where HOU.ORGANIZATION_ID = MP.ORGANIZATION_ID
AND    HOU.ORGANIZATION_ID = HOI1.ORGANIZATION_id
AND    HOI1.ORG_INFORMATION1= 'INV' AND HOI1.ORG_INFORMATION2 = 'Y'
```

Column Descriptions

Name	Null?	Type	Description
ORGANIZATION_CODE	NULL	VARCHAR2(3)	Refer to base table.
NAME	NOT NULL	VARCHAR2(60)	Refer to base table.
ORGANIZATION_ID	NOT NULL	NUMBER(15)	Refer to base table.
LOCATION_CODE	NULL		Refer to base table.
ADDRESS_LINE_1	NULL		Refer to base table.
ADDRESS_LINE_2	NULL		Refer to base table.
ADDRESS_LINE_3	NULL		Refer to base table.
REGION_1	NULL		Refer to base table.
REGION_2	NULL		Refer to base table.
REGION_3	NULL		Refer to base table.
TOWN_OR_CITY	NULL		Refer to base table.
POSTAL_CODE	NULL		Refer to base table.
COUNTRY	NULL		Refer to base table.
LOCATION_ID	NULL		Refer to base table.

OE_SHIP_METHODS_V

This is a view for ship methods.

```
View Definition
CREATE VIEW OE_SHIP_METHODS_V
as SELECT
    LOOKUP_TYPE,
    LOOKUP_CODE,
    MEANING,
    DESCRIPTION,
    ENABLED_FLAG,
    START_DATE_ACTIVE,
    END_DATE_ACTIVE
from FND_LOOKUP_VALUES LV
Where LANGUAGE = userenv('LANG')
and VIEW_APPLICATION_ID = 3
and LOOKUP_TYPE = 'SHIP_METHOD'
and SECURITY_GROUP_ID =
    fnd_global.lookup_security_group(LV.LOOKUP_TYPE, LV.VIEW_APPLICATION_ID)
```

Column Descriptions

Name	Null?	Type	Description
LOOKUP_TYPE	NOT NULL	VARCHAR2(30)	Refer to base table.
LOOKUP_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.
MEANING	NOT NULL	VARCHAR2(80)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
START_DATE_ACTIVE	NULL	DATE	Refer to base table.
END_DATE_ACTIVE	NULL	DATE	Refer to base table.

OE_SHIP_TO_ORGS_V

This view is used to get and validate Ship to organizations.

View Definition

```
CREATE VIEW OE_SHIP_TO_ORGS_V
as SELECT
    SITE.SITE_USE_ID ORGANIZATION_ID ,
    NULL BUSINESS_GROUP_ID ,
    NULL COST_ALLOCATION_KEYFLEX_ID ,
    SITE.SITE_USE_ID LOCATION_ID ,
    NULL SOFT_CODING_KEYFLEX_ID ,
    NULL START_DATE_ACTIVE ,
    SITE.LOCATION NAME ,
    NULL COMMENTS ,
    NULL END_DATE_ACTIVE ,
    NULL INTERNAL_EXTERNAL_FLAG ,
    NULL INTERNAL_ADDRESS_LINE ,
    NULL TYPE ,
    NULL REQUEST_ID ,
    NULL PROGRAM_APPLICATION_ID ,
    NULL PROGRAM_ID ,
    NULL PROGRAM_UPDATE_DATE ,
    NULL ATTRIBUTE_CATEGORY ,
    NULL ATTRIBUTE1 ,
    NULL ATTRIBUTE2 ,
    NULL ATTRIBUTE3 ,
    NULL ATTRIBUTE4 ,
    NULL ATTRIBUTE5 ,
    NULL ATTRIBUTE6 ,
    NULL ATTRIBUTE7 ,
    NULL ATTRIBUTE8 ,
    NULL ATTRIBUTE9 ,
    NULL ATTRIBUTE10 ,
    NULL ATTRIBUTE11 ,
    NULL ATTRIBUTE12 ,
    NULL ATTRIBUTE13 ,
    NULL ATTRIBUTE14 ,
    NULL ATTRIBUTE15 ,
    NULL ATTRIBUTE16 ,
    NULL ATTRIBUTE17 ,
    NULL ATTRIBUTE18 ,
    NULL ATTRIBUTE19 ,
    NULL ATTRIBUTE20 ,
    NULL LAST_UPDATE_DATE ,
    NULL LAST_UPDATED_BY ,
    NULL LAST_UPDATE_LOGIN ,
    NULL CREATED_BY ,
    NULL CREATION_DATE ,
    SITE.SITE_USE_ID ,
    SITE.STATUS ,
    SITE.ADDRESS_ID ,
    SITE.BILL_TO_SITE_USE_ID ,
    SITE.PRICE_LIST_ID ,
    SITE.PAYMENT_TERM_ID ,
```

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```

SITE.FOB_POINT FOB_POINT_CODE ,
SITE.FREIGHT_TERM FREIGHT_TERMS_CODE ,
SITE.SHIP_PARTIAL SHIP_PARTIAL_ALLOWED ,
SITE.SHIP_VIA SHIPPING_METHOD_CODE ,
SITE.DEMAND_CLASS_CODE,
SITE.PRIMARY_SALESREP_ID,
SITE.CONTACT_ID ,
SITE.WAREHOUSE_ID SOLD_FROM_ORG_ID,
SITE.WAREHOUSE_ID SHIP_FROM_ORG_ID,
SITE.PRIMARY_FLAG,
SITE.LOCATION LOCATION_CODE,
A.CUSTOMER_ID ,
A.ADDRESS1 ADDRESS_LINE_1 ,
A.ADDRESS2 ADDRESS_LINE_2 ,
A.ADDRESS3 ADDRESS_LINE_3 ,
NULL REGION_1,
NULL REGION_2,
NULL REGION_3,
A.CITY town_or_city,
A.STATE,
  A.postal_code,
A.country
,      SITE.OVER_SHIPMENT_TOLERANCE
,      SITE.UNDER_SHIPMENT_TOLERANCE
,      SITE.DATES_NEGATIVE_TOLERANCE
,      SITE.DATES_POSITIVE_TOLERANCE
,      SITE.DATE_TYPE_PREFERENCE
,      SITE.OVER_RETURN_TOLERANCE
,      SITE.UNDER_RETURN_TOLERANCE
,      SI
      TE.ITEM_CROSS_REF_PREF
,      SITE.ORDER_TYPE_ID
,      A.STATUS
FROM RA_SITE_USES SITE,
      RA_ADDRESSES A
      Where SITE.SITE_USE_CODE = 'SHIP_TO'
      AND SITE.ADDRESS_ID = A.ADDRESS_ID

```

Column Descriptions

Name	Null?	Type	Description
ORGANIZATION_ID	NOT NULL	NUMBER(15)	Refer to base table.
BUSINESS_GROUP_ID	NULL		Refer to base table.
COST_ALLOCATION_KEYFLEX_ID	NULL		Refer to base table.
LOCATION_ID	NOT NULL	NUMBER(15)	Refer to base table.
SOFT_CODING_KEYFLEX_ID	NULL		Refer to base table.
START_DATE_ACTIVE	NULL		Refer to base table.
NAME	NOT NULL	VARCHAR2(40)	Refer to base table.
COMMENTS	NULL		Refer to base table.
END_DATE_ACTIVE	NULL		Refer to base table.
INTERNAL_EXTERNAL_FLAG	NULL		Refer to base table.
INTERNAL_ADDRESS_LINE	NULL		Refer to base table.
TYPE	NULL		Refer to base table.
REQUEST_ID	NULL		Refer to base table.
PROGRAM_APPLICATION_ID	NULL		Refer to base table.
PROGRAM_ID	NULL		Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_UPDATE_DATE	NULL		Refer to base table.
ATTRIBUTE_CATEGORY	NULL		Refer to base table.
ATTRIBUTE1	NULL		Refer to base table.
ATTRIBUTE2	NULL		Refer to base table.
ATTRIBUTE3	NULL		Refer to base table.
ATTRIBUTE4	NULL		Refer to base table.
ATTRIBUTE5	NULL		Refer to base table.
ATTRIBUTE6	NULL		Refer to base table.
ATTRIBUTE7	NULL		Refer to base table.
ATTRIBUTE8	NULL		Refer to base table.
ATTRIBUTE9	NULL		Refer to base table.
ATTRIBUTE10	NULL		Refer to base table.
ATTRIBUTE11	NULL		Refer to base table.
ATTRIBUTE12	NULL		Refer to base table.
ATTRIBUTE13	NULL		Refer to base table.
ATTRIBUTE14	NULL		Refer to base table.
ATTRIBUTE15	NULL		Refer to base table.
ATTRIBUTE16	NULL		Refer to base table.
ATTRIBUTE17	NULL		Refer to base table.
ATTRIBUTE18	NULL		Refer to base table.
ATTRIBUTE19	NULL		Refer to base table.
ATTRIBUTE20	NULL		Refer to base table.
LAST_UPDATE_DATE	NULL		Refer to base table.
LAST_UPDATED_BY	NULL		Refer to base table.
LAST_UPDATE_LOGIN	NULL		Refer to base table.
CREATED_BY	NULL		Refer to base table.
CREATION_DATE	NULL		Refer to base table.
SITE_USE_ID	NOT NULL	NUMBER(15)	Refer to base table.
STATUS	NOT NULL	VARCHAR2(1)	Refer to base table.
ADDRESS_ID	NOT NULL	NUMBER(15)	Refer to base table.
BILL_TO_SITE_USE_ID	NULL	NUMBER(15)	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER(15)	Refer to base table.
PAYMENT_TERM_ID	NULL	NUMBER(15)	Refer to base table.
FOB_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIP_PARTIAL_ALLOWED	NULL	VARCHAR2(1)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(25)	Refer to base table.
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Refer to base table.
SALESREP_ID	NULL	NUMBER(15)	Refer to base table.
CONTACT_ID	NULL	NUMBER(15)	Refer to base table.
SOLD_FROM_ORG_ID	NULL	NUMBER(15)	Refer to base table.
SHIP_FROM_ORG_ID	NULL	NUMBER(15)	Refer to base table.
PRIMARY_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
LOCATION_CODE	NOT NULL	VARCHAR2(40)	Refer to base table.
CUSTOMER_ID	NOT NULL	NUMBER(15)	Refer to base table.
ADDRESS_LINE_1	NOT NULL	VARCHAR2(240)	Refer to base table.
ADDRESS_LINE_2	NULL	VARCHAR2(240)	Refer to base table.
ADDRESS_LINE_3	NULL	VARCHAR2(240)	Refer to base table.
REGION_1	NULL		Refer to base table.
REGION_2	NULL		Refer to base table.
REGION_3	NULL		Refer to base table.
TOWN_OR_CITY	NULL	VARCHAR2(60)	Refer to base table.
STATE	NULL	VARCHAR2(60)	Refer to base table.
POSTAL_CODE	NULL	VARCHAR2(60)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COUNTRY	NOT NULL	VARCHAR2(60)	Refer to base table.
OVER_SHIPMENT_TOLERANCE	NULL	NUMBER	Refer to base table.
UNDER_SHIPMENT_TOLERANCE	NULL	NUMBER	Refer to base table.
DATES_NEGATIVE_TOLERANCE	NULL	NUMBER	Refer to base table.
DATES_POSITIVE_TOLERANCE	NULL	NUMBER	Refer to base table.
DATE_TYPE_PREFERENCE	NULL	VARCHAR2(20)	Refer to base table.
OVER_RETURN_TOLERANCE	NULL	NUMBER	Refer to base table.
UNDER_RETURN_TOLERANCE	NULL	NUMBER	Refer to base table.
ITEM_IDENTIFIER_TYPE	NULL	VARCHAR2(30)	Refer to base table.
ORDER_TYPE_ID	NULL	NUMBER(15)	Refer to base table.
ADDRESS_STATUS	NOT NULL	VARCHAR2(1)	Refer to base table.

OE_SOLD_TO_ORGS_V

List of customers.

View Definition

```
CREATE VIEW OE_SOLD_TO_ORGS_V
as SELECT
    CUST.CUSTOMER_ID ORGANIZATION_ID ,
    NULL BUSINESS_GROUP_ID ,
    NULL COST_ALLOCATION_KEYFLEX_ID ,
    NULL LOCATION_ID ,
    NULL SOFT_CODING_KEYFLEX_ID ,
    NULL START_DATE_ACTIVE ,
    CUST.CUSTOMER_NAME NAME ,
    NULL COMMENTS ,
    NULL END_DATE_ACTIVE ,
    NULL INTERNAL_EXTERNAL_FLAG ,
    NULL INTERNAL_ADDRESS_LINE ,
    NULL TYPE ,
    NULL REQUEST_ID ,
    NULL PROGRAM_APPLICATION_ID ,
    NULL PROGRAM_ID ,
    NULL PROGRAM_UPDATE_DATE ,
    NULL ATTRIBUTE_CATEGORY ,
    NULL ATTRIBUTE1 ,
    NULL ATTRIBUTE2 ,
    NULL ATTRIBUTE3 ,
    NULL ATTRIBUTE4 ,
    NULL ATTRIBUTE5 ,
    NULL ATTRIBUTE6 ,
    NULL ATTRIBUTE7 ,
    NULL ATTRIBUTE8 ,
    NULL ATTRIBUTE9 ,
    NULL ATTRIBUTE10 ,
    NULL ATTRIBUTE11 ,
    NULL ATTRIBUTE12 ,
    NULL ATTRIBUTE13 ,
    NULL ATTRIBUTE14 ,
    NULL ATTRIBUTE15 ,
    NULL ATTRIBUTE16 ,
    NULL ATTRIBUTE17 ,
    NULL ATTRIBUTE18 ,
    NULL ATTRIBUTE19 ,
    NULL ATTRIBUTE20 ,
    NULL LAST_UPDATE_DATE ,
    NULL LAST_UPDATED_BY ,
    NULL LAST_UPDATE_LOGIN ,
    NULL CREATED_BY ,
    NULL CREATION_DATE ,
    CUST.CUSTOMER_ID ,
    CUST.CUSTOMER_NUMBER ,
    CUST.STATUS ,
    CUST.PRICE_LIST_ID ,
    CUST.FOB_POINT FOB_POINT_CODE ,
    CUST.FREIGHT_TERM FREIGHT_TERMS_CODE ,
```

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```

CUST.SHIP_PARTIAL SHIP_PARTIAL_ALLOWED ,
CUST.SHIP_VIA SHIPPING_METHOD_CODE
, CUST.ORDER_TYPE_ID
FROM RA_CUSTOMERS CUST

```

Column Descriptions

Name	Null?	Type	Description
ORGANIZATION_ID	NOT NULL	NUMBER(15)	Refer to base table.
BUSINESS_GROUP_ID	NULL		Refer to base table.
COST_ALLOCATION_KEYFLEX_ID	NULL		Refer to base table.
LOCATION_ID	NULL		Refer to base table.
SOFT_CODING_KEYFLEX_ID	NULL		Refer to base table.
START_DATE_ACTIVE	NULL		Refer to base table.
NAME	NULL	VARCHAR2(50)	Refer to base table.
COMMENTS	NULL		Refer to base table.
END_DATE_ACTIVE	NULL		Refer to base table.
INTERNAL_EXTERNAL_FLAG	NULL		Refer to base table.
INTERNAL_ADDRESS_LINE	NULL		Refer to base table.
TYPE	NULL		Refer to base table.
REQUEST_ID	NULL		Refer to base table.
PROGRAM_APPLICATION_ID	NULL		Refer to base table.
PROGRAM_ID	NULL		Refer to base table.
PROGRAM_UPDATE_DATE	NULL		Refer to base table.
ATTRIBUTE_CATEGORY	NULL		Refer to base table.
ATTRIBUTE1	NULL		Refer to base table.
ATTRIBUTE2	NULL		Refer to base table.
ATTRIBUTE3	NULL		Refer to base table.
ATTRIBUTE4	NULL		Refer to base table.
ATTRIBUTE5	NULL		Refer to base table.
ATTRIBUTE6	NULL		Refer to base table.
ATTRIBUTE7	NULL		Refer to base table.
ATTRIBUTE8	NULL		Refer to base table.
ATTRIBUTE9	NULL		Refer to base table.
ATTRIBUTE10	NULL		Refer to base table.
ATTRIBUTE11	NULL		Refer to base table.
ATTRIBUTE12	NULL		Refer to base table.
ATTRIBUTE13	NULL		Refer to base table.
ATTRIBUTE14	NULL		Refer to base table.
ATTRIBUTE15	NULL		Refer to base table.
ATTRIBUTE16	NULL		Refer to base table.
ATTRIBUTE17	NULL		Refer to base table.
ATTRIBUTE18	NULL		Refer to base table.
ATTRIBUTE19	NULL		Refer to base table.
ATTRIBUTE20	NULL		Refer to base table.
LAST_UPDATE_DATE	NULL		Refer to base table.
LAST_UPDATED_BY	NULL		Refer to base table.
LAST_UPDATE_LOGIN	NULL		Refer to base table.
CREATED_BY	NULL		Refer to base table.
CREATION_DATE	NULL		Refer to base table.
CUSTOMER_ID	NOT NULL	NUMBER(15)	Refer to base table.
CUSTOMER_NUMBER	NOT NULL	VARCHAR2(30)	Refer to base table.
STATUS	NOT NULL	VARCHAR2(1)	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER(15)	Refer to base table.
FOB_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Refer to base table.

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
SHIP_PARTIAL_ALLOWED	NULL	VARCHAR2(1)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(25)	Refer to base table.
ORDER_TYPE_ID	NULL	NUMBER(15)	Refer to base table.

OE_SYSTEM_PARAMETERS_ALL

This table is used for storing all system parameter information. Currently the only system parameter in Order Management being Item Validation Organization, this table stores the information of Validation Organization for different operating units.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER	This column stores Operating Unit Information.
CREATION_DATE	NOT NULL	DATE	Date of creation of this record.
CREATED_BY	NOT NULL	NUMBER	User who created this record.
LAST_UPDATE_DATE	NOT NULL	DATE	Date when this record was last updated.
LAST_UPDATED_BY	NOT NULL	NUMBER	User who last updated this record.
LAST_UPDATE_LOGIN	NULL	NUMBER	Login used during last update.
MASTER_ORGANIZATION_ID	NOT NULL	NUMBER	Item Validation Organization for this operating unit.
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
CUSTOMER_RELATIONSHIPS_FLAG	NULL	VARCHAR2(1)	To drive customer association in AR.
PROCESS_ORDERS_SORTED_BY	NULL	VARCHAR2(30)	used to select orders for automatic credit checking
OE_BALANCE_CONV_TYPE	NULL	VARCHAR2(30)	used in multi-currency credit checking conversions
OE_BALANCE_CONV_DATE	NULL	VARCHAR2(30)	used in multi-currency credit checking conversions
AR_BALANCE_CONV_TYPE	NULL	VARCHAR2(30)	used in multi-currency credit checking conversions
AR_BALANCE_CONV_DATE	NULL	VARCHAR2(30)	used in multi-currency credit checking conversions
CREDIT_HOLD_LEVEL_CODE	NULL	VARCHAR2(30)	

OE_SYSTEM_PARAMS_UPG

OE_SYSTEM_PARAMS_UPG is an intermediate table used during upgrade to 11i to populate OE_SYSTEM_PARAMETERS_ALL table with values of the profile option SO_ORGANIZATION_ID from fnd_profile_options_values table.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER	Operating Unit Information.
CREATION_DATE	NOT NULL	DATE	Date of creation of this record.
CREATED_BY	NOT NULL	NUMBER	User who created this record.
LAST_UPDATE_DATE	NOT NULL	DATE	Date when this record was last updated.
LAST_UPDATED_BY	NOT NULL	NUMBER	User who last updated this record.
LAST_UPDATE_LOGIN	NULL	NUMBER	Login used to last update this record.
MASTER_ORGANIZATION_ID	NOT NULL	NUMBER	Item Validation Organization for this operating unit.
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment.
CUSTOMER_RELATIONSHIPS_FLAG	NULL	VARCHAR2(1)	To drive customer association in AR.

OE_TRANSACTION_TYPES_ALL

This table stores information about the order and line transaction types.
This is a multi-org table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_CURRENCIES	CURRENCY_CODE	CURRENCY_CODE
GL_DAILY_CONVERSION_TYPES	USER_CONVERSION_TYPE	CONVERSION_TYPE_CODE
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	WAREHOUSE_ID
OE_CREDIT_CHECK_RULES	CREDIT_CHECK_RULE_ID	ENTRY_CREDIT_CHECK_RULE_ID
OE_CREDIT_CHECK_RULES	CREDIT_CHECK_RULE_ID	SHIPPING_CREDIT_CHECK_RULE_ID
OE_TRANSACTION_TYPES_ALL	TRANSACTION_TYPE_ID	DEFAULT_OUTBOUND_LINE_TYPE_ID
OE_TRANSACTION_TYPES_ALL	TRANSACTION_TYPE_ID	DEFAULT_INBOUND_LINE_TYPE_ID
OE_TRANSACTION_TYPES_ALL	TRANSACTION_TYPE_ID	TRANSACTION_TYPE_ID
QP_LIST_HEADERS_B	LIST_HEADER_ID	PRICE_LIST_ID
RA_BATCH_SOURCES_ALL	BATCH_SOURCE_ID	INVOICE_SOURCE_ID
RA_BATCH_SOURCES_ALL	BATCH_SOURCE_ID	NON_DELIVERY_INVOICE_SOURCE_ID
RA_CUST_TRX_TYPES_ALL	CUST_TRX_TYPE_ID	CUST_TRX_TYPE_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
FOB_POINT_CODE	FOB	AR_LOOKUPS
	BUY	Buyer
	CUSTOMER SITE	Customer Site
	FACTORY	Factory
	LOAD	Loading Dock
	SEL	Seller
	SHIP POINT	Shipping Point
AGREEMENT_REQUIRED_FLAG	User defined	
	YES_NO	FND_LOOKUPS
	N	No
AUTO_SCHEDULING_FLAG	Y	Yes
	YES_NO	FND_LOOKUPS
	N	No
ENFORCE_LINE_PRICES_FLAG	Y	Yes
	YES_NO	FND_LOOKUPS
	N	No
FREIGHT_TERMS_CODE	FREIGHT_TERMS	OE_LOOKUPS
INSPECTION_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PO_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SHIPMENT_PRIORITY_CODE	SHIPMENT_PRIORITY	OE_LOOKUPS

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Column Descriptions

Name	Null?	Type	Description
TRANSACTION_TYPE_ID (PK)	NOT NULL	NUMBER	This Column Stores Primary Key Value
TRANSACTION_TYPE_CODE	NOT NULL	VARCHAR2(30)	This Column stores the value that distinguish order and line types
ORDER_CATEGORY_CODE	NULL	VARCHAR2(30)	This column indicates the type of lines (Regular/Return/Mixed) transaction type allows
START_DATE_ACTIVE	NOT NULL	DATE	This column stores the start date for transaction type
END_DATE_ACTIVE	NULL	DATE	This column stores the end date for transaction type
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
CURRENCY_CODE	NULL	VARCHAR2(30)	This column stores the GL currency code
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	This column stores GL coversion type
CUST_TRX_TYPE_ID	NULL	NUMBER	Customer Transaction Type ID
COST_OF_GOODS_SOLD_ACCOUNT	NULL	NUMBER	This column stores GL account
ENTRY_CREDIT_CHECK_RULE_ID	NULL	NUMBER	This column stores Entry Credit Check Rule
SHIPPING_CREDIT_CHECK_RULE_ID	NULL	NUMBER	This column stores Credit check rule at shipping
PRICE_LIST_ID	NULL	NUMBER	Stores Price List
ENFORCE_LINE_PRICES_FLAG	NULL	VARCHAR2(1)	Stores flag to indicate enforce line price
WAREHOUSE_ID	NULL	NUMBER	Stores warehouse
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Stores customer demand class
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Stores Shipment Priority
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Stores shipping method
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Stores freight terms
FOB_POINT_CODE	NULL	VARCHAR2(30)	Stores free on board point
SHIP_SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Stores Shipment source type lookup
AGREEMENT_TYPE_CODE	NULL	VARCHAR2(30)	Stores Agreement Type
AGREEMENT_REQUIRED_FLAG	NULL	VARCHAR2(1)	Stores Agreement required flag
PO_REQUIRED_FLAG	NULL	VARCHAR2(1)	Stores PO required flag
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule used by AR for generating Invoice
INVOICING_CREDIT_METHOD_CODE	NULL	VARCHAR2(30)	Invoicing Credit method used by ar for returns
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule used by AR for generating Invoice
ACCOUNTING_CREDIT_METHOD_CODE	NULL	VARCHAR2(30)	Accounting Credit method used by ar for returns
INVOICE_SOURCE_ID	NULL	NUMBER	Invoice Source for generating Invoice numbers

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Column Descriptions (Continued)

Name	Null?	Type	Description
NON_DELIVERY_INVOICE_SOURCE_ID	NULL	NUMBER	Invoice Source for generating Invoice numbers for non delivery lines if invoice numbering method is 'DELIVERY'
INSPECTION_REQUIRED_FLAG	NULL	VARCHAR2(1)	This column is to tell whether the workflow associated with this return line type waits for inspection
DEPOT_REPAIR_CODE	NULL	VARCHAR2(30)	Not Currently used.
ORG_ID	NULL	NUMBER	Stores Operating Unit
AUTO_SCHEDULING_FLAG	NULL	VARCHAR2(1)	Stores Flag to drive scheduling operation
SCHEDULING_LEVEL_CODE	NULL	VARCHAR2(30)	Stores Scheduling level
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
DEFAULT_INBOUND_LINE_TYPE_ID	NULL	NUMBER	This column stores default return line type for a return or a mixed order
DEFAULT_OUTBOUND_LINE_TYPE_ID	NULL	NUMBER	Stores default regular line type

Indexes

Index Name	Index Type	Sequence	Column Name
OE_TRANSACTION_TYPES_ALL_U1	UNIQUE	1	TRANSACTION_TYPE_ID

Sequences

Sequence	Derived Column
OE_TRANSACTION_TYPES_S	TRANSACTION_TYPE_ID

OE_TRANSACTION_TYPES_TL

This is a mult-lingual table for OE_TRANSACTION_TYPES_ALL table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_LANGUAGES	LANGUAGE_CODE	LANGUAGE
OE_TRANSACTION_TYPES_ALL	TRANSACTION_TYPE_ID	TRANSACTION_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
TRANSACTION_TYPE_ID (PK)	NOT NULL	NUMBER	Primary Key in translated table
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Primary Key together with Type id
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Language in which the name is created or updated
NAME	NOT NULL	VARCHAR2(30)	Name in translated language
DESCRIPTION	NULL	VARCHAR2(2000)	User given description in translated language
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row

Indexes

Index Name	Index Type	Sequence	Column Name
OE_TRANSACTION_TYPES_TL_U1	UNIQUE	1	TRANSACTION_TYPE_ID
		2	LANGUAGE

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OE_UI_QUERIES_TL

This table stores the user defined queries that can be administered in the Sales Order UI.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_LANGUAGES	LANGUAGE_CODE	LANGUAGE
FND_LANGUAGES	LANGUAGE_CODE	SOURCE_LANG

Column Descriptions

Name	Null?	Type	Description
QUERY_ID (PK)	NOT NULL	NUMBER	Used to store the internal ID for the query
NAME	NOT NULL	VARCHAR2(240)	Used to store the name of the query.
HEADERS_WHERE_CLAUSE	NULL	VARCHAR2(4000)	Headers where-clause is stored for the query
LINES_WHERE_CLAUSE	NULL	VARCHAR2(4000)	Lines where-clause is stored for the query
ADV_HDR_WHERE_CLAUSE	NULL	VARCHAR2(4000)	Advanced Headers where-clause is stored for the query
ADV_LIN_WHERE_CLAUSE	NULL	VARCHAR2(4000)	Advanced Lines where-clause is stored for the query
PUBLIC_FLAG	NOT NULL	VARCHAR2(1)	Used to store whether the query is public
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of the MLS Columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source Language of the MLS Columns
DELETE_FLAG	NULL	VARCHAR2(1)	This flag will indicate if the record is marked for deletion

Indexes

Index Name	Index Type	Sequence	Column Name
OE_UI_QUERIES_TL_U1	UNIQUE	2 4	QUERY_ID LANGUAGE

Sequences

Sequence	Derived Column
OE_UI_QUERIES_TL_S	QUERY_ID

OE_UI_QUERY_COLUMNS

This table stores the column values for the user defined queries that are stored in OE_UI_QUERIES_TL table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_UI_QUERIES_TL	QUERY_ID	QUERY_ID

Column Descriptions

Name	Null?	Type	Description
COLUMN_ID (PK)	NOT NULL	NUMBER	Unique ID for the record
QUERY_ID	NOT NULL	NUMBER	Foreign Key value from OE_UI_QUERIES_TL table
QUERY_COLUMN_INDEX_ID	NULL	NUMBER	Stores ID's used by the UI to know the column name
COLUMN_NAME	NOT NULL	VARCHAR2(240)	Name of the column used in the query
COLUMN_VALUE	NOT NULL	VARCHAR2(2000)	Value of the column used in the query
COLUMN_TYPE	NOT NULL	VARCHAR2(200)	Data Type of the column used in the query
OVERRIDE_FLAG	NULL	VARCHAR2(1)	Specifies if user can override the column values at runtime
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
OE_UI_QUERY_COLUMNS_U1	UNIQUE	2	COLUMN_ID

Sequences

Sequence	Derived Column
OE_UI_QUERY_COLUMNS_S	COLUMN_ID

OE_WF_LINE_ASSIGN_V

View to show workflow assignments for a line transaction type and is used by UI.

```
View Definition
CREATE VIEW OE_WF_LINE_ASSIGN_V
as SELECT
    wf.assignment_id,
    wf.ORDER_TYPE_ID,
    wf.LINE_TYPE_ID,
    vl.NAME,
    wf.PROCESS_NAME,
    wf.START_DATE_ACTIVE,
    wf.END_DATE_ACTIVE,
    wf.CREATION_DATE,
    wf.CREATED_BY,
    wf.LAST_UPDATE_DATE,
    wf.LAST_UPDATED_BY,
    wf.LAST_UPDATE_LOGIN,
    wf.PROGRAM_APPLICATION_ID,
    wf.PROGRAM_ID,
    wf.REQUEST_ID,
    wf.ITEM_TYPE_CODE,
    wf.CONTEXT,
    wf.ATTRIBUTE1,
    wf.ATTRIBUTE2,
    wf.ATTRIBUTE3,
    wf.ATTRIBUTE4,
    wf.ATTRIBUTE5,
    wf.ATTRIBUTE6,
    wf.ATTRIBUTE7,
    wf.ATTRIBUTE8,
    wf.ATTRIBUTE9,
    wf.ATTRIBUTE10,
    wf.ATTRIBUTE11,
    wf.ATTRIBUTE12,
    wf.ATTRIBUTE13,
    wf.ATTRIBUTE14,
    wf.ATTRIBUTE15
from
    oe_workflow_assignments wf,
    oe_transaction_types_vl vl
Where wf.line_type_id = vl.transaction_type_id and
wf.line_type_id IS NOT NULL
```

Column Descriptions

Name	Null?	Type	Description
ASSIGNMENT_ID	NOT NULL	NUMBER	Refer to base table.
ORDER_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
LINE_TYPE_ID	NULL	NUMBER	Refer to base table.
LINE_TYPE	NULL	VARCHAR2(40)	Refer to base table.
PROCESS_NAME	NOT NULL	VARCHAR2(30)	Refer to base table.

Column Descriptions (Continued)

Name	Null?	Type	Description
START_DATE_ACTIVE	NOT NULL	DATE	Refer to base table.
END_DATE_ACTIVE	NULL	DATE	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Refer to base table.
PROGRAM_ID	NULL	NUMBER	Refer to base table.
REQUEST_ID	NULL	NUMBER	Refer to base table.
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.

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OE_WF_ORDER_ASSIGN_V

View to show workflow assignments for a order transaction type and is used by UI.

View Definition

```
CREATE VIEW OE_WF_ORDER_ASSIGN_V
as SELECT
    wf.assignment_id,
    wf.ORDER_TYPE_ID,
    vl.NAME
from
    oe_workflow_assignments wf,
    oe_transaction_types_vl vl
Where wf.order_type_id = vl.transaction_type_id and
wf.line_type_id IS NOT NULL
```

Column Descriptions

Name	Null?	Type	Description
ASSIGNMENT_ID	NULL	NUMBER	Refer to base table.
ORDER_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
ORDER_TYPE_NAME	NOT NULL	VARCHAR2(80)	Refer to base table.

OE_WORKFLOW_ASSIGNMENTS

This table associates assignments to order types and line types.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OE_TRANSACTION_TYPES_ALL	TRANSACTION_TYPE_ID	ORDER_TYPE_ID
OE_TRANSACTION_TYPES_ALL	TRANSACTION_TYPE_ID	LINE_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
ORDER_TYPE_ID	NOT NULL	NUMBER	Order Transaction Type
LINE_TYPE_ID	NULL	NUMBER	Line Transaction Type
PROCESS_NAME	NOT NULL	VARCHAR2(30)	Assigned Workflow Process Internal Name
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Item Type
ASSIGNMENT_ID (PK)	NOT NULL	NUMBER	Assignment ID
START_DATE_ACTIVE	NOT NULL	DATE	Active Start Date
END_DATE_ACTIVE	NULL	DATE	Active End Date

Indexes

Index Name	Index Type	Sequence	Column Name
OE_WORKFLOW_ASSIGNMENTS_N1	NOT UNIQUE	1	ORDER_TYPE_ID
OE_WORKFLOW_ASSIGNMENTS_N2	NOT UNIQUE	1	LINE_TYPE_ID
OE_WORKFLOW_ASSINGMENTS_U1	UNIQUE	2	ASSIGNMENT_ID

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Sequences

Sequence	Derived Column
OE_WF_ASSIGNMENTS_S	ASSIGNMENT_ID

ONT_PRT_MARGIN_ANALYSIS

ONT_PRT_MARGIN_ANALYSIS contains margin analysis information grouped by customer, item, territory, and sales person for three different time periods, last week, last 30 days, and last 90 days.

Column Descriptions

Name	Null?	Type	Description
BUILD_ID	NOT NULL	NUMBER	Build identifier
CUSTOMER_ID	NOT NULL	NUMBER	Customer Identifier
PRIMARY_SALESREP_ID	NOT NULL	NUMBER	Primary sales person identifier
TERRITORY_ID	NULL	NUMBER	Territory identifier
INVENTORY_ITEM_ID	NULL	NUMBER	Inventory item identifier
PARENT_INVENTORY_ITEM_ID	NULL	NUMBER	Parent inventory item identifier in case of a non-standard item
ORG_ID	NULL	NUMBER	Organization unique identifier
SOLD_TO_CUSTOMER_NAME	NULL	VARCHAR2(50)	Customer name based on customer identifier
PERIOD	NOT NULL	VARCHAR2(3)	Period of the margin analysis: 7 days, 30 days, or 90 days
INVOICED_AMOUNT	NULL	NUMBER	Invoiced amount
COGS_AMOUNT	NULL	NUMBER	Cost of goods sold amount
MARGIN	NULL	NUMBER	Margin amount for the specified period

Indexes

Index Name	Index Type	Sequence	Column Name
ONT_PRT_MARGIN_ANALYSIS_U1	UNIQUE	1	ORG_ID
		2	BUILD_ID
		3	CUSTOMER_ID
		4	PRIMARY_SALESREP_ID
		5	TERRITORY_ID
		6	INVENTORY_ITEM_ID
		7	PERIOD

ONT_PRT_MARGIN_ANA_ERR

ONT_PRT_MARGIN_ANA_ERR contains primary key values of the failing record while building the ONT_PRT_MARGIN_ANALYSIS table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
ONT_PRT_MARGIN_ANALYSIS	BUILD_ID	BUILD_ID
ONT_PRT_MARGIN_ANALYSIS	CUSTOMER_ID	CUSTOMER_ID
ONT_PRT_MARGIN_ANALYSIS	PRIMARY_SALESREP_ID	PRIMARY_SALESREP_ID
ONT_PRT_MARGIN_ANALYSIS	TERRITORY_ID	TERRITORY_ID
ONT_PRT_MARGIN_ANALYSIS	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
ONT_PRT_MARGIN_ANALYSIS	PERIOD	PERIOD

Column Descriptions

Name	Null?	Type	Description
BUILD_ID	NULL	NUMBER	Build identifier
CUSTOMER_ID	NULL	NUMBER	Customer identifier
PRIMARY_SALESREP_ID	NULL	NUMBER	Primary sales person identifier
TERRITORY_ID	NULL	NUMBER	Territory identifier
INVENTORY_ITEM_ID	NULL	NUMBER	Inventory item identifier
PERIOD	NOT NULL	VARCHAR2(3)	Period of the margin analysis: 7 days, 30 days, or 90 days

PO_DISTRIBUTIONS_ALL

PO_DISTRIBUTIONS_ALL contains accounting distribution information for a purchase order shipment line. You need one row for each distribution line you attach to a purchase order shipment. There are four types of documents using distributions in Oracle Purchasing:

- Standard Purchase Orders
- Planned Purchase Orders
- Planned Purchase Order Releases
- Blanket Purchase Order Releases

Each row includes the destination type, requestor ID, quantity ordered and deliver-to location for the distribution.

Oracle Purchasing uses this information to record accounting and requisition information for purchase orders and releases.

PO_DISTRIBUTIONS_ALL is one of five tables storing purchase order and release information.

Some columns in PO_DISTRIBUTIONS_ALL contain information only if certain conditions exist:

- If you autocreate this accounting distribution from a requisition, REQ_DISTRIBUTION_ID corresponds to the ID of the requisition distribution you copy on the purchase order.
- If you use a foreign currency on your purchase order, Oracle Purchasing stores currency conversion information in RATE and RATE_DATE.

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- If you use encumbrance, GL_ENCUMBERED_DATE and GL_ENCUMBERED_PERIOD_NAME contain encumbrance information Oracle Purchasing uses to create journal entries in Oracle General Ledger.
- If you do not autcreate the purchase order from online requisitions, REQ_LINE_REFERENCE_NUM and REQ_HEADER_REFERENCE_NUM contain the requisition number and requisition line number of the corresponding paper requisition. These two columns are not foreign keys to another table.
- If the distribution corresponds to a blanket purchase order release, PO_RELEASE_ID identifies this release.
- If SOURCE_DISTRIBUTION_ID has a value, the distribution is part of a planned purchase order release.
- If you cancel the distribution, Oracle Purchasing automatically updates QUANTITY_CANCELLED or GL_CANCELLED_DATE. Oracle Purchasing also enters UNENCUMBERED_AMOUNT if you use encumbrance.

You enter distribution information in the Distributions window, accessible through the Purchase Orders and Releases windows.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
BOM_RESOURCES	RESOURCE_ID	BOM_RESOURCE_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	BUDGET_ACCOUNT_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	ACCRUAL_ACCOUNT_ID

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Foreign Keys (Continued)

Primary Key Table	Primary Key Column	Foreign Key Column
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	VARIANCE_ACCOUNT_ID
GL_DAILY_CONVERSION_RATES_R10	CONVERSION_RATE	RATE
GL_SETS_OF_BOOKS	SET_OF_BOOKS_ID	SET_OF_BOOKS_ID
GL_USSGL_TRANSACTION_CODES	USSGL_TRANSACTION_CODE	USSGL_TRANSACTION_CODE
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME ORGANIZATION_ID	DESTINATION_SUBINVENTORY DESTINATION_ORGANIZATION_ID
PA_TASKS	TASK_ID	TASK_ID
PO_DISTRIBUTIONS_ALL	PO_DISTRIBUTION_ID	SOURCE_DISTRIBUTION_ID
PO_HEADERS_ALL	PO_HEADER_ID	PO_HEADER_ID
PO_LINES_ALL	PO_LINE_ID	PO_LINE_ID
PO_LINE_LOCATIONS_ALL	LINE_LOCATION_ID	LINE_LOCATION_ID
PO_RELEASES_ALL	PO_RELEASE_ID	PO_RELEASE_ID
PO_REQ_DISTRIBUTIONS_ALL	DISTRIBUTION_ID	REQ_DISTRIBUTION_ID
WIP_ENTITIES	WIP_ENTITY_ID ORGANIZATION_ID	WIP_ENTITY_ID DESTINATION_ORGANIZATION_ID
WIP_LINES	LINE_ID ORGANIZATION_ID	WIP_LINE_ID DESTINATION_ORGANIZATION_ID
WIP_OPERATIONS	WIP_ENTITY_ID ORGANIZATION_ID OPERATION_SEQ_NUM REPETITIVE_SCHEDULE_ID	WIP_ENTITY_ID DESTINATION_ORGANIZATION_ID WIP_OPERATION_SEQ_NUM WIP_REPETITIVE_SCHEDULE_ID
WIP_OPERATION_RESOURCES	WIP_ENTITY_ID ORGANIZATION_ID OPERATION_SEQ_NUM RESOURCE_SEQ_NUM REPETITIVE_SCHEDULE_ID	WIP_ENTITY_ID DESTINATION_ORGANIZATION_ID WIP_OPERATION_SEQ_NUM WIP_RESOURCE_SEQ_NUM WIP_REPETITIVE_SCHEDULE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
DESTINATION_TYPE_CODE	DESTINATION TYPE EXPENSE INVENTORY SHOP FLOOR	PO_LOOKUP_CODES Goods are expensed from the system upon delivery Goods are received into inventory upon delivery Goods are received into an outside operation upon delivery

Column Descriptions

Name	Null?	Type	Description
PO_DISTRIBUTION_ID (PK)	NOT NULL	NUMBER	Document distribution unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
PO_HEADER_ID	NOT NULL	NUMBER	Document header unique identifier
PO_LINE_ID	NOT NULL	NUMBER	Document line unique identifier
LINE_LOCATION_ID	NOT NULL	NUMBER	Document shipment schedule unique identifier
SET_OF_BOOKS_ID	NOT NULL	NUMBER	Set of Books unique identifier
CODE_COMBINATION_ID	NOT NULL	NUMBER	Unique identifier for the General Ledger charge account
QUANTITY_ORDERED	NOT NULL	NUMBER	Quantity ordered on the distribution
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
PO_RELEASE_ID	NULL	NUMBER	Release unique identifier
QUANTITY_DELIVERED	NULL	NUMBER	Quantity delivered against the distribution
QUANTITY_BILLED	NULL	NUMBER	Quantity invoiced by Oracle Payables against the distribution
QUANTITY_CANCELLED	NULL	NUMBER	Quantity cancelled for the distribution
REQ_HEADER_REFERENCE_NUM	NULL	VARCHAR2(25)	Requisition number of the requisition line placed on this distribution
REQ_LINE_REFERENCE_NUM	NULL	VARCHAR2(25)	Line number of the requisition line placed on the distribution
REQ_DISTRIBUTION_ID	NULL	NUMBER	Requisition distribution unique identifier
DELIVER_TO_LOCATION_ID	NULL	NUMBER	Unique identifier for the delivery location
DELIVER_TO_PERSON_ID	NULL	NUMBER(9)	Unique identifier for the requestor
RATE_DATE	NULL	DATE	Currency conversion date
RATE	NULL	NUMBER	Currency conversion rate
AMOUNT_BILLED	NULL	NUMBER	Amount invoiced by Oracle Payables against the distribution
ACCRUED_FLAG	NULL	VARCHAR2(1)	Indicates whether the distribution was accrued
ENCUMBERED_FLAG	NULL	VARCHAR2(1)	Distribution encumbered flag
ENCUMBERED_AMOUNT	NULL	NUMBER	Encumbered amount for distribution
UNENCUMBERED_QUANTITY	NULL	NUMBER	Quantity unencumbered on the distribution
UNENCUMBERED_AMOUNT	NULL	NUMBER	Amount unencumbered on the distribution
FAILED_FUNDS_LOOKUP_CODE	NULL	VARCHAR2(25)	Type of budgetary control approval failure
GL_ENCUMBERED_DATE	NULL	DATE	Date the distribution was encumbered
GL_ENCUMBERED_PERIOD_NAME	NULL	VARCHAR2(15)	Period in which the distribution was encumbered
GL_CANCELLED_DATE	NULL	DATE	Date the distribution was cancelled
DESTINATION_TYPE_CODE	NULL	VARCHAR2(25)	Final destination of the purchased items
DESTINATION_ORGANIZATION_ID	NULL	NUMBER	Final destination organization unique identifier
DESTINATION_SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory unique identifier for inventory purchases
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
WIP_ENTITY_ID	NULL	NUMBER	WIP job or repetitive assembly identifier
WIP_OPERATION_SEQ_NUM	NULL	NUMBER	WIP operation sequence number within a routing
WIP_RESOURCE_SEQ_NUM	NULL	NUMBER	WIP resource sequence number
WIP_REPETITIVE_SCHEDULE_ID	NULL	NUMBER	WIP repetitive schedule identifier
WIP_LINE_ID	NULL	NUMBER	WIP line identifier
BOM_RESOURCE_ID	NULL	NUMBER	BOM resource unique identifier
BUDGET_ACCOUNT_ID	NULL	NUMBER	Unique identifier for the General Ledger budget account
ACCRUAL_ACCOUNT_ID	NULL	NUMBER	Unique identifier for the General Ledger accrual account
VARIANCE_ACCOUNT_ID	NULL	NUMBER	Unique identifier for the General Ledger variance account
PREVENT_ENCUMBRANCE_FLAG	NULL	VARCHAR2(1)	Indicates whether distribution should be encumbered
USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	United States standard general ledger transaction code
GOVERNMENT_CONTEXT	NULL	VARCHAR2(30)	USSGL descriptive flexfield context column
DESTINATION_CONTEXT	NULL	VARCHAR2(30)	Protected descriptive flexfield context column for destination details
DISTRIBUTION_NUM	NOT NULL	NUMBER	Distribution number
SOURCE_DISTRIBUTION_ID	NULL	NUMBER	Unique identifier of the planned purchase order distribution that was referenced when creating this scheduled release distribution
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
PROJECT_ID	NULL	NUMBER	Project accounting project unique identifier
TASK_ID	NULL	NUMBER	Project accounting task unique identifier
EXPENDITURE_TYPE	NULL	VARCHAR2(30)	Project accounting expenditure type
PROJECT_ACCOUNTING_CONTEXT	NULL	VARCHAR2(30)	Project accounting descriptive flexfield context column
EXPENDITURE_ORGANIZATION_ID	NULL	NUMBER	Project accounting expenditure organization unique identifier
GL_CLOSED_DATE	NULL	DATE	Date the distribution was final-closed
ACCRUE_ON_RECEIPT_FLAG	NULL	VARCHAR2(1)	Indicates whether items are accrued upon receipt
EXPENDITURE_ITEM_DATE	NULL	DATE	Project accounting expenditure item date
ORG_ID	NULL	NUMBER	Operating unit unique identifier
KANBAN_CARD_ID	NULL	NUMBER	Primary key for the kanban card
AWARD_ID	NULL	NUMBER(15)	Award identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
MRC_RATE_DATE	NULL	VARCHAR2(2000)	Multiple Reporting Currencies only: Concatenated string of reporting Set of Books ID and currency conversion date pairs
MRC_RATE	NULL	VARCHAR2(2000)	Multiple Reporting Currencies only: Concatenated string of reporting Set of Books ID and currency conversion rate pairs
MRC_ENCUMBERED_AMOUNT	NULL	VARCHAR2(2000)	Multiple Reporting Currencies only: Concatenated string of reporting Set of Books ID and encumbered amount for distribution pairs
MRC_UNENCUMBERED_AMOUNT	NULL	VARCHAR2(2000)	Multiple Reporting Currencies only: Concatenated string of reporting Set of Books ID and amount unencumbered on the distribution pairs
END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	Project Manufacturing end item unit number
TAX_RECOVERY_OVERRIDE_FLAG	NULL	VARCHAR2(1)	Indicator of whether tax recovery should be used
RECOVERABLE_TAX	NULL	NUMBER	Recoverable tax amount
NONRECOVERABLE_TAX	NULL	NUMBER	Nonrecoverable tax amount
RECOVERY_RATE	NULL	NUMBER	Percentage of tax that can be recovered
OKE_CONTRACT_LINE_ID	NULL	NUMBER	Line Id associated with a contract
OKE_CONTRACT_DELIVERABLE_ID	NULL	NUMBER	Deliverable Id corresponding to contract

Indexes

Index Name	Index Type	Sequence	Column Name
PO_DISTRIBUTIONS_N1	NOT UNIQUE	1	LINE_LOCATION_ID
PO_DISTRIBUTIONS_N10	NOT UNIQUE	1	BUDGET_ACCOUNT_ID
PO_DISTRIBUTIONS_N11	NOT UNIQUE	1	PO_RELEASE_ID
PO_DISTRIBUTIONS_N12	NOT UNIQUE	2	SOURCE_DISTRIBUTION_ID
PO_DISTRIBUTIONS_N2	NOT UNIQUE	1	REQ_DISTRIBUTION_ID
PO_DISTRIBUTIONS_N3	NOT UNIQUE	1	PO_HEADER_ID
PO_DISTRIBUTIONS_N4	NOT UNIQUE	1	PO_LINE_ID
PO_DISTRIBUTIONS_N5	NOT UNIQUE	1	REQ_HEADER_REFERENCE_NUM
		2	REQ_LINE_REFERENCE_NUM
PO_DISTRIBUTIONS_N6	NOT UNIQUE	1	DELIVER_TO_PERSON_ID
PO_DISTRIBUTIONS_N7	NOT UNIQUE	1	GL_ENCUMBERED_DATE
PO_DISTRIBUTIONS_N8	NOT UNIQUE	1	WIP_ENTITY_ID
		2	WIP_OPERATION_SEQ_NUM
		3	WIP_RESOURCE_SEQ_NUM
		4	DESTINATION_ORGANIZATION_ID
		5	WIP_REPETITIVE_SCHEDULE_ID
PO_DISTRIBUTIONS_N9	NOT UNIQUE	1	PROJECT_ID
		2	TASK_ID
PO_DISTRIBUTIONS_U1	UNIQUE	1	PO_DISTRIBUTION_ID

Sequences

Sequence	Derived Column
PO_DISTRIBUTIONS_S	PO_DISTRIBUTION_ID

Database Triggers

Trigger Name : PO_MRC_DISTRIBUTIONS_BIUD
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : INSERT, UPDATE, DELETE

This MRC trigger only exists when you install the Multiple Reporting Currencies feature. It is executed when you perform an insert, update, or delete statement on the table PO_DISTRIBUTIONS_ALL. For each record being inserted/updated/deleted in PO_DISTRIBUTIONS_ALL, this trigger inserts/updates/deletes corresponding reporting currency records in the MRC subtable, PO_MC_DISTRIBUTIONS. In addition, this trigger also populates the MRC VARCHAR2 columns in PO_DISTRIBUTIONS_ALL.

PO_HEADERS_ALL

PO_HEADERS_ALL contains header information for your purchasing documents. You need one row for each document you create. There are six types of documents that use PO_HEADERS_ALL:

- RFQs
- Quotations
- Standard purchase orders
- Planned purchase orders
- Blanket purchase orders
- Contracts

Each row contains buyer information, supplier information, brief notes, foreign currency information, terms and conditions information, and the status of the document.

Oracle Purchasing uses this information to record information that is related to a complete document.

PO_HEADER_ID is the unique system-generated primary key and is invisible to the user. SEGMENT1 is the system-assigned number you use to identify the document in forms and reports. Oracle Purchasing generates SEGMENT1 using the PO_UNIQUE_IDENTIFIER_CONT_ALL table if you choose to let Oracle Purchasing generate document numbers for you. SEGMENT1 is not unique for the entire table. Different document types can share the same numbers. You can uniquely identify a row in PO_HEADERS_ALL using SEGMENT1 and TYPE_LOOKUP_CODE or using

PO_HEADER_ID.

If APPROVED_FLAG is 'Y', the purchase order is approved. If your document type is a blanket purchase order, contract purchase order, RFQ, or quotation, Oracle Purchasing uses START_DATE and END_DATE to store the valid date range for the document. Oracle Purchasing only uses BLANKET_TOTAL_AMOUNT for blanket purchase orders or contract purchase orders.

If you autocreate a quotation from an RFQ using the Copy Document window, Oracle Purchasing stores the foreign key to your original RFQ in FROM_HEADER_ID. Oracle Purchasing also uses FROM_TYPE_LOOKUP_CODE to indicate that you copied the quotation from an RFQ.

Oracle Purchasing does not use SUMMARY_FLAG and ENABLED_FLAG. Because future versions of Oracle Purchasing will use them, SUMMARY_FLAG and ENABLED_FLAG should always be 'N' and 'Y' respectively.

You enter document header information in the Header region of the Purchase Orders, RFQs, and Quotations windows.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AP_TERMS_TL	TERM_ID	TERMS_ID
FND_CURRENCIES	CURRENCY_CODE	CURRENCY_CODE
GL_DAILY_CONVERSION_TYPES	CONVERSION_TYPE	RATE_TYPE
GL_USSGL_TRANSACTION_CODES	USSGL_TRANSACTION_CODE	USSGL_TRANSACTION_CODE
HR_LOCATIONS_ALL	LOCATION_ID	SHIP_TO_LOCATION_ID
HR_LOCATIONS_ALL	LOCATION_ID	BILL_TO_LOCATION_ID
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	QUOTE_WARNING_DELAY_UNIT
ORG_FREIGHT_TL	FREIGHT_CODE	SHIP_VIA_LOOKUP_CODE
PO_AGENTS	AGENT_ID	AGENT_ID
PO_DOCUMENT_TYPES_ALL_B	DOCUMENT_SUBTYPE	TYPE_LOOKUP_CODE
PO_DOCUMENT_TYPES_ALL_B	DOCUMENT_SUBTYPE	QUOTE_TYPE_LOOKUP_CODE
PO_DOCUMENT_TYPES_ALL_B	DOCUMENT_SUBTYPE	FROM_TYPE_LOOKUP_CODE
PO_HEADERS_ALL	PO_HEADER_ID	FROM_HEADER_ID
PO_VENDORS	VENDOR_ID	VENDOR_ID
PO_VENDOR_CONTACTS	VENDOR_CONTACT_ID	VENDOR_CONTACT_ID
PO_VENDOR_SITES_ALL	VENDOR_SITE_ID	VENDOR_SITE_ID

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QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
AUTHORIZATION_STATUS	AUTHORIZATION STATUS	PO_LOOKUP_CODES
	APPROVED	Document has been Approved
	CANCELLED	Document has been Cancelled
	IN PROCESS	Document is still undergoing Approval
	INCOMPLETE	Document is not yet Complete
	PRE-APPROVED	Document is Approved but not yet Accepted
	REJECTED	Document as been Rejected
	REQUIRES REAPPROVAL	Requires Reapproval
	RETURNED	Document has been Returned
CLOSED_CODE	DOCUMENT STATE	PO_LOOKUP_CODES
	APPROVED	The Document has been Ap- proved
	AWAITING PRINTING	The Document is Awaiting Printing
	CANCELLED	The Document has been Can- celled
	CLOSED	The Document is Closed
	CLOSED FOR INVOICE	Closed For Invoice
	CLOSED FOR RECEIVING	Closed For Receiving
	FINALLY CLOSED	Finally Closed
	FROZEN	The Document is Frozen
	IN PROCESS	The Document is still under- going Approval processing
	INCOMPLETE	The Document is not yet complete
	NOT ON HOLD	The document is Not On Hold
	NOT RESERVED	The document is Not Reserved
	ON HOLD	The Document is On Hold
	OPEN	The Document is Open
	PRE-APPROVED	The Document is Approved but not yet Accepted
	PRINTED	The Document has been Printed
	REJECTED	The Document has been Re- jected
	REQUIRES REAPPROVAL	The Document has been changed since it was Ap- proved
	RESERVED	Funds have been Reserved for the Document
	RETURNED	The Document has been Re- turned by a Buyer
	UNFROZEN	The Document is Not Frozen
FOB_LOOKUP_CODE	FOB	AR_LOOKUPS
QUOTATION_CLASS_CODE	QUOTATION CLASS	PO_LOOKUP_CODES
	BID	Bid Quotation
	CATALOG	Catalog Quotation
STATUS_LOOKUP_CODE	RFQ/QUOTE STATUS	PO_LOOKUP_CODES
	A	Active
	C	Closed
	I	In Process
	P	Printed

Column Descriptions

Name	Null?	Type	Description
PO_HEADER_ID (PK)	NOT NULL	NUMBER	Document header unique identifier
AGENT_ID	NOT NULL	NUMBER(9)	Buyer unique identifier
TYPE_LOOKUP_CODE	NOT NULL	VARCHAR2(25)	Type of the document
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
SEGMENT1	NOT NULL	VARCHAR2(20)	Document number
SUMMARY_FLAG	NOT NULL	VARCHAR2(1)	Key Flexfield summary flag
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Key Flexfield enabled flag
SEGMENT2	NULL	VARCHAR2(20)	Key Flexfield segment column
SEGMENT3	NULL	VARCHAR2(20)	Key Flexfield segment column
SEGMENT4	NULL	VARCHAR2(20)	Key Flexfield segment column
SEGMENT5	NULL	VARCHAR2(20)	Key Flexfield segment column
START_DATE_ACTIVE	NULL	DATE	Key Flexfield start date
END_DATE_ACTIVE	NULL	DATE	Key Flexfield end date
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
VENDOR_ID	NULL	NUMBER	Supplier unique identifier
VENDOR_SITE_ID	NULL	NUMBER	Supplier site unique identifier
VENDOR_CONTACT_ID	NULL	NUMBER	Supplier contact unique identifier
SHIP_TO_LOCATION_ID	NULL	NUMBER	Ship-to location unique identifier
BILL_TO_LOCATION_ID	NULL	NUMBER	Bill-to location unique identifier
TERMS_ID	NULL	NUMBER	Payment terms unique identifier
SHIP_VIA_LOOKUP_CODE	NULL	VARCHAR2(25)	Type of carrier to be used
FOB_LOOKUP_CODE	NULL	VARCHAR2(25)	Type of free-on-board terms for the document
FREIGHT_TERMS_LOOKUP_CODE	NULL	VARCHAR2(25)	Type of freight terms for the document
STATUS_LOOKUP_CODE	NULL	VARCHAR2(25)	Status of the RFQ or Quotation
CURRENCY_CODE	NULL	VARCHAR2(15)	Unique identifier for the currency
RATE_TYPE	NULL	VARCHAR2(30)	Currency conversion rate type
RATE_DATE	NULL	DATE	Currency conversion date
RATE	NULL	NUMBER	Currency conversion rate
FROM_HEADER_ID	NULL	NUMBER	Unique identifier of the RFQ used to autocreate a quotation
FROM_TYPE_LOOKUP_CODE	NULL	VARCHAR2(25)	Document type of the document used to autocreate another document
START_DATE	NULL	DATE	Date the document becomes effective
END_DATE	NULL	DATE	Expiration date of the document
BLANKET_TOTAL_AMOUNT	NULL	NUMBER	Amount agreed for the planned or blanket purchase order
AUTHORIZATION_STATUS	NULL	VARCHAR2(25)	Authorization status of the purchase order
REVISION_NUM	NULL	NUMBER	Document revision number
REVISED_DATE	NULL	DATE	Date the document was last revised
APPROVED_FLAG	NULL	VARCHAR2(1)	Indicates whether the purchase order is approved or not
APPROVED_DATE	NULL	DATE	Date the purchase order was last approved

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Column Descriptions (Continued)

Name	Null?	Type	Description
AMOUNT_LIMIT	NULL	NUMBER	Maximum amount that can be released against the purchase order (blanket, contract, or planned)
MIN_RELEASE_AMOUNT	NULL	NUMBER	Minimum amount that can be released against a blanket or planned purchase order
NOTE_TO_AUTHORIZER	NULL	VARCHAR2(240)	Not currently used
NOTE_TO_VENDOR	NULL	VARCHAR2(240)	Note to the supplier
NOTE_TO_RECEIVER	NULL	VARCHAR2(240)	Note to the receiver of the purchase order
PRINT_COUNT	NULL	NUMBER	Number of times the document was printed
PRINTED_DATE	NULL	DATE	Date the document was last printed
VENDOR_ORDER_NUM	NULL	VARCHAR2(25)	No longer used
CONFIRMING_ORDER_FLAG	NULL	VARCHAR2(1)	Indicates whether the purchase order is a confirming order or not
COMMENTS	NULL	VARCHAR2(240)	Descriptive comments for the document
REPLY_DATE	NULL	DATE	Date the supplier replied to the RFQ
REPLY_METHOD_LOOKUP_CODE	NULL	VARCHAR2(25)	Method the supplier should use to reply to the RFQ
RFQ_CLOSE_DATE	NULL	DATE	Date the RFQ will be closed
QUOTE_TYPE_LOOKUP_CODE	NULL	VARCHAR2(25)	Type of quotation
QUOTATION_CLASS_CODE	NULL	VARCHAR2(25)	Class of quotation
QUOTE_WARNING_DELAY_UNIT	NULL	VARCHAR2(25)	Warning delay unit of measure (Unused since release 7.0)
QUOTE_WARNING_DELAY	NULL	NUMBER	Number of days prior to the expiration of the quotation that you want to be notified
QUOTE_VENDOR_QUOTE_NUMBER	NULL	VARCHAR2(25)	Number of the quotation for the supplier
ACCEPTANCE_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether acceptance from the supplier is required or not
ACCEPTANCE_DUE_DATE	NULL	DATE	Date by which the supplier should accept the purchase order
CLOSED_DATE	NULL	DATE	Date the document was closed
USER_HOLD_FLAG	NULL	VARCHAR2(1)	Indicates whether the purchase order is on hold or not
APPROVAL_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether a quote or RFQ requires approval
CANCEL_FLAG	NULL	VARCHAR2(1)	Indicates whether the purchase order is cancelled or not
FIRM_STATUS_LOOKUP_CODE	NULL	VARCHAR2(30)	Indicates whether you want to prevent this purchase order from being automatically rescheduled by your manufacturing application
FIRM_DATE	NULL	DATE	Date from which the purchase order is firmed
FROZEN_FLAG	NULL	VARCHAR2(1)	Indicates whether the document is frozen or not
SUPPLY_AGREEMENT_FLAG	NULL	VARCHAR2(1)	Supply agreement flag for Supplier Scheduling
EDI_PROCESSED_FLAG	NULL	VARCHAR2(1)	EDI processed flag
EDI_PROCESSED_STATUS	NULL	VARCHAR2(10)	EDI processing status flag

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CLOSED_CODE	NULL	VARCHAR2(25)	Describes the closure status of the document
USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	United States standard general ledger transaction code
GOVERNMENT_CONTEXT	NULL	VARCHAR2(30)	USSGL descriptive flexfield context column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
ORG_ID	NULL	NUMBER	Operating unit unique identifier
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for country-specific functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for country-specific functionality
INTERFACE_SOURCE_CODE	NULL	VARCHAR2(25)	Audit trail reference (needed for 832 EDI transaction)
REFERENCE_NUM	NULL	VARCHAR2(25)	Audit trail reference (needed for 832 EDI transaction)
WF_ITEM_TYPE	NULL	VARCHAR2(8)	Workflow approval item type
WF_ITEM_KEY	NULL	VARCHAR2(240)	Workflow approval item key
MRC_RATE_TYPE	NULL	VARCHAR2(2000)	Multiple Reporting Currencies only: Concatenated string of reporting Set of Books ID and currency conversion rate type pairs
MRC_RATE_DATE	NULL	VARCHAR2(2000)	Multiple Reporting Currencies only: Concatenated string of reporting Set of Books ID and currency conversion date pairs
MRC_RATE	NULL	VARCHAR2(2000)	Multiple Reporting Currencies only: Concatenated string of reporting Set of Books ID and currency conversion rate pairs
PCARD_ID	NULL	NUMBER(15)	Unique identifier for the procurement card used for the order
PRICE_UPDATE_TOLERANCE	NULL	NUMBER	Maximum percentage increase allowed in price/sales catalog update (832 EDI transaction) sent by supplier
PAY_ON_CODE	NULL	VARCHAR2(25)	Indicator of whether the purchase order will be paid upon receipt

Indexes

Index Name	Index Type	Sequence	Column Name
PO_HEADERS_N1	NOT UNIQUE	1	VENDOR_ID
		2	VENDOR_SITE_ID
PO_HEADERS_N2	NOT UNIQUE	1	CREATION_DATE
PO_HEADERS_N3	NOT UNIQUE	1	AGENT_ID
PO_HEADERS_N4	NOT UNIQUE	1	FROM_HEADER_ID
PO_HEADERS_N5	NOT UNIQUE	1	WF_ITEM_TYPE
		2	WF_ITEM_KEY
PO_HEADERS_N6	NOT UNIQUE	1	CLOSED_DATE
PO_HEADERS_N7	NOT UNIQUE	1	QUOTE_VENDOR_QUOTE_NUMBER
PO_HEADERS_N8	NOT UNIQUE	1	VENDOR_ORDER_NUM
PO_HEADERS_U1	UNIQUE	1	PO_HEADER_ID
PO_HEADERS_U2	UNIQUE	1	SEGMENT1
		2	TYPE_LOOKUP_CODE
		3	ORG_ID

Sequences

Sequence	Derived Column
PO_HEADERS_S	PO_HEADER_ID

Database Triggers

Trigger Name : PO_MRC_HEADERS_BIUD
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : INSERT, UPDATE, DELETE

This MRC trigger only exists when you install the Multiple Reporting Currencies feature. It is executed when you perform an insert, update, or delete statement on the table PO_HEADERS_ALL. For each record being inserted/updated/deleted in PO_HEADERS_ALL, this trigger inserts/updates/deletes corresponding reporting currency records in the MRC subtable, PO_MC_HEADERS. In addition, this trigger also populates the MRC VARCHAR2 columns in PO_HEADERS_ALL.

PO_INTERFACE_ERRORS

PO_INTERFACE_ERRORS contains error message information generated by the open interface programs in Oracle Purchasing. For every interface transaction row with errors, this table contains a row for each column that has an error.

The INTERFACE_TYPE and INTERFACE_TRANSACTION_ID columns identify the Oracle Purchasing program and interface transaction that generated the error message. The COLUMN_NAME and ERROR_MESSAGE columns identify the interface column in error with a descriptive error message. The PROCESSING_DATE column contains the date when the error message was generated.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
PO_REQUISITIONS_INTERFACE_ALL	TRANSACTION_ID	INTERFACE_TRANSACTION_ID
RCV_TRANSACTIONS_INTERFACE	INTERFACE_TRANSACTION_ID	INTERFACE_TRANSACTION_ID

Column Descriptions

Name	Null?	Type	Description
INTERFACE_TYPE (PK)	NOT NULL	VARCHAR2(25)	Error message source
INTERFACE_TRANSACTION_ID (PK)	NOT NULL	NUMBER	Error transaction unique identifier
COLUMN_NAME	NULL	VARCHAR2(30)	Error column name
ERROR_MESSAGE	NULL	VARCHAR2(2000)	Error message text
PROCESSING_DATE	NULL	DATE	Error transaction date
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
ERROR_MESSAGE_NAME	NULL	VARCHAR2(30)	Error message name
TABLE_NAME	NULL	VARCHAR2(30)	Error related table
BATCH_ID	NULL	NUMBER	Unique identifier of batch being processed at the time of error
INTERFACE_HEADER_ID	NULL	NUMBER	Unique identifier of the header being processed at the time of error
INTERFACE_LINE_ID	NULL	NUMBER	Unique identifier of the line being processed at the time of error
INTERFACE_DISTRIBUTION_ID	NULL	NUMBER	Unique identifier of the distribution being processed at the time of error

Indexes

Index Name	Index Type	Sequence	Column Name
PO_INTERFACE_ERRORS_N1	NOT UNIQUE	1	INTERFACE_TRANSACTION_ID

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PO_LINES_ALL

PO_LINES_ALL stores current information about each purchase order line. You need one row for each line you attach to a document. There are five document types that use lines:

- RFQs
- Quotations
- Standard purchase orders
- Blanket purchase orders
- Planned purchase orders

Each row includes the line number, the item number and category, unit, price, tax information, matching information, and quantity ordered for the line. Oracle Purchasing uses this information to record and update item and price information for purchase orders, quotations, and RFQs.

PO_LINE_ID is the unique system-generated line number invisible to the user. LINE_NUM is the number of the line on the purchase order. Oracle Purchasing uses CONTRACT_NUM to reference a contract purchase order from a standard purchase order line. Oracle Purchasing uses ALLOW_PRICE_OVERRIDE_FLAG, COMMITTED_AMOUNT, QUANTITY_COMMITTED, MIN_RELEASE_AMOUNT only for blanket and planned purchase order lines.

The QUANTITY field stores the total quantity of all purchase order shipment lines (found in PO_LINE_LOCATIONS_ALL).

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AP_TAX_CODES_ALL	NAME	TAX_NAME
GL_USSGL_TRANSACTION_CODES	USSGL_TRANSACTION_CODE	USSGL_TRANSACTION_CODE
MTL_CATEGORIES_B	CATEGORY_ID	CATEGORY_ID
MTL_ITEM_REVISIONS	REVISION	ITEM_REVISION
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	ITEM_ID
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	UNIT_MEAS_LOOKUP_CODE
MTL_UOM_CLASSES_TL	UOM_CLASS	UNIT_OF_MEASURE_CLASS
PO_HAZARD_CLASSES_B	HAZARD_CLASS_ID	HAZARD_CLASS_ID
PO_HEADERS_ALL	PO_HEADER_ID	PO_HEADER_ID
	SEGMENT1	CONTRACT_NUM
PO_HEADERS_ALL	PO_HEADER_ID	FROM_HEADER_ID
PO_LINES_ALL	PO_LINE_ID	FROM_LINE_ID
PO_LINE_TYPES_B	LINE_TYPE_ID	LINE_TYPE_ID
PO_UN_NUMBERS_B	UN_NUMBER_ID	UN_NUMBER_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
CLOSED_CODE	DOCUMENT STATE	PO_LOOKUP_CODES

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	APPROVED	The Document has been Ap- proved
	AWAITING PRINTING	The Document is Awaiting Printing
	CANCELLED	The Document has been Can- celled
	CLOSED	The Document is Closed
	CLOSED FOR INVOICE	Closed For Invoice
	CLOSED FOR RECEIVING	Closed For Receiving
	FINALLY CLOSED	Finally Closed
	FROZEN	The Document is Frozen
	IN PROCESS	The Document is still under- going Approval processing
	INCOMPLETE	The Document is not yet complete
	NOT ON HOLD	The document is Not On Hold
	NOT RESERVED	The document is Not Reserved
	ON HOLD	The Document is On Hold
	OPEN	The Document is Open
	PRE-APPROVED	The Document is Approved but not yet Accepted
	PRINTED	The Document has been Printed
	REJECTED	The Document has been Re- jected
	REQUIRES REAPPROVAL	The Document has been changed since it was Ap- proved
	RESERVED	Funds have been Reserved for the Document
	RETURNED	The Document has been Re- turned by a Buyer
	UNFROZEN	The Document is Not Frozen
PRICE_BREAK_LOOKUP_CODE	PRICE BREAK TYPE	PO_LOOKUP_CODES
	CUMULATIVE	Cumulative
	NON CUMULATIVE	Non-Cumulative
PRICE_TYPE_LOOKUP_CODE	PRICE TYPE	PO_LOOKUP_CODES
	COST FEE	Cost Plus Fee
	COST PERCENT	Cost Plus Percentage
	FIXED	Fixed
	INDEXED	Indexed
	VARIABLE	Variable

Column Descriptions

Name	Null?	Type	Description
PO_LINE_ID (PK)	NOT NULL	NUMBER	Document line unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
PO_HEADER_ID	NOT NULL	NUMBER	Document header unique identifier
LINE_TYPE_ID	NOT NULL	NUMBER	Line type unique identifier
LINE_NUM	NOT NULL	NUMBER	Line number
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
ITEM_ID	NULL	NUMBER	Item unique identifier

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
ITEM_REVISION	NULL	VARCHAR2(3)	Item revision
CATEGORY_ID	NULL	NUMBER	Item category unique identifier
ITEM_DESCRIPTION	NULL	VARCHAR2(240)	Item description
UNIT_MEAS_LOOKUP_CODE	NULL	VARCHAR2(25)	Unit of measure for the quantity ordered
QUANTITY_COMMITTED	NULL	NUMBER	Quantity agreed for an agreement line
COMMITTED_AMOUNT	NULL	NUMBER	Amount agreed for an agreement line
ALLOW_PRICE_OVERRIDE_FLAG	NULL	VARCHAR2(1)	Indicates whether or not you can change the price on releases
NOT_TO_EXCEED_PRICE	NULL	NUMBER	Price limit that you cannot exceed on a release shipment
LIST_PRICE_PER_UNIT	NULL	NUMBER	List price for the item on the line
UNIT_PRICE	NULL	NUMBER	Unit price for the line
QUANTITY	NULL	NUMBER	Quantity ordered on the line
UN_NUMBER_ID	NULL	NUMBER	UN number unique identifier
HAZARD_CLASS_ID	NULL	NUMBER	Hazard class unique identifier
NOTE_TO_VENDOR	NULL	VARCHAR2(240)	Short note to supplier
FROM_HEADER_ID	NULL	NUMBER	Quotation unique identifier
FROM_LINE_ID	NULL	NUMBER	Quotation line unique identifier
MIN_ORDER_QUANTITY	NULL	NUMBER	Minimum order quantity for a quotation line
MAX_ORDER_QUANTITY	NULL	NUMBER	Maximum order quantity for a quotation line
QTY_RCV_TOLERANCE	NULL	NUMBER	Quantity received tolerance percentage
OVER_TOLERANCE_ERROR_FLAG	NULL	VARCHAR2(25)	Indicates whether or not you reject receipts exceeding the tolerance
MARKET_PRICE	NULL	NUMBER	Market price for the item on the line
UNORDERED_FLAG	NULL	VARCHAR2(1)	Indicates whether or not the line was created from unordered receipts
CLOSED_FLAG	NULL	VARCHAR2(1)	Indicates whether the line is closed or not
USER_HOLD_FLAG	NULL	VARCHAR2(1)	Indicates whether the line is on hold or not (Unused since release version 5.0)
CANCEL_FLAG	NULL	VARCHAR2(1)	Indicates whether the line is cancelled or not
CANCELLED_BY	NULL	NUMBER(9)	Unique identifier of the employee who cancelled the line
CANCEL_DATE	NULL	DATE	Cancellation date
CANCEL_REASON	NULL	VARCHAR2(240)	Cancellation reason provided by employee
FIRM_STATUS_LOOKUP_CODE	NULL	VARCHAR2(30)	Firming status of the line (Unused since release version 7.0)
FIRM_DATE	NULL	DATE	Date the line becomes firm (Unused since release version 7.0)
VENDOR_PRODUCT_NUM	NULL	VARCHAR2(25)	Supplier product number
CONTRACT_NUM	NULL	VARCHAR2(25)	Contract number referenced on the line

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
TAXABLE_FLAG	NULL	VARCHAR2(1)	Indicates whether the document line is taxable or not
TAX_NAME	NULL	VARCHAR2(15)	Tax code applying to the line
TYPE_1099	NULL	VARCHAR2(10)	1099 type for the purchase order line
CAPITAL_EXPENSE_FLAG	NULL	VARCHAR2(1)	Indicates whether the line is for a capital expense or not
NEGOTIATED_BY_PREPARER_FLAG	NULL	VARCHAR2(1)	Indicates whether the buyer negotiated the price or not
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
REFERENCE_NUM	NULL	VARCHAR2(25)	Reference number (Unused since release version 7.0)
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
MIN_RELEASE_AMOUNT	NULL	NUMBER	Minimum amount that can be released against a planned or blanket agreement line
PRICE_TYPE_LOOKUP_CODE	NULL	VARCHAR2(25)	Price type of the line
CLOSED_CODE	NULL	VARCHAR2(25)	Describes closure status of the line
PRICE_BREAK_LOOKUP_CODE	NULL	VARCHAR2(25)	Describes the pricing scheme for blanket agreement line price breaks
USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	United States standard general ledger transaction code
GOVERNMENT_CONTEXT	NULL	VARCHAR2(30)	USSGL descriptive flexfield context column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
CLOSED_DATE	NULL	DATE	Date the line is closed
CLOSED_REASON	NULL	VARCHAR2(240)	Describes why the line is closed
CLOSED_BY	NULL	NUMBER(9)	Unique identifier of employee who closed the line
TRANSACTION_REASON_CODE	NULL	VARCHAR2(25)	Transaction reason
ORG_ID	NULL	NUMBER	Operating unit unique identifier
QC_GRADE	NULL	VARCHAR2(25)	Stores the quality control grade wanted on the purchase order line
BASE_UOM	NULL	VARCHAR2(25)	Stores the base unit of measure (UOM) for the item ordered

Column Descriptions (Continued)

Name	Null?	Type	Description
BASE_QTY	NULL	NUMBER	Ordered quantity converted from transaction UOM to base UOM
SECONDARY_UOM	NULL	VARCHAR2(25)	Stores the dual unit of measure for the item ordered
SECONDARY_QTY	NULL	NUMBER	Converted quantity from BASE UOM to DUAL UOM for the item ordered
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for country-specific functionality
LINE_REFERENCE_NUM	NULL	VARCHAR2(25)	Audit Trail Reference (needed for 832 EDI transaction)
PROJECT_ID	NULL	NUMBER	Project accounting project unique identifier
TASK_ID	NULL	NUMBER	Project accounting task unique identifier
EXPIRATION_DATE	NULL	DATE	Date after which the item on this catalog line can no longer be ordered
TAX_CODE_ID	NULL	NUMBER	Unique identifier for the tax code

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Column Descriptions (Continued)

Name	Null?	Type	Description
OKE_CONTRACT_HEADER_ID	NULL	NUMBER	Contract Id from Oracle Contracts
OKE_CONTRACT_VERSION_ID	NULL	NUMBER	Version Id for contract.

Indexes

Index Name	Index Type	Sequence	Column Name
PO_LINES_N1	NOT UNIQUE	1	ITEM_ID
PO_LINES_N2	NOT UNIQUE	1	CREATION_DATE
PO_LINES_N3	NOT UNIQUE	1	CATEGORY_ID
PO_LINES_N4	NOT UNIQUE	1	FROM_LINE_ID
PO_LINES_N5	NOT UNIQUE	1	ITEM_DESCRIPTION
PO_LINES_N6	NOT UNIQUE	1	VENDOR_PRODUCT_NUM
PO_LINES_N7	NOT UNIQUE	1	CONTRACT_NUM
PO_LINES_N8	NOT UNIQUE	1	CLOSED_BY
PO_LINES_N9	NOT UNIQUE	1	CANCELLED_BY
PO_LINES_U1	UNIQUE	1	PO_LINE_ID
PO_LINES_U2	UNIQUE	1	PO_HEADER_ID
		2	LINE_NUM

Sequences

Sequence	Derived Column
PO_LINES_S	PO_LINE_ID

Database Triggers

Trigger Name : PO_LINES_ALL_T1_ICX
 Trigger Time : AFTER
 Trigger Level : ROW
 Trigger Event : INSERT

This trigger is installed via a post-install step for Web Requestitions and is required only if this module is used. There is a prerequisite that ConText be installed. The trigger places a re-index request on the ConText queue.

Trigger Name : PO_LINES_ALL_T2_ICX
 Trigger Time : AFTER
 Trigger Level : ROW
 Trigger Event : UPDATE

This trigger is installed via a post-install step for Web Requestitions and is required only if this module is used. There is a prerequisite that ConText be installed. The trigger places a re-index request on the ConText queue.

Trigger Name : PO_LINES_ALL_T3_ICX
 Trigger Time : AFTER
 Trigger Level : ROW
 Trigger Event : DELETE

This trigger is installed via a post-install step for Web Requestitions and is required only if this module is used. There is a prerequisite that ConText be installed. The trigger places a re-index request on the ConText queue.

PO_LINE_LOCATIONS_ALL

PO_LINE_LOCATIONS_ALL contains information about purchase order shipment schedules and blanket agreement price breaks. You need one row for each schedule or price break you attach to a document line. There are seven types of documents that use shipment schedules:

- RFQs
- Quotations
- Standard purchase orders
- Planned purchase orders
- Planned purchase order releases
- Blanket purchase orders
- Blanket purchase order releases

Each row includes the location, quantity, and dates for each shipment schedule. Oracle Purchasing uses this information to record delivery schedule information for purchase orders, and price break information for blanket purchase orders, quotations and RFQs.

PO_RELEASE_ID applies only to blanket purchase order release shipments. PO_RELEASE_ID identifies the release on which you placed this shipment.

SOURCE_SHIPMENT_ID applies only to planned purchase order

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release shipments. It identifies the planned purchase order shipment you chose to release from.

PRICE_OVERRIDE always equals the purchase order line price for standard purchase order shipments. For blanket and planned purchase orders, PRICE_OVERRIDE depends on the values of the ALLOW_PRICE_OVERRIDE_FLAG and NOT_TO_EXCEED_PRICE in the corresponding row in PO_LINES_ALL:

- If ALLOW_PRICE_OVERRIDE_FLAG is 'N', then PRICE_OVERRIDE equals UNIT_PRICE in PO_LINES_ALL.
- If ALLOW_PRICE_OVERRIDE_FLAG is 'Y', the PRICE_OVERRIDE can take any value that is smaller than NOT_TO_EXCEED_PRICE in PO_LINES_ALL.

The QUANTITY field corresponds to the total quantity ordered on all purchase order distribution lines (found in PO_DISTRIBUTIONS_ALL).

Oracle Purchasing automatically updates QUANTITY_RECEIVED, QUANTITY_ACCEPTED, and QUANTITY_REJECTED when you receive, return, or inspect goods or services. Oracle Payables automatically updates QUANTITY_BILLED when you match an invoice with a purchase order shipment. Oracle Purchasing automatically updates QUANTITY_CANCELLED when you cancel a purchase order shipment.

Oracle Purchasing sets APPROVED_FLAG to 'Y' when you approve the corresponding purchase order if there are no problems associated with the shipment and its related distributions.

Oracle Purchasing sets ENCUMBERED_FLAG to 'Y' and enters the ENCUMBERED_DATE when you approve a purchase order if you use encumbrance.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AP_TAX_CODES_ALL	TAX_ID	TAX_CODE_ID
AP_TERMS_TL	TERM_ID	TERMS_ID
HR_LOCATIONS_ALL	LOCATION_ID	SHIP_TO_LOCATION_ID
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	UNIT_MEAS_LOOKUP_CODE
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	LEAD_TIME_UNIT
MTL_UOM_CLASSES_TL	UOM_CLASS	UNIT_OF_MEASURE_CLASS
ORG_FREIGHT_TL	FREIGHT_CODE	SHIP_VIA_LOOKUP_CODE
PO_HEADERS_ALL	PO_HEADER_ID	PO_HEADER_ID
PO_HEADERS_ALL	PO_HEADER_ID	FROM_HEADER_ID
PO_LINES_ALL	PO_LINE_ID	PO_LINE_ID
PO_LINES_ALL	PO_LINE_ID	FROM_LINE_ID
PO_LINE_LOCATIONS_ALL	LINE_LOCATION_ID	FROM_LINE_LOCATION_ID
PO_LINE_LOCATIONS_ALL	LINE_LOCATION_ID	SOURCE_SHIPMENT_ID
PO_RELEASES_ALL	PO_RELEASE_ID	PO_RELEASE_ID
RCV_ROUTING_HEADERS	ROUTING_HEADER_ID	RECEIVING_ROUTING_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
CLOSED_CODE	DOCUMENT STATE	PO_LOOKUP_CODES
	APPROVED	The Document has been Ap- proved
	AWAITING PRINTING	The Document is Awaiting Printing
	CANCELLED	The Document has been Can- celled
	CLOSED	The Document is Closed
	CLOSED FOR INVOICE	Closed For Invoice
	CLOSED FOR RECEIVING	Closed For Receiving
	FINALLY CLOSED	Finally Closed
	FROZEN	The Document is Frozen
	IN PROCESS	The Document is still under- going Approval processing
	INCOMPLETE	The Document is not yet complete
	NOT ON HOLD	The document is Not On Hold
	NOT RESERVED	The document is Not Reserved
	ON HOLD	The Document is On Hold
	OPEN	The Document is Open
	PRE-APPROVED	The Document is Approved but not yet Accepted
	PRINTED	The Document has been Printed
	REJECTED	The Document has been Re- jected
	REQUIRES REAPPROVAL	The Document has been changed since it was Ap- proved
	RESERVED	Funds have been Reserved for the Document
	RETURNED	The Document has been Re- turned by a Buyer
	UNFROZEN	The Document is Not Frozen
ENFORCE_SHIP_TO_LOCATION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	No Receiving Control En- forced

Oracle Proprietary, Confidential Information--Use Restricted by Contract

QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	REJECT	Prevent Receipt of Goods or Services
	WARNING	Display Warning Message
FOB_LOOKUP_CODE	FOB	AR_LOOKUPS
QTY_RCV_EXCEPTION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	No Receiving Control Enforced
	REJECT	Prevent Receipt of Goods or Services
	WARNING	Display Warning Message
RECEIPT_DAYS_EXCEPTION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	No Receiving Control Enforced
	REJECT	Prevent Receipt of Goods or Services
	WARNING	Display Warning Message
SHIPMENT_TYPE	SHIPMENT TYPE	PO_LOOKUP_CODES
	BLANKET	Blanket release shipment
	PLANNED	Planned shipment
	PRICE BREAK	Price Break
	QUOTATION	Quotation shipment
	RFQ	RFQ shipment
	SCHEDULED	Scheduled release shipment
	STANDARD	Standard shipment

Column Descriptions

Name	Null?	Type	Description
LINE_LOCATION_ID (PK)	NOT NULL	NUMBER	Document shipment schedule unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
PO_HEADER_ID	NOT NULL	NUMBER	Document header unique identifier
PO_LINE_ID	NOT NULL	NUMBER	Document line unique identifier
LAST_UPDATE_LOGIN	NONE	NUMBER	Standard Who column
CREATION_DATE	NONE	DATE	Standard Who column
CREATED_BY	NONE	NUMBER	Standard Who column
QUANTITY	NONE	NUMBER	Quantity ordered or break quantity for blanket purchase orders, RFQs and quotations
QUANTITY_RECEIVED	NONE	NUMBER	Quantity received until today
QUANTITY_ACCEPTED	NONE	NUMBER	Quantity accepted after inspection, up until today
QUANTITY_REJECTED	NONE	NUMBER	Quantity rejected after inspection, up until today
QUANTITY_BILLED	NONE	NUMBER	Quantity invoiced by Oracle Payables, up until today
QUANTITY_CANCELLED	NONE	NUMBER	Quantity cancelled
UNIT_MEAS_LOOKUP_CODE	NONE	VARCHAR2(25)	Price break quantity unit of measure
PO_RELEASE_ID	NONE	NUMBER	Release unique identifier for a release shipment
SHIP_TO_LOCATION_ID	NONE	NUMBER	Unique identifier for the ship-to location
SHIP_VIA_LOOKUP_CODE	NONE	VARCHAR2(25)	Type of carrier for the RFQ or quotation shipment

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Column Descriptions (Continued)

Name	Null?	Type	Description
NEED_BY_DATE	NULL	DATE	Need-by date for the shipment schedule
PROMISED_DATE	NULL	DATE	Supplier promised delivery date
LAST_ACCEPT_DATE	NULL	DATE	Latest acceptable receipt date for the shipment
PRICE_OVERRIDE	NULL	NUMBER	Order shipment price or break price for blanket purchase orders, RFQs, and quotations
ENCUMBERED_FLAG	NULL	VARCHAR2(1)	Indicates whether the shipment is encumbered or not
ENCUMBERED_DATE	NULL	DATE	Date of encumbrance for the shipment
UNENCUMBERED_QUANTITY	NULL	NUMBER	Encumbered quantity to date (Unused since release version 7.0)
FOB_LOOKUP_CODE	NULL	VARCHAR2(25)	Type of free-on-board terms for the shipment
FREIGHT_TERMS_LOOKUP_CODE	NULL	VARCHAR2(25)	Type of freight terms for the RFQ or quotation shipment
TAXABLE_FLAG	NULL	VARCHAR2(1)	Indicates whether the shipment is taxable
TAX_NAME	NULL	VARCHAR2(15)	Tax code for the shipment
ESTIMATED_TAX_AMOUNT	NULL	NUMBER	Estimated tax amount for the purchase order shipment (Unused since release version 6.0)
FROM_HEADER_ID	NULL	NUMBER	Unique identifier of the RFQ used to autocreate the quotation
FROM_LINE_ID	NULL	NUMBER	Unique identifier of the RFQ line used to autocreate the quotation line
FROM_LINE_LOCATION_ID	NULL	NUMBER	Unique identifier of the RFQ shipment used to autocreate a quotation shipment
START_DATE	NULL	DATE	Effective date of the price break (applies to RFQs and quotations only)
END_DATE	NULL	DATE	Expiration date of the price break (applies to RFQs and quotations only)
LEAD_TIME	NULL	NUMBER	Lead time for the price break (applies to RFQs and quotations only)
LEAD_TIME_UNIT	NULL	VARCHAR2(25)	Unit of measure for the lead time
PRICE_DISCOUNT	NULL	NUMBER	Discount percentage for price break (applies to RFQs and quotations only)
TERMS_ID	NULL	NUMBER	Payment terms unique identifier
APPROVED_FLAG	NULL	VARCHAR2(1)	Indicates whether the shipment is approved
APPROVED_DATE	NULL	DATE	Approval date for shipment (Unused since release version 6.0)
CLOSED_FLAG	NULL	VARCHAR2(1)	No longer used
CANCEL_FLAG	NULL	VARCHAR2(1)	Indicates whether the shipment is cancelled or not
CANCELLED_BY	NULL	NUMBER(9)	Unique identifier of the employee who cancelled the shipment
CANCEL_DATE	NULL	DATE	Cancellation date

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
CANCEL_REASON	NULL	VARCHAR2(240)	Cancellation reason provided by the employee
FIRM_STATUS_LOOKUP_CODE	NULL	VARCHAR2(25)	Indicates whether the shipment is firm or not
FIRM_DATE	NULL	DATE	No longer used
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
UNIT_OF_MEASURE_CLASS	NULL	VARCHAR2(25)	Unit of measure class (Unused since release version 7.0)
ENCUMBER_NOW	NULL	VARCHAR2(1)	Indicates whether the shipment should be encumbered (Unused since release version 7.0)
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
INSPECTION_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether shipment must be inspected before the invoice is paid
RECEIPT_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether shipment must be received before the invoice is paid
QTY_RCV_TOLERANCE	NULL	NUMBER	Maximum over-receipt tolerance percentage
QTY_RCV_EXCEPTION_CODE	NULL	VARCHAR2(25)	Describes what action is taken when the quantity received tolerance is exceeded
ENFORCE_SHIP_TO_LOCATION_CODE	NULL	VARCHAR2(25)	Describes what action is taken when the receiving location differs from the ship-to location
ALLOW_SUBSTITUTE_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Indicates whether substitute items can be received in place of the ordered items
DAYS_EARLY_RECEIPT_ALLOWED	NULL	NUMBER	Maximum acceptable number of days items can be received early
DAYS_LATE_RECEIPT_ALLOWED	NULL	NUMBER	Maximum acceptable number of days items can be received late
RECEIPT_DAYS_EXCEPTION_CODE	NULL	VARCHAR2(25)	Describes what action is taken when items are received earlier or later than the allowed number of days specified
INVOICE_CLOSE_TOLERANCE	NULL	NUMBER	Percentage tolerance within which a shipment is automatically closed for invoicing when billed
RECEIVE_CLOSE_TOLERANCE	NULL	NUMBER	Percentage tolerance within which a shipment is automatically closed for receiving

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Column Descriptions (Continued)

Name	Null?	Type	Description
SHIP_TO_ORGANIZATION_ID	NULL	NUMBER	Ship-to organization unique identifier
SHIPMENT_NUM	NULL	NUMBER	Shipment line number
SOURCE_SHIPMENT_ID	NULL	NUMBER	Unique identifier of the planned purchase order shipment that was referenced when creating this scheduled release shipment
SHIPMENT_TYPE	NOT NULL	VARCHAR2(25)	Type of the shipment
CLOSED_CODE	NULL	VARCHAR2(25)	Closure status of the shipment
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	United States standard general ledger transaction code
GOVERNMENT_CONTEXT	NULL	VARCHAR2(30)	USSGL descriptive flexfield context column
RECEIVING_ROUTING_ID	NULL	NUMBER	Receipt routing unique identifier
ACCRUE_ON_RECEIPT_FLAG	NULL	VARCHAR2(1)	Indicates whether items are accrued upon receipt
CLOSED_REASON	NULL	VARCHAR2(240)	Why the shipment is closed
CLOSED_DATE	NULL	DATE	Date the shipment is closed
CLOSED_BY	NULL	NUMBER(9)	Unique identifier of employee who closed the shipment
ORG_ID	NULL	NUMBER	Operating unit unique identifier
QUANTITY_SHIPPED	NULL	NUMBER	Quantity shipped
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for country-specific functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for country-specific functionality
COUNTRY_OF_ORIGIN_CODE	NULL	VARCHAR2(2)	Country of manufacture for this shipment
TAX_USER_OVERRIDE_FLAG	NULL	VARCHAR2(1)	Indicator of whether someone overrode the default tax
MATCH_OPTION	NULL	VARCHAR2(25)	Indicator of whether the invoice for the shipment should be matched to the purchase order or the receipt
TAX_CODE_ID	NULL	NUMBER	Unique identifier for the tax code
CALCULATE_TAX_FLAG	NULL	VARCHAR2(1)	Indicator of whether tax needs to be calculated
CHANGE_PROMISED_DATE_REASON	NULL	VARCHAR2(240)	Reason for changing the promised-by date
NOTE_TO_RECEIVER	NULL	VARCHAR2(240)	

Indexes

Index Name	Index Type	Sequence	Column Name
PO_LINE_LOCATIONS_N1	NOT UNIQUE	1	PO_LINE_ID
PO_LINE_LOCATIONS_N10	NOT UNIQUE	5	CLOSED_DATE
PO_LINE_LOCATIONS_N2	NOT UNIQUE	1	PO_HEADER_ID
		2	PO_LINE_ID
PO_LINE_LOCATIONS_N3	NOT UNIQUE	1	SHIP_TO_LOCATION_ID
PO_LINE_LOCATIONS_N4	NOT UNIQUE	1	PROMISED_DATE
PO_LINE_LOCATIONS_N5	NOT UNIQUE	1	PO_RELEASE_ID
PO_LINE_LOCATIONS_N6	NOT UNIQUE	1	CLOSED_BY
PO_LINE_LOCATIONS_N7	NOT UNIQUE	1	CANCELLED_BY
PO_LINE_LOCATIONS_N8	NOT UNIQUE	1	SOURCE_SHIPMENT_ID
PO_LINE_LOCATIONS_N9	NOT UNIQUE	5	FROM_LINE_LOCATION_ID
PO_LINE_LOCATIONS_U1	UNIQUE	1	LINE_LOCATION_ID

Sequences

Sequence	Derived Column
PO_LINE_LOCATIONS_S	LINE_LOCATION_ID

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PO_REQUISITIONS_INTERFACE_ALL

PO_REQUISITIONS_INTERFACE_ALL contains requisition information from other applications. Each row includes all the information necessary to create approved or unapproved requisitions in Oracle Purchasing. The Oracle Purchasing Requisition Import feature uses this information to create new requisition headers, lines and distributions.

You use the Submit Request window to launch the Requisition Import program for any set of rows. You identify the set of rows you want to import by setting the INTERFACE_SOURCE_CODE and BATCH_ID columns appropriately in the interface table.

The Requisition Import program validates your data, derives or defaults additional information and writes an error message for every validation that fails into the PO_INTERFACE_ERRORS table. Then the program groups and numbers requisition lines according to the criteria you specify in the GROUP_CODE and REQ_NUMBER_SEGMENT1 columns, and creates new requisitions.

Most of the columns in the PO_REQUISITIONS_INTERFACE_ALL table are identical to the corresponding columns in the PO_REQUISITIONS_HEADERS_ALL, PO_REQUISITION_LINES_ALL and PO_REQ_DISTRIBUTIONS_ALL tables. You can additionally enter reference information in the INTERFACE_SOURCE_LINE_ID column.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_CURRENCIES	CURRENCY_CODE	CURRENCY_CODE
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	CHARGE_ACCOUNT_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	ACCRUAL_ACCOUNT_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	VARIANCE_ACCOUNT_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	BUDGET_ACCOUNT_ID
GL_DAILY_CONVERSION_RATES_R10	CONVERSION_RATE	RATE
GL_DAILY_CONVERSION_TYPES	CONVERSION_TYPE	RATE_TYPE
GL_USSGL_TRANSACTION_CODES	USSGL_TRANSACTION_CODE	USSGL_TRANSACTION_CODE
MTL_CATEGORIES_B	CATEGORY_ID	CATEGORY_ID
MTL_ITEM_REVISIONS	REVISION	ITEM_REVISION
MTL_KANBAN_CARDS	KANBAN_CARD_ID	KANBAN_CARD_ID
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME ORGANIZATION_ID	SOURCE_SUBINVENTORY SOURCE_ORGANIZATION_ID
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME ORGANIZATION_ID	DESTINATION_SUBINVENTORY DESTINATION_ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	ITEM_ID
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	UNIT_OF_MEASURE
PA_EXPENDITURE_TYPES	EXPENDITURE_TYPE	EXPENDITURE_TYPE
PA_PROJECTS_ALL	PROJECT_ID	PROJECT_ID
PA_TASKS	TASK_ID	TASK_ID
PO_AGENTS	AGENT_ID	SUGGESTED_BUYER_ID
PO_AUTOSOURCE_DOCUMENTS_ALL	DOCUMENT_HEADER_ID	AUTOSOURCE_DOC_HEADER_ID

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Foreign Keys (Continued)

Primary Key Table	Primary Key Column	Foreign Key Column
PO_DOCUMENT_TYPES_ALL_B	DOCUMENT_TYPE_CODE	DOCUMENT_TYPE_CODE
PO_HAZARD_CLASSES_B	HAZARD_CLASS_ID	HAZARD_CLASS_ID
PO_LINE_TYPES_B	LINE_TYPE_ID	LINE_TYPE_ID
PO_NOTES	PO_NOTE_ID	NOTE1_ID
PO_NOTES	PO_NOTE_ID	NOTE2_ID
PO_NOTES	PO_NOTE_ID	NOTE3_ID
PO_NOTES	PO_NOTE_ID	NOTE4_ID
PO_NOTES	PO_NOTE_ID	NOTE5_ID
PO_NOTES	PO_NOTE_ID	NOTE6_ID
PO_NOTES	PO_NOTE_ID	NOTE7_ID
PO_NOTES	PO_NOTE_ID	NOTE8_ID
PO_NOTES	PO_NOTE_ID	NOTE9_ID
PO_NOTES	PO_NOTE_ID	NOTE10_ID
PO_REQUISITION_HEADERS_ALL	REQUISITION_HEADER_ID	REQUISITION_HEADER_ID
PO_REQUISITION_LINES_ALL	REQUISITION_LINE_ID	REQUISITION_LINE_ID
PO_REQ_DISTRIBUTIONS_ALL	DISTRIBUTION_ID	REQ_DISTRIBUTION_ID
PO_UN_NUMBERS_B	UN_NUMBER_ID	UN_NUMBER_ID
PO_VENDORS	VENDOR_ID	SUGGESTED_VENDOR_ID
PO_VENDOR_CONTACTS	VENDOR_CONTACT_ID	SUGGESTED_VENDOR_CONTACT_ID
PO_VENDOR_SITES_ALL	VENDOR_SITE_ID	SUGGESTED_VENDOR_SITE_ID
WIP_ENTITIES	WIP_ENTITY_ID	WIP_ENTITY_ID
	ORGANIZATION_ID	DESTINATION_ORGANIZATION_ID
WIP_LINES	LINE_ID	WIP_LINE_ID
	ORGANIZATION_ID	DESTINATION_ORGANIZATION_ID
WIP_OPERATIONS	WIP_ENTITY_ID	WIP_ENTITY_ID
	ORGANIZATION_ID	DESTINATION_ORGANIZATION_ID
	OPERATION_SEQ_NUM	WIP_OPERATION_SEQ_NUM
	REPETITIVE_SCHEDULE_ID	WIP_REPETITIVE_SCHEDULE_ID
WIP_OPERATION_RESOURCES	WIP_ENTITY_ID	WIP_ENTITY_ID
	ORGANIZATION_ID	DESTINATION_ORGANIZATION_ID
	OPERATION_SEQ_NUM	WIP_OPERATION_SEQ_NUM
	RESOURCE_SEQ_NUM	WIP_RESOURCE_SEQ_NUM
	REPETITIVE_SCHEDULE_ID	WIP_REPETITIVE_SCHEDULE_ID
WIP_REPETITIVE_SCHEDULES	REPETITIVE_SCHEDULE_ID	WIP_REPETITIVE_SCHEDULE_ID
	ORGANIZATION_ID	DESTINATION_ORGANIZATION_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
AUTHORIZATION_STATUS	AUTHORIZATION STATUS	PO_LOOKUP_CODES
	APPROVED	Document has been Approved
	CANCELLED	Document has been Cancelled
	IN PROCESS	Document is still undergoing Approval
	INCOMPLETE	Document is not yet Complete
	PRE-APPROVED	Document is Approved but not yet Accepted
	REJECTED	Document as been Rejected
	REQUIRES REAPPROVAL	Requires Reapproval
	RETURNED	Document has been Returned
DESTINATION_TYPE_CODE	DESTINATION TYPE	PO_LOOKUP_CODES
	EXPENSE	Goods are expensed from the system upon delivery
	INVENTORY	Goods are received into inventory upon delivery
	SHOP FLOOR	Goods are received into an outside operation upon delivery

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
REQUISITION_TYPE	DOCUMENT SUBTYPE	PO_LOOKUP_CODES
	BLANKET	Blanket
	PLANNED	Planned
	SCHEDULED	Scheduled
	STANDARD	Standard
SOURCE_TYPE_CODE	REQUISITION SOURCE TYPE	PO_LOOKUP_CODES
	INVENTORY	Inventory Sourced Requisition
	VENDOR	Vendor Sourced Requisition

Column Descriptions

Name	Null?	Type	Description
TRANSACTION_ID (PK)	NULL	NUMBER	Transaction unique identifier
PROCESS_FLAG	NULL	VARCHAR2(30)	Transaction processing state
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
INTERFACE_SOURCE_CODE	NOT NULL	VARCHAR2(25)	Interface transaction source
INTERFACE_SOURCE_LINE_ID	NULL	NUMBER	Interface transaction reference column
SOURCE_TYPE_CODE	NULL	VARCHAR2(25)	Requisition source
REQUISITION_HEADER_ID	NULL	NUMBER	Requisition header unique identifier
REQUISITION_LINE_ID	NULL	NUMBER	Requisition line unique identifier
REQ_DISTRIBUTION_ID	NULL	NUMBER	Requisition distribution unique identifier
REQUISITION_TYPE	NULL	VARCHAR2(25)	Type of requisition
DESTINATION_TYPE_CODE	NOT NULL	VARCHAR2(25)	Requisition destination type
ITEM_DESCRIPTION	NULL	VARCHAR2(240)	Item description
QUANTITY	NOT NULL	NUMBER	Quantity ordered
UNIT_PRICE	NULL	NUMBER	Unit price
AUTHORIZATION_STATUS	NOT NULL	VARCHAR2(25)	Authorization status type
BATCH_ID	NULL	NUMBER	Import batch identifier
GROUP_CODE	NULL	VARCHAR2(30)	Import grouping code
DELETE_ENABLED_FLAG	NULL	VARCHAR2(1)	Unused since release version 7.0
UPDATE_ENABLED_FLAG	NULL	VARCHAR2(1)	Unused since release version 7.0
APPROVER_ID	NULL	NUMBER(9)	Approver unique identifier
APPROVER_NAME	NULL	VARCHAR2(240)	Approver name
APPROVAL_PATH_ID	NULL	NUMBER	Approval path unique identifier
NOTE_TO_APPROVER	NULL	VARCHAR2(240)	Note to approver
PREPARER_ID	NULL	NUMBER(9)	Preparer unique identifier
AUTOSOURCE_FLAG	NULL	VARCHAR2(1)	Controls automatic sourcing
REQ_NUMBER_SEGMENT1	NULL	VARCHAR2(20)	Requisition number
REQ_NUMBER_SEGMENT2	NULL	VARCHAR2(20)	Key flexfield segment
REQ_NUMBER_SEGMENT3	NULL	VARCHAR2(20)	Key flexfield segment
REQ_NUMBER_SEGMENT4	NULL	VARCHAR2(20)	Key flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
REQ_NUMBER_SEGMENT5	NULL	VARCHAR2(20)	Key flexfield segment
HEADER_DESCRIPTION	NULL	VARCHAR2(240)	Header description
HEADER_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
HEADER_ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
HEADER_ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
URGENT_FLAG	NULL	VARCHAR2(1)	Indicates whether the requisition is urgent or not
HEADER_ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
RFQ_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether an RFQ is required prior to placement on a purchase order
JUSTIFICATION	NULL	VARCHAR2(240)	Purchase justification
NOTE_TO_BUYER	NULL	VARCHAR2(240)	Note to buyer
NOTE_TO_RECEIVER	NULL	VARCHAR2(240)	Note to receiver
ITEM_ID	NULL	NUMBER	Item unique identifier
ITEM_SEGMENT1	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT2	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT3	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT4	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT5	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT6	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT7	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT8	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT9	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT10	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT11	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT12	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT13	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT14	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT15	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT16	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT17	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT18	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT19	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_SEGMENT20	NULL	VARCHAR2(40)	Key flexfield segment
ITEM_REVISION	NULL	VARCHAR2(3)	Item revision
CHARGE_ACCOUNT_ID	NULL	NUMBER	Unique Identifier for the General Ledger charge account
CHARGE_ACCOUNT_SEGMENT1	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT2	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT3	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT4	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT5	NULL	VARCHAR2(25)	Key flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
CHARGE_ACCOUNT_SEGMENT6	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT7	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT8	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT9	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT10	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT11	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT12	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT13	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT14	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT15	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT16	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT17	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT18	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT19	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT20	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT21	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT22	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT23	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT24	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT25	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT26	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT27	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT28	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT29	NULL	VARCHAR2(25)	Key flexfield segment
CHARGE_ACCOUNT_SEGMENT30	NULL	VARCHAR2(25)	Key flexfield segment
CATEGORY_ID	NULL	NUMBER	Category unique identifier
CATEGORY_SEGMENT1	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT2	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT3	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT4	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT5	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT6	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT7	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT8	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT9	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT10	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT11	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT12	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT13	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT14	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT15	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT16	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT17	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT18	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT19	NULL	VARCHAR2(40)	Key flexfield segment
CATEGORY_SEGMENT20	NULL	VARCHAR2(40)	Key flexfield segment
UNIT_OF_MEASURE	NULL	VARCHAR2(25)	Unit of measure
UOM_CODE	NULL	VARCHAR2(3)	3-letter unit of measure code
LINE_TYPE_ID	NULL	NUMBER	Requisition line type unique identifier
LINE_TYPE	NULL	VARCHAR2(25)	Requisition line type name
UN_NUMBER_ID	NULL	NUMBER	UN number unique identifier
UN_NUMBER	NULL	VARCHAR2(25)	UN number
HAZARD_CLASS_ID	NULL	NUMBER	Hazard class unique identifier
HAZARD_CLASS	NULL	VARCHAR2(40)	Hazard class

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
MUST_USE_SUGG_VENDOR_FLAG	NULL	VARCHAR2(10)	Unused since release 8.0
REFERENCE_NUM	NULL	VARCHAR2(25)	Reference number
WIP_ENTITY_ID	NULL	NUMBER	WIP job or repetitive assembly identifier
WIP_LINE_ID	NULL	NUMBER	WIP line identifier
WIP_OPERATION_SEQ_NUM	NULL	NUMBER	WIP operation sequence number within a routing
WIP_RESOURCE_SEQ_NUM	NULL	NUMBER	WIP resource sequence number
WIP_REPETITIVE_SCHEDULE_ID	NULL	NUMBER	WIP repetitive schedule identifier
PROJECT_NUM	NULL	VARCHAR2(25)	Project accounting project number
TASK_NUM	NULL	VARCHAR2(25)	Project accounting task number
EXPENDITURE_TYPE	NULL	VARCHAR2(30)	Project accounting expenditure type
SOURCE_ORGANIZATION_ID	NULL	NUMBER	Source organization unique identifier
SOURCE_ORGANIZATION_CODE	NULL	VARCHAR2(3)	3-letter source organization code
SOURCE_SUBINVENTORY	NULL	VARCHAR2(10)	Source subinventory
DESTINATION_ORGANIZATION_ID	NULL	NUMBER	Destination organization unique identifier
DESTINATION_ORGANIZATION_CODE	NULL	VARCHAR2(3)	3-letter destination organization code
DESTINATION_SUBINVENTORY	NULL	VARCHAR2(10)	Destination subinventory
DELIVER_TO_LOCATION_ID	NULL	NUMBER	Deliver-to-location unique identifier
DELIVER_TO_LOCATION_CODE	NULL	VARCHAR2(20)	Deliver-to-location code
DELIVER_TO_REQUESTOR_ID	NULL	NUMBER(9)	Requestor unique identifier
DELIVER_TO_REQUESTOR_NAME	NULL	VARCHAR2(240)	Requestor name
SUGGESTED_BUYER_ID	NULL	NUMBER(9)	Suggested buyer unique identifier
SUGGESTED_BUYER_NAME	NULL	VARCHAR2(240)	Suggested buyer name
SUGGESTED_VENDOR_NAME	NULL	VARCHAR2(80)	Suggested supplier name
SUGGESTED_VENDOR_ID	NULL	NUMBER	Suggested supplier unique identifier
SUGGESTED_VENDOR_SITE	NULL	VARCHAR2(15)	Suggested supplier site
SUGGESTED_VENDOR_SITE_ID	NULL	NUMBER	Suggested supplier site unique identifier
SUGGESTED_VENDOR_CONTACT	NULL	VARCHAR2(80)	Suggested supplier contact
SUGGESTED_VENDOR_CONTACT_ID	NULL	NUMBER	Suggested supplier contact unique identifier
SUGGESTED_VENDOR_PHONE	NULL	VARCHAR2(20)	Suggested supplier phone number
SUGGESTED_VENDOR_ITEM_NUM	NULL	VARCHAR2(25)	Suggested supplier item number
LINE_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
LINE_ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
LINE_ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
LINE_ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
NEED_BY_DATE	NULL	DATE	Date the requisition is needed internally
NOTE1_ID	NULL	NUMBER	Note unique identifier
NOTE2_ID	NULL	NUMBER	Note unique identifier
NOTE3_ID	NULL	NUMBER	Note unique identifier
NOTE4_ID	NULL	NUMBER	Note unique identifier
NOTE5_ID	NULL	NUMBER	Note unique identifier
NOTE6_ID	NULL	NUMBER	Note unique identifier
NOTE7_ID	NULL	NUMBER	Note unique identifier
NOTE8_ID	NULL	NUMBER	Note unique identifier
NOTE9_ID	NULL	NUMBER	Note unique identifier
NOTE10_ID	NULL	NUMBER	Note unique identifier
NOTE1_TITLE	NULL	VARCHAR2(80)	Note title
NOTE2_TITLE	NULL	VARCHAR2(80)	Note title
NOTE3_TITLE	NULL	VARCHAR2(80)	Note title
NOTE4_TITLE	NULL	VARCHAR2(80)	Note title
NOTE5_TITLE	NULL	VARCHAR2(80)	Note title
NOTE6_TITLE	NULL	VARCHAR2(80)	Note title
NOTE7_TITLE	NULL	VARCHAR2(80)	Note title
NOTE8_TITLE	NULL	VARCHAR2(80)	Note title
NOTE9_TITLE	NULL	VARCHAR2(80)	Note title
NOTE10_TITLE	NULL	VARCHAR2(80)	Note title
GL_DATE	NULL	DATE	Date the distribution should be encumbered
DIST_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
DISTRIBUTION_ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
DISTRIBUTION_ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
PREPARER_NAME	NULL	VARCHAR2(240)	Preparer name
BOM_RESOURCE_ID	NULL	NUMBER	BOM resource unique identifier
ACCRUAL_ACCOUNT_ID	NULL	NUMBER	Unique identifier for the General Ledger accrual account
VARIANCE_ACCOUNT_ID	NULL	NUMBER	Unique identifier for the General Ledger variance account
BUDGET_ACCOUNT_ID	NULL	NUMBER	Unique identifier for the General Ledger budget account
USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	United States standard general ledger transaction code
GOVERNMENT_CONTEXT	NULL	VARCHAR2(30)	USSGL descriptive flexfield context column

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
CURRENCY_CODE	NULL	VARCHAR2(15)	Currency unique identifier
CURRENCY_UNIT_PRICE	NULL	NUMBER	Currency unit price
RATE	NULL	NUMBER	Exchange rate
RATE_DATE	NULL	DATE	Exchange rate date
RATE_TYPE	NULL	VARCHAR2(30)	Exchange rate type
PREVENT_ENCUMBRANCE_FLAG	NULL	VARCHAR2(1)	Indicator of whether or not encumbrance is needed
AUTOSOURCE_DOC_HEADER_ID	NULL	NUMBER	Source document header unique identifier
AUTOSOURCE_DOC_LINE_NUM	NULL	NUMBER	Source document line number
PROJECT_ACCOUNTING_CONTEXT	NULL	VARCHAR2(30)	Project accounting descriptive flexfield context column
EXPENDITURE_ORGANIZATION_ID	NULL	NUMBER	Project accounting expenditure organization unique identifier
PROJECT_ID	NULL	NUMBER	Project accounting project unique identifier
TASK_ID	NULL	NUMBER	Project accounting task unique identifier
END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	Project Manufacturing end item unit number
EXPENDITURE_ITEM_DATE	NULL	DATE	Project accounting expenditure item date
DOCUMENT_TYPE_CODE	NULL	VARCHAR2(25)	Document type
ORG_ID	NULL	NUMBER	Operating unit unique identifier
TRANSACTION_REASON_CODE	NULL	VARCHAR2(25)	Transaction reason
ALLOCATION_TYPE	NULL	VARCHAR2(25)	Method of allocation across distributions. Can be PERCENT.
ALLOCATION_VALUE	NULL	NUMBER	Allocation Split Value
MULTI_DISTRIBUTIONS	NULL	VARCHAR2(1)	Indicator of whether this requisition should have multiple distributions
REQ_DIST_SEQUENCE_ID	NULL	NUMBER	Foreign key to PO_REQ_DIST_INTERFACE table
KANBAN_CARD_ID	NULL	NUMBER	Primary key for the kanban card
EMERGENCY_PO_NUM	NULL	VARCHAR2(20)	Purchase order number reserved in advance for an emergency requisition
AWARD_ID	NULL	NUMBER(15)	Award identifier
TAX_CODE_ID	NULL	NUMBER	Unique identifier for the tax
OKE_CONTRACT_HEADER_ID	NULL	NUMBER	
OKE_CONTRACT_NUM	NULL	VARCHAR2(120)	
OKE_CONTRACT_VERSION_ID	NULL	NUMBER	
OKE_CONTRACT_LINE_ID	NULL	NUMBER	
OKE_CONTRACT_LINE_NUM	NULL	VARCHAR2(150)	
OKE_CONTRACT_DELIVERABLE_ID	NULL	NUMBER	
OKE_CONTRACT_DELIVERABLE_NUM	NULL	VARCHAR2(150)	

Indexes

Index Name	Index Type	Sequence	Column Name
PO_REQUISITIONS_INTERFACE_N1	NOT UNIQUE	1	ITEM_ID
PO_REQUISITIONS_INTERFACE_N2	NOT UNIQUE	1	DELIVER_TO_LOCATION_ID
PO_REQUISITIONS_INTERFACE_N3	NOT UNIQUE	1	SOURCE_ORGANIZATION_ID
PO_REQUISITIONS_INTERFACE_N4	NOT UNIQUE	1	DESTINATION_ORGANIZATION_ID
PO_REQUISITIONS_INTERFACE_N5	NOT UNIQUE	1	REQUEST_ID
		2	REQ_NUMBER_SEGMENT1
PO_REQUISITIONS_INTERFACE_N6	NOT UNIQUE	1	PROCESS_FLAG

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
PO_REQUISITIONS_INTERFACE_U1	UNIQUE	1	TRANSACTION_ID

Sequences

Sequence	Derived Column
PO_REQUISITIONS_INTERFACE_S	TRANSACTION_ID

PO_REQUISITION_HEADERS_ALL

PO_REQUISITION_HEADERS_ALL stores information about requisition headers. You need one row for each requisition header you create. Each row contains the requisition number, preparer, status, and description.

REQUISITION_HEADER_ID is the unique system-generated requisition number. REQUISITION_HEADER_ID is invisible to the user. SEGMENT1 is the number you use to identify the requisition in forms and reports. Oracle Purchasing generates SEGMENT1 using the PO_UNIQUE_IDENTIFIER_CONTROL table if you choose to let Oracle Purchasing generate requisition numbers for you.

PO_REQUISITION_HEADERS_ALL is one of three tables storing requisition information. PO_REQUISITION_HEADERS_ALL corresponds to the Header region of the Requisitions window.

SEGMENT1 provides unique values for each row in the table in addition to REQUISITION_HEADER_ID.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
GL_USSGL_TRANSACTION_CODES	USSGL_TRANSACTION_CODE	USSGL_TRANSACTION_CODE
PO_REQUISITIONS_INTERFACE_ALL	INTERFACE_SOURCE_CODE	INTERFACE_SOURCE_CODE
PO_REQUISITIONS_INTERFACE_ALL	INTERFACE_SOURCE_LINE_ID	INTERFACE_SOURCE_LINE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
AUTHORIZATION_STATUS	AUTHORIZATION STATUS	PO_LOOKUP_CODES
	APPROVED	Document has been Approved
	CANCELLED	Document has been Cancelled
	IN PROCESS	Document is still undergoing Approval
	INCOMPLETE	Document is not yet Complete
	PRE-APPROVED	Document is Approved but not yet Accepted
	REJECTED	Document as been Rejected
	REQUIRES REAPPROVAL	Requires Reapproval
	RETURNED	Document has been Returned
CLOSED_CODE	DOCUMENT STATE	PO_LOOKUP_CODES
	APPROVED	The Document has been Ap-proved
	AWAITING PRINTING	The Document is Awaiting Printing

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	CANCELLED	The Document has been Cancelled
	CLOSED	The Document is Closed
	CLOSED FOR INVOICE	Closed For Invoice
	CLOSED FOR RECEIVING	Closed For Receiving
	FINALLY CLOSED	Finally Closed
	FROZEN	The Document is Frozen
	IN PROCESS	The Document is still undergoing Approval processing
	INCOMPLETE	The Document is not yet complete
	NOT ON HOLD	The document is Not On Hold
	NOT RESERVED	The document is Not Reserved
	ON HOLD	The Document is On Hold
	OPEN	The Document is Open
	PRE-APPROVED	The Document is Approved but not yet Accepted
	PRINTED	The Document has been Printed
	REJECTED	The Document has been Rejected
	REQUIRES REAPPROVAL	The Document has been changed since it was Approved
	RESERVED	Funds have been Reserved for the Document
	RETURNED	The Document has been Returned by a Buyer
	UNFROZEN	The Document is Not Frozen
TYPE_LOOKUP_CODE	DOCUMENT TYPE	PO_LOOKUP_CODES
	PA	Purchase Agreement
	PO	Purchase Order
	QUOTATION	Quotation
	RELEASE	Purchase Order Release
	REQUISITION	Requisition
	RFQ	Request for Quotation

Column Descriptions

Name	Null?	Type	Description
REQUISITION_HEADER_ID (PK)	NOT NULL	NUMBER	Requisition header unique identifier
PREPARER_ID	NOT NULL	NUMBER(9)	Unique identifier of the employee who prepared the requisition
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
SEGMENT1	NOT NULL	VARCHAR2(20)	Requisition number
SUMMARY_FLAG	NOT NULL	VARCHAR2(1)	Key flexfield summary flag
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Key flexfield enabled flag
SEGMENT2	NULL	VARCHAR2(20)	Key flexfield segment column
SEGMENT3	NULL	VARCHAR2(20)	Key flexfield segment column
SEGMENT4	NULL	VARCHAR2(20)	Key flexfield segment column
SEGMENT5	NULL	VARCHAR2(20)	Key flexfield segment column
START_DATE_ACTIVE	NULL	DATE	Key flexfield start date
END_DATE_ACTIVE	NULL	DATE	Key flexfield end date
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
DESCRIPTION	NULL	VARCHAR2(240)	Description for requisition
AUTHORIZATION_STATUS	NULL	VARCHAR2(25)	Authorization status type
NOTE_TO_AUTHORIZER	NULL	VARCHAR2(240)	Note to approver (Unused since release 8.0)
TYPE_LOOKUP_CODE	NULL	VARCHAR2(25)	Requisition type
TRANSFERRED_TO_OE_FLAG	NULL	VARCHAR2(1)	Indicates whether an internal requisition has been transferred to Order Management
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ON_LINE_FLAG	NULL	VARCHAR2(1)	Unused since release 7.0
PRELIMINARY_RESEARCH_FLAG	NULL	VARCHAR2(1)	Unused since release 7.0
RESEARCH_COMPLETE_FLAG	NULL	VARCHAR2(1)	Unused since release 7.0
PREPARER_FINISHED_FLAG	NULL	VARCHAR2(1)	Unused since release 7.0
PREPARER_FINISHED_DATE	NULL	DATE	Unused since release 7.0
AGENT_RETURN_FLAG	NULL	VARCHAR2(1)	Unused since release 7.0
AGENT_RETURN_NOTE	NULL	VARCHAR2(240)	Unused since release 7.0
CANCEL_FLAG	NULL	VARCHAR2(1)	Unused since release 7.0
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	United States standard general ledger transaction code
GOVERNMENT_CONTEXT	NULL	VARCHAR2(30)	USSGL descriptive flexfield context column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
INTERFACE_SOURCE_CODE	NULL	VARCHAR2(25)	Source of requisition from Requisition Import
INTERFACE_SOURCE_LINE_ID	NULL	NUMBER	Source requisition line identifier from Requisition Import
CLOSED_CODE	NULL	VARCHAR2(25)	Close status
ORG_ID	NULL	NUMBER	Operating unit unique identifier
WF_ITEM_TYPE	NULL	VARCHAR2(8)	Approval workflow item type
WF_ITEM_KEY	NULL	VARCHAR2(240)	Approval workflow item key
EMERGENCY_PO_NUM	NULL	VARCHAR2(20)	Purchase order number reserved in advance for an emergency requisition
PCARD_ID	NULL	NUMBER(15)	Unique dentifer for procurement card used for the order

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Column Descriptions (Continued)

Name	Null?	Type	Description
APPS_SOURCE_CODE	NULL	VARCHAR2(25)	Application source code, indicating the creation method for the requisition

Indexes

Index Name	Index Type	Sequence	Column Name
PO_REQUISITION_HEADERS_N1	NOT UNIQUE	1	PREPARER_ID
PO_REQUISITION_HEADERS_N2	NOT UNIQUE	1	CREATION_DATE
PO_REQUISITION_HEADERS_N3	NOT UNIQUE	1	AUTHORIZATION_STATUS
PO_REQUISITION_HEADERS_N4	NOT UNIQUE	1	TRANSFERRED_TO_OE_FLAG
PO_REQUISITION_HEADERS_N5	NOT UNIQUE	1	WF_ITEM_TYPE
		2	WF_ITEM_KEY
PO_REQUISITION_HEADERS_U1	UNIQUE	1	REQUISITION_HEADER_ID
PO_REQUISITION_HEADERS_U2	UNIQUE	1	SEGMENT1
		2	ORG_ID

Sequences

Sequence	Derived Column
PO_REQUISITION_HEADERS_S	REQUISITION_HEADER_ID

PO_REQUISITION_LINES_ALL

PO_REQUISITION_LINES stores information about requisition lines. You need one row for each requisition line you create. Each row contains the line number, item number, item category, item description, need-by date, deliver-to location, item quantities, units, prices, requestor, notes, and suggested supplier information for the requisition line.

LINE_LOCATION_ID identifies the purchase order shipment line on which you placed the requisition. LINE_LOCATION_ID is null if you have not placed the requisition line on a purchase order. BLANKET_PO_HEADER_ID and BLANKET_PO_LINE_NUM store the suggested blanket purchase agreement or catalog quotation line information for the requisition line. PARENT_REQ_LINE_ID contains the REQUISITION_LINE_ID from the original requisition line if you exploded or multisourced this requisition line.

PO_REQUISITION_LINES is one of three tables storing requisition information. This table corresponds to the Lines region of the Requisitions window.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AP_TAX_CODES_ALL	TAX_ID	TAX_CODE_ID
BOM_RESOURCES	RESOURCE_ID	BOM_RESOURCE_ID
FND_CURRENCIES	CURRENCY_CODE	CURRENCY_CODE
GL_DAILY_CONVERSION_RATES_R10	CONVERSION_DATE	RATE_DATE
GL_DAILY_CONVERSION_TYPES	CONVERSION_TYPE	RATE_TYPE
GL_USSGL_TRANSACTION_CODES	USSGL_TRANSACTION_CODE	USSGL_TRANSACTION_CODE
MTL_CATEGORIES_B	CATEGORY_ID	CATEGORY_ID
MTL_ITEM_REVISIONS	REVISION	ITEM_REVISION
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME	SOURCE_SUBINVENTORY
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME	DESTINATION_SUBINVENTORY
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	ITEM_ID
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	UNIT_MEAS_LOOKUP_CODE
MTL_UOM_CLASSES_TL	UOM_CLASS	UNIT_OF_MEASURE_CLASS
PO_AGENTS	AGENT_ID	SUGGESTED_BUYER_ID
PO_DOCUMENT_TYPES_ALL_B	DOCUMENT_TYPE_CODE	DOCUMENT_TYPE_CODE
PO_HAZARD_CLASSES_B	HAZARD_CLASS_ID	HAZARD_CLASS_ID
PO_HEADERS_ALL	PO_HEADER_ID	BLANKET_PO_HEADER_ID
PO_LINES_ALL	LINE_NUM	BLANKET_PO_LINE_NUM
PO_LINE_LOCATIONS_ALL	LINE_LOCATION_ID	LINE_LOCATION_ID
PO_LINE_TYPES_B	LINE_TYPE_ID	LINE_TYPE_ID
PO_REQUISITION_HEADERS_ALL	REQUISITION_HEADER_ID	REQUISITION_HEADER_ID

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Foreign Keys (Continued)

Primary Key Table	Primary Key Column	Foreign Key Column
PO_REQUISITION_LINES_ALL	REQUISITION_LINE_ID	PARENT_REQ_LINE_ID
PO_UN_NUMBERS_B	UN_NUMBER_ID	UN_NUMBER_ID
PO_VENDORS	VENDOR_ID	VENDOR_ID
PO_VENDOR_CONTACTS	VENDOR_CONTACT_ID	VENDOR_CONTACT_ID
PO_VENDOR_SITES_ALL	VENDOR_SITE_ID	VENDOR_SITE_ID
WIP_ENTITIES	WIP_ENTITY_ID	WIP_ENTITY_ID
WIP_LINES	LINE_ID	WIP_LINE_ID
WIP_REPETITIVE_SCHEDULES	REPETITIVE_SCHEDULE_ID	WIP_REPETITIVE_SCHEDULE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
CLOSED_CODE	DOCUMENT STATE	PO_LOOKUP_CODES
	APPROVED	The Document has been Ap- proved
	AWAITING PRINTING	The Document is Awaiting Printing
	CANCELLED	The Document has been Can- celled
	CLOSED	The Document is Closed
	CLOSED FOR INVOICE	Closed For Invoice
	CLOSED FOR RECEIVING	Closed For Receiving
	FINALLY CLOSED	Finally Closed
	FROZEN	The Document is Frozen
	IN PROCESS	The Document is still under- going Approval processing
	INCOMPLETE	The Document is not yet complete
	NOT ON HOLD	The document is Not On Hold
	NOT RESERVED	The document is Not Reserved
	ON HOLD	The Document is On Hold
	OPEN	The Document is Open
	PRE-APPROVED	The Document is Approved but not yet Accepted
	PRINTED	The Document has been Printed
	REJECTED	The Document has been Re- jected
	REQUIRES REAPPROVAL	The Document has been changed since it was Ap- proved
	RESERVED	Funds have been Reserved for the Document
	RETURNED	The Document has been Re- turned by a Buyer
	UNFROZEN	The Document is Not Frozen
DESTINATION_TYPE_CODE	DESTINATION TYPE	PO_LOOKUP_CODES
	EXPENSE	Goods are expensed from the system upon delivery
	INVENTORY	Goods are received into inventory upon delivery
	SHOP FLOOR	Goods are received into an outside operation upon de- livery
DOCUMENT_TYPE_CODE	SOURCE DOCUMENT TYPE	PO_LOOKUP_CODES
	BLANKET	Blanket Purchase Order
	QUOTATION	Quotation

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
SOURCE_TYPE_CODE	REQUISITION SOURCE TYPE	PO_LOOKUP_CODES
	INVENTORY	Inventory Sourced Requisition
	VENDOR	Vendor Sourced Requisition

Column Descriptions

Name	Null?	Type	Description
REQUISITION_LINE_ID (PK)	NOT NULL	NUMBER	Requisition line unique identifier
REQUISITION_HEADER_ID	NOT NULL	NUMBER	Requisition header unique identifier
LINE_NUM	NOT NULL	NUMBER	Line number
LINE_TYPE_ID	NOT NULL	NUMBER	Line type
CATEGORY_ID	NOT NULL	NUMBER	Item category unique identifier
ITEM_DESCRIPTION	NOT NULL	VARCHAR2(240)	Item description
UNIT_MEAS_LOOKUP_CODE	NOT NULL	VARCHAR2(25)	Unit of measure
UNIT_PRICE	NOT NULL	NUMBER	Unit price in functional currency
QUANTITY	NOT NULL	NUMBER	Quantity ordered
DELIVER_TO_LOCATION_ID	NOT NULL	NUMBER	Deliver-to location unique identifier
TO_PERSON_ID	NOT NULL	NUMBER(9)	Requestor unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
SOURCE_TYPE_CODE	NOT NULL	VARCHAR2(25)	Requisition source type of item
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
ITEM_ID	NULL	NUMBER	Item unique identifier
ITEM_REVISION	NULL	VARCHAR2(3)	Item revision
QUANTITY_DELIVERED	NULL	NUMBER	Quantity delivered to date
SUGGESTED_BUYER_ID	NULL	NUMBER(9)	Suggested buyer unique identifier
ENCUMBERED_FLAG	NULL	VARCHAR2(1)	Indicates whether the distribution is encumbered. When encumbrance is not enabled, this column will be used as an internal flag.
RFQ_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether an RFQ is required prior to placement on a purchase order
NEED_BY_DATE	NULL	DATE	Date the requisition is needed internally
LINE_LOCATION_ID	NULL	NUMBER	Document shipment schedule unique identifier
MODIFIED_BY_AGENT_FLAG	NULL	VARCHAR2(1)	Indicates whether a buyer modified this line or not
PARENT_REQ_LINE_ID	NULL	NUMBER	Unique identifier of the parent requisition line for a modified requisition line
JUSTIFICATION	NULL	VARCHAR2(240)	Purchase justification
NOTE_TO_AGENT	NULL	VARCHAR2(240)	Note to buyer
NOTE_TO_RECEIVER	NULL	VARCHAR2(240)	Note to deliverer
PURCHASING_AGENT_ID	NULL	NUMBER(9)	Unique identifier of the buyer who modified the requisition line
DOCUMENT_TYPE_CODE	NULL	VARCHAR2(25)	Source document type

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Column Descriptions (Continued)

Name	Null?	Type	Description
BLANKET_PO_HEADER_ID	NULL	NUMBER	Suggested source blanket agreement or catalog quotation header unique identifier
BLANKET_PO_LINE_NUM	NULL	NUMBER	Suggested source blanket agreement or catalog quotation line number
CURRENCY_CODE	NULL	VARCHAR2(15)	Unique identifier for the currency
RATE_TYPE	NULL	VARCHAR2(30)	Currency conversion rate type
RATE_DATE	NULL	DATE	Currency conversion rate date
RATE	NULL	NUMBER	Currency conversion rate
CURRENCY_UNIT_PRICE	NULL	NUMBER	Foreign currency unit price
SUGGESTED_VENDOR_NAME	NULL	VARCHAR2(80)	Suggested supplier name
SUGGESTED_VENDOR_LOCATION	NULL	VARCHAR2(240)	Suggested supplier site name
SUGGESTED_VENDOR_CONTACT	NULL	VARCHAR2(80)	Suggested supplier contact name
SUGGESTED_VENDOR_PHONE	NULL	VARCHAR2(20)	Suggested supplier phone number
SUGGESTED_VENDOR_PRODUCT_CODE	NULL	VARCHAR2(25)	Suggested supplier product number
UN_NUMBER_ID	NULL	NUMBER	UN number unique identifier
HAZARD_CLASS_ID	NULL	NUMBER	Hazard class unique identifier
MUST_USE_SUGG_VENDOR_FLAG	NULL	VARCHAR2(1)	Unused since release 8.0
REFERENCE_NUM	NULL	VARCHAR2(25)	Reference number
ON_RFQ_FLAG	NULL	VARCHAR2(1)	Indicates whether the requisition line was placed on an RFQ
URGENT_FLAG	NULL	VARCHAR2(1)	Indicates whether the requisition is urgent or not
CANCEL_FLAG	NULL	VARCHAR2(1)	Indicates whether the requisition is cancelled or not
SOURCE_ORGANIZATION_ID	NULL	NUMBER	Inventory source organization unique identifier
SOURCE_SUBINVENTORY	NULL	VARCHAR2(10)	Inventory source subinventory name
DESTINATION_TYPE_CODE	NULL	VARCHAR2(25)	Destination type
DESTINATION_ORGANIZATION_ID	NULL	NUMBER	Destination organization unique identifier
DESTINATION_SUBINVENTORY	NULL	VARCHAR2(10)	Destination subinventory name
QUANTITY_CANCELLED	NULL	NUMBER	Quantity cancelled
CANCEL_DATE	NULL	DATE	Cancel date
CANCEL_REASON	NULL	VARCHAR2(240)	Cancel reason
CLOSED_CODE	NULL	VARCHAR2(25)	Close status
AGENT_RETURN_NOTE	NULL	VARCHAR2(240)	Unused since release 7.0
CHANGED_AFTER_RESEARCH_FLAG	NULL	VARCHAR2(1)	Unused since release 7.0
VENDOR_ID	NULL	NUMBER	Supplier unique identifier
VENDOR_SITE_ID	NULL	NUMBER	Supplier site unique identifier
VENDOR_CONTACT_ID	NULL	NUMBER	Supplier contact unique identifier
RESEARCH_AGENT_ID	NULL	NUMBER(9)	Unused since release 7.0
ON_LINE_FLAG	NULL	VARCHAR2(1)	Unused since release 7.0
WIP_ENTITY_ID	NULL	NUMBER	WIP job or repetitive assembly identifier
WIP_LINE_ID	NULL	NUMBER	WIP line identifier
WIP_REPETITIVE_SCHEDULE_ID	NULL	NUMBER	WIP repetitive schedule identifier
WIP_OPERATION_SEQ_NUM	NULL	NUMBER	WIP operation sequence number within a routing
WIP_RESOURCE_SEQ_NUM	NULL	NUMBER	WIP resource sequence number
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
DESTINATION_CONTEXT	NULL	VARCHAR2(30)	Destination descriptive flexfield context column
INVENTORY_SOURCE_CONTEXT	NULL	VARCHAR2(30)	Inventory source descriptive flexfield context column
VENDOR_SOURCE_CONTEXT	NULL	VARCHAR2(30)	Supplier source descriptive flexfield context column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
BOM_RESOURCE_ID	NULL	NUMBER	BOM resource unique identifier
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	United States standard general ledger transaction code
GOVERNMENT_CONTEXT	NULL	VARCHAR2(30)	USSGL descriptive flexfield context column
CLOSED_REASON	NULL	VARCHAR2(240)	Close reason
CLOSED_DATE	NULL	DATE	Close date
TRANSACTION_REASON_CODE	NULL	VARCHAR2(25)	Transaction reason
QUANTITY_RECEIVED	NULL	NUMBER	Quantity received
SOURCE_REQ_LINE_ID	NULL	NUMBER	Source requisition line identifier
ORG_ID	NULL	NUMBER	Operating unit unique identifier
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for country-specific functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality
KANBAN_CARD_ID	NULL	NUMBER	Primary key for the Kanban Card
CATALOG_TYPE	NULL	VARCHAR2(30)	Catalog type
CATALOG_SOURCE	NULL	VARCHAR2(30)	Catalog source
MANUFACTURER_ID	NULL	NUMBER	Manufacturer unique identifier
MANUFACTURER_NAME	NULL	VARCHAR2(30)	Manufacturer name
MANUFACTURER_PART_NUMBER	NULL	VARCHAR2(30)	Manufacturer part number
REQUESTER_EMAIL	NULL	VARCHAR2(240)	Requester e-mail address
REQUESTER_FAX	NULL	VARCHAR2(60)	Requester facsimile number
REQUESTER_PHONE	NULL	VARCHAR2(60)	Requester phone number
UNSPSC_CODE	NULL	VARCHAR2(30)	Standard Product and Service Code
OTHER_CATEGORY_CODE	NULL	VARCHAR2(30)	Other category code
SUPPLIER_DUNS	NULL	VARCHAR2(30)	Data Universal Numbering System Code
TAX_STATUS_INDICATOR	NULL	VARCHAR2(30)	Tax status
PCARD_FLAG	NULL	VARCHAR2(1)	Indicator that this line is ordered using a procurement card
NEW_SUPPLIER_FLAG	NULL	VARCHAR2(1)	Indicator that this is a new supplier
AUTO_RECEIVE_FLAG	NULL	VARCHAR2(1)	Allow auto-receiving
TAX_USER_OVERRIDE_FLAG	NULL	VARCHAR2(1)	Indicator of whether someone overrode the default tax
TAX_CODE_ID	NULL	NUMBER	Unique identifier for the tax code
NOTE_TO_VENDOR	NULL	VARCHAR2(240)	Note to supplier
OKE_CONTRACT_VERSION_ID	NULL	NUMBER	Stores the contract version number
OKE_CONTRACT_HEADER_ID	NULL	NUMBER	Stores the header id of a contract
ITEM_SOURCE_ID	NULL	NUMBER	
SUPPLIER_REF_NUMBER	NULL	VARCHAR2(150)	

Indexes

Index Name	Index Type	Sequence	Column Name
PO_REQUISITION_LINES_N1	NOT UNIQUE	1	LINE_LOCATION_ID

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
PO_REQUISITION_LINES_N10	NOT UNIQUE	5	DELIVER_TO_LOCATION_ID
PO_REQUISITION_LINES_N11	NOT UNIQUE	5	SUGGESTED_VENDOR_PRODUCT_CODE
PO_REQUISITION_LINES_N2	NOT UNIQUE	1	CATEGORY_ID
PO_REQUISITION_LINES_N3	NOT UNIQUE	1	NEED_BY_DATE
PO_REQUISITION_LINES_N4	NOT UNIQUE	1	TO_PERSON_ID
PO_REQUISITION_LINES_N5	NOT UNIQUE	1	SUGGESTED_VENDOR_NAME
PO_REQUISITION_LINES_N6	NOT UNIQUE	1	SUGGESTED_BUYER_ID
PO_REQUISITION_LINES_N7	NOT UNIQUE	1	ITEM_ID
PO_REQUISITION_LINES_N8	NOT UNIQUE	1	BLANKET_PO_HEADER_ID
PO_REQUISITION_LINES_N9	NOT UNIQUE	2	WIP_ENTITY_ID
		4	WIP_OPERATION_SEQ_NUM
		6	WIP_RESOURCE_SEQ_NUM
		8	DESTINATION_ORGANIZATION_ID
		10	WIP_REPETITIVE_SCHEDULE_ID
PO_REQUISITION_LINES_U1	UNIQUE	1	REQUISITION_LINE_ID
PO_REQUISITION_LINES_U2	UNIQUE	1	REQUISITION_HEADER_ID
		2	LINE_NUM

Sequences

Sequence	Derived Column
PO_REQUISITION_LINES_S	REQUISITION_LINE_ID

Database Triggers

Trigger Name : JL_BR_PO_IMPORT_REQUISITIONS
 Trigger Time : BEFORE
 Trigger Level : ROW
 Trigger Event : INSERT

This trigger is executed on insert of a row in PO_REQUISITION_LINES_ALL when TRANSACTION_REASON_CODE is null. TRANSACTION_REASON_CODE is populated from the inventory item, if available, or from PO_SYSTEM_PARAMETERS. This is done only if the country is Brazil (country_code = 'BR') and the Latin America Localizations for Brazil (product_code = 'JL') is installed. For Brazilian PO localizations, TRANSACTION_REASON_CODE is a required field. In all other cases, this trigger does nothing. new.transaction_reason_code is null

PO_REQ_DISTRIBUTIONS_ALL

PO_REQ_DISTRIBUTIONS_ALL stores information about the accounting distributions associated with each requisition line. Each requisition line must have at least one accounting distribution. You need one row for each requisition distribution you create. Each row includes the Accounting Flexfield ID and requisition line quantity.

PO_REQ_DISTRIBUTIONS_ALL is one of three tables storing your requisition information. This table corresponds to the requisition Distributions window, accessible through the Requisitions window.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	BUDGET_ACCOUNT_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	ACCRUAL_ACCOUNT_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	VARIANCE_ACCOUNT_ID
GL_PERIODS	PERIOD_NAME	GL_ENCUMBERED_PERIOD_NAME
GL_SETS_OF_BOOKS	SET_OF_BOOKS_ID	SET_OF_BOOKS_ID
GL_USSGL_TRANSACTION_CODES	USSGL_TRANSACTION_CODE	USSGL_TRANSACTION_CODE
PA_EXPENDITURE_TYPES	EXPENDITURE_TYPE	EXPENDITURE_TYPE
PA_PROJECTS_ALL	PROJECT_ID	PROJECT_ID
PA_TASKS	TASK_ID	TASK_ID
PO_REQUISITION_LINES_ALL	REQUISITION_LINE_ID	REQUISITION_LINE_ID
PO_REQ_DISTRIBUTIONS_ALL	DISTRIBUTION_ID	DISTRIBUTION_ID

Column Descriptions

Name	Null?	Type	Description
DISTRIBUTION_ID (PK)	NOT NULL	NUMBER	Requisition distribution unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
REQUISITION_LINE_ID	NOT NULL	NUMBER	Requisition line unique identifier
SET_OF_BOOKS_ID	NOT NULL	NUMBER	Set of Books unique identifier
CODE_COMBINATION_ID	NOT NULL	NUMBER	Unique identifier for the General Ledger charge account
REQ_LINE_QUANTITY	NOT NULL	NUMBER	Quantity for the distribution
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
ENCUMBERED_FLAG	NULL	VARCHAR2(1)	Indicates whether the distribution is encumbered or not
GL_ENCUMBERED_DATE	NULL	DATE	Date the distribution was encumbered
GL_ENCUMBERED_PERIOD_NAME	NULL	VARCHAR2(15)	Period in which the distribution was encumbered

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Column Descriptions (Continued)

Name	Null?	Type	Description
GL_CANCELLED_DATE	NULL	DATE	Date the distribution was cancelled
FAILED_FUNDS_LOOKUP_CODE	NULL	VARCHAR2(25)	Type of approval failure for the distribution
ENCUMBERED_AMOUNT	NULL	NUMBER	Encumbered amount for distribution
BUDGET_ACCOUNT_ID	NULL	NUMBER	Unique identifier for the General Ledger budget account
ACCRUAL_ACCOUNT_ID	NULL	NUMBER	Unique identifier for the General Ledger accrual account
VARIANCE_ACCOUNT_ID	NULL	NUMBER	Unique identifier for the General Ledger variance account
PREVENT_ENCUMBRANCE_FLAG	NULL	VARCHAR2(1)	Indicates whether the distribution requires encumbrance or not
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	United States standard general ledger transaction code
GOVERNMENT_CONTEXT	NULL	VARCHAR2(30)	USSGL descriptive flexfield context column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
PROJECT_ID	NULL	NUMBER	Project accounting project unique identifier
TASK_ID	NULL	NUMBER	Project accounting task unique identifier
END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	Project Manufacturing end item unit number
EXPENDITURE_TYPE	NULL	VARCHAR2(30)	Project accounting expenditure type
PROJECT_ACCOUNTING_CONTEXT	NULL	VARCHAR2(30)	Project accounting descriptive flexfield context column
EXPENDITURE_ORGANIZATION_ID	NULL	NUMBER	Project accounting expenditure organization unique identifier
GL_CLOSED_DATE	NULL	DATE	Date the distribution was final-closed
SOURCE_REQ_DISTRIBUTION_ID	NULL	NUMBER	Distribution unique identifier that indicates whether the distribution is encumbered when it is cancelled
DISTRIBUTION_NUM	NOT NULL	NUMBER	Distribution number

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Column Descriptions (Continued)

Name	Null?	Type	Description
ALLOCATION_TYPE	NULL	VARCHAR2(25)	Method of allocation across distributions. Can be PERCENT.
ALLOCATION_VALUE	NULL	NUMBER	Allocation split value
PROJECT_RELATED_FLAG	NULL	VARCHAR2(1)	Indicates whether the distribution is project related
EXPENDITURE_ITEM_DATE	NULL	DATE	Project accounting expenditure item date
ORG_ID	NULL	NUMBER	Operating unit unique identifier
AWARD_ID	NULL	NUMBER(15)	Award identifier
RECOVERABLE_TAX	NULL	NUMBER	Recoverable tax amount
NONRECOVERABLE_TAX	NULL	NUMBER	Nonrecoverable tax amount
RECOVERY_RATE	NULL	NUMBER	Percentage of tax that can be recovered
TAX_RECOVERY_OVERRIDE_FLAG	NULL	VARCHAR2(1)	Indicator of whether tax recovery should be used
OKE_CONTRACT_LINE_ID	NULL	NUMBER	Stores the line id of a contract
OKE_CONTRACT_DELIVERABLE_ID	NULL	NUMBER	Stores the deliverable id corresponding to the contract

Indexes

Index Name	Index Type	Sequence	Column Name
PO_REQ_DISTRIBUTIONS_N1	NOT UNIQUE	1	REQUISITION_LINE_ID
PO_REQ_DISTRIBUTIONS_N2	NOT UNIQUE	1	GL_ENCUMBERED_DATE
PO_REQ_DISTRIBUTIONS_N3	NOT UNIQUE	1	SOURCE_REQ_DISTRIBUTION_ID
PO_REQ_DISTRIBUTIONS_N4	NOT UNIQUE	1	PROJECT_ID
		2	TASK_ID
PO_REQ_DISTRIBUTIONS_N5	NOT UNIQUE	1	BUDGET_ACCOUNT_ID
PO_REQ_DISTRIBUTIONS_U1	UNIQUE	1	DISTRIBUTION_ID

Sequences

Sequence	Derived Column
PO_REQ_DISTRIBUTIONS_S	DISTRIBUTION_ID

QP_LIST_HEADERS_B

QP_LIST_HEADERS_B stores the header information for all lists. List types can be, for example, Price Lists, Discount Lists or Promotions.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_CURRENCIES	CURRENCY_CODE	CURRENCY_CODE
QP_LIST_HEADERS_B	LIST_HEADER_ID	PARENT_LIST_HEADER_ID
RA_TERMS_B	TERM_ID	TERMS_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ACTIVE_DATE_FIRST_TYPE	EFFECTIVE_DATE_TYPES	QP_LOOKUPS
	ORD	Order Date
	SHIP	Requested Ship Date
ACTIVE_DATE_SECOND_TYPE	EFFECTIVE_DATE_TYPES	QP_LOOKUPS
	ORD	Order Date
	SHIP	Requested Ship Date
ACTIVE_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
ASK_FOR_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
AUTOMATIC_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
DISCOUNT_LINES_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
LIST_TYPE_CODE	LIST_TYPE_CODE	QP_LOOKUPS
	AGR	Agreement Price List
	CHARGES	Freight and Special Charges List
	DEL	Deal
	DLT	Discount List
	PML	Price Modifier List
	PRL	Price List
	PRO	Promotion
	SLT	Surcharge List
SOURCE_SYSTEM_CODE	SOURCE_SYSTEM	QP_LOOKUPS
	ASO	Order Capture
	FTE	Oracle Logistics Exchange
	QP	Oracle Pricing

Column Descriptions

Name	Null?	Type	Description
LIST_HEADER_ID (PK)	NOT NULL	NUMBER	Primary Key of QP_LIST_HEADERS_B. System Generated ID
CREATION_DATE	NOT NULL	DATE	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
LIST_TYPE_CODE	NOT NULL	VARCHAR2(30)	This stores the type of modifier list, for example price list, discount list or promotion. Based on Lookup Type LIST_TYPE_CODE.
START_DATE_ACTIVE	NULL	DATE	This is the start date of the effective period for the modifier list
END_DATE_ACTIVE	NULL	DATE	This is the end date of the effective period for the modifier list
AUTOMATIC_FLAG	NULL	VARCHAR2(1)	The flag is used as a defaulting mechanism ONLY, the value is defaulted to the Automatic Flag on QP_LIST_LINES when a new line record is created. The column is NOT referenced by the pricing engine.
CURRENCY_CODE	NULL	VARCHAR2(30)	The currency of the list.
ROUNDING_FACTOR	NULL	NUMBER	Decimal position where rounding occurs, e.g. a rounding factor of -2 would mean that 100.256 will be rounded to 100.26
SHIP_METHOD_CODE	NULL	VARCHAR2(30)	Freight carrier on price list. Used for defaulting purposes in Order Management.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight Terms for price list. Used for defaulting purposes in Order Management.
TERMS_ID	NULL	NUMBER	Payment Terms on price list. Used for defaulting purposes in Order Management.
COMMENTS	NULL	VARCHAR2(2000)	Used to record additional descriptive text for a price list or modifier list.
DISCOUNT_LINES_FLAG	NULL	VARCHAR2(1)	This column is used for backward compatibility. Indicates whether there are discount lines for the list.
GSA_INDICATOR	NULL	VARCHAR2(1)	Used to indicate that the list is a GSA list. This is only applicable for discount lists.
PRORATE_FLAG	NULL	VARCHAR2(30)	Reserved for future use.
SOURCE_SYSTEM_CODE	NULL	VARCHAR2(30)	Source system which created this record, based on Lookup Type 'SOURCE_SYSTEM'.
ASK_FOR_FLAG	NULL	VARCHAR2(1)	Indicates whether the user must ask for the "List", e.g. quote a promotion number, to get the benefits on the list. The pricing engine ignores any lists where 'Ask For = Y' if they have not been quoted on the pricing request.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ACTIVE_FLAG	NULL	VARCHAR2(1)	Indicates if the list is active or not. The pricing engine ignores lists which are "inactive", i.e Active_Flag = "N - No"
PARENT_LIST_HEADER_ID	NULL	NUMBER	If the List Type is "Deal", this field can be used to reference any "parent" promotion. Note: This is only used for reporting purposes, the pricing engine does not consider this relationship when deciding which lists are eligible to be applied to the request.
ACTIVE_DATE_FIRST_TYPE	NULL	VARCHAR2(30)	The type of date used in the "first" active date range. This is optional for a deal or promotion list type. Based on Lookup Type 'Effective Date Types'.
START_DATE_ACTIVE_FIRST	NULL	DATE	Start Date of the first effective date range.
END_DATE_ACTIVE_FIRST	NULL	DATE	End Date of the first effective date range.
ACTIVE_DATE_SECOND_TYPE	NULL	VARCHAR2(30)	The type of date used in the "second" active date range. This is optional for a deal or promotion list type. Based on Lookup Type 'Effective Date Types'.
START_DATE_ACTIVE_SECOND	NULL	DATE	Start Date of the second effective date range.
END_DATE_ACTIVE_SECOND	NULL	DATE	End Date of the second effective date range.
CONTEXT	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
QP_LIST_HEADERS_B_N1	NOT UNIQUE	5	SOURCE_SYSTEM_CODE
		10	ACTIVE_FLAG
		15	CURRENCY_CODE
		20	LIST_TYPE_CODE

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
QP_LIST_HEADERS_B_N2	NOT UNIQUE	5	LIST_HEADER_ID
		10	ACTIVE_FLAG
		15	CURRENCY_CODE
QP_LIST_HEADERS_B_PK	UNIQUE	5	LIST_HEADER_ID

Sequences

Sequence	Derived Column
QP_LIST_HEADERS_B_S	LIST_HEADER_ID

QP_LIST_HEADERS_TL

QP_LIST_HEADERS_TL stores the translatable columns, name and description of the list, in each of the available languages in the database.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
QP_LIST_HEADERS_B	LIST_HEADER_ID	LIST_HEADER_ID

Column Descriptions

Name	Null?	Type	Description
LIST_HEADER_ID	NOT NULL	NUMBER	References primary key of QP_LIST_HEADERS_B
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column
LANGUAGE	NOT NULL	VARCHAR2(4)	Language
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The Language the text will mirror. If text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
NAME	NOT NULL	VARCHAR2(240)	Price List name or Modifier List number.
DESCRIPTION	NULL	VARCHAR2(2000)	Price List Description or Modifier List Name.
VERSION_NO	NULL	VARCHAR2(30)	List version number. This is user-defined for List Types of Promotion or Deal.

Indexes

Index Name	Index Type	Sequence	Column Name
QP_LIST_HEADERS_TL_PK	UNIQUE	5	LIST_HEADER_ID
		10	LANGUAGE
QP_LIST_HEADERS_TL_U1	UNIQUE	5	NAME
		21	VERSION_NO
		26	LANGUAGE

QP_LIST_LINES

QP_LIST_LINES stores all list lines for lists in QP_LIST_HEADERS_B. This table stores all types of list lines; price list lines, all types of modifiers including price modifier list lines used to derive factors. The different types of list lines are based on Lookup Type, 'LIST_LINE_TYPE_CODE'.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_RELATED_ITEMS	INVENTORY_ITEM_ID ORGANIZATION_ID RELATED_ITEM_ID RELATIONSHIP_TYPE_ID	INVENTORY_ITEM_ID ORGANIZATION_ID RELATED_ITEM_ID RELATIONSHIP_TYPE_ID
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	BENEFIT_UOM_CODE
QP_LIST_HEADERS_B	LIST_HEADER_ID	LIST_HEADER_ID
QP_LIST_LINES	LIST_LINE_ID	BENEFIT_PRICE_LIST_LINE_ID
QP_PRICE_FORMULAS_B	PRICE_FORMULA_ID	PRICE_BY_FORMULA_ID
QP_PRICE_FORMULAS_B	PRICE_FORMULA_ID	GENERATE_USING_FORMULA_ID
QP_PRICING_PHASES	PRICING_PHASE_ID	PRICING_PHASE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ACCRUAL_FLAG	YES / NO N Y	FND_LOOKUPS No Yes
ARITHMETIC_OPERATOR	ARITHMETIC_OPERATOR % AMT LUMPSUM NEWPRICE PERCENT_PRICE UNIT_PRICE	QP_LOOKUPS Percent Amount Lumpsum New Price Percent Price Unit Price
AUTOMATIC_FLAG	YES / NO N Y	FND_LOOKUPS No Yes
CHARGE_SUBTYPE_CODE	MISCELLANEOUS MISC PENALTY RESTOCKING RETURN	QP_LOOKUPS Miscellaneous Charge Charge for late payment Restocking Fee Return Fee
CHARGE_TYPE_CODE	FREIGHT_CHARGES_TYPE MISCELLANEOUS	QP_LOOKUPS Miscellaneous Charges
INCLUDE_ON_RETURNS_FLAG	YES / NO N Y	FND_LOOKUPS No Yes
INCOMPATIBILITY_GRP_CODE	INCOMPATIBILITY_GROUPS EXCL LVL1 LVL2 LVL3	QP_LOOKUPS Exclusive Group Level 1 Incompatibility Level 2 Incompatibility Level 3 Incompatibility
LIST_LINE_TYPE_CODE	LIST_LINE_TYPE_CODE	QP_LOOKUPS

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	CIE	Coupon Issue
	DIS	Discount
	FREIGHT_CHARGE	Freight / Special Charge
	IUE	Item Upgrade
	OID	Other Item Discount
	PBH	Price Break Header
	PLL	Price List Line
	PMR	Price Modifier
	PRG	Promotional Goods
	SUR	Surcharge
	TSN	Terms Substitution
MODIFIER_LEVEL_CODE	MODIFIER_LEVEL_CODE	QP_LOOKUPS
	LINE	Line
	LINEGROUP	Group of Lines
	ORDER	Order
OVERRIDE_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
PRICE_BREAK_TYPE_CODE	PRICE_BREAK_TYPE_CODE	QP_LOOKUPS
	POINT	Point
	RANGE	Range
	RECURRING	Recurring
PRICING_GROUP_SEQUENCE	PRICING_GROUP_SEQUENCE	QP_LOOKUPS
	0	Base Price
	1	Pricing Adjustments Bucket 1
	2	Pricing Adjustments Bucket 2
	3	Pricing Adjustments Bucket 3
PRIMARY_UOM_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
RECURRING_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
REPRICE_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
LIST_LINE_ID (PK)	NOT NULL	NUMBER	Identifies the list line. System Generated ID
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
LIST_HEADER_ID	NOT NULL	NUMBER	Identifies the List header.

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Column Descriptions (Continued)

Name	Null?	Type	Description
LIST_LINE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Type of list line based on lookup type LIST_LINE_TYPE_CODE.
START_DATE_ACTIVE	NULL	DATE	Date the list line becomes effective
END_DATE_ACTIVE	NULL	DATE	Date the list line becomes ineffective.
AUTOMATIC_FLAG	NOT NULL	VARCHAR2(1)	This indicates whether the modifier should be automatically or manually applied to the transaction.
MODIFIER_LEVEL_CODE	NOT NULL	VARCHAR2(30)	This indicates at what level, e.g. transaction line or header, a list line qualifies and can be applied to the transaction. Based on lookup type 'MODIFIER_LEVEL_CODE'
PRICE_BY_FORMULA_ID	NULL	NUMBER	Identifier of Formula used to dynamically calculate the 'value' at the time of pricing. Mutually exclusive with Generate_Using_Formula_id
LIST_PRICE	NULL	NUMBER	Standard Selling Price or Unit Price.
LIST_PRICE_UOM_CODE	NULL	VARCHAR2(3)	No longer used.
PRIMARY_UOM_FLAG	NULL	VARCHAR2(1)	Used to indicate which is the primary unit of measure (UOM) for a product on a price list. If a price cannot be found for a product in the UOM passed from the transaction application, the pricing engine will convert the transaction quantity to the primary UOM specified. This UOM then becomes the pricing UOM in which all discounts must also be specified.
INVENTORY_ITEM_ID	NULL	NUMBER	Inventory item identifier in an item relationship - used for list line type Item Upgrade.
ORGANIZATION_ID	NULL	NUMBER	Organization identifier in an item relationship - used for list line type Item Upgrade.
RELATED_ITEM_ID	NULL	NUMBER	Related inventory item identifier in an item relationship - used for list line type Item Upgrade.
RELATIONSHIP_TYPE_ID	NULL	NUMBER	Relationship type identifier in an item relationship - used for list line type Item Upgrade.
SUBSTITUTION_CONTEXT	NULL	VARCHAR2(30)	The context of the substitution attribute - must always be TERMS. Used for modifiers of type Term Substitution.
SUBSTITUTION_ATTRIBUTE	NULL	VARCHAR2(30)	Identifies the attribute in the TERMS context that will be substituted, e.g. QUALIFIER_ATTRIBUTE1 - Payment Terms. Used for modifiers of type Term Substitution.

Column Descriptions (Continued)

Name	Null?	Type	Description
SUBSTITUTION_VALUE	NULL	VARCHAR2(240)	The value of the substitution attribute that will be substituted on the pricing request line, e.g. value '2% 30/net 60' for the Payment Terms attribute. Used for modifiers of type Term Substitution.
REVISION	NULL	VARCHAR2(50)	Revision reference for pricing agreement lines.
REVISION_DATE	NULL	DATE	Date on which this revision was created or updated. Used on pricing agreement lines.
REVISION_REASON_CODE	NULL	VARCHAR2(30)	Reason for creating/changing the revision. Used on pricing agreement lines.
PRICE_BREAK_TYPE_CODE	NULL	VARCHAR2(30)	Type of price break. Based on lookup type PRICE_BREAK_TYPE_CODE. Used for modifiers of type Price Break Header or any single line product modifier with a qualifying condition containing an attribute in the VOLUME context.
PERCENT_PRICE	NULL	NUMBER	Price is calculated as a percentage of the price of another item.
NUMBER_EFFECTIVE_PERIODS	NULL	NUMBER	Reserved for future use.
EFFECTIVE_PERIOD_UOM	NULL	VARCHAR2(3)	Reserved for future use.
ARITHMETIC_OPERATOR	NULL	VARCHAR2(30)	Indicates the method of calculating a price or modifier value. Based on Lookup Type ARITHMETIC_OPERATOR.
OPERAND	NULL	NUMBER	The numeric value of the price or modifier, used in conjunction with the ARITHMETIC_OPERATOR to determine the pricing method or method of price adjustment, charge calculation etc..
OVERRIDE_FLAG	NULL	VARCHAR2(1)	Indicates whether a modifier value can be overridden at the time of pricing a transaction.
PRINT_ON_INVOICE_FLAG	NULL	VARCHAR2(1)	Reserved for future use.
REBATE_TRANSACTION_TYPE_CODE	NULL	VARCHAR2(30)	Reserved for future use.
BASE_QTY	NULL	NUMBER	No longer used.
BASE_UOM_CODE	NULL	VARCHAR2(3)	No longer used.
ACCRUAL_QTY	NULL	NUMBER	No longer used.
ACCRUAL_UOM_CODE	NULL	VARCHAR2(3)	No longer used.
ESTIM_ACCRUAL_RATE	NULL	NUMBER	Used to indicate the percentage rate at which to accrue (defaults to 100%) or in the case of a coupon the expected rate of redemption of the coupon. Liability would be the accrual or coupon value * ESTIM_ACCRUAL_RATE.
COMMENTS	NULL	VARCHAR2(2000)	Additional descriptive text used on Agreement Lines.
GENERATE_USING_FORMULA_ID	NULL	NUMBER	Formula identifier used to calculate the list price based on the attributes of a price list line.

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Column Descriptions (Continued)

Name	Null?	Type	Description
REPRICE_FLAG	NULL	VARCHAR2(1)	Used to figure out which price list lines should be repriced while running the update rules prices concurrent program. Used only with price list lines which have formula.
LIST_LINE_NO	NULL	VARCHAR2(30)	Modifier Number. In the case of Ask For modifiers, this reference must be quoted on the pricing transaction in order to receive the modifier benefit.
ESTIM_GL_VALUE	NULL	NUMBER	The discount or surcharge value of the modifier. Used to estimate the discount cost for non-monetary modifiers.
BENEFIT_PRICE_LIST_LINE_ID	NULL	NUMBER	The price list line identifier for modifiers of type 'Promotional Goods'. Used to derive the list price for the promotional goods before discount.
EXPIRATION_PERIOD_START_DATE	NULL	DATE	Used for modifiers of type 'Coupon Issue' to indicate the date that the coupon is effective from.
NUMBER_EXPIRATION_PERIODS	NULL	NUMBER	Used, as alternative to setting the EXPIRATION_DATE, to calculate the expiration date for accruals and coupons. The number of periods, of type EXPIRATION_PERIOD_UOM, in which the accrual or coupon expires.
EXPIRATION_PERIOD_UOM	NULL	VARCHAR2(3)	Used, as alternative to setting the EXPIRATION_DATE, to calculate the expiration date for accruals and coupons. The type of Expiration period, e.g. 'week'.
EXPIRATION_DATE	NULL	DATE	The expiration date of the accrual or coupon.
ACCRUAL_FLAG	NULL	VARCHAR2(1)	Indicates whether the discount is an accrual or not, i.e. whether it should be applied retrospectively.
PRICING_PHASE_ID	NULL	NUMBER	Pricing Phase identifier.
PRICING_GROUP_SEQUENCE	NULL	NUMBER	The pricing group sequence or pricing bucket for the modifier, based on lookup type PRICING_GROUP_SEQUENCE.
INCOMPATIBILITY_GRP_CODE	NULL	VARCHAR2(30)	References the Incompatibility Group that the modifier is assigned to, based on lookup type INCOMPATIBILITY_GROUPS.
PRODUCT_PRECEDENCE	NULL	NUMBER	The precedence number, or selectivity, of the modifier in the item context in the Pricing Attribute Descriptive Flexfield. Used by the pricing engine for incompatibility resolution.
PRORATION_TYPE_CODE	NULL	VARCHAR2(30)	Reserved for future use.
ACCRUAL_CONVERSION_RATE	NULL	NUMBER	The rate at which a non-monetary accrual is converted to a monetary value

Column Descriptions (Continued)

Name	Null?	Type	Description
BENEFIT_QTY	NULL	NUMBER	The accrual quantity for non-monetary accruals, or item quantity for promotional goods.
BENEFIT_UOM_CODE	NULL	VARCHAR2(3)	The accrual unit of measure for non-monetary accruals, or item unit of measure for promotional goods.
RECURRING_FLAG	NULL	VARCHAR2(1)	Not used.
BENEFIT_LIMIT	NULL	NUMBER	Reserved for future use.
CHARGE_TYPE_CODE	NULL	VARCHAR2(30)	Used for modifiers of type Freight/Special Charge to indicate the type of charge, based on lookup type FREIGHT_CHARGES_TYPE.
CHARGE_SUBTYPE_CODE	NULL	VARCHAR2(30)	Used to indicate the type of charge within the CHARGE_TYPE_CODE categorisation, based on lookups of the same name as lookup codes within the CHARGE_TYPE_CODE lookup type, e.g. MISCELLANEOUS.
INCLUDE_ON_RETURNS_FLAG	NULL	VARCHAR2(1)	Applicable to modifiers of type Freight/Special Charge to indicate whether the charge should be included on a return transaction. Not used by pricing engine, for transaction system use only.
QUALIFICATION_IND	NULL	NUMBER	Used to enhance the performance of the pricing engine. Indicates the setup of the data to allow the pricing engine to choose a highly selective search path.
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
QP_LIST_LINES_N1	NOT UNIQUE	5	LIST_HEADER_ID
QP_LIST_LINES_N2	NOT UNIQUE	5	QUALIFICATION_IND
		10	PRICING_PHASE_ID
		15	LIST_LINE_TYPE_CODE
		20	LIST_HEADER_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
QP_LIST_LINES_N3	NOT UNIQUE	5	QUALIFICATION_IND
		10	LIST_LINE_TYPE_CODE
		15	MODIFIER_LEVEL_CODE
QP_LIST_LINES_N4	NOT UNIQUE	5	PRICING_PHASE_ID
QP_LIST_LINES_N5	NOT UNIQUE	5	PRICING_PHASE_ID
		10	QUALIFICATION_IND
		15	LIST_HEADER_ID
QP_LIST_LINES_N6	NOT UNIQUE	5	LIST_LINE_ID
		10	QUALIFICATION_IND
		15	PRICING_PHASE_ID
QP_LIST_LINES_PK	UNIQUE	5	LIST_LINE_ID
QP_LIST_LINES_U1	UNIQUE	5	LIST_HEADER_ID
		10	LIST_LINE_NO

Sequences

Sequence	Derived Column
QP_LIST_LINES_S	LIST_LINE_ID

RA_BATCH_SOURCES_ALL

This table stores information about the sources of your invoice, credit memo, and commitments. Each row includes information about invoice, batch, and credit memo numbering. You need one row for each batch source you define. Oracle Receivables uses batch sources to default a transaction type during invoice entry and to determine invoice, batch, and credit memo numbering. BATCH_SOURCE_TYPE stores 'INV' for manual batches or 'FOREIGN' for imported batches. STATUS, CREDIT_MEMO_BATCH_SOURCE_ID, AUTO_BATCH_NUMBERING, and AUTO_TRX_NUMBERING are required even though they are null allowed. The primary key for this table is BATCH_SOURCE_ID.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
RA_CUST_TRX_TYPES_ALL	CUST_TRX_TYPE_ID	DEFAULT_INV_TRX_TYPE

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ALLOW_SALES_CREDIT_FLAG	YES/NO	AR_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
BATCH_SOURCE_ID (PK)	NOT NULL	NUMBER(15)	Batch source identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who column
NAME	NOT NULL	VARCHAR2(50)	Batch source name
ORG_ID	NULL	NUMBER(15)	Operating Unit Identifier
DESCRIPTION	NULL	VARCHAR2(240)	Batch source description
STATUS	NULL	VARCHAR2(1)	Batch source status flag. Lookup code for 'CODE_STATUS'
LAST_BATCH_NUM	NULL	NUMBER(15)	Last batch number automatically generated
DEFAULT_INV_TRX_TYPE	NULL	NUMBER(15)	Default transaction type identifier
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ACCOUNTING_FLEXFIELD_RULE	NULL	VARCHAR2(30)	Determines how accounting flexfield information is passed in when using AutoInvoice (Segment or ID)
ACCOUNTING_RULE_RULE	NULL	VARCHAR2(30)	Determines how accounting rule information is passed in when using AutoInvoice (Value or ID or None)
AGREEMENT_RULE	NULL	VARCHAR2(30)	Determines how agreements information is passed in when using AutoInvoice (Value or ID or None)
AUTO_BATCH_NUMBERING_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether batch numbering is automatic or manual (Y means automatic; N means manual)
AUTO_TRX_NUMBERING_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether transaction numbering is automatic or manual (Y means automatic; N means manual)
BATCH_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	'Imported' if used by AutoInvoice; 'Manual' otherwise
BILL_ADDRESS_RULE	NULL	VARCHAR2(30)	Determines how bill to address information is passed in when using AutoInvoice (Value or Id)
BILL_CONTACT_RULE	NULL	VARCHAR2(30)	Determines how bill to contact information is passed in when using AutoInvoice (Value or Id or None)
BILL_CUSTOMER_RULE	NULL	VARCHAR2(30)	Determines how bill to customer information is passed in when using AutoInvoice (Value or ID)
CREATE_CLEARING_FLAG	NULL	VARCHAR2(1)	Y if AutoInvoice Clearing Account entries are allowed, N if not
CUST_TRX_TYPE_RULE	NULL	VARCHAR2(30)	Determines how transaction type information is passed in when using AutoInvoice (Value or Id)
DERIVE_DATE_FLAG	NULL	VARCHAR2(1)	Y if AutoInvoice should derive dates and N if not.
END_DATE	NULL	DATE	End date active for this batch source
FOB_POINT_RULE	NULL	VARCHAR2(30)	Determines how FOB point information is passed in when using AutoInvoice (Code or None)
GL_DATE_PERIOD_RULE	NULL	VARCHAR2(30)	Determines what to do with a General Ledger date that is in a closed period (Reject or Adjust)
INVALID_LINES_RULE	NULL	VARCHAR2(30)	Determines whether an invoice is created or rejected if one of the lines is in error

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Column Descriptions (Continued)

Name	Null?	Type	Description
INVALID_TAX_RATE_RULE	NULL	VARCHAR2(30)	Determines whether an invalid tax rate is rejected or corrected
INVENTORY_ITEM_RULE	NULL	VARCHAR2(30)	Determines how inventory item information is passed in when using AutoInvoice (Segment or ID or None)
INVOICING_RULE_RULE	NULL	VARCHAR2(30)	Determines how invoicing rule information is passed in when using AutoInvoice (Value or ID or None)
MEMO_REASON_RULE	NULL	VARCHAR2(30)	Determines how memo reason information is passed in when using AutoInvoice (Value or ID)
REV_ACC_ALLOCATION_RULE	NULL	VARCHAR2(30)	Determines how revenue account allocation is passed in when using AutoInvoice (Amount or Percent)
SALESPERSON_RULE	NULL	VARCHAR2(30)	Determines how salesperson information is passed in when using AutoInvoice (Number or ID)
SALES_CREDIT_RULE	NULL	VARCHAR2(30)	Determines how sales credit allocation is passed in when using AutoInvoice (Amount or Percent)
SALES_CREDIT_TYPE_RULE	NULL	VARCHAR2(30)	Determines how sales credit type information is passed in when using AutoInvoice (Value or ID)
SALES_TERRITORY_RULE	NULL	VARCHAR2(30)	Determines how sales territory information is passed in when using AutoInvoice (Segment or ID or None)
SHIP_ADDRESS_RULE	NULL	VARCHAR2(30)	Determines how ship to address information is passed in when using AutoInvoice (Value or ID or None)
SHIP_CONTACT_RULE	NULL	VARCHAR2(30)	Determines how ship to contact information is passed in when using AutoInvoice (Value or ID or None)
SHIP_CUSTOMER_RULE	NULL	VARCHAR2(30)	Determines how ship to customer information is passed in when using AutoInvoice (Value or ID or None)
SHIP_VIA_RULE	NULL	VARCHAR2(30)	Determines how freight carrier information is passed in when using AutoInvoice (Code or None)
SOLD_CUSTOMER_RULE	NULL	VARCHAR2(30)	Determines how sold to customer information is passed in when using AutoInvoice (Value or ID)
START_DATE	NULL	DATE	The first date that this batch source is active
TERM_RULE	NULL	VARCHAR2(30)	Determines how term information is passed in when using AutoInvoice (Value or ID)
UNIT_OF_MEASURE_RULE	NULL	VARCHAR2(30)	Determines how unit of measure information is passed in when using AutoInvoice (Value or ID)
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
CUSTOMER_BANK_ACCOUNT_RULE	NULL	VARCHAR2(30)	Determines how customer bank account information is passed in when using AutoInvoice (Value or ID)
MEMO_LINE_RULE	NULL	VARCHAR2(30)	Determines how memo line information is passed in when using AutoInvoice (Value or ID)
RECEIPT_METHOD_RULE	NULL	VARCHAR2(30)	Determines how payment rule information is passed in when using AutoInvoice (Value or ID)
RELATED_DOCUMENT_RULE	NULL	VARCHAR2(30)	Determines how related document information is passed in when using AutoInvoice (Number or ID or None)
ALLOW_SALES_CREDIT_FLAG	NULL	VARCHAR2(1)	Y if you pass in sales credits via AutoInvoice; N otherwise
GROUPING_RULE_ID	NULL	NUMBER(15)	Foreign key to the grouping rules that you have defined. This is the grouping rule that AutoInvoice uses to group your lines into invoices.
CREDIT_MEMO_BATCH_SOURCE_ID	NULL	NUMBER(15)	This points to the default credit memo batch source to use when you are creating a credit memo against a transaction that belongs to this batch source
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved For Globalization Functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved For Globalization Functionality
COPY_DOC_NUMBER_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether the document number and the transaction number are the same for transactions assigned to this source.

Indexes

Index Name	Index Type	Sequence	Column Name
RA_BATCH_SOURCES_U1	UNIQUE	1	NAME
		2	ORG_ID
RA_BATCH_SOURCES_U2	UNIQUE	1	BATCH_SOURCE_ID
		11	ORG_ID

Sequences

Sequence	Derived Column
RA_BATCH_SOURCES_S	BATCH_SOURCE_ID

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RA_CUSTOMER_TRX_LINES_ALL

This table stores information about invoice, debit memo, credit memo, and commitment lines. For example, an invoice can have one line for Product A and another line for Product B. You need one row for each line. Invoice, debit memo, credit memo, and commitment lines are distinguished by the transaction type of the corresponding RA_CUSTOMER_TRX_ALL record. Also, credit memos are required to have a value in PREVIOUS_CUSTOMER_TRX_LINE_ID, except on account credits which are not related to specific invoices/invoice lines at creation time, will not have values in this column. QUANTITY_ORDERED stores the amount of product ordered. QUANTITY_INVOICED stores the amount of product invoiced. For invoices entered through the window, QUANTITY_ORDERED and QUANTITY_INVOICED must be the same. For invoices imported through AutoInvoice, QUANTITY_ORDERED and QUANTITY_INVOICED can be different. If you enter a credit memo, QUANTITY_CREDITED stores the amount of product credited. UOM_CODE stores the unit of measure code as defined in MTL_UNITS_OF_MEASURE. UNIT_STANDARD_PRICE stores the list price per unit for this transaction line. UNIT_SELLING_PRICE stores the selling price per unit for this transaction line. For transactions imported through AutoInvoice, UNIT_STANDARD_PRICE and UNIT_SELLING_PRICE can be different. DESCRIPTION, TAXING_RULE, QUANTITY_ORDERED, UNIT_STANDARD_PRICE, UOM_CODE, and UNIT_SELLING_PRICE are required even though they are null allowed. LINE_TYPE differentiates between the different types of lines that are stored in this table. LINE points to regular invoice lines that normally refer to an item. TAX signifies that this is a tax line. The column LINK_TO_CUST_TRX_LINE_ID references another row in this table that is the invoice line associated with the row of type TAX. FREIGHT works the same way as TAX but there you can have at most one FREIGHT type line per invoice line of type LINE. You can also have one line of type FREIGHT that has a null LINK_TO_CUST_TRX_LINE_ID (and this is referred to as header level freight). A line_type of 'CB' is created for a Chargeback line. For every row in this table that belongs to a complete transaction (where RA_CUSTOMER_TRX.COMPLETE_FLAG = 'Y'), there must be at least one row in the table RA_CUST_TRX_LINE_GL_DIST (which stores accounting information), even for non-postable transactions. The primary key for this table is CUSTOMER_TRX_LINE_ID.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AR_ADJUSTMENTS_ALL	ADJUSTMENT_ID	BR_ADJUSTMENT_ID

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Foreign Keys (Continued)

Primary Key Table	Primary Key Column	Foreign Key Column
AR_LOCATION_VALUES	LOCATION_SEGMENT_ID	LOCATION_SEGMENT_ID
AR_MEMO_LINES_ALL_B	MEMO_LINE_ID	MEMO_LINE_ID
AR_PAYMENT_SCHEDULES_ALL	PAYMENT_SCHEDULE_ID	BR_REF_PAYMENT_SCHEDULE_ID
AR_SALES_TAX	SALES_TAX_ID	SALES_TAX_ID
AR_VAT_TAX_ALL_B	VAT_TAX_ID	VAT_TAX_ID
GL_SETS_OF_BOOKS	SET_OF_BOOKS_ID	SET_OF_BOOKS_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	UOM_CODE
RA_CUSTOMER_TRX_ALL	CUSTOMER_TRX_ID	CUSTOMER_TRX_ID
RA_CUSTOMER_TRX_ALL	CUSTOMER_TRX_ID	PREVIOUS_CUSTOMER_TRX_ID
RA_CUSTOMER_TRX_ALL	CUSTOMER_TRX_ID	BR_REF_CUSTOMER_TRX_ID
RA_CUSTOMER_TRX_LINES_ALL	CUSTOMER_TRX_LINE_ID	PREVIOUS_CUSTOMER_TRX_LINE_ID
RA_CUSTOMER_TRX_LINES_ALL	CUSTOMER_TRX_LINE_ID	INITIAL_CUSTOMER_TRX_LINE_ID
RA_CUSTOMER_TRX_LINES_ALL	CUSTOMER_TRX_LINE_ID	LINK_TO_CUST_TRX_LINE_ID
RA_ITEM_EXCEPTION_RATES	ITEM_EXCEPTION_RATE_ID	ITEM_EXCEPTION_RATE_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_TAX_EXEMPTIONS_ALL	TAX_EXEMPTION_ID	TAX_EXEMPTION_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
REASON_CODE	INVOICING_REASON	AR_LOOKUPS
	A/R ERROR	A/R ERROR
	CANCELLATION	CANCELLATION
	CREDIT and REBILL	CREDIT and REBILL
	DUPLICATE BILLING	DUPLICATE BILLING
	FOREIGN	FOREIGN
	FREE PRODUCT	FREE PRODUCT
	LATE PAYMENT	LATE PAYMENT
	ORDER ENTRY ERROR	ORDER ENTRY ERROR
	RETURN	RETURN
	SALES TAX ERROR	SALES TAX ERROR
	SHIPPING and HANDLING	SHIPPING and HANDLING
	User defined	
	WRONG FREIGHT	WRONG FREIGHT
	WRONG TAX RATE	WRONG TAX RATE

Column Descriptions

Name	Null?	Type	Description
CUSTOMER_TRX_LINE_ID (PK)	NOT NULL	NUMBER(15)	Invoice line identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
CUSTOMER_TRX_ID	NOT NULL	NUMBER(15)	Invoice identifier
LINE_NUMBER	NOT NULL	NUMBER	Line number of the invoice
SET_OF_BOOKS_ID	NOT NULL	NUMBER(15)	Set of books identifier
REASON_CODE	NULL	VARCHAR2(30)	Reason code identifier
INVENTORY_ITEM_ID	NULL	NUMBER(15)	Inventory item identifier. Mutually exclusive with the column MEMO_LINE_ID.
DESCRIPTION	NULL	VARCHAR2(240)	Line description

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Column Descriptions (Continued)

Name	Null?	Type	Description
PREVIOUS_CUSTOMER_TRX_ID	NULL	NUMBER(15)	Credit memo's invoice identifier
PREVIOUS_CUSTOMER_TRX_LINE_ID	NULL	NUMBER(15)	Credit memo line's invoice line identifier
QUANTITY_ORDERED	NULL	NUMBER	Quantity of an order
QUANTITY_CREDITED	NULL	NUMBER	Quantity credited
QUANTITY_INVOICED	NULL	NUMBER	Quantity of invoice line
UNIT_STANDARD_PRICE	NULL	NUMBER	List price per unit. Price is gross of inclusive taxes. There is no separate gross standard price.
UNIT_SELLING_PRICE	NULL	NUMBER	Selling price per unit for a transaction line
SALES_ORDER	NULL	VARCHAR2(50)	Sales order
SALES_ORDER_REVISION	NULL	NUMBER	Not currently used
SALES_ORDER_LINE	NULL	VARCHAR2(30)	Sales order line
SALES_ORDER_DATE	NULL	DATE	Sales order date
ACCOUNTING_RULE_ID	NULL	NUMBER(15)	Accounting rule identifier
ACCOUNTING_RULE_DURATION	NULL	NUMBER(15)	The number of periods in which revenue is to be recognized. Must be filled in for lines with fixed and variable duration rules.
LINE_TYPE	NOT NULL	VARCHAR2(20)	Receivables lookup code for STD_LINE_TYPE
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
RULE_START_DATE	NULL	DATE	First gl date of the invoice. Only used for invoice with rules.

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Column Descriptions (Continued)

Name	Null?	Type	Description
INITIAL_CUSTOMER_TRX_LINE_ID	NULL	NUMBER(15)	Identifies the initial transaction line for the customer
INTERFACE_LINE_CONTEXT	NULL	VARCHAR2(30)	Interface line context
INTERFACE_LINE_ATTRIBUTE1	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE2	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE3	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE4	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE5	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE6	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE7	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE8	NULL	VARCHAR2(30)	Interface line attribute value
SALES_ORDER_SOURCE	NULL	VARCHAR2(50)	The source of the sales order
TAXABLE_FLAG	NULL	VARCHAR2(1)	No longer used
EXTENDED_AMOUNT	NOT NULL	NUMBER	Transaction line amount
REVENUE_AMOUNT	NULL	NUMBER	Transaction line revenue amount
AUTORULE_COMPLETE_FLAG	NULL	VARCHAR2(1)	Y or N indicates whether all account assignments have been created
LINK_TO_CUST_TRX_LINE_ID	NULL	NUMBER(15)	Link to transaction line identifier
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
TAX_PRECEDENCE	NULL	NUMBER	Tax precedence for a tax line
TAX_RATE	NULL	NUMBER	Tax rate for a line
ITEM_EXCEPTION_RATE_ID	NULL	NUMBER(15)	Tax exception identifier
TAX_EXEMPTION_ID	NULL	NUMBER(15)	Tax exemption identifier
MEMO_LINE_ID	NULL	NUMBER(15)	Memo line description identifier. Mutually exclusive with the column INVENTORY_ITEM_ID.
AUTORULE_DURATION_PROCESSED	NULL	NUMBER(15)	Number of times revenue recognition has created distributions for the line
UOM_CODE	NULL	VARCHAR2(3)	Unit of measure code
DEFAULT_USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	Default value for the USSGL Transaction Code Flexfield
DEFAULT_USSGL_TRX_CODE_CONTEXT	NULL	VARCHAR2(30)	Default context value for the USSGL Transaction Code Flexfield
INTERFACE_LINE_ATTRIBUTE10	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE11	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE12	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE13	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE14	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE15	NULL	VARCHAR2(30)	Interface line attribute value
INTERFACE_LINE_ATTRIBUTE9	NULL	VARCHAR2(30)	Interface line attribute value
VAT_TAX_ID	NULL	NUMBER(15)	Unique identifier for AR_VAT_TAX

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Column Descriptions (Continued)

Name	Null?	Type	Description
AUTOTAX	NULL	VARCHAR2(1)	Set to "Y" if this tax line was generated automatically by the tax engine
LAST_PERIOD_TO_CREDIT	NULL	NUMBER	Last period to credit for unit credit memos against invoices with rules
ITEM_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	Tax Lines are controlled by the lookup (TAX_CONTROL_FLAG), which allows for Standard tax, Exempt Tax and Required Tax.
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	Exemption Certificate Number, for item lines that have tax_exempt_flag set to "E" (exempt)
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Tax Exempt Reason, for item lines that have tax_exempt_flag set to "E" (exempt)
TAX_VENDOR_RETURN_CODE	NULL	VARCHAR2(30)	Warning code returned during vendor calculation of a sales tax rate, used for diagnostics and support. Only applicable if the artaxvdr() returns TAX_SUCCESS
SALES_TAX_ID	NULL	NUMBER(15)	Not currently used in the production release - replaced by location_segment_id
LOCATION_SEGMENT_ID	NULL	NUMBER(15)	This column points to the record in AR_LOCATION_VALUES from which AutoAccounting derived the tax account for this line
MOVEMENT_ID	NULL	NUMBER(15)	Intrastat movement ID number
ORG_ID	NULL	NUMBER(15)	Operating Unit Identifier
WH_UPDATE_DATE	NULL	DATE	Date sent to data warehouse
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved For Globalization Functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved For Globalization Functionality
GROSS_UNIT_SELLING_PRICE	NULL	NUMBER	Unit selling price inclusive of tax amounts
GROSS_EXTENDED_AMOUNT	NULL	NUMBER	Amount gross of inclusive tax amounts
AMOUNT_INCLUDES_TAX_FLAG	NULL	VARCHAR2(1)	'Y' indicates tax is inclusive; 'N' indicates tax is exclusive; NULL for lines indicates tax is not-overridable or tax is a tax group; cannot be NULL for tax types; must be NULL for other types.
TAXABLE_AMOUNT	NULL	NUMBER	The taxable amount for lines of type Tax that are tax-inclusive.
WAREHOUSE_ID	NULL	NUMBER(15)	Foreign key to HR_ORGANIZATIONS. The warehouse identifies the ship-from location and can be used to control taxation. Within the US, the Warehouse ID is important when calculating tax on the Origin/Modified Origin state sales tax (outside the US you can use Tax Groups and Conditions to build a schedule of multiple conditional taxes based on both the ship-from and ship-to County/County/State or Provinces).
TRANSLATED_DESCRIPTION	NULL	VARCHAR2(240)	Translated description of this transaction line.
EXTENDED_ACCTD_AMOUNT	NULL	NUMBER	Transaction line amount in functional currency for Bills Receivable.
BR_REF_CUSTOMER_TRX_ID	NULL	NUMBER(15)	Transaction ID of a transaction exchanged for a Bills Receivable.
BR_REF_PAYMENT_SCHEDULE_ID	NULL	NUMBER(15)	Payment Schedule ID of a transaction exchanged for a Bills Receivable.
BR_ADJUSTMENT_ID	NULL	NUMBER(15)	Adjustment identifier of a non-accounting adjustment created when a transaction is exchanged for a Bills Receivable.

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Column Descriptions (Continued)

Name	Null?	Type	Description
MRC_EXTENDED_ACCTD_AMOUNT	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books, with amount in reporting currency(s) pairs.

Indexes

Index Name	Index Type	Sequence	Column Name
RA_CUSTOMER_TRX_LINES_N1	NOT UNIQUE	1	PREVIOUS_CUSTOMER_TRX_LINE_ID
		2	LINE_NUMBER
RA_CUSTOMER_TRX_LINES_N10	NOT UNIQUE	5	BR_REF_CUSTOMER_TRX_ID
RA_CUSTOMER_TRX_LINES_N11	NOT UNIQUE	5	BR_REF_PAYMENT_SCHEDULE_ID
RA_CUSTOMER_TRX_LINES_N12	NOT UNIQUE	5	BR_ADJUSTMENT_ID
RA_CUSTOMER_TRX_LINES_N2	NOT UNIQUE	1	CUSTOMER_TRX_ID
		2	LINE_NUMBER
RA_CUSTOMER_TRX_LINES_N3	NOT UNIQUE	1	LINK_TO_CUST_TRX_LINE_ID
RA_CUSTOMER_TRX_LINES_N4	NOT UNIQUE	2	REQUEST_ID
RA_CUSTOMER_TRX_LINES_N5	NOT UNIQUE	1	PREVIOUS_CUSTOMER_TRX_ID
RA_CUSTOMER_TRX_LINES_N6	NOT UNIQUE	1	AUTORULE_COMPLETE_FLAG
RA_CUSTOMER_TRX_LINES_N7	NOT UNIQUE	1	SALES_TAX_ID
RA_CUSTOMER_TRX_LINES_N8	NOT UNIQUE	1	ITEM_EXCEPTION_RATE_ID
RA_CUSTOMER_TRX_LINES_N9	NOT UNIQUE	2	SALES_ORDER
RA_CUSTOMER_TRX_LINES_U1	UNIQUE	1	CUSTOMER_TRX_LINE_ID

Sequences

Sequence	Derived Column
RA_CUSTOMER_TRX_LINES_S	CUSTOMER_TRX_LINE_ID

Database Triggers

Trigger Name : GMF_AR_FLXVAL
 Trigger Time : BEFORE
 Trigger Level : ROW
 Trigger Event : INSERT, UPDATE

The trigger validates that the attribute7-10 have values in them. This is only done if this is a credit memo line for a OPM invoice and the transaction type attribute10 indicates a return to inventory.

RA_CUST_TRX_TYPES_ALL

This table stores information about each transaction type used for invoices, commitments and credit memos. Each row includes AutoAccounting information as well as standard defaults for the resulting invoices. POST_TO_GL stores 'Y' for Yes and 'N' for No to indicate whether this transaction can post to your general ledger. ACCOUNTING_AFFECT_FLAG stores 'Y' for Yes and 'N' for No to indicate whether this transaction can update your open receivables balances. If this is 'Y', you can see this transactions in your agings. TYPE contains 'INV' for invoices, 'CM' for credit memos, 'DM' for debit memos, 'DEP' for deposits, and 'GUAR' for guarantees. If AutoAccounting is based on transaction type, GL_ID_REV, GL_ID_FREIGHT, and GL_ID_REC stores the default revenue, freight, and receivables accounts. STATUS and CREDIT_MEMO_TYPE_ID are required even though they are null allowed. The primary key for this table is CUST_TRX_TYPE_ID.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	GL_ID_REV
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	GL_ID_FREIGHT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	GL_ID_REC
GL_SETS_OF_BOOKS	SET_OF_BOOKS_ID	SET_OF_BOOKS_ID
RA_CUST_TRX_TYPES_ALL	CUST_TRX_TYPE_ID	CREDIT_MEMO_TYPE_ID
RA_CUST_TRX_TYPES_ALL	CUST_TRX_TYPE_ID	SUBSEQUENT_TRX_TYPE_ID
RA_TERMS_B	TERM_ID	DEFAULT_TERM

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
TYPE	INV/CM	AR_LOOKUPS
	CB	Chargeback
	CM	Credit Memo
	DEP	Deposit
	DM	Debit Memo
	GUAR	Guarantee
	INV	Invoice
	PMT	Receipt

Column Descriptions

Name	Null?	Type	Description
CUST_TRX_TYPE_ID (PK)	NOT NULL	NUMBER(15)	Transaction type identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN		NUMBER(15)	Standard Who column
POST_TO_GL	NOT NULL	VARCHAR2(1)	Y or N indicates whether transactions should be posted to the General Ledger

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Column Descriptions (Continued)

Name	Null?	Type	Description
ACCOUNTING_AFFECT_FLAG	NOT NULL	VARCHAR2(1)	Y or N indicates whether transactions affect open receivable balances
CREDIT_MEMO_TYPE_ID	NULL	NUMBER(15)	Transaction type identifier of subsequent credit memos
STATUS	NULL	VARCHAR2(30)	Transaction type status flag. Lookup code for 'CODE_STATUS'
NAME	NULL	VARCHAR2(20)	Transaction type name
DESCRIPTION	NULL	VARCHAR2(80)	Transaction type description
TYPE	NULL	VARCHAR2(20)	Transaction Class, could be one of: INV,CM,DM,GUAR,DEP,CB
DEFAULT_TERM	NULL	NUMBER(15)	Term to default for invoices of this type
DEFAULT_PRINTING_OPTION	NOT NULL	VARCHAR2(20)	Printing option to default for invoices of this type
DEFAULT_STATUS	NOT NULL	VARCHAR2(20)	Status to default for invoices of this type
GL_ID_REV	NULL	NUMBER(15)	Revenue Account identifier
GL_ID_FREIGHT	NULL	NUMBER(15)	Freight Account identifier
GL_ID_REC	NULL	NUMBER(15)	Receivables Account identifier
SUBSEQUENT_TRX_TYPE_ID	NULL	NUMBER(15)	Invoice type for invoices related to a commitment of this type
SET_OF_BOOKS_ID	NULL	NUMBER(15)	Set of books identifier
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ALLOW_FREIGHT_FLAG	NOT NULL	VARCHAR2(1)	Y or N indicates whether freight is allowed with the transaction
ALLOW_OVERAPPLICATION_FLAG	NOT NULL	VARCHAR2(1)	Y or N indicates whether applications can exceed the transaction amount
CREATION_SIGN	NOT NULL	VARCHAR2(30)	Determines allowable signs for transactions
END_DATE	NULL	DATE	Transaction type end date
GL_ID_CLEARING	NULL	NUMBER(15)	Clearing Account identifier
GL_ID_TAX	NULL	NUMBER(15)	Tax Account identifier
GL_ID_UNBILLED	NULL	NUMBER(15)	Unbilled Account identifier
GL_ID_UNEARNED	NULL	NUMBER(15)	Unearned Account identifier
START_DATE	NOT NULL	DATE	Transaction type start date

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Column Descriptions (Continued)

Name	Null?	Type	Description
TAX_CALCULATION_FLAG	NOT NULL	VARCHAR2(1)	Y or N indicates whether tax is allowed on transactions
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
NATURAL_APPLICATION_ONLY_FLAG	NOT NULL	VARCHAR2(1)	Yes or No flag indicates whether you want to restrict the direction in which items with this transaction type can be updated by applications entered against them
ORG_ID	NULL	NUMBER(15)	Operating Unit Identifier
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved For Globalization Functionality

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
RULE_SET_ID	NULL	NUMBER	Application rule set ID for this transaction type
SIGNED_FLAG	NULL	VARCHAR2(1)	Indicates whether or not the drawee needs to accept the Bills Receivable. If acceptance is required the value is Y, otherwise N.
DRAWEE_ISSUED_FLAG	NULL	VARCHAR2(1)	Indicates whether or not the drawee issues the Bills Receivable. If issued by the drawee the value is Y, otherwise N.
MAGNETIC_FORMAT_CODE	NULL	VARCHAR2(30)	Code used to distinguish between Accepted Bills Receivable, Promissory Notes, and Unsigned Bills Receivable.
FORMAT_PROGRAM_ID	NULL	NUMBER(15)	Identifier of the program that will be used to format Bills Receivable.
GL_ID_UNPAID_REC	NULL	NUMBER(15)	Identifier of the Accounting Flexfield for the Unpaid Account.
GL_ID_REMITTANCE	NULL	NUMBER(15)	Identifier of the Accounting Flexfield for the Remittance Account.
GL_ID_FACTOR	NULL	NUMBER(15)	Identifier of the Accounting Flexfield for the Factoring Account.

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
RA_CUST_TRX_TYPES_U1	UNIQUE	1 3	CUST_TRX_TYPE_ID ORG_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
RA_CUST_TRX_TYPES_S	CUST_TRX_TYPE_ID

RA_RULES

This table stores invoicing and accounting rules. You need one row for each accounting rule you define. Oracle Receivables provides two invoicing rules: ADVANCED INVOICE and ARREARS INVOICE. Oracle Receivables uses this information to create invoices and to schedule revenue recognition for invoices imported using AutoInvoice. Oracle Receivables stores revenue recognition schedules in RA_RULE_SCHEDULES.

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
DEFERRED_REVENUE_FLAG	YES/NO	AR_LOOKUPS
	N	No
	Y	Yes
TYPE	RULE_TYPE	AR_LOOKUPS
	A	Accounting, Fixed Duration
	ACC_DUR	Accounting, Variable Duration
	I	Invoicing

Column Descriptions

Name	Null?	Type	Description
RULE_ID (PK)	NOT NULL	NUMBER(15)	Revenue recognition rule identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
NAME	NOT NULL	VARCHAR2(30)	Revenue recognition rule name
TYPE	NOT NULL	VARCHAR2(10)	Lookup code for 'RULE_TYPE'
STATUS	NOT NULL	VARCHAR2(1)	Rule status flag; lookup code for 'CODE_STATUS'
FREQUENCY	NULL	VARCHAR2(15)	Frequency (daily, weekly, etc.)
OCCURRENCES	NULL	NUMBER	Number of accounting dates to recognize revenue
DESCRIPTION	NULL	VARCHAR2(80)	Description
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
DEFERRED_REVENUE_FLAG	NULL	VARCHAR2(1)	Deferred revenue flag

Indexes

Index Name	Index Type	Sequence	Column Name
RA_RULES_U1	UNIQUE	1	RULE_ID

Sequences

Sequence	Derived Column
RA_RULES_S	RULE_ID

RA_TERMS_B

This table stores standard Payment Term information. You need one row for each Payment Term you define in Oracle Receivables. Oracle Receivables uses this information to calculate when a payment is due and any discounts given for early payment. Oracle Receivables stores payment schedules in AR_PAYMENT_SCHEDULES_ALL.

Column Descriptions

Name	Null?	Type	Description
TERM_ID (PK)	NOT NULL	NUMBER(15)	Payment term identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
CREDIT_CHECK_FLAG	NULL	VARCHAR2(1)	Credit Checking flag
DUE_CUTOFF_DAY	NULL	NUMBER	Cutoff day with proxima terms when due date is extended one month
PRINTING_LEAD_DAYS	NULL	NUMBER	This is the number of days between the print date and the due date. If this column is null, the invoice is printed on the invoice date. If this column is filled in, the invoice is printed this number of days before the due date.
START_DATE_ACTIVE	NOT NULL	DATE	Date record becomes active
END_DATE_ACTIVE	NULL	DATE	Date record becomes inactive
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
BASE_AMOUNT	NOT NULL	NUMBER	Sum of the relative amount for the installments
CALC_DISCOUNT_ON_LINES_FLAG	NOT NULL	VARCHAR2(1)	Flag to calculate discounts on line amounts only or on the entire invoice amount

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Column Descriptions (Continued)

Name	Null?	Type	Description
FIRST_INSTALLMENT_CODE	NOT NULL	VARCHAR2(12)	Flag to put freight, tax on the first installment or to allocate it over all installments
IN_USE	NOT NULL	VARCHAR2(1)	Flag to indicate whether this payment term has been referenced in a transaction
PARTIAL_DISCOUNT_FLAG	NOT NULL	VARCHAR2(1)	Flag to allow discounts on partial payments
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
RA_TERMS_B_U1	UNIQUE	1	TERM_ID

Sequences

Sequence	Derived Column
RA_TERMS_S	TERM_ID

RA_TERMS_TL

This table provides multi-lingual support (MLS) for each Payment Term that you define in Oracle Receivables. MLS enables you to store and print data that you define in multiple languages. The primary key for this table is TERM_ID and LANGUAGE.

Column Descriptions

Name	Null?	Type	Description
TERM_ID (PK)	NOT NULL	NUMBER(15)	Payment term identifier
DESCRIPTION	NULL	VARCHAR2(240)	Description of this payment term
NAME	NOT NULL	VARCHAR2(15)	Name of this payment term
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language code of the payment term text.
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Language code of the record from which this was copied during the upgrade.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
RA_TERMS_TL_N1	NOT UNIQUE	1	NAME
		2	LANGUAGE
RA_TERMS_TL_U1	UNIQUE	1	TERM_ID
		2	LANGUAGE

RCV_SHIPMENT_LINES

RCV_SHIPMENT_LINES stores information about items that have been shipped and/or received from a specific receipt source.

RCV_SHIPMENT_LINES also stores information about the default destination for intransit shipments.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	CHARGE_ACCOUNT_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	TRANSPORTATION_ACCOUNT_ID
MTL_CATEGORIES_B	CATEGORY_ID	CATEGORY_ID
MTL_SECONDARY_INVENTORIES	ORGANIZATION_ID	TO_ORGANIZATION_ID
	SECONDARY_INVENTORY_NAME	TO_SUBINVENTORY
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	ITEM_ID
MTL_TRANSACTION_REASONS	REASON_ID	REASON_ID
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	UNIT_OF_MEASURE
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	PRIMARY_UNIT_OF_MEASURE
PO_DISTRIBUTIONS_ALL	PO_DISTRIBUTION_ID	PO_DISTRIBUTION_ID
PO_HEADERS_ALL	PO_HEADER_ID	PO_HEADER_ID
PO_LINES_ALL	PO_LINE_ID	PO_LINE_ID
PO_LINE_LOCATIONS_ALL	LINE_LOCATION_ID	PO_LINE_LOCATION_ID
PO_RELEASES_ALL	PO_RELEASE_ID	PO_RELEASE_ID
PO_REQUISITION_LINES_ALL	REQUISITION_LINE_ID	REQUISITION_LINE_ID
PO_REQ_DISTRIBUTIONS_ALL	DISTRIBUTION_ID	REQ_DISTRIBUTION_ID
RCV_ROUTING_HEADERS	ROUTING_HEADER_ID	ROUTING_HEADER_ID
RCV_SHIPMENT_HEADERS	SHIPMENT_HEADER_ID	SHIPMENT_HEADER_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
DESTINATION_TYPE_CODE	DESTINATION TYPE	PO_LOOKUP_CODES
	EXPENSE	Goods are expensed from the system upon delivery
	INVENTORY	Goods are received into inventory upon delivery
SOURCE_DOCUMENT_CODE	SHOP FLOOR	Goods are received into an outside operation upon delivery
	SHIPMENT SOURCE DOCUMENT TYPE	PO_LOOKUP_CODES
	INVENTORY	Inventory
	PO	PO
	REQ	Req

Column Descriptions

Name	Null?	Type	Description
SHIPMENT_LINE_ID (PK)	NOT NULL	NUMBER	Shipment line unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
SHIPMENT_HEADER_ID	NOT NULL	NUMBER	Shipment header unique identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
LINE_NUM	NOT NULL	NUMBER	Shipment line number
CATEGORY_ID	NOT NULL	NUMBER	Item category unique identifier
QUANTITY_SHIPPED	NOT NULL	NUMBER	Number of items shipped
QUANTITY_RECEIVED		NUMBER	Number of items received
UNIT_OF_MEASURE	NOT NULL	VARCHAR2(25)	Unit of measure of the shipment
ITEM_DESCRIPTION	NOT NULL	VARCHAR2(240)	Item description
ITEM_ID		NUMBER	Item identifier
ITEM_REVISION		VARCHAR2(3)	Item revision number
VENDOR_ITEM_NUM		VARCHAR2(25)	Supplier's item number
VENDOR_LOT_NUM		VARCHAR2(30)	Supplier's lot number
UOM_CONVERSION_RATE		NUMBER	Not currently used
SHIPMENT_LINE_STATUS_CODE		VARCHAR2(25)	Receipt status of the shipment line
SOURCE_DOCUMENT_CODE		VARCHAR2(25)	Source document type
PO_HEADER_ID		NUMBER	Purchase order header unique identifier
PO_RELEASE_ID		NUMBER	Purchase order release unique identifier
PO_LINE_ID		NUMBER	Purchase order line unique identifier
PO_LINE_LOCATION_ID		NUMBER	Purchase order shipment unique identifier
PO_DISTRIBUTION_ID		NUMBER	Purchase order distribution unique identifier
REQUISITION_LINE_ID		NUMBER	Requisition line unique identifier
REQ_DISTRIBUTION_ID		NUMBER	Requisition distribution unique identifier
ROUTING_HEADER_ID		NUMBER	Receiving routing unique identifier
PACKING_SLIP		VARCHAR2(25)	Packing slip number
FROM_ORGANIZATION_ID		NUMBER	Source organization unique identifier
DELIVER_TO_PERSON_ID		NUMBER(9)	Requestor unique identifier
EMPLOYEE_ID		NUMBER(9)	Receiver unique identifier
DESTINATION_TYPE_CODE		VARCHAR2(25)	Destination type for items
TO_ORGANIZATION_ID		NUMBER	Destination organization unique identifier
TO_SUBINVENTORY		VARCHAR2(10)	Default destination subinventory
LOCATOR_ID		NUMBER	Not currently used
DELIVER_TO_LOCATION_ID		NUMBER	Deliver-to location unique identifier
CHARGE_ACCOUNT_ID		NUMBER	Intransit charge account unique identifier
TRANSPORTATION_ACCOUNT_ID		NUMBER	Intransit transportation account unique identifier
SHIPMENT_UNIT_PRICE		NUMBER	Item unit price
TRANSFER_COST		NUMBER	Intransit transfer cost
TRANSPORTATION_COST		NUMBER	Intransit transportation cost
COMMENTS		VARCHAR2(240)	Receiver comments
ATTRIBUTE_CATEGORY		VARCHAR2(30)	Descriptive flexfield segment
ATTRIBUTE1		VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2		VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3		VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4		VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5		VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6		VARCHAR2(150)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
REASON_ID	NULL	NUMBER	Transaction reason unique identifier
USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	United States standard general ledger transaction code
GOVERNMENT_CONTEXT	NULL	VARCHAR2(30)	USSGL descriptive flexfield context column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
DESTINATION_CONTEXT	NULL	VARCHAR2(30)	Destination descriptive flexfield context
PRIMARY_UNIT_OF_MEASURE	NOT NULL	VARCHAR2(25)	Primary unit of measure for the item
EXCESS_TRANSPORT_REASON	NULL	VARCHAR2(25)	Excess transportation reason code
EXCESS_TRANSPORT_RESPONSIBLE	NULL	VARCHAR2(25)	Excess transportation responsibility code
EXCESS_TRANSPORT_AUTH_NUM	NULL	VARCHAR2(30)	Excess transportation authorization number
ASN_LINE_FLAG	NULL	VARCHAR2(1)	Indicates whether item is on an Advance Shipment Notice (ASN). Used by missing ASN Items Processor to determine whether shipped items were received.
ORIGINAL_ASN_PARENT_LINE_ID	NULL	VARCHAR2(1)	Reference to original ASN Line
ORIGINAL_ASN_LINE_FLAG	NULL	VARCHAR2(1)	Original ASN line flag
VENDOR_CUM_SHIPPED_QUANTITY	NULL	NUMBER	Supplier's quantity shipped specified on the ASN - populated for parent lines only
NOTICE_UNIT_PRICE	NULL	NUMBER	EDI transaction 857 unit price of this item
TAX_NAME	NULL	VARCHAR2(15)	EDI transaction 857 tax name indicated at the detail level
TAX_AMOUNT	NULL	NUMBER	EDI transaction 857 tax amount indicated at the detail level
INVOICE_STATUS_CODE	NULL	VARCHAR2(25)	EDI transaction 857 status code to determine which line has been transferred to Oracle Payables
CUM_COMPARISON_FLAG	NULL	VARCHAR2(1)	Not used
CONTAINER_NUM	NULL	VARCHAR2(35)	Unique container identifier for the line
TRUCK_NUM	NULL	VARCHAR2(35)	Number of the truck
BAR_CODE_LABEL	NULL	VARCHAR2(35)	Label for the barcode
TRANSFER_PERCENTAGE	NULL	NUMBER	Transfer percentage for costing
SHIP_TO_LOCATION_ID	NULL	NUMBER	Unique identifier for the ship-to location
COUNTRY_OF_ORIGIN_CODE	NULL	VARCHAR2(2)	Code for the country of manufacture

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Column Descriptions (Continued)

Name	Null?	Type	Description
OE_ORDER_HEADER_ID	NULL	NUMBER	Sales order unique identifier
OE_ORDER_LINE_ID	NULL	NUMBER	Sales order line unique identifier
CUSTOMER_ITEM_NUM	NULL	VARCHAR2(50)	Customer's item number

Indexes

Index Name	Index Type	Sequence	Column Name
RCV_SHIPMENT_LINES_N1	NOT UNIQUE	1	ITEM_ID
RCV_SHIPMENT_LINES_N2	NOT UNIQUE	1	PO_HEADER_ID
RCV_SHIPMENT_LINES_N3	NOT UNIQUE	1	PO_LINE_ID
RCV_SHIPMENT_LINES_N4	NOT UNIQUE	1	PO_LINE_LOCATION_ID
RCV_SHIPMENT_LINES_N5	NOT UNIQUE	1	EMPLOYEE_ID
RCV_SHIPMENT_LINES_N6	NOT UNIQUE	1	DELIVER_TO_PERSON_ID
RCV_SHIPMENT_LINES_N7	NOT UNIQUE	1	CONTAINER_NUM
		2	TO_ORGANIZATION_ID
		3	SHIPMENT_HEADER_ID
RCV_SHIPMENT_LINES_U1	UNIQUE	1	SHIPMENT_LINE_ID
RCV_SHIPMENT_LINES_U2	UNIQUE	1	SHIPMENT_HEADER_ID
		2	LINE_NUM

Sequences

Sequence	Derived Column
RCV_SHIPMENT_LINES_S	SHIPMENT_LINE_ID

WF_ITEM_TYPES

The WF_ITEM_TYPES table defines an item that is transitioning through a workflow process.

Column Descriptions

Name	Null?	Type	Description
NAME (PK)	NOT NULL	VARCHAR2(8)	Internal name of the item type
PROTECT_LEVEL	NOT NULL	NUMBER	Level at which the data is protected
CUSTOM_LEVEL	NOT NULL	NUMBER	Level of user who last updated the row
WF_SELECTOR	NULL	VARCHAR2(240)	Selector function
READ_ROLE	NULL	VARCHAR2(30)	Not currently used
WRITE_ROLE	NULL	VARCHAR2(30)	Not currently used
EXECUTE_ROLE	NULL	VARCHAR2(30)	Not currently used
PERSISTENCE_TYPE	NOT NULL	VARCHAR2(8)	Indicates whether item type is temporary or permanent
PERSISTENCE_DAYS	NULL	NUMBER	Number of days until purge if persistence is temporary

Indexes

Index Name	Index Type	Sequence	Column Name
WF_ITEM_TYPES_PK	UNIQUE	1	NAME

WSH_FREIGHT_COSTS

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
WSH_DELIVERY_DETAILS	DELIVERY_DETAIL_ID	DELIVERY_DETAIL_ID
WSH_DELIVERY_LEGS	DELIVERY_LEG_ID	DELIVERY_LEG_ID
WSH_FREIGHT_COST_TYPES	FREIGHT_COST_TYPE_ID	FREIGHT_COST_TYPE_ID
WSH_NEW_DELIVERIES	DELIVERY_ID	DELIVERY_ID
WSH_TRIPS	TRIP_ID	TRIP_ID
WSH_TRIP_STOPS	STOP_ID	STOP_ID

Column Descriptions

Name	Null?	Type	Description
FREIGHT_COST_ID (PK)	NOT NULL	NUMBER	Primary key of table
FREIGHT_COST_TYPE_ID	NOT NULL	NUMBER	Type identifier to freight cost types
UNIT_AMOUNT	NOT NULL	NUMBER	Amount for freight costs in unit
CALCULATION_METHOD	NULL	VARCHAR2(15)	Calculation depends on weight, volume, quantity or distance
UOM	NULL	VARCHAR2(15)	Unit of measurement for weight, volume, quantity or distance
QUANTITY	NULL	NUMBER	Quantity
TOTAL_AMOUNT	NULL	NUMBER	Unit amount * Quantity
CURRENCY_CODE	NOT NULL	VARCHAR2(15)	Currency code
CONVERSION_DATE	NULL	DATE	Date for currency conversion
CONVERSION_RATE	NULL	NUMBER	Rate for currency conversion
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Type for correnncy conversion
TRIP_ID	NULL	NUMBER	Trip identifier that freight cost is applied to
STOP_ID	NULL	NUMBER	Stop identifier that freight cost is applied to
DELIVERY_ID	NULL	NUMBER	Delivery identifier that freight cost is applied to
DELIVERY_LEG_ID	NULL	NUMBER	Delivery leg identifier that freight cost is applied to
DELIVERY_DETAIL_ID	NULL	NUMBER	Delivery detail identifier that freight cost is applied to
FREIGHT_CODE	NULL	VARCHAR2(30)	Carrier created freight cost
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
WSH_FREIGHT_COSTS_N1	NOT UNIQUE	5	DELIVERY_ID
WSH_FREIGHT_COSTS_N2	NOT UNIQUE	5	DELIVERY_DETAIL_ID
WSH_FREIGHT_COSTS_N3	NOT UNIQUE	5	DELIVERY_LEG_ID
WSH_FREIGHT_COSTS_N4	NOT UNIQUE	5	TRIP_ID
WSH_FREIGHT_COSTS_N5	NOT UNIQUE	5	STOP_ID
WSH_FREIGHT_COSTS_U1	UNIQUE	1	FREIGHT_COST_ID

Sequences

Sequence	Derived Column
WSH_FREIGHT_COSTS_S	FREIGHT_COST_ID

WSH_NEW_DELIVERIES

Column Descriptions

Name	Null?	Type	Description
DELIVERY_ID (PK)	NOT NULL	NUMBER	Primary Key to identify delivery
NAME	NOT NULL	VARCHAR2(30)	Unique Delivery Name
PLANNED_FLAG	NOT NULL	VARCHAR2(1)	Y - indicates planned delivery
STATUS_CODE	NOT NULL	VARCHAR2(2)	Delivery shipping status ,e.g., OP for Open delivery
INITIAL_PICKUP_DATE	NULL	DATE	Date on which the delivery is first picked up
INITIAL_PICKUP_LOCATION_ID	NOT NULL	NUMBER	Initial Pick-up location of delivery
ULTIMATE_DROPOFF_LOCATION_ID	NOT NULL	NUMBER	Final Drop-off location of delivery
ULTIMATE_DROPOFF_DATE	NULL	DATE	Date on which the delivery is finally dropped off
CUSTOMER_ID	NULL	NUMBER	Foreign key to RA_CUSTOMERS.CUSTOMER_ID
INTMED_SHIP_TO_LOCATION_ID	NULL	NUMBER	Intermediate ship-to location of delivery
POOLED_SHIP_TO_LOCATION_ID	NULL	NUMBER	(Auto) Pooled ship-to location of delivery
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight Terms Code
FOB_CODE	NULL	VARCHAR2(30)	Freight On Board code
FOB_LOCATION_ID	NULL	NUMBER	Freight On Board location
WAYBILL	NULL	VARCHAR2(30)	May be the tracking number
ACCEPTANCE_FLAG	NULL	VARCHAR2(1)	Y-goods are accepted
ACCEPTED_BY	NULL	VARCHAR2(150)	Name of party accepting the goods
ACCEPTED_DATE	NULL	DATE	Date on which the goods were accepted
ACKNOWLEDGED_BY	NULL	VARCHAR2(150)	Name of party acknowledging the goods
CONFIRMED_BY	NULL	VARCHAR2(150)	The Shipper of the goods
ASN_DATE_SENT	NULL	DATE	Date the ASN was sent
ASN_STATUS_CODE	NULL	VARCHAR2(15)	PENDING, SENT, CANCELLED
ASN_SEQ_NUMBER	NULL	NUMBER	ASN Sequence Number
REASON_OF_TRANSPORT	NULL	VARCHAR2(30)	Reason of Transport
DESCRIPTION	NULL	VARCHAR2(30)	External aspect of delivery
GROSS_WEIGHT	NULL	NUMBER	Gross Weight
NET_WEIGHT	NULL	NUMBER	Net Weight
WEIGHT_UOM_CODE	NULL	VARCHAR2(3)	Unit of Measure for weight
VOLUME	NULL	NUMBER	Volume
VOLUME_UOM_CODE	NULL	VARCHAR2(3)	Unit of Measure for volume
ADDITIONAL_SHIPMENT_INFO	NULL	VARCHAR2(500)	Additional Shipment Information
PORT_OF_DISCHARGE	NULL	VARCHAR2(150)	Port of Discharge
BOOKING_NUMBER	NULL	VARCHAR2(30)	Carrier booking number
COD_AMOUNT	NULL	NUMBER	Cash on Delivery Amount
COD_CURRENCY_CODE	NULL	VARCHAR2(15)	Currency Code for COD Amount
SERVICE_CONTRACT	NULL	VARCHAR2(30)	Carrier service contract
COD_REMIT_TO	NULL	VARCHAR2(150)	Person to remit to for COD Amount
COD_CHARGE_PAID_BY	NULL	VARCHAR2(150)	Person paying the COD Charge

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROBLEM_CONTACT_REFERENCE	NULL	VARCHAR2(500)	Problem Contact Reference person
BILL_FREIGHT_TO	NULL	VARCHAR2(1000)	Bill Freight to
CARRIED_BY	NULL	VARCHAR2(150)	Person carrying goods
PORT_OF_LOADING	NULL	VARCHAR2(150)	Port of Loading
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive Flexfield category
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
TP_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield category
TP_ATTRIBUTE1	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE4	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE5	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE6	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE7	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE8	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE9	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE10	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE11	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE12	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE13	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE14	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE15	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

Oracle Proprietary, Confidential Information--Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Globalization to country-specific
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Globalization to country-specific
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Globalization to country-specific
CONFIRM_DATE	NULL	DATE	Date the delivery was confirmed
SHIP_METHOD_CODE	NULL	VARCHAR2(30)	Shipping Method
DOCK_CODE	NULL	VARCHAR2(30)	Customer dock code
DELIVERY_TYPE	NOT NULL	VARCHAR2(30)	Type of delivery - STANDARD, CONSOLIDATED
CARRIER_ID	NULL	NUMBER	Freight Carrier
CURRENCY_CODE	NULL	VARCHAR2(15)	Currency code for freight costs
ORGANIZATION_ID	NULL	NUMBER	Organization identifier
LOADING_SEQUENCE	NULL	NUMBER	Sequence with which it is loaded in truck

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Column Descriptions (Continued)

Name	Null?	Type	Description
LOADING_ORDER_FLAG	NULL	VARCHAR2(2)	Sequence in which delivery details are to be loaded within delivery
NUMBER_OF_LPN	NULL	NUMBER	Added for bug 1426086

Indexes

Index Name	Index Type	Sequence	Column Name
WSH_NEW_DELIVERIES_N1	NOT UNIQUE	5	STATUS_CODE
WSH_NEW_DELIVERIES_N3	NOT UNIQUE	2	ACCEPTANCE_FLAG
WSH_NEW_DELIVERIES_N4	NOT UNIQUE	2	ORGANIZATION_ID
WSH_NEW_DELIVERIES_N5	NOT UNIQUE	5	SHIP_METHOD_CODE
WSH_NEW_DELIVERIES_N6	NOT UNIQUE	5	CUSTOMER_ID
WSH_NEW_DELIVERIES_N7	NOT UNIQUE	5	INITIAL_PICKUP_DATE
WSH_NEW_DELIVERIES_U1	UNIQUE	2	DELIVERY_ID
WSH_NEW_DELIVERIES_U2	UNIQUE	5	NAME

Sequences

Sequence	Derived Column
WSH_NEW_DELIVERIES_S	DELIVERY_ID
WSH_ASN_SEQ_NUMBER_S	ASN_SEQ_NUMBER

Index

A

Application Building Block, 1 – 7

C

Column descriptions, 3 – 4

Columns, Who, 3 – 4

Concurrent Program List, 2 – 45

See also Concurrent Program Definitions

D

Database Diagram, 1 – 7

Summary Database Diagram, 1 – 7

database diagrams, conventions, 2 – 5

Database triggers, 3 – 6

F

Foreign keys, 3 – 3

Form, 1 – 8

Form List, 2 – 44

See also Form Definitions

Forms and Table View List, 2 – 36

I

Indexes, 3 – 6

important note about, 3 – 6

Internal View List, 2 – 37

L

Lookup types. *See* QuickCodes

M

Module List, 2 – 44

See also Module Definitions

Modules, 1 – 7

MultiLingual View List, 2 – 43

O

Oracle8 sequences. *See* Sequences

P

Public Table List, 2 – 23

Public View List, 2 – 32

Q

QuickCodes, 1 – 8

Columns that contain, 3 – 3

R

Relationship, 1 – 7

Report List, 2 – 44
See also Report Definitions

S

Sequences, 3 – 6
Single Organization View List, 2 – 42

T

Table and View Definitions

AK_FOREIGN_KEY_COLUMNS, 3 – 9
AK_FOREIGN_KEYS, 3 – 8
AK_OBJECT_ATTRIBUTES, 3 – 12
AK_OBJECT_ATTRIBUTES_VL, 2 – 43
AK_OBJECTS, 3 – 10
AK_OBJECTS_VL, 2 – 43
AK_UNIQUE_KEY_COLUMNS, 3 – 16
AK_UNIQUE_KEYS, 3 – 15
AR_LOOKUPS, 2 – 36
AR_VAT_TAX, 2 – 42
BOM_INVENTORY_COMPONENTS, 3 – 17
FND_COMMON_LOOKUPS, 3 – 22
FND_CONCURRENT_PROGRAMS_VL, 2 – 43
FND_CURRENCIES, 3 – 24
FND_CURRENCIES_ACTIVE_MONET_V, 2 – 37
FND_RESPONSIBILITY_VL, 2 – 43
GL_DAILY_CONVERSION_TYPES, 3 – 27
HR_ALL_ORGANIZATION_UNITS, 3 – 28
HR_LOCATIONS, 2 – 36
HR_ORGANIZATION_INFORMATION, 3 – 30
MTL_CROSS_REFERENCE_TYPES, 3 – 35
MTL_CROSS_REFERENCES, 3 – 33
MTL_CUSTOMER_ITEM_XREFS, 3 – 39
MTL_CUSTOMER_ITEMS, 3 – 36
MTL_LOT_NUMBERS, 3 – 41
MTL_RELATED_ITEMS, 3 – 45
MTL_SYSTEM_ITEMS_B, 3 – 47
MTL_UNITS_OF_MEASURE_TL, 3 – 67
OE_ACCRUALS_V, 3 – 69
OE_ACTION_PRE_REQS, 3 – 72

OE_ACTIONS_IFACE_ALL, 3 – 71
OE_ACTIONS_INTERFACE, 2 – 42
OE_ADJ_ATTRIB_EBS_LOG, 3 – 73
OE_AGREEMENTS_B, 3 – 74
OE_AGREEMENTS_TL, 3 – 77
OE_AK_ACC_RULES_V, 2 – 37
OE_AK_ARRIVAL_SETS_V, 2 – 37
OE_AK_CONVERSION_TYPES_V, 2 – 37
OE_AK_CUST_PO_NUMBER_V, 2 – 37
OE_AK_DEL_TO_CONTACT_V, 2 – 37
OE_AK_DELIVER_TO_ORGS_V, 2 – 37
OE_AK_DEMAND_CLASS_V, 2 – 37
OE_AK_DEP_PLAN_REQD_V, 2 – 37
OE_AK_EAR_SCH_LIMIT_V, 2 – 37
OE_AK_FOB_POINT_V, 2 – 37
OE_AK_FREIGHT_TERMS_V, 2 – 37
OE_AK_HEADER_PRCADJS_V, 2 – 37
OE_AK_HEADER_SCREDITS_V, 2 – 37
OE_AK_INV_RULES_V, 2 – 37
OE_AK_INV_TO_CONTACT_V, 2 – 37
OE_AK_INVENTORY_ITEMS_V, 2 – 37
OE_AK_INVOICE_TO_ORGS_V, 2 – 37
OE_AK_ITEM_IDENTIFIER_TYPE_V, 2 – 37
OE_AK_LAT_SCH_LIMIT_V, 2 – 37
OE_AK_LINE_PRCADJS_V, 2 – 37
OE_AK_LINE_SCREDITS_V, 2 – 37
OE_AK_LINE_TYPES_V, 2 – 37
OE_AK_MTL_CUST_ITEMS_V, 2 – 37
OE_AK_OBJ_ATTR_EXT, 3 – 80
OE_AK_OBJECTS_EXT, 3 – 78
OE_AK_ORDER_CATEGORY_V, 2 – 38
OE_AK_ORDER_DATE_TYPE_V, 2 – 38
OE_AK_ORDER_HEADERS_V, 2 – 38
OE_AK_ORDER_LINES_V, 2 – 38
OE_AK_ORDER_TYPES_V, 2 – 38
OE_AK_PACK_INST_V, 2 – 38
OE_AK_PAYMENT_TERM_V, 2 – 38
OE_AK_PRIMARY_UOM_V, 2 – 38
OE_AK_REQUEST_DATE_V, 2 – 38
OE_AK_RETURN_REASON_V, 2 – 38
OE_AK_SALES_CHANNEL_V, 2 – 38
OE_AK_SALESREPS_V, 2 – 38
OE_AK_SHIP_FROM_ORGS_V, 2 – 38
OE_AK_SHIP_INST_V, 2 – 38
OE_AK_SHIP_PARTIAL_V, 2 – 38
OE_AK_SHIP_PRIORITIES_V, 2 – 38
OE_AK_SHIP_SETS_V, 2 – 38

OE_AK_SHIP_TO_CONTACT_V, 2 – 38	OE_DEF_AK_UKEY_COLS_V, 2 – 39
OE_AK_SHIP_TO_ORGS_V, 2 – 38	OE_DEF_ATTR_CONDNS, 3 – 122
OE_AK_SHIP_TOL_ABOVE_V, 2 – 38	OE_DEF_ATTR_CONDNS_V, 3 – 124
OE_AK_SHIP_TOL_BELOW_V, 2 – 38	OE_DEF_ATTR_DEF_RULES, 3 – 126
OE_AK_SHIPPING_METHOD_V, 2 – 38	OE_DEF_ATTR_DEF_RULES_V, 3 – 128
OE_AK_SOLD_TO_ORGS_V, 2 – 38	OE_DEF_ATTR_RULES_V, 2 – 39
OE_AK_SOURCE_TYPE_V, 2 – 38	OE_DEF_CONDITIONS, 3 – 131
OE_AK_T_EXEMPT_REASON_V, 2 – 38	OE_DEF_CONDITIONS_TL, 3 – 132
OE_AK_TAX_EXEMPT_V, 2 – 38	OE_DEF_CONDITIONS_VL, 2 – 43
OE_AK_TAX_POINT_V, 2 – 38	OE_DEF_CONDN_ELEMS, 3 – 133
OE_AK_TOL_CUST_ITEMS_V, 2 – 38	OE_DEF_CONDN_ELEMS_V, 3 – 135
OE_AK_TOL_ITEM_BILLTO_V, 2 – 38	OE_DEF_RELATED_ATTR_V, 2 – 39
OE_AK_TOL_ITEM_SHIPTO_V, 2 – 38	OE_DEF_RELATED_OBJ_V, 2 – 39
OE_AR_CUSTOMER_PROFILES_V, 2 – 39	OE_DELIVER_TO_ORGS_V, 3 – 141
OE_AR_LOOKUPS_V, 3 – 82	OE_DELIVERY_LINES_V, 3 – 137
OE_ATTACHMENT_OBJECT_REFS_V, 2 – 39	OE_DEMAND_CLASSES_V, 3 – 144
OE_ATTACHMENT_OBJECT_REFS_VL, 2 – 39	OE_DOC_SEQUENCE_AUDIT, 3 – 145
OE_ATTACHMENT_RULE_ELEMENTS, 3 – 87	OE_DROP_SHIP_LINKS_V, 3 – 146
OE_ATTACHMENT_RULE_ELEMENTS_V, 3 – 89	OE_DROP_SHIP_SOURCES, 3 – 149
OE_ATTACHMENT_RULES, 3 – 84	OE_EVENT_ATTRIBUTES, 3 – 150
OE_ATTACHMENT_RULES_V, 3 – 85	OE_FND_COMMON_LOOKUPS_V, 3 – 151
OE_AUDIT_ATTR_DESC_V, 2 – 39	OE_FND_CURRENCIES_V, 3 – 152
OE_AUDIT_ATTR_HISTORY, 3 – 91	OE_FOBS_ACTIVE_V, 2 – 36
OE_CHARGE_LINES_V, 3 – 92	OE_FRGHT_CARR_ACTIVE_V, 2 – 39
OE_CONTACTS_V, 3 – 96	OE_FRGHT_TERMS_ACTIVE_V, 3 – 155
OE_CREDIT_BALANCES, 2 – 39	OE_GL_DAILY_CONVERSION_TYPES_V, 3 – 156
OE_CREDIT_BALANCES_ALL, 3 – 99	OE_GL_SETS_OF_BOOKS_V, 2 – 39
OE_CREDIT_CHECK_RULES, 3 – 101	OE_HEADER_ACKS, 3 – 175
OE_CREDIT_CHECK_RULES_115, 2 – 39	OE_HEADER_ACKS_V, 3 – 181
OE_CREDITS_IFACE_ALL, 3 – 97	OE_HEADERS_EBS_LOG, 3 – 158
OE_CREDITS_INTERFACE, 2 – 42	OE_HEADERS_IFACE_ALL, 3 – 159
OE_CRM_ORDER_HEADERS_V, 3 – 103	OE_HEADERS_INTERFACE, 3 – 166
OE_CRM_ORDER_LINES_V, 3 – 108	OE_HEADERS_INTEROP_115_V, 2 – 39
OE_CRM_SALES_CREDITS_V, 3 – 118	OE_HEADERS_IOP_115_V, 2 – 39
OE_CUST_ITEM_SETTINGS, 3 – 120	OE_HOLD_AUTHORIZATIONS, 3 – 191
OE_CUST_TOTAL_AMTS, 2 – 42	OE_HOLD_DEFINITIONS, 3 – 192
OE_CUST_TOTAL_AMTS_ALL, 3 – 121	OE_HOLD_RELEASES, 3 – 194
OE_CUSTOMERS_ACTIVE_V, 2 – 39	OE_HOLD_SOURCES, 2 – 42
OE_DEF_AK_ATTR_EXT_V, 2 – 39	OE_HOLD_SOURCES_ALL, 3 – 196
OE_DEF_AK_FKEY_COLS_V, 2 – 39	OE_HOLD_SOURCES_V, 2 – 36
OE_DEF_AK_FKEYS_V, 2 – 39	OE_HOLDS_HISTORY_V, 2 – 39
OE_DEF_AK_OBJ_EXT_V, 2 – 39	OE_HR_ORGANIZATION_INFO_V, 2 – 39
	OE_INVOICE_NUMBERS, 3 – 198
	OE_INVOICE_TO_ORGS_V, 2 – 36
	OE_ITEM_CUST_VOLS, 2 – 42
	OE_ITEM_CUST_VOLS_ALL, 3 – 201

OE_ITEMS_V, 3 – 199	OE_ORDER_TYPES_115_ALL, 2 – 40
OE_LINE_ACKS, 3 – 214	OE_ORDER_TYPES_V, 3 – 319
OE_LINE_ACKS_V, 3 – 224	OE_ORG_FREIGHT_V, 2 – 40
OE_LINE_PRC_ADJ_HIST_V, 2 – 39	OE_PC_ASSIGNMENTS, 3 – 322
OE_LINE_SAL_CRDT_HIST_V, 2 – 39	OE_PC_ATTRIBUTES_V, 2 – 40
OE_LINE_SETS, 3 – 232	OE_PC_CONDITIONS, 3 – 324
OE_LINE_TYPES_V, 3 – 233	OE_PC_CONDITIONS_TL, 3 – 326
OE_LINES_EBS_LOG, 3 – 202	OE_PC_CONDITIONS_V, 2 – 40
OE_LINES_IFACE_ALL, 3 – 203	OE_PC_CONDITIONS_VL, 2 – 40
OE_LINES_INTERFACE, 2 – 36	OE_PC_CONSTRAINT_CNDS_V, 2 – 36
OE_LINES_VIEW_RETURNS_V, 2 – 39	OE_PC_CONSTRAINTS, 3 – 327
OE_LOOKUPS, 3 – 236	OE_PC_CONSTRAINTS_V, 2 – 36
OE_LOOKUPS_115, 2 – 39	OE_PC_ENTITIES_V, 2 – 40
OE_LOT_SERIAL_NUMBERS, 3 – 243	OE_PC_EXCLUSIONS, 3 – 329
OE_LOTSERIAL_ACKS, 3 – 239	OE_PC_FKEY_COLS_V, 2 – 40
OE_LOTSERIAL_ACKS_V, 3 – 241	OE_PC_FKEYS_V, 2 – 40
OE_LOTSERIALS_IFACE_ALL, 3 – 237	OE_PC_RENTITIES_V, 2 – 40
OE_LOTSERIALS_INTERFACE, 2 – 42	OE_PC_RESPS_V, 2 – 36
OE_MRP_OPEN_DEMANDS_V, 3 – 245	OE_PC_RSET_SEL_COLS, 3 – 335
OE_MTL_SYSTEM_ITEMS_V, 2 – 39	OE_PC_RSET_SEL_COLS_V, 3 – 336
OE_NOTES_OBJECT_REFS_V, 2 – 39	OE_PC_RSETS, 3 – 330
OE_NOTES_OBJECT_REFS_VL, 2 – 39	OE_PC_RSETS_TL, 3 – 332
OE_NOTES_RULES_V, 2 – 39	OE_PC_RSETS_V, 3 – 333
OE_OPTION_ITEMS_V, 2 – 39	OE_PC_RSETS_VL, 2 – 40
OE_ORD_PRC_ADJ_HIST_V, 2 – 40	OE_PC_UKEY_COLS_V, 2 – 40
OE_ORD_SAL_CRDT_HIST_V, 2 – 40	OE_PC_VALIDATION_PKGS, 3 – 337
OE_ORDER_HEADER_HISTORY, 3 – 260	OE_PC_VENTITIES_V, 2 – 40
OE_ORDER_HEADERS, 3 – 247	OE_PC_VTMPLT_COLS, 3 – 344
OE_ORDER_HEADERS_ALL, 3 – 253	OE_PC_VTMPLT_COLS_V, 3 – 345
OE_ORDER_HEADERS_ALL_EFC, 3 – 259	OE_PC_VTMPLTS, 3 – 338
OE_ORDER_HEADERS_HIST_V, 2 – 40	OE_PC_VTMPLTS_TL, 3 – 340
OE_ORDER_HEADERS_V, 2 – 36	OE_PC_VTMPLTS_V, 3 – 341
OE_ORDER HOLDS_115, 2 – 40	OE_PC_VTMPLTS_VL, 2 – 40
OE_ORDER HOLDS_ALL, 3 – 265	OE_PO_ENTER_RECEIPTS_V, 3 – 346
OE_ORDER HOLDS_V, 2 – 36	OE_PRICE_ADJ ASSOCS, 3 – 368
OE_ORDER_LINES, 3 – 267	OE_PRICE_ADJ ASSOCS_V, 2 – 36
OE_ORDER_LINES_ALL, 3 – 279	OE_PRICE_ADJ_ATTRIBS, 3 – 369
OE_ORDER_LINES_AUDIT_V, 2 – 40	OE_PRICE_ADJ_ATTRIBS_V, 3 – 370
OE_ORDER_LINES_HIST_V, 3 – 301	OE_PRICE_ADJ_EBS_LOG, 3 – 371
OE_ORDER_LINES_HISTORY, 3 – 291	OE_PRICE_ADJS_HISTORY, 3 – 351
OE_ORDER_LINES_V, 2 – 36	OE_PRICE_ADJS_IFACE_ALL, 3 – 355
OE_ORDER_PRICE_ATTRIBS, 3 – 313	OE_PRICE_ADJS_INTERFACE, 3 – 359
OE_ORDER_PRICE_ATTRIBS_V, 2 – 36	OE_PRICE_ADJUSTMENTS, 3 – 363
OE_ORDER_SOURCES, 3 – 318	OE_PRICE_ADJUSTMENTS_V, 2 – 36
OE_ORDER_SOURCES_115, 2 – 40	OE_PRICE_ATTRIB_EBS_LOG, 3 – 372
OE_ORDER_TYPES_115, 2 – 40	OE_PRICE_ATTRS_IFACE_ALL, 3 – 373
	OE_PRICE_ATTRS_INTERFACE, 2 – 42

OE_PROCESSING_MSGS, 3 – 378	OE_WIP_OPEN_DEMANDS_V, 2 – 41
OE_PROCESSING_MSGS_TL, 3 – 380	OE_WORKFLOW_ASSIGNMENTS, 3 – 424
OE_PROCESSING_MSGS_VL, 2 – 43	ONT_PRT_BILL_TO_ADDR_V, 2 – 41
OE_PURGE_ORDERS, 3 – 381	ONT_PRT_CST_CUSTOMER_30DAY_V, 2 – 41
OE_PURGE_SETS, 3 – 382	ONT_PRT_CST_CUSTOMER_7DAY_V, 2 – 41
OE_RA_ADDRESSES_V, 3 – 384	ONT_PRT_CST_CUSTOMER_90DAY_V, 2 – 41
OE_RA_CONTACT_ROLES_V, 3 – 388	ONT_PRT_CST_ITEM_30DAY_V, 2 – 41
OE_RA_CONTACTS_Q_V, 2 – 40	ONT_PRT_CST_ITEM_7DAY_V, 2 – 41
OE_RA_CONTACTS_V, 3 – 385	ONT_PRT_CST_ITEM_90DAY_V, 2 – 41
OE_RA_CUSTOMER_TRX_V, 3 – 390	ONT_PRT_CST_MARGIN_DETAIL_V, 2 – 41
OE_RA_CUSTOMERS_V, 2 – 40	ONT_PRT_CST_MARGIN_SUMMARY_V, 2 – 41
OE_RA_RULES_V, 3 – 392	ONT_PRT_CST_SALES_REP_30DAY_V, 2 – 41
OE_RA_TERMS_V, 3 – 394	ONT_PRT_CST_SALES_REP_7DAY_V, 2 – 41
OE_RESERV_TNS_IFACE_ALL, 3 – 396	ONT_PRT_CST_SALES_REP_90DAY_V, 2 – 41
OE_RESERV_TNS_INTERFACE, 2 – 42	ONT_PRT_CST_TERRITORY_30DAY_V, 2 – 41
OE_SALES_CREDIT_HISTORY, 3 – 400	ONT_PRT_CST_TERRITORY_7DAY_V, 2 – 41
OE_SALES_CREDIT_TYPES, 3 – 402	ONT_PRT_CST_TERRITORY_90DAY_V, 2 – 41
OE_SALES_CREDIT_TYPES_115, 2 – 40	ONT_PRT_MARGIN_ANA_ERR, 3 – 427
OE_SALES_CREDITS, 3 – 398	ONT_PRT_MARGIN_ANALYSIS, 3 – 426
OE_SALES_CREDITS_V, 2 – 36	ONT_PRT_ORDER_HEADERS_V, 2 – 41
OE_SETS, 3 – 403	ONT_PRT_ORDER_LINES_V, 2 – 41
OE_SHIP_FROM_ORGS_V, 3 – 404	ORG_ORGANIZATION_DEFINITIONS, 2 – 36
OE_SHIP_METHODS_V, 3 – 405	PO_DISTRIBUTIONS_ALL, 3 – 428
OE_SHIP_TO_ADDRESSES_V, 2 – 40	PO_HEADERS_ALL, 3 – 435
OE_SHIP_TO_ORGS_V, 3 – 406	PO_INTERFACE_ERRORS, 3 – 443
OE_SOLD_TO_CUSTOMERS_V, 2 – 40	PO_LINE_LOCATIONS_ALL, 3 – 451
OE_SOLD_TO_ORGS_V, 3 – 410	PO_LINES_ALL, 3 – 444
OE_SUBINVENTORIES_V, 2 – 36	PO_REQ_DISTRIBUTIONS_ALL, 3 – 479
OE_SYSTEM_PARAMETERS, 2 – 40	PO_REQUISITION_HEADERS_ALL, 3 – 468
OE_SYSTEM_PARAMETERS_ALL, 3 – 413	PO_REQUISITION_LINES_ALL, 3 – 472
OE_SYSTEM_PARAMS_UPG, 3 – 414	PO_REQUISITIONS_INTERFACE_ALL, 3 – 459
OE_TAX_EXEMPTIONS_QP_V, 2 – 40	QP_LIST_HEADERS_B, 3 – 482
OE_TAX_LINES_SUMMARY_V, 2 – 36	QP_LIST_HEADERS_TL, 3 – 486
OE_TAX_LINES_SUMMARY_V_A, 2 – 36	QP_LIST_LINES, 3 – 487
OE_TAX_LINES_SUMMARY_V_V, 2 – 36	
OE_TRANSACTION_TYPES_ALL, 3 – 415	
OE_TRANSACTION_TYPES_TL, 3 – 418	
OE_TRANSACTION_TYPES_V, 2 – 42	
OE_TRANSACTION_TYPES_VL, 2 – 43	
OE_UI_QUERIES_TL, 3 – 419	
OE_UI_QUERY_COLUMNS, 3 – 420	
OE_UPGRADE_LOG_V, 2 – 40	
OE_UPGRADE_WF_MULGRP_V, 2 – 40	
OE_UPGRADE_WF_VLD_CYC_V, 2 – 40	
OE_WF_LINE_ASSIGN_V, 3 – 421	
OE_WF_ORDER_ASSIGN_V, 3 – 423	

RA_BATCH_SOURCES_ALL, 3 – 494
RA_CUST_TRX_TYPES_ALL, 3 – 506
RA_CUSTOMER_TRX_LINES_ALL, 3 – 499
RA_RULES, 3 – 510
RA_TERMS_B, 3 – 512
RA_TERMS_TL, 3 – 514
RCV_SHIPMENT_LINES, 3 – 515
WF_ITEM_TYPES, 3 – 519
WSH_FREIGHT_COSTS, 3 – 520
WSH_NEW_DELIVERIES, 3 – 522

Tables

See also Table and View Definitions
Column descriptions, 3 – 4
Foreign keys, 3 – 3

Indexes. *See* Indexes
Primary Keys, 3 – 4
QuickCodes Columns, 3 – 3
Who columns, 3 – 4, 3 – 5

V

View Definitions. *See* Table and View
Definitions

Views

See also Table and View Definitions; View
List
Derivation, 3 – 6

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