Oracle® Shipping Execution Technical Reference Manual

Release 11i

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Oracle® Shipping Execution Technical Reference Manual Release 11*i*

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CHAPTER

1

Introduction

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

This chapter introduces you to the *Oracle Shipping ExecutionTechnical 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 Shipping ExecutionTechnical Reference Manual contains detailed, up–to–date information about the underlying structure of Oracle Shipping Execution. As we design and build new releases of Oracle Shipping Execution applications, we update our Oracle Designer repository to reflect our enhancements. As a result, we can always provide you with an Oracle Shipping ExecutionTechnical 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 Shipping Execution to improve performance.

About this Manual

This manual describes the Oracle Applications Release 11i data model, as used by Oracle Shipping Execution; 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 Shipping Execution 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 Shipping Execution. 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 Shipping ExecutionTechnical 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 Shipping ExecutionTechnical 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 Shipping Execution 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 1-9).

Public Sector and Other Industry-specific Products

For certain products, including Oracle Shipping Execution, Oracle provides several distinct software versions tailored for a specific industry or vertical, containing additional functionality not present in the base or non-vertical-specific product.

The data model for Oracle Shipping Execution supports a superset of all the functionality used by a vertical–specific version of Oracle Shipping Execution, including the Oracle Public Sector Financials version of Oracle Shipping Execution. Therefore, you can use this manual in conjunction with Oracle Public Sector General Ledger, Oracle Public Sector Payables, Oracle Public Sector Purchasing, or Oracle Public Sector Receivables.

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 Shipping Execution uses. This chapter also has a list of modules.

Detailed Design

This section, Chapter 3, contains a detailed description of the Oracle Shipping Execution 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 Shipping ExecutionTechnical Reference Manual* is a single, centralized source for all the information you need to know about the underlying structure and processing of your Oracle Shipping Execution application. For example, you can use this manual when you need to:

- Convert existing application data
- Integrate your Oracle Shipping Execution 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.

Here are examples of how you might use the *Oracle Shipping ExecutionTechnical Reference Manual*:

Example #1

Suppose you are writing a custom application to update the bank account information in your Oracle Payables application. Your first step is to locate a table in the Table List section of Chapter 2 that your Oracle Payables application uses to store bank information. Keep in mind that tables in Oracle Payables applications have intuitive names. You see that there is a table named AP_BANK_ACCOUNTS_ALL which contains detailed information about the bank accounts you define.

You then refer to the Table and View Definitions section in Chapter 3 for a detailed description of the table and its columns. You can examine the column descriptions and column types to ensure that your custom application references the correct columns. Then you can look at the foreign keys list to identify tables related to AP_BANK_ACCOUNTS_ALL. You can examine the descriptions of the related tables to ensure that your custom application references those tables holding information required for bank accounts.

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 Shipping Execution application. Modifying Oracle Shipping Execution limits your ability to upgrade to future releases of your Oracle Shipping Execution application. In addition, it interferes with our ability to give you the high-quality support you deserve.

We have constructed your Oracle Shipping Execution 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 1-9). 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 Shipping ExecutionTechnical Reference Manual* does not contain complete information about the dependencies between Oracle Shipping Execution 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 Shipping Execution 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 Shipping Execution applications tables, and to change the meaning of, add, or

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delete lookup codes and other data in future releases. We do not guarantee the upward compatibility of the Oracle Shipping Execution applications 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 Shipping ExecutionTechnical 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.



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 Shipping Execution 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 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

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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 Shipping Execution 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 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 Payables User Guide Oracle Public Sector Payables User Guide

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

Oracle Global Financial Applications Technical Reference Manual

This manual describes additional tables and views that have been added to support features that meet statutory requirements and common business practices in your country or region. The Appendix of this manual also describes how the GLOBAL_ATTRIBUTE columns of your base product tables are used in your country or region.

Country-Specific Manuals

Use these manuals to meet statutory requirements and common business practices in your country or region. They also describe additional features added to Oracle Shipping Execution to meet those requirements. Look for a user guide appropriate to your country; for example, see the *Oracle Financials for the Czech Republic User Guide* for more information about using this software in the Czech Republic.

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 Shipping Execution 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.

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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 Shipping Execution. This manual details additional steps and setup considerations for implementing Oracle Shipping Execution 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 Shipping Execution installation, use this guide to learn about setting up and using Oracle Shipping Execution 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 Financials Open Interfaces Guide

This book contains a brief summary of all open interface discussions in all Oracle Financial Applications user guides. You can also read about the Payables open interface tables in the appendix of the *Oracle Payables User Guide*.

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

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on the actions you take if you get a message. Note: This manual is available only in HTML format.

Oracle Public Sector Financials Messages Manual

This manual contains the text of numbered error messages in Oracle Public Sector Financials and related Oracle Applications products. (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.

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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.

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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 Shipping Execution 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 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.

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Oracle Applications Documentation Manager Oracle Corporation 500 Oracle Parkway Redwood Shores, California 94065 U.S.A.

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

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CHAPTER

2

High-Level Design

his chapter presents a high-level design for Oracle Shipping Execution that satisfies the business needs we specify during Strategy and Analysis. It contains database diagrams for Oracle Shipping Execution 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 Shipping Execution applications. And, you can prepare yourself to understand the detailed design and implementation of Oracle Shipping Execution.

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 Shipping Execution application depends.

Database Diagrams

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

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

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

Table Lists

The Table List sections list the Oracle Shipping Execution 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 Shipping Execution; we do not provide additional documentation for these tables.

View Lists

The View List sections list the Oracle Shipping Execution 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,

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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.

Forms and Table Views

This section lists supplementary views that are not essential to the Release 11i data model, but simplify coding or improve performance for Oracle Developer.

Internal Views

This section includes each private, internal view that Oracle Shipping Execution uses.

Single-Organization Views

This section lists the Oracle Shipping Execution views that we added to take the place of various tables that are now partitioned by operating unit, to support multiple sets of books within a single installation of Oracle Shipping Execution.

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 Shipping Execution 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

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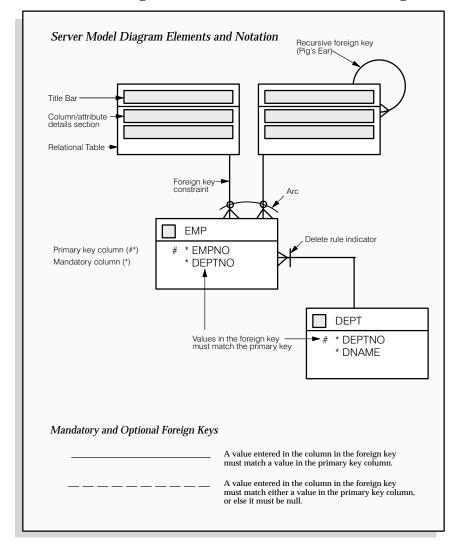
windows in the form. The form name usually corresponds to the main window in the form, and is frequently a window you can open directly from the Navigator.

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 Shipping Execution. Use your user's 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.

Public Table List

This section lists each public database table that Shipping 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.

Shipping uses the following Public tables:

Table Name

Description

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 Shipping Execution 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 Shipping Execution.

Oracle Shipping Execution uses the following Forms and Table views:

- HR_LOCATIONS
- HR_ORGANIZATION_UNITS
- WSH_CAL_ASG_DETAIL_V
- WSH_CAL_ASG_MASTER_V
- WSH_CARRIER_SHIP_METHODS_V
- WSH_DELIVERABLES_V
- WSH_DELIVERABLE_STOPS_V
- WSH_DELIVERABLE_TRIPS_V
- WSH_DELIVERY_STOPS_V
- WSH_DELIVERY_TRIPS_V
- WSH_FREIGHT_COSTS_V
- WSH_NEW_DELIVERIES_V
- WSH_PICKING_BATCHES_V
- WSH_PICKING_RULES_V
- WSH_SAVED_QUERIES_VL
- WSH_STOP_DELIVERABLES_V
- WSH_STOP_DELIVERIES_V
- WSH_TRIPS_V
- WSH_TRIP_DELIVERABLES_V
- WSH_TRIP_DELIVERIES_V
- WSH_TRIP_STOPS_V
- WSH_XC_TRIP_STOPS_V

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Internal View List

This section lists each private, internal view that Oracle Shipping Execution 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 Shipping Execution uses the following internal views:

- WSH_BIS_FILL_RATE_V
- WSH_BOLS_DB_V
- WSH_BOLS_RD_V
- WSH_DELIVERY_LINE_STATUS_V
- WSH_DOC_SEQUENCE_CATEGORIES_V
- WSH_DSNO_ALLOWANCE_CHARGES_V
- WSH_DSNO_CONTAINERS_V
- WSH_DSNO_DELIVERIES_V
- WSH_DSNO_DELIVERY_ATTRIBS_V
- WSH_DSNO_ITEMS_V
- WSH_DSNO_ITEM_DETAILS_V
- WSH_DSNO_ORDERS_V
- WSH_DSNO_PACKED_QUANTITY_V
- WSH_DSNO_UNIQUE_CONTAINERS_V
- WSH_EXCEPTIONS_V
- WSH_EXCEPTION_DEFINITIONS_V
- WSH_FREIGHT_CARRIERS_ACTIVE_V
- WSH_INV_DELIVERY_DETAILS_V
- WSH_LOOKUPS
- WSH_ORDER_NUMBERS_V
- WSH_ORDER_TYPES_REGULAR_V
- WSH_PACKING_SLIPS_DB_V
- WSH_PACK_SLIP_V
- WSH_PICKING_UPGRADE_V

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- WSH_PICK_LOT_TEMP_V
- WSH_PICK_LOT_V
- WSH_PICK_SERIAL_TEMP_V
- WSH_PICK_SERIAL_V
- WSH_PICK_SLIP_V
- WSH_REPORT_NAMES_V
- WSH_SHIPPING_DETAILS_V
- WSH_SHIP_TO_LOCATIONS_ACT_V
- WSH_SRS_DSNO_TRIP_STOPS_V
- WSH_SRS_PICK_SLIP_V
- WSH_SRS_TRIP_STOPS_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 Shipping Execution uses the following Single Organization views:

• PO_VENDOR_SITES

Multilingual View List

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

Oracle Shipping Execution uses the following Multilingual views:

• WSH_EXCEPTION_DEFINITIONS_VL

Module List

This section lists each form, report and concurrent program comprising Shipping.

Forms

WSHFCNIR	Contaimer-Item Relationships
WSHFDDDS	Shipping Document Sets
WSHFDPSD	Choose Printers for Shipping Documents
WSHFDREL	Release Rules
WSHFMDDS	Document Categories - Summary
WSHFPGRP	Pick Slip Grouping Rules
WSHFPSEQ	Release Sequence Rules
WSHFRREL	Release Sales Orders for Picking
WSHFSPAR	Shipping Parameters
WSHFSTRX	Shipping Transactions
WSHFXACF	Assign Calendars
WSHFXCDF	Define Shipping Exceptions
WSHFXCLG	View Exceptions
WSHFXCSM	Carrier-Ship Method Relationships
WSHFXFCT	Freight Cost Types

Reports

WSHRDBOL	Bill of Lading
WSHRDINV	Commercial Invoice
WSHRDPIK	Pick Slip Report
WSHRDPAK	Packing Slip Report
WSHRDLAB	Mailing Label
WSHRDBDR	Backorder Detail Report
WSHRDBSR	Backorder Summary Report

WSHRDVLS Vehicle Load Sheet Summary
WSHRDVLD Vehicle Load Sheet Detail

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CHAPTER

3

Detailed Design

his chapter presents a detailed design for implementing Oracle Shipping Execution. 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 Shipping Execution that enables you to:

- · Convert existing application data
- Integrate your Oracle Shipping Execution 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 Shipping Execution 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 Shipping Execution 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 Shipping Execution 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 Shipping Execution 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

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 Shipping Execution 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 Shipping Execution 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	1

Your Oracle Shipping Execution application does not use this column, although the column might be

used in a future release.

No longer used

Your Oracle Shipping Execution application no longer uses this column. AutoInstall installs this column. Subsequent versions of your Oracle Shipping Execution application might not include

this column.

No longer installed

Your Oracle Shipping Execution application no longer uses this column. If you *upgraded* 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 *install* your Oracle Shipping Execution application, you do not have this column.

Standard Who Columns

Most Oracle Shipping Execution applications tables contain standard columns to support \ Row Who. When your program or SQL*Plus command 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 Shipping Execution applications 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.RE-

QUEST_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_CONCUR-RENT_PROGRAM.CONCURRENT_PRO-

GRAM_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.

Columns Reserved for Country-Specific Localizations

Some tables have GLOBAL_ATTRIBUTE columns which support additional features added to Oracle Shipping Execution to meet statutory requirements and common business practices in your country or region. For details on these columns, refer to the Appendix in *Oracle Financials Regional Technical Reference Manual*. To read more about the features that these columns support, look for a User Guide appropriate to your country; for example, see the *Oracle Financials for the Czech Republic User Guide*.

Indexes

If an Oracle Shipping Execution applications 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 Shipping Execution.

Sequences

Your Oracle Shipping Execution 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 Shipping Execution applications 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.

BOM_CALENDARS

BOM_CALENDARS stores the definition of your workday calendar.

You can follow any of the four following type of quarters for your yearly calendar identified by Quarterly Calendar Type

- 1. 4-4-5: quarterly pattern having two 4 weeks followed by a 5 week period
- 2. 5-4-4: one 5 week followed by two 4 week periods
- 3. 13 periods : for calendar year
- 4. regular months of calendar year

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
QUARTERLY_CALENDAR_TYPE	BOM_CALENDAR_QT	MFG_LOOKUPS
	1	445 weekly quarter pattern
	2	544 weekly quarter pattern
	3	Regular calendar months
	4	13 period calendar

Column Descriptions

Name	Null?	Type	Description
CALENDAR_CODE (PK)	NOT NULL	VARCHAR2(10)	Workday calendar 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
QUARTERLY_CALENDAR_TYPE	NOT NULL	NUMBER	Quarterly Calendar Type Code
DAYS_ON	NULL	NUMBER	Number of consecutive working days
DAYS_OFF	NULL	NUMBER	Number of consecutive non-working days
CALENDAR_START_DATE	NOT NULL	DATE	Beginning date for the calendar
CALENDAR_END_DATE	NOT NULL	DATE	Ending date for the calendar
DESCRIPTION	NULL	VARCHAR2(240)	Description
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	,	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	,	Descriptive flexfield segment
ATTRIBUTE9		VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	,	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12		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	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
DATABASE_IN_SYNC	NULL	VARCHAR2(1)	Compiled calendar is up to date with the database (yes/no)

Indexes

Index Name	Index Type	Sequence	Column Name
BOM_CALENDARS_U1	UNIQUE	1	CALENDAR_CODE

HR_LOCATIONS_ALL

HR_LOCATIONS_ALL holds information about specific work locations defined for an enterprise, including address details.

QuickCodes Colum	ns			
Column		QuickCodes Type		QuickCodes Table
BILL_TO_SITE	_FLAG	YES_NO		FND_COMMON_LOOKUPS
		N		No
TV 000111111	TOT 5136	Υ		Yes
IN_ORGANIZAT	'ION_F'LAG	YES_NO N		FND_COMMON_LOOKUPS No
		Y		Yes
OFFICE_SITE_	FLAG	YES_NO		FND_COMMON_LOOKUPS
		N		No
		Y		Yes
RECEIVING_SI	TE_FLAG	YES_NO		FND_COMMON_LOOKUPS
		N		No
		Y		Yes
SHIP_TO_SITE	_FLAG	YES_NO		FND_COMMON_LOOKUPS
		N Y		No Yes
		-		100
Column Descripti	ons			
Name		Nulli	Type	Description
LOCATION_ID	(PK)	NOT NULI	NUMBER(15)	System-generated primary key column.
LOCATION_COD	E	NULI	VARCHAR2(20)	Location name.
BUSINESS_GRO	UP_ID	NULI	NUMBER(15)	Business Group ID associated with location.
DESCRIPTION			VARCHAR2(50)	Brief description of the location.
SHIP_TO_LOCA	-		NUMBER(15)	Ship-to location foreign key.
SHIP_TO_SITE			VARCHAR2(30)	Indicates whether items can be shipped to this location.
RECEIVING_SI	TE_FLAG	NULi	VARCHAR2(30)	Indicates whether this location can be used as a receiving site.
BILL_TO_SITE	_FLAG	NULI	VARCHAR2(30)	Indicates whether you can bill items to this location.
IN_ORGANIZAT	'ION_FLAG	NULI	VARCHAR2(30)	Indicates whether this location is an internal site.
OFFICE_SITE_	FLAG	NULI	VARCHAR2(30)	Indicates whether this location can be used as an office site.
DESIGNATED_R	ECEIVER_ID	NULI	NUMBER(15)	Person foreign key - the contact person for this location.
INVENTORY_OR	GANIZATION_ID	NULI	NUMBER(15)	Inventory organization foreign key.
TAX_NAME		NULI	VARCHAR2(15)	Default tax code for this location.
INACTIVE_DAT	E	NULI	DATE	Date after which this location is no longer valid.
STYLE		NULI	VARCHAR2(7)	Address style - foreign key to FND_TERRITORIES.
ADDRESS_LINE	_1	NULI	VARCHAR2(60)	1st line of location address.

ADDRESS_LINE_2	NULL	VARCHAR2(60)	2nd line of location address.
ADDRESS_LINE_3	NULL	VARCHAR2(60)	3rd line of location address.
TOWN_OR_CITY	NULL	VARCHAR2(30)	Town or city.
COUNTRY	NULL	VARCHAR2(60)	Country.
POSTAL_CODE	NULL	VARCHAR2(30)	Postal code.
REGION_1	NULL	VARCHAR2(70)	County (US, UK); Province (CA).
REGION_2	NULL	VARCHAR2(70)	State (US); Province of work (CA).
REGION_3	NULL	VARCHAR2(70)	Additional address segment - not used by seeded address structures.
TELEPHONE_NUMBER_1	NULL	VARCHAR2(60)	Telephone number.
TELEPHONE_NUMBER_2	NULL	VARCHAR2(60)	Telephone number.
TELEPHONE_NUMBER_3	NULL	VARCHAR2(60)	Telephone number.
LOC_INFORMATION13	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
LOC_INFORMATION14	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
LOC_INFORMATION15	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
LOC_INFORMATION16	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
LOC_INFORMATION17	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
LOC_INFORMATION18	NULL	VARCHAR2(150)	
LOC_INFORMATION19	NULL	VARCHAR2(150)	
LOC_INFORMATION20	NULL	VARCHAR2(150)	
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.
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Global descriptive flexlield structure defining colunm
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield columm
GLOBAL_ATTRIBUTE3		VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	
GLOBAL_ATTRIBUTE5		VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE6		VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE7		VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield column

GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive flexfield column
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive flexfield column
GLOBAL_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.
ENTERED_BY	NOT NULL	NUMBER(15)	Applications user who created this location; same as CREATED_BY.
TP_HEADER_ID	NULL	NUMBER	Unsupported in Oracle Human Resources. Used by Oracle EDI Gateway.
ECE_TP_LOCATION_CODE	NULL	VARCHAR2(35)	Unsupported in Oracle Human Resources. Used by Oracle EDI Gateway.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	System-generated version of row. Increments by one with each update.

Indexes

Index Name	Index Type	Sequence	Column Name
HR_LOCATIONS_PK	UNIQUE	1	LOCATION_ID
HR_LOCATIONS_UK2	UNIQUE	1 3	LOCATION_CODE BUSINESS_GROUP_ID

Sequences

4	
Sequence	Derived Column
HR_LOCATIONS_S	LOCATION_ID

Database Triggers

Trigger Name : HR_LOCATIONS_ALL_OVN

Trigger Time : BEFORE
Trigger Level : ROW

Trigger Event : INSERT, UPDATE

This trigger maintains the object_version_number column when a record is modified via an interface which does not support the object_version_number explicitly. This ensures the object_version_number is maintained consistently.

ORG_FREIGHT_TL

ORG_FREIGHT is the definition table for freight carriers. It also holds the distribution account information.

The freight carrier (FREIGHT_CODE) and freight charge distribution account (DISTRIBUTION_ACCOUNT) are used in inter-organization transfers.

Freight carriers are defined in the Freight Carriers window in Oracle Inventory.

Primary Key Table	Drimary Voy Colum	200	Foreign Korr Column	
	Primary Key Colum		Foreign Key Column	
GL_CODE_COMBINATIONS			DISTRIBUTION_ACCOUNT	
MTL_PARAMETERS	ORGANIZATION_ID		ORGANIZATION_ID	
umn Descriptions				
Name	Null?	Type	Description	
FREIGHT_CODE (PK)	NOT NULL	VARCHAR2(25)	Freight code	
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Organization identifier	
FREIGHT_CODE_TL	NOT NULL	VARCHAR2(25)	Freight code	
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)		
SOURCE_LANG	NOT NULL	VARCHAR2(4)		
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(80)	Freight code description	
DISABLE DATE	NULL	DATE	Disable date	
DISTRIBUTION_ACCOUNT	NULL	NUMBER	Freight charge distribution account	
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structu 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			Descriptive flexfield segment	
ATTRIBUTE6			Descriptive flexfield segment	
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment	
ATTRIBUTE8			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			Descriptive flexfield segment	
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Global Descriptive Flex Segme	
GLOBAL_ATTRIBUTE2			Global Descriptive Flex Segme:	
GLOBAL_ATTRIBUTE3			Global Descriptive Flex Segme	
GLOBAL ATTRIBUTE4		, ,	Global Descriptive Flex Segme	

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GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Global	Descriptive	Flex	Segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Global	Descriptive	Flex	
			Attrib	ute Category		

Indexes

Index Name	Index Type	Sequence	Column Name	
ORG_FREIGHT_TL_U1	UNIQUE	1	FREIGHT_CODE	
		2	ORGANIZATION_ID	
		3	LANGUAGE	

PO_LOCATION_ASSOCIATIONS_ALL

ATTRIBUTE7
ATTRIBUTE8

ATTRIBUTE9

PO_LOCATION_ASSOCIATIONS associates a location defined within an organization with an Oracle Receivables customer. For each organization, you need one row for each association you want to make between a location and a customer.

You define location associations using the Business Purposes region of the Customer Addresses window. You first pick the customer along with a customer site and then enter the location and organization that you want to create an association with.

Primary Key Table	Primary Key Colum	ın	Foreign Key Column
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTO	DRY_NAME	SUBINVENTORY
RA_ADDRESSES_ALL_HZ	ADDRESS_ID		ADDRESS_ID
RA_CUSTOMERS_HZ	CUSTOMER_ID		CUSTOMER_ID
RA_SITE_USES_ALL_HZ	SITE_USE_ID		SITE_USE_ID
umn Descriptions			
Name	Null?	Type	Description
LOCATION_ID (PK)	NOT NULL	NUMBER	Location unique identifier
ORG_ID (PK)	NOT NULL	NUMBER	
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
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CUSTOMER_ID	NULL	NUMBER	Customer unique identifier
ADDRESS_ID	NULL	NUMBER	Address unique identifier
SITE_USE_ID	NULL	NUMBER	Site use type identifier
ORGANIZATION_ID	NULL	NUMBER	Organization unique identifie
SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory name (not currently used)
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
VENDOR_ID	NULL	NUMBER	Supplier unique identifier
VENDOR_SITE_ID	NULL	NUMBER	Supplier site unique identifi
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

Oracle Proprietary, Confidential Information--Use Restricted by Contract

NULL VARCHAR2(150) Descriptive flexfield segment

NULL VARCHAR2(150) Descriptive flexfield segment

NULL VARCHAR2(150) Descriptive flexfield segment

segment
segment
h h h

Indexes

Index Name	Index Type	Sequence	Column Name
PO_LOCATION_ASSOCIATIONS_U1	UNIQUE	1 3	LOCATION_ID ORG_ID
PO_LOCATION_ASSOCIATIONS_U2	UNIQUE	1 2	SITE_USE_ID LOCATION_ID
PO_LOCATION_ASSOCIATIONS_U3	UNIQUE	1 2 4	SUBINVENTORY LOCATION_ID ORG_ID
PO_LOCATION_ASSOCIATIONS_U4	UNIQUE	1 2 3	LOCATION_ID SUBINVENTORY SITE_USE_ID
PO_LOCATION_ASSOCIATIONS_U5	UNIQUE	1	SITE_USE_ID
PO_LOCATION_ASSOCIATIONS_U6	UNIQUE	1	SUBINVENTORY

PO_VENDORS

PO_VENDORS stores information about your suppliers. You need one row for each supplier you define. Each row includes the supplier name as well as purchasing, receiving, payment, accounting, tax, classification, and general information. Oracle Purchasing uses this information to determine active suppliers. VENDOR_ID is the unique system—generated receipt header number invisible to the user. SEGMENT1 is the system—generated or manually assigned number you use to identify the supplier in forms and reports. Oracle Purchasing generates SEGMENT1 using the

PO_UNIQUE_IDENTIFIER_CONTROL table if you choose to let Oracle Purchasing generate supplier numbers for you. This table is one of three tables that store supplier information. PO_VENDORS corresponds to the Suppliers window.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AP_DISTRIBUTION_SETS_ALL	DISTRIBUTION_SET_ID	DISTRIBUTION_SET_ID
AP_TERMS_TL	TERM_ID	TERMS_ID
FND_CURRENCIES	CURRENCY_CODE	INVOICE_CURRENCY_CODE
FND_CURRENCIES	CURRENCY_CODE	PAYMENT_CURRENCY_CODE
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	ACCTS_PAY_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	DISC_LOST_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	DISC_TAKEN_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	EXPENSE_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	PREPAY_CODE_COMBINATION_ID
GL_SETS_OF_BOOKS	SET_OF_BOOKS_ID	SET_OF_BOOKS_ID
ORG_FREIGHT_TL	FREIGHT_CODE	SHIP_VIA_LOOKUP_CODE
PO_AGENTS	AGENT_ID	HOLD_BY
PO_VENDORS	VENDOR_ID	PARENT_VENDOR_ID
QuickCodes Columns		
Column	QuickCodes Type	QuickCodes Table
COLUMN CREDIT_STATUS_LOOKUP_CODE	QuickCodes Type CREDIT STATUS	QuickCodes Table PO_LOOKUP_CODES
		~
	CREDIT STATUS	PO_LOOKUP_CODES
	CREDIT STATUS GOOD	PO_LOOKUP_CODES Good credit status
CREDIT_STATUS_LOOKUP_CODE	CREDIT STATUS GOOD POOR	PO_LOOKUP_CODES Good credit status Bad credit status
CREDIT_STATUS_LOOKUP_CODE FOB_LOOKUP_CODE	CREDIT STATUS GOOD POOR FOB	PO_LOOKUP_CODES Good credit status Bad credit status AR_LOOKUPS
CREDIT_STATUS_LOOKUP_CODE FOB_LOOKUP_CODE	CREDIT STATUS GOOD POOR FOB ORGANIZATION TYPE	PO_LOOKUP_CODES Good credit status Bad credit status AR_LOOKUPS PO_LOOKUP_CODES
CREDIT_STATUS_LOOKUP_CODE FOB_LOOKUP_CODE	CREDIT STATUS GOOD POOR FOB ORGANIZATION TYPE CORPORATION	PO_LOOKUP_CODES Good credit status Bad credit status AR_LOOKUPS PO_LOOKUP_CODES Corporation
CREDIT_STATUS_LOOKUP_CODE FOB_LOOKUP_CODE	CREDIT STATUS GOOD POOR FOB ORGANIZATION TYPE CORPORATION FOREIGN CORPORATION	PO_LOOKUP_CODES Good credit status Bad credit status AR_LOOKUPS PO_LOOKUP_CODES Corporation Foreign Corporation
CREDIT_STATUS_LOOKUP_CODE FOB_LOOKUP_CODE	CREDIT STATUS GOOD POOR FOB ORGANIZATION TYPE CORPORATION FOREIGN CORPORATION FOREIGN GOVERNMENT AGENCY	PO_LOOKUP_CODES Good credit status Bad credit status AR_LOOKUPS PO_LOOKUP_CODES Corporation Foreign Corporation Foreign Government Agency
CREDIT_STATUS_LOOKUP_CODE FOB_LOOKUP_CODE	CREDIT STATUS GOOD POOR FOB ORGANIZATION TYPE CORPORATION FOREIGN CORPORATION FOREIGN GOVERNMENT AGENCY FOREIGN INDIVIDUAL	PO_LOOKUP_CODES Good credit status Bad credit status AR_LOOKUPS PO_LOOKUP_CODES Corporation Foreign Corporation Foreign Government Agency Foreign Individual
CREDIT_STATUS_LOOKUP_CODE FOB_LOOKUP_CODE	CREDIT STATUS GOOD POOR FOB ORGANIZATION TYPE CORPORATION FOREIGN CORPORATION FOREIGN GOVERNMENT AGENCY FOREIGN INDIVIDUAL FOREIGN PARTNERSHIP	PO_LOOKUP_CODES Good credit status Bad credit status AR_LOOKUPS PO_LOOKUP_CODES Corporation Foreign Corporation Foreign Government Agency Foreign Individual Foreign Partnership
CREDIT_STATUS_LOOKUP_CODE FOB_LOOKUP_CODE	CREDIT STATUS GOOD POOR FOB ORGANIZATION TYPE CORPORATION FOREIGN CORPORATION FOREIGN GOVERNMENT AGENCY FOREIGN INDIVIDUAL FOREIGN PARTNERSHIP GOVERNMENT AGENCY	PO_LOOKUP_CODES Good credit status Bad credit status AR_LOOKUPS PO_LOOKUP_CODES Corporation Foreign Corporation Foreign Government Agency Foreign Individual Foreign Partnership Government Agency
CREDIT_STATUS_LOOKUP_CODE FOB_LOOKUP_CODE	CREDIT STATUS GOOD POOR FOB ORGANIZATION TYPE CORPORATION FOREIGN CORPORATION FOREIGN GOVERNMENT AGENCY FOREIGN INDIVIDUAL FOREIGN PARTNERSHIP GOVERNMENT AGENCY INDIVIDUAL	PO_LOOKUP_CODES Good credit status Bad credit status AR_LOOKUPS PO_LOOKUP_CODES Corporation Foreign Corporation Foreign Government Agency Foreign Individual Foreign Partnership Government Agency Individual

PAY_DATE_BASIS_LOOKUP_CODE	PAY DATE BASIS	PO_LOOKUP_CODES
	DISCOUNT	Pay on Discount Date
	DUE	Pay on Due Date
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
VENDOR_TYPE_LOOKUP_CODE	VENDOR TYPE	PO_LOOKUP_CODES
	EMPLOYEE	Employee
	VENDOR	Vendor
WITHHOLDING_STATUS_LOOKUP_CODE	WITHHOLDING STATUS	PO_LOOKUP_CODES
	EXEMPT	Supplier is not subject to withholding
	INCORRECT TIN	IRS informs of incorrect TIN. Begin withholding in 30 days.
	IRS WITHHOLD	IRS requests immediate with- holding
	MISSING TIN	Begin withholding immediate- ly
	WAIT 60 DAYS	Wait for 60 days for supplier to send TIN, then withhold
	WAIT INDEFINITELY	Wait for TIN, but do not begin withholding

Column Descriptions

Name	Null?	Type	Description
VENDOR_ID (PK)	NOT NULL	NUMBER	Supplier unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
VENDOR_NAME	NOT NULL	VARCHAR2(80)	Supplier name
VENDOR_NAME_ALT	NULL	VARCHAR2(320)	Alternate supplier name for kana value
SEGMENT1	NOT NULL	VARCHAR2(30)	Supplier number
SUMMARY_FLAG	NOT NULL	VARCHAR2(1)	Key flexfield summary flag
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Key flexfield summary flag
SEGMENT2	NULL	VARCHAR2(30)	Key flexfield summary flag
SEGMENT3	NULL	VARCHAR2(30)	Key flexfield summary flag
SEGMENT4	NULL	VARCHAR2(30)	Key flexfield summary flag
SEGMENT5	NULL	VARCHAR2(30)	Key flexfield summary flag
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
EMPLOYEE_ID	NULL	NUMBER	Employee unique identifier if the supplier is an employee
VENDOR_TYPE_LOOKUP_CODE	NULL	VARCHAR2(25)	Supplier type
CUSTOMER_NUM	NULL	VARCHAR2(25)	Customer number with the supplier

ONE_TIME_FLAG	NULL	VARCHAR2(1)	Indicates whether the supplier is a one-time supplier
PARENT_VENDOR_ID	NULL	NUMBER	Unique identifier of the parent supplier
MIN_ORDER_AMOUNT	NULL	NUMBER	Minimum purchase order amount
SHIP_TO_LOCATION_ID	NULL	NUMBER	Default ship-to location unique identifier
BILL_TO_LOCATION_ID	NULL	NUMBER	Default bill-to location unique identifier
SHIP_VIA_LOOKUP_CODE	NULL	VARCHAR2(25)	Default carrier type
FREIGHT_TERMS_LOOKUP_CODE	NULL	VARCHAR2(25)	Default freight terms type
FOB_LOOKUP_CODE	NULL	VARCHAR2(25)	Default free-on-board type
TERMS_ID	NULL	NUMBER	Payment terms unique identifier
SET_OF_BOOKS_ID	NULL	NUMBER	Set of Books unique identifier
CREDIT_STATUS_LOOKUP_CODE	NULL	VARCHAR2(25)	No longer used
CREDIT_LIMIT	NULL	NUMBER	Not used
ALWAYS_TAKE_DISC_FLAG	NULL	VARCHAR2(1)	Indicator of whether Oracle Payables should always take a discount for the supplier
PAY_DATE_BASIS_LOOKUP_CODE	NULL	VARCHAR2(25)	Type of payment date basis
PAY_GROUP_LOOKUP_CODE	NULL	VARCHAR2(25)	Payment group type
PAYMENT_PRIORITY	NULL	NUMBER	Payment priority
INVOICE_CURRENCY_CODE	NULL	VARCHAR2(15)	Default currency unique identifier
PAYMENT_CURRENCY_CODE	NULL	VARCHAR2(15)	Default payment currency unique identifier
INVOICE_AMOUNT_LIMIT	NULL	NUMBER	Maximum amount per invoice
EXCHANGE_DATE_LOOKUP_CODE	NULL	VARCHAR2(25)	No longer used
HOLD_ALL_PAYMENTS_FLAG	NULL	VARCHAR2(1)	Indicates whether Oracle Payables should place all payments for this supplier on hold or not
HOLD_FUTURE_PAYMENTS_FLAG	NULL	VARCHAR2(1)	Indicates whether Oracle Payables should place upapproved payments for this supplier on hold or not
HOLD_REASON	NULL	VARCHAR2(240)	Reason for placing the supplier on payment hold
DISTRIBUTION_SET_ID	NULL	NUMBER	Distribution set unique identifier
ACCTS_PAY_CODE_COMBINATION_ID	NULL	NUMBER	Unique identifier for the supplier liability account
DISC_LOST_CODE_COMBINATION_ID	NULL	NUMBER	No longer used
DISC_TAKEN_CODE_COMBINATION_ID	NULL	NUMBER	No longer used
EXPENSE_CODE_COMBINATION_ID	NULL	NUMBER	Not used
PREPAY_CODE_COMBINATION_ID	NULL	NUMBER	Unique identifier for the general ledger account for prepayment
NUM_1099	NULL	VARCHAR2(30)	Tax identification number
TYPE_1099	NULL	VARCHAR2(10)	Type of 1099
WITHHOLDING_STATUS_LOOKUP_CODE	NULL	VARCHAR2(25)	Withholding status type
WITHHOLDING_START_DATE	NULL	DATE	Withholding start date
ORGANIZATION_TYPE_LOOKUP_CODE	NULL	VARCHAR2(25)	IRS organization type
VAT_CODE		VARCHAR2(15)	VAT code
START_DATE_ACTIVE		DATE	Key flexfield start date
END_DATE_ACTIVE		DATE	Key flexfield end date
MINORITY_GROUP_LOOKUP_CODE		VARCHAR2(25)	Type of minority-owned business
PAYMENT_METHOD_LOOKUP_CODE		VARCHAR2(25)	Default payment method type
BANK_ACCOUNT_NAME		VARCHAR2(80)	Name of the supplier bank
		•	account

BANK_ACCOUNT_NUM	NULL	VARCHAR2(30)	Number of the supplier bank
BANK_NUM BANK ACCOUNT TYPE		VARCHAR2(25) VARCHAR2(25)	Bank number for the supplier Type of bank account
WOMEN_OWNED_FLAG		VARCHAR2(1)	Indicates whether the supplier is a woman-owned business
SMALL_BUSINESS_FLAG	NULL	VARCHAR2(1)	Indicates that the supplier is a small business
STANDARD_INDUSTRY_CLASS	NULL	VARCHAR2(25)	Standard industry classification number
HOLD_FLAG	NULL	VARCHAR2(1)	Indicator of whether the supplier is on purchasing hold
PURCHASING_HOLD_REASON	NULL	VARCHAR2(240)	Reason for placing the supplier on purchasing hold
HOLD_BY	NULL	NUMBER (9)	Unique identifier for the employee who placed the supplier on hold
HOLD_DATE	NULL	DATE	Date the supplier was placed on purchasing hold
TERMS_DATE_BASIS	NULL	VARCHAR2(25)	Type of invoice payment schedule basis
PRICE_TOLERANCE		NUMBER	Not used
INSPECTION_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether inspection is required or not
RECEIPT_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether shipment must be received before the invoice is paid
QTY_RCV_TOLERANCE	NULL	NUMBER	Quantity received tolerance percentage
QTY_RCV_EXCEPTION_CODE	NULL	VARCHAR2(25)	Enforces, warns, or ignores quantity receiving tolerance
ENFORCE_SHIP_TO_LOCATION_CODE	NULL	VARCHAR2(25)	Action to be taken when the receiving location differs from the ship-to location
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)	Action to be taken when items are received earlier or later than the allowed number of days specified
RECEIVING_ROUTING_ID	NULL	NUMBER	Receipt routing unique identifier
ALLOW_SUBSTITUTE_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Indicates whether substitute items can be received in place of the ordered items
ALLOW_UNORDERED_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Indicates whether unordered receipts are allowed
HOLD_UNMATCHED_INVOICES_FLAG	NULL	VARCHAR2(1)	Indicates whether unmatched invoices should be put on hold
EXCLUSIVE_PAYMENT_FLAG	NULL	VARCHAR2(1)	Indicates exclusive payment
AP_TAX_ROUNDING_RULE	NULL	VARCHAR2(1)	Determines the rounding rule for tax values
AUTO_TAX_CALC_FLAG	NULL	VARCHAR2(1)	Supplier level where the tax calculation is done
AUTO_TAX_CALC_OVERRIDE	NULL	VARCHAR2(1)	Allows override of tax calculation at supplier site level
AMOUNT_INCLUDES_TAX_FLAG	NULL	VARCHAR2(1)	Do amounts include tax from this supplier?
TAX_VERIFICATION_DATE NAME_CONTROL		DATE VARCHAR2(4)	Tax verification date Name control

STATE_REPORTABLE_FLAG		VARCHAR2(1)	State reportable flag
FEDERAL_REPORTABLE_FLAG		VARCHAR2(1)	Federal reportable flag
ATTRIBUTE_CATEGORY		VARCHAR2(30)	_
ATTRIBUTE1			Descriptive flexfield segment
ATTRIBUTE2 ATTRIBUTE3			Descriptive flexfield segment Descriptive flexfield segment
ATTRIBUTE4			Descriptive flexfield segment
ATTRIBUTE5		, ,	Descriptive flexified segment
ATTRIBUTE6			Descriptive flexified segment
ATTRIBUTE7			Descriptive flexfield segment
ATTRIBUTE8			Descriptive flexfield segment
ATTRIBUTE9			Descriptive flexfield segment
ATTRIBUTE10			Descriptive flexfield segment
ATTRIBUTE11			Descriptive flexfield segment
ATTRIBUTE12			Descriptive flexfield segment
ATTRIBUTE13			Descriptive flexfield segment
ATTRIBUTE14			Descriptive flexfield segment
ATTRIBUTE15			Descriptive flexfield segment
REQUEST_ID		NUMBER	Standard Who column
PROGRAM_APPLICATION_ID		NUMBER	Standard Who column
PROGRAM_ID		NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
OFFSET_VAT_CODE	NULL	VARCHAR2(20)	No longer used
VAT_REGISTRATION_NUM	NULL	VARCHAR2(20)	VAT registration number
AUTO_CALCULATE_INTEREST_FLAG	NULL	VARCHAR2(1)	Indicates whether interest is to be automatically calculated
VALIDATION_NUMBER	NULL	NUMBER	Validation number
EXCLUDE_FREIGHT_FROM_DISCOUNT	NULL	VARCHAR2(1)	Exclude supplier freight from discount amount
TAX_REPORTING_NAME	NULL	VARCHAR2(80)	Tax reporting method name
CHECK_DIGITS	NULL	VARCHAR2(30)	Check number used by Payables
BANK_NUMBER	NULL	VARCHAR2(30)	Bank number for Accounts Payable
ALLOW_AWT_FLAG	NULL	VARCHAR2(1)	Indicator of whether Allow Withholding Tax is enabled
AWT_GROUP_ID	NULL	NUMBER (15)	Unique identifier for the withholding tax group
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- functionality	specific
GLOBAL_ATTRIBUTE13	NULL VARCHAR2(150) Reserved for country- functionality	specific
GLOBAL_ATTRIBUTE14	NULL VARCHAR2(150) Reserved for country- functionality	specific
GLOBAL_ATTRIBUTE15	NULL VARCHAR2(150) Reserved for country- functionality	specific
GLOBAL_ATTRIBUTE16	NULL VARCHAR2(150) Reserved for country- functionality	specific
GLOBAL_ATTRIBUTE17	NULL VARCHAR2(150) Reserved for country- functionality	specific
GLOBAL_ATTRIBUTE18	NULL VARCHAR2(150) Reserved for country- functionality	specific
GLOBAL_ATTRIBUTE19	NULL VARCHAR2(150) Reserved for country- functionality	specific
GLOBAL_ATTRIBUTE20	NULL VARCHAR2(150) Reserved for country- functionality	specific
GLOBAL_ATTRIBUTE_CATEGORY	NULL VARCHAR2(30) Reserved for country- functionality	specific
EDI_TRANSACTION_HANDLING	NULL VARCHAR2(25) Defines whether this is an EDI partner	supplier
EDI_PAYMENT_METHOD	NULL VARCHAR2(25) How payment is to be through EDI. Valid me ACH, BOP, CWT, FEW, F SWT.	thods are
EDI_PAYMENT_FORMAT	NULL VARCHAR2(25) Type of information k transmitted with the using EDI_PAYMENT_MET Valid values are CCD, CTX, PPD, and PPP.	funds if THOD ACH.
EDI_REMITTANCE_METHOD	NULL VARCHAR2(25) How remittance advice sent to the supplier	e will be
EDI_REMITTANCE_INSTRUCTION	NULL VARCHAR2(256) Who will send the remadvice. Valid values or payables system.	
BANK_CHARGE_BEARER	NULL VARCHAR2(1) Indicator of whether supplier bears bank of	
BANK_BRANCH_TYPE	NULL VARCHAR2(25) Which list the bank r number is on. Valid t ABA, CHIPS, SWIFT and	ype are
MATCH_OPTION	NULL VARCHAR2(25) Indicator of whether invoices to the purch or the receipt for the supplier	ase order
FUTURE_DATED_PAYMENT_CCID	NULL NUMBER(15) Accounting Flexfield for the future dated account	
CREATE_DEBIT_MEMO_FLAG	NULL VARCHAR2(25) Indicator of whether memo should be create	
OFFSET_TAX_FLAG	NULL VARCHAR2(1) Indicator of whether supplier uses offset	
Indexes		
Index Name	Index Type Sequence Column Name	
PO_VENDORS_N1	NOT UNIQUE 1 EMPLOYEE_ID	
PO_VENDORS_N2	NOT UNIQUE 1 NUM_1099	
PO_VENDORS_U1	UNIQUE 1 VENDOR_ID	
PO_VENDORS_U2	UNIQUE 1 VENDOR_NAME	
PO_VENDORS_U3	UNIQUE 1 SEGMENT1	

Sequence	Derived Column

PO_VENDORS_S

VENDOR_ID

WSH_CALENDAR_ASSIGNMENTS

Column	Descriptions

mm Descriptions			
Name	Null?	Type	Description
CALENDAR_ASSIGNMENT_ID	NOT NULL	NUMBER	Primary Key for the table
CALENDAR_CODE	NOT NULL	VARCHAR2(10)	Foreign Key to BOM_CALENDARS.CALENDAR_CODE
CALENDAR_TYPE	NOT NULL	VARCHAR2(10)	'SHIPPING', 'RECEIVING' or 'CARRIER'
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Enables the calendar assignment if 'Y'
ASSOCIATION_TYPE	NOT NULL	VARCHAR2(20)	'CUSTOMER', 'CUSTOMER_SITE', 'VENDOR', 'VENDOR_SITE', 'CARRIER', 'ORGANIZATION', or 'HR_LOCATION'
LOCATION_ASSOCIATION_ID	NULL	NUMBER	Foreign Key to PO_LOCATION_ASSOCIATIONS.LOCATI ON_ID
ORGANIZATION_ID	NULL	NUMBER	Foreign Key to HR_ORGANIZATION_UNITS.ORGANIZAT ION_ID
VENDOR_ID	NOT NULL	NUMBER	Foreign Key to PO_VENDORS.VENDOR_ID
CUSTOMER_ID	NULL	NUMBER	Foreign Key to RA_CUSTOMERS.CUSTOMER_ID
CUSTOMER_SITE_USE_ID	NULL	NUMBER	Foreign key to RA_SITE_USES.SITE_USE_ID
FREIGHT_CODE	NULL	VARCHAR2(25)	Foreign Key to ORG_FREIGHT_CODE
FREIGHT_ORG_ID	NULL	NUMBER	Foreign Key to ORG_FREIGHT.ORGANIZATION_ID
LOCATION_ID	NULL	NUMBER	Foreign Key to HR_LOCATIONS
VENDOR_SITE_ID	NULL	NUMBER	Foreign Key to PO_VENDOR_SITES
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive Flexfields
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		VARCHAR2(150)	Descriptive Flexfields 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
CREATION_DATE	NOT NULL	DATE	Standard Who Columns
CREATED_BY	NOT NULL		Standard Who Columns
LAST_UPDATE_DATE	NOT NULL		Standard Who Columns
LAST_UPDATED_BY	NOT NULL		Standard Who Columns
LAST_UPDATE_LOGIN		NUMBER	Standard Who Columns
PROGRAM_APPLICATION_ID		NUMBER	Standard Who Columns
11.00141111111101111011_1D	лош		Doubland with Columns

111001111_12	TODE TOTAL	Dodinate Milo Columnia
REQUEST_ID	NULL NUMBER	Standard Who Columns
PROGRAM_UPDATE_DATE	NULL DATE	Standard Who Columns
Indexes		
Index Name	Index Type Seque	ence Column Name
WSH_CALENDAR_ASSIGNMENTS_N1	NOT UNIQUE 5	CALENDAR_CODE
WSH_CALENDAR_ASSIGNMENTS_N10	NOT UNIQUE 5	FREIGHT_ORG_ID
WSH_CALENDAR_ASSIGNMENTS_N2	NOT UNIQUE 5	LOCATION_ASSOCIATION_ID
WSH_CALENDAR_ASSIGNMENTS_N3	NOT UNIQUE 5	ORGANIZATION_ID
WSH_CALENDAR_ASSIGNMENTS_N4	NOT UNIQUE 5	LOCATION_ID
WSH_CALENDAR_ASSIGNMENTS_N5	NOT UNIQUE 5	VENDOR_ID
WSH_CALENDAR_ASSIGNMENTS_N6	NOT UNIQUE 5	VENDOR_SITE_ID
WSH_CALENDAR_ASSIGNMENTS_N7	NOT UNIQUE 5	CUSTOMER_ID
WSH_CALENDAR_ASSIGNMENTS_N8	NOT UNIQUE 5	CUSTOMER_SITE_USE_ID
WSH_CALENDAR_ASSIGNMENTS_N9	NOT UNIQUE 5	FREIGHT_CODE
WSH_CALENDAR_ASSIGNMENTS_U1	UNIQUE 5	CALENDAR_ASSIGNMENT_ID
Sequences		
Sequence	Derived Column	
WSH_CALENDAR_ASSIGNMENTS_S	CALENDAR_ASSIGNMENT_ID	·

NULL NUMBER

Standard Who Columns

PROGRAM_ID

WSH_CARRIER_SHIP_METHODS

Name	Null?	Type	Description
CARRIER_SHIP_METHOD_ID	NOT NULL	NUMBER	Primary Key for the table
CARRIER ID	NOT NULL	NUMBER	Foreign Key to PO_VENDORS
CARRIER_SITE_ID	NULL	NUMBER	Vendor site identifier - foreign key to PO_VENDOR_SITES_ALL
SHIP_METHOD_CODE	NOT NULL	VARCHAR2(30)	Shipping Method - Foreign Key to FND_LOOKUP_VALUES
ORGANIZATION_ID	NOT NULL	NUMBER	Organization identifier - Foreign key to ORG_FREIGHT
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates if the ship method is enabled or not
FREIGHT_CODE	NOT NULL	VARCHAR2(30)	Type of freight - Foreign Key to ORG_FREIGHT
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE1	NULL	VARCHAR2(150)	-
ATTRIBUTE2		VARCHAR2(150)	-
ATTRIBUTE3		VARCHAR2(150)	-
ATTRIBUTE4		VARCHAR2(150)	-
ATTRIBUTE5	NULL	VARCHAR2(150)	-
ATTRIBUTE6	NULL	VARCHAR2(150)	-
ATTRIBUTE7	NULL	VARCHAR2(150)	-
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE9	NULL	VARCHAR2(150)	
ATTRIBUTE10		VARCHAR2(150)	-
ATTRIBUTE11		VARCHAR2(150)	-
ATTRIBUTE12		VARCHAR2(150)	-
ATTRIBUTE13		VARCHAR2(150)	-
ATTRIBUTE14		VARCHAR2(150)	-
ATTRIBUTE15		VARCHAR2(150)	Descriptive Flexfield
CREATION_DATE	NOT NULL		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		Standard Who Column
LAST_UPDATE_LOGIN		NUMBER	Standard Who Column
PROGRAM_APPLICATION_ID		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
exes			
Index Name	Index Typ	e Sequence	Column Name
WSH_CARRIER_SHIP_METHODS_N1	NOT UNIQU	E 5	CARRIER_ID
WSH_CARRIER_SHIP_METHODS_N2	NOT UNIQU	E 4	CARRIER_SITE_ID
		5	FREIGHT_CODE
WSH_CARRIER_SHIP_METHODS_U1	UNIQU	E 5	CARRIER_SHIP_METHOD_ID
WSH_CARRIER_SHIP_METHODS_U2	UNIOU	E 4	ORGANIZATION ID

Sequence Derived Column

WSH_CARRIER_SHIP_METHODS_S

CARRIER_SHIP_METHOD_ID

WSH_CONTAINER_ITEMS

Column	Descriptions
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Name

Name	Null: Type Description	
MASTER_LOCATION_ID	NOT NULL NUMBER Location for container	item
MASTER_ORGANIZATION_ID (PK)	NOT NULL NUMBER Primary Key Column 2 Organization for contai	ner iter
CONTAINER_ITEM_ID (PK)	NOT NULL NUMBER Primary Key Column 1 Inventory item identifi container	
LOAD_ITEM_ID (PK)	NOT NULL NUMBER Primary Key Column 3 Inventory item identifi loaded item	
MAX_LOAD_QUANTITY	NOT NULL NUMBER Maximum quantity of l item that can fit into container item.	
ATTRIBUTE_CATEGORY	NULL VARCHAR2(30) Descriptive flexfield structure defining colu	mn
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	_
ATTRIBUTE7	NULL VARCHAR2(150) Descriptive flexfield	_
ATTRIBUTE8	NULL VARCHAR2(150) Descriptive flexfield	_
ATTRIBUTE9	NULL VARCHAR2(150) Descriptive flexfield	_
ATTRIBUTE10	NULL VARCHAR2(150) Descriptive flexfield	_
ATTRIBUTE11	NULL VARCHAR2(150) Descriptive flexfield	_
ATTRIBUTE12	NULL VARCHAR2(150) Descriptive flexfield	_
ATTRIBUTE13	NULL VARCHAR2(150) Descriptive flexfield	_
ATTRIBUTE14	NULL VARCHAR2(150) Descriptive flexfield	_
ATTRIBUTE15	NULL VARCHAR2(150) Descriptive flexfield NOT NULL DATE Standard Who column	segment
CREATION_DATE CREATED BY	NOT NULL NUMBER Standard Who column	
LAST_UPDATE_DATE	NOT NULL DATE Standard Who column	
LAST_UPDATE_DATE 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	
PREFERRED_FLAG	NULL VARCHAR2(1) ZYZ or ZNZ flag that identifies the preferre	
	container for a load it organization.	em in a
exes		
Index Name	Index Type Sequence Column Name	
WSH_CONTAINER_ITEMS_N1	NOT UNIQUE 5 CONTAINER_ITEM_ID	
WSH_CONTAINER_ITEMS_N2	NOT UNIQUE 5 LOAD_ITEM_ID	
WSH_CONTAINER_ITEMS_U1	UNIQUE 5 CONTAINER_ITEM_ID 15 MASTER_ORGANIZATION_ID 17 LOAD_ITEM_ID	

Null? Type

Description

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Database Triggers

Trigger Name : WSH_VEH_CONTAINER_LOAD_T1

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

WSH_DELIVERY_ASSIGNMENTS

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
WSH DELIVERY DETAILS	DELIVERY DETAIL ID	DELIVERY DETAIL ID
WSH DELIVERY DETAILS	DELIVERY DETAIL ID	PARENT DELIVERY DETAIL ID
WSH_NEW_DELIVERIES	DELIVERY ID	DELIVERY ID
WSH_NEW_DELIVERIES	DELIVERY_ID	PARENT_DELIVERY_ID
Column Descriptions		
Name	Null? Type	Description
DELIVERY_ASSIGNMENT_ID (PK)	NOT NULL NUMBER	Primary Key for assignment
DELIVERY_ID	NOT NULL NUMBER	Foreign Key to WSH_NEW_DELIVERIES
PARENT_DELIVERY_ID	NOT NULL NUMBER	Foreign Key to WSH_NEW_DELIVERIES for parent delivery
DELIVERY_DETAIL_ID	NOT NULL NUMBER	Foreign key to WSH_DELIVERY_DETAILS
PARENT_DELIVERY_DETAIL_ID	NOT NULL NUMBER	Foreign key to WSH_DELIVERY_DETAILS for parent delivery detail (container)
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
ACTIVE_FLAG	NULL VARCHAR2(1)	Active Flag
Indexes		
Index Name	Index Type Sequence	Column Name
WSH DELIVERY ASSIGNMENTS N1	NOT UNIQUE 5	DELIVERY ID
WSH_DELIVERY_ASSIGNMENTS_N2	NOT UNIQUE 5	PARENT_DELIVERY_ID
WSH DELIVERY ASSIGNMENTS N3	NOT UNIQUE 5	DELIVERY DETAIL ID
WSH_DELIVERY_ASSIGNMENTS_N4	NOT UNIQUE 5	PARENT_DELIVERY_DETAIL_ID
WSH_DELIVERY_ASSIGNMENTS_U1	UNIQUE 2	DELIVERY_ASSIGNMENT_ID
Sequences		
Sequence	Derived Column	
WSH_DELIVERY_ASSIGNMENTS_S	DELIVERY_ASSIGNMENT_ID	

WSH_DELIVERY_DETAILS

Mame Null Type Description Name Null Type Description DELIVERY_DETAIL_ID (PK) NOT NULL NUMBER delivery line SOURCE_CODE NOT NULL VARCHAR2(30) OE/MIP/PO SOURCE_HEADER_ID NULL NUMBER order ID SOURCE_LINE_ID NOT NULL NUMBER order ID SOURCE_LINE_ID NOT NULL NUMBER of Primary Key to identify delivery line SOURCE_LINE_ID NULL NUMBER order ID SOURCE_HEADER_TUPE NOT NULL NUMBER of Primary Key to identify to delivery line SOURCE_LINE_ID NULL NUMBER of Primary Key to identify to Delive identifier. For example, it can be so order line ID SOURCE_HEADER_TUPE NOT NULL NUMBER of Primary Key to Delive identifier. For example, it can be so order line ID SOURCE_LINE_ID NULL NUMBER The user visible identifier for the header, Ex. Order number SOURCE_HEADER_TYPE_ID NULL NUMBER OE: Order_Type_Id SOURCE_HEADER_TYPE_NAME NULL VARCHAR2(240) OE: Order_Type_Id CUSTOMER_ID NULL NUMBER Foreign Key to RA_CUSTOMERS.CUSTOMER_ID SOURCE_HEADER_TYPE_NAME NULL NUMBER ID dentifier for sold to delive to description SOURCE_HEADER_TYPE_NAME NULL NUMBER NUMBER SOURCE_TO SOLD_TO_CONTACT_ID NULL NUMBER NUMBER SOURCE_TO SOLD_TO_CONTACT_ID NULL NUMBER Arrival set identifier for SOLD TO SOLD_TO_CONTACT_ID NULL NUMBER NUMBER Line identifier for ARD SOLD_TO_CONTACT_ID NULL VARCHAR2(1) SolD_TO_COMPLETE_FLAG NULL VARCHAR2(1) Flag to indicate if ship is completed solD_TO_COMPLETE_FLAG NULL VARCHAR2(1) Flag to indicate if ship is completed code COUNTRY_OF_ORIGIN NULL VARCHAR2(1) Contry of origin CASSIFICATION NULL VARCHAR2(1) Contry of origin CASSIFICATION NULL VARCHAR2(2) Contry of origin CASSIFICATION NULL VARCHAR2(3) Contry of origin CASSIFICATION NULL NUMBER Location identifier of ship is completed solD_TO_CONTACT_ID NULL NUMBER CONTACT_ID NULL NUMBER Location identifier for COUNTRY_OF_ORIGIN NULL NUMBER CONTACT_ID NULL NUMBER CONTACT_I	Primary Key Table	Primary Key Colur	mn	Foreign Key Column
Name Number DELIVERY_DETAIL_ID (PK) NOT NULL NUMBER DELIVERY_DETAIL_ID (PK) NOT NULL NUMBER Primary Key to identify delivery line Primary Key to identify and identifier for sold to deliver line identifier for which needs to be sugether Primary Key to identifier for promote line line identifier for promote line identifier for to destination identifier for to destination identifier for deliver to destination identifier for contact identifier for promote line id	WSH_DELIVERY_DETAILS	DELIVERY_DETAIL_	ID	SPLIT_FROM_DELIVERY_DETAIL_I
DELIVERY_DETAIL_ID (PK) NOT NULL NUMBER SOURCE_CODE NOT NULL VARCHAR2(30) SOURCE_HEADER_ID NOT NULL NUMBER SOURCE_LINE_ID NOT NULL NUMBER SOURCE_LINE_ID NOT NULL NUMBER SOURCE_HEADER_NUMBER NULL NUMBER SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME NULL VARCHAR2(240) SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME NULL VARCHAR2(250) SOURCE_TYPE_NAME SOURCE_HEADER_TYPE_NAME NULL VARCHAR2(250) SOURCE_TYPE_NAME SOURCE_HEADER_TYPE_NAME NULL VARCHAR2(250) SOURCE_TYPE_NAME NULL VARCHAR2(250) SOURCE_TYPE_NAME SOURCE_HEADER_TYPE_NAME NULL VARCHAR2(250) SOURCE_TYPE_NAME NULL VARCHAR2(250) SOURCE_TYPE_NAME NULL NUMBER Foreign Key to RA_CUSTOMERS.CUSTOMER_ID ACUSTOMER_ID NULL NUMBER ID dentifier for sold to complete the second of t	mn Descriptions			
SOURCE_HEADER_ID SOURCE_LINE_ID SOURCE_HEADER_NUMBER SOURCE_HEADER_NUMBER SOURCE_HEADER_NUMBER SOURCE_HEADER_NUMBER SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME CUST_PO_NUMBER SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME CUST_PO_NUMBER SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TOBLINE IO IDICATION ID NULL NUMBER SO	Name	Null?	Type	Description
SOURCE_HEADER_ID NOT NULL NUMBER SOURCE_LINE_ID NOT NULL NUMBER SOURCE_HEADER_NUMBER NULL NUMBER SOURCE_HEADER_NUMBER NULL NUMBER SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME SOURCE_HEADER_TYPE_NAME NULL VARCHAR2(240) SOURCE_HEADER_TYPE_NAME NULL VARCHAR2(240) CUSTOMER_ID NULL NUMBER NULL VARCHAR2(240) SOURCE_TYPE_ID SOURCE_HEADER_TYPE_NAME NULL VARCHAR2(240) CUSTOMER_ID NULL NUMBER NULL NUMBER Foreign Key to RA_CUSTOMERS.CUSTOMER_ID NULL NUMBER Identifier for sold to concern the second the second to concern the second to concern the second to concern the second the second to concern the second the secon	DELIVERY_DETAIL_ID (PK)	NOT NULL	NUMBER	
Order header ID SOURCE_LINE_ID NOT NULL NUMBER OE, MIP, or PO line identifier. For example, be sales order line ID SOURCE_HEADER_NUMBER NULL NUMBER NULL NUMBER SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME CUST_PO_NUMBER NULL VARCHAR2(240) OE: Order_Type_Name CUST_PO_NUMBER NULL VARCHAR2(50) OE: PO Number the line is to complete the line is completed the line	SOURCE_CODE	NOT NULL	VARCHAR2(30)	OE/WIP/PO
SURCE_HEADER_NUMBER NULL NUMBER NULL NUMBER OE: Order_Type_Id SOURCE_HEADER_TYPE_ID SOURCE_HEADER_TYPE_NAME CUST_PO_NUMBER NULL VARCHAR2(240) OE: Order_Type_Id SOURCE_HEADER_TYPE_NAME CUST_PO_NUMBER NULL VARCHAR2(250) OE: PO Number the line is to CUSTOMER_ID NULL NUMBER SOLD_TO_CONTACT_ID NULL NUMBER Toreign Key to RA_CUSTOMERS.CUSTOMER_ID NULL NUMBER Foreign Key to MTL_SYSTEM_ITEMS ITEM_DESCRIPTION NULL VARCHAR2(250) Item description NULL VARCHAR2(250) Item description NULL NUMBER Ship set identifier for which needs to be shipped together ARRIVAL_SET_ID NULL NUMBER Arrival set identifier is identifier for TO HOLD_CODE NULL VARCHAR2(1) Hold code SHIP_MODEL_LINE_ID ANULL NUMBER SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(1) Hold code SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(1) Hold code SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(30) Contry of origin CLASSIFICATION NULL NUMBER HAZARD_CLASS_ID NULL VARCHAR2(30) Contry of origin CLASSIFICATION NULL VARCHAR2(30) Contry of origin CLASSIFICATION_ID NOT NULL NUMBER SHIP_FROM_LOCATION_ID NOT NULL NUMBER COGNATION_ID COUNTACT_ID NULL NUMBER COGNATION_ID COUNTACT_ID NULL NUMBER COGNATION_ID COUNTACT_ID NULL NUMBER COGNATION_ID COUNTACT_ID NULL NUMBER COE ORDER_TYPE_ID The user visible identifier for to destination of deliver to destination of deliver to destination of the deliver to destination of the deliver to destination of the deliver t	SOURCE_HEADER_ID	NULL	NUMBER	For example, it can be sale order header ID
SOURCE_HEADER_TYPE_ID NULL NUMBER OE: Order_Type_Id SOURCE_HEADER_TYPE_NAME NULL VARCHAR2(240) OE: Order_Type_Name OE: Order_T	SOURCE_LINE_ID	NOT NULL	NUMBER	identifier. For example, it
SOURCE_HEADER_TYPE_NAME CUST_PO_NUMBER NULL VARCHAR2(240) OE: Order_Type_Name CUST_PO_NUMBER NULL VARCHAR2(50) OE: PO Number the line in to to compare the line in line in the line	SOURCE_HEADER_NUMBER	NULL	NUMBER	The user visible identifier for the header, Ex. Order number
CUST_PO_NUMBER NULL NUMBER Foreign Key to RA_CUSTOMER_ID NULL NUMBER Foreign Key to RA_CUSTOMER_ID NULL NUMBER Identifier for sold to compare the line of the state	SOURCE_HEADER_TYPE_ID	NULL	NUMBER	OE: Order_Type_Id
CUSTOMER_ID NULL NUMBER Foreign Key to RA_CUSTOMERS.CUSTOMER_ID SOLD_TO_CONTACT_ID NULL NUMBER Identifier for sold to one of the control o	SOURCE_HEADER_TYPE_NAME	NULL	VARCHAR2(240)	OE: Order_Type_Name
SOLD_TO_CONTACT_ID SOLD_TO_CONTACT_ID NULL NUMBER Foreign key to MTL_SYSTEM_ITEMS ITEM_DESCRIPTION SHIP_SET_ID NULL NUMBER ARRIVAL_SET_ID NULL NUMBER Foreign key to MTL_SYSTEM_ITEMS ITEM_DESCRIPTION SHIP_SET_ID NULL NUMBER ARRIVAL_SET_ID NULL NUMBER Line identifier for PTO ATO_LINE_ID NULL NUMBER Line identifier for PTO ATO_LINE_ID NULL VARCHAR2(1) Hold code SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(1) HOLD code SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(1) HOLD completed HAZARD_CLASS_ID NULL NUMBER HAZARDOUS material Code: COUNTRY_OF_ORIGIN NULL VARCHAR2(30) Classification of type of goods SHIP_FROM_LOCATION_ID NOT NULL NUMBER ARRIVAL SET_ID NULL NUMBER Location identifier of shipping from warehouse ORGANIZATION_ID NULL NUMBER Contact identifier for pro Location identifier for pro NULL NUMBER CONTACT_ID SHIP_TO_CONTACT_ID NULL NUMBER Contact identifier for pro Location identifier for pro	CUST_PO_NUMBER	NULL	VARCHAR2(50)	OE: PO Number the line belo to
INVENTORY_ITEM_ID NULL NUMBER Foreign key to MTL_SYSTEM_ITEMS ITEM_DESCRIPTION NULL VARCHAR2(250) Item description Ship_set_identifier for which needs to be shipped together ARRIVAL_SET_ID NULL NUMBER Arrival set identifier for PTO lines which needs to be shipped together ARRIVAL_SET_ID NULL NUMBER Arrival set identifier for PTO lines which needs to be stogether TOP_MODEL_LINE_ID NULL NUMBER Line identifier for PTO line_ID NULL VARCHAR2(1) Hold code SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(1) Hold code SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(1) HAZARD_CLASS_ID NULL NUMBER HAZARD_CLASS_ID COUNTRY_OF_ORIGIN NULL VARCHAR2(50) COntry of origin CLASSIFICATION NULL VARCHAR2(30) Classification of type of goods SHIP_FROM_LOCATION_ID NOT NULL NUMBER Organization identifier of shipping from warehouse ORGANIZATION_ID NULL NUMBER Contact identifier for to destination DELIVER_TO_LOCATION_ID NULL NUMBER Location identifier for to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	CUSTOMER_ID	NULL	NUMBER	
MTL_SYSTEM_ITEMS ITEM_DESCRIPTION SHIP_SET_ID NULL NUMBER NULL NUMBER Arrival set identifier for which needs to be shipped together ARRIVAL_SET_ID NULL NUMBER Arrival set identifier in lines which needs to be shipped together NULL NUMBER TOP_MODEL_LINE_ID NULL NUMBER Line identifier for PTO NULL NUMBER Line identifier for PTO NULL NUMBER Line identifier for ATO HOLD_CODE SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(1) Hold code SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(1) Flag to indicate if ship is completed HAZARD_CLASS_ID NULL NUMBER HAZARD_CLASS_ID NULL VARCHAR2(30) Classification of type of goods SHIP_FROM_LOCATION_ID NOT NULL NUMBER Location identifier of shipping from warehouse ORGANIZATION_ID NULL NUMBER NUMBER Contact identifier for to destination DELIVER_TO_LOCATION_ID NULL NUMBER Location identifier for to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	SOLD_TO_CONTACT_ID	NULL	NUMBER	Identifier for sold to cont
SHIP_SET_ID NULL NUMBER Ship set identifier for which needs to be shipped together ARRIVAL_SET_ID NULL NUMBER Arrival set identifier for lines which needs to be stogether TOP_MODEL_LINE_ID NULL NUMBER Line identifier for PTO ATO_LINE_ID NULL NUMBER Line identifier for ATO HOLD_CODE NULL VARCHAR2(1) Hold code SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(1) Flag to indicate if ship is completed HAZARD_CLASS_ID NULL NUMBER Hazardous material Code: COUNTRY_OF_ORIGIN NULL VARCHAR2(50) Contry of origin CLASSIFICATION NULL VARCHAR2(30) Classification of type of goods SHIP_FROM_LOCATION_ID NOT NULL NUMBER Location identifier of shipping from warehouse ORGANIZATION_ID NULL NUMBER Corganization identifier SHIP_TO_LOCATION_ID NULL NUMBER Contact identifier for to destination DELIVER_TO_LOCATION_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	INVENTORY_ITEM_ID	NULL	NUMBER	
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TOP_MODEL_LINE_ID NULL NUMBER Line identifier for PTO NULL NUMBER Line identifier for PTO NULL VARCHAR2(1) Hold code SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(1) HAZARD_CLASS_ID NULL NUMBER HAZARD_ODEL COUNTRY_OF_ORIGIN CLASSIFICATION NULL VARCHAR2(30) SHIP_FROM_LOCATION_ID NOT NULL NUMBER NUMBER Location identifier of shipping from warehouse ORGANIZATION_ID NULL NUMBER Organization identifier for to destination SHIP_TO_CONTACT_ID NULL NUMBER NULL NUMBER Location identifier for to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	SHIP_SET_ID	NULL	NUMBER	Ship set identifier for lin which needs to be shipped together
ATO_LINE_ID ATO_LINE_ID NULL NUMBER Line identifier for ATO HOLD_CODE NULL VARCHAR2(1) Hold code SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(1) Flag to indicate if ship is completed HAZARD_CLASS_ID NULL NUMBER HAZARD_OF_ORIGIN CLASSIFICATION NULL VARCHAR2(50) Contry of origin CLASSIFICATION NULL VARCHAR2(30) Classification of type of goods SHIP_FROM_LOCATION_ID NOT NULL NUMBER DOGANIZATION_ID NULL NUMBER NUMBER Organization identifier of shipping from warehouse ORGANIZATION_ID NULL NUMBER DOGATION_ID NULL NUMBER Location identifier for to destination SHIP_TO_CONTACT_ID NULL NUMBER Contact identifier for to destination DELIVER_TO_LOCATION_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	ARRIVAL_SET_ID	NULL	NUMBER	Arrival set identifier for lines which needs to be ship together
HOLD_CODE SHIP_MODEL_COMPLETE_FLAG NULL VARCHAR2(1) Flag to indicate if ship is completed HAZARD_CLASS_ID NULL VARCHAR2(50) Contry of origin CLASSIFICATION NULL VARCHAR2(30) Classification of type of goods SHIP_FROM_LOCATION_ID NOT NULL NUMBER DELIVER_TO_LOCATION_ID NULL NUMBER NULL NUMBER DELIVER_TO_CONTACT_ID NULL NUMBER NULL NUMBER NULL NUMBER DELIVER_TO_CONTACT_ID NULL NUMBER DELIVER_TO_CONTACT_ID NULL NUMBER NULL NUMBER Contact identifier for to destination Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	TOP_MODEL_LINE_ID	NULL	NUMBER	Line identifier for PTO ite
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is completed HAZARD_CLASS_ID NULL NUMBER Hazardous material Code? COUNTRY_OF_ORIGIN CLASSIFICATION NULL VARCHAR2(50) NULL VARCHAR2(30) Classification of type of goods SHIP_FROM_LOCATION_ID NOT NULL NUMBER CORGANIZATION_ID NULL NUMBER NUMBER Organization identifier of shipping from warehouse ORGANIZATION_ID NULL NUMBER Contact identifier for to destination DELIVER_TO_LOCATION_ID NULL NUMBER NULL NUMBER Contact identifier for to destination NULL NUMBER Location identifier for to destination NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	HOLD_CODE	NULL	VARCHAR2(1)	Hold code
COUNTRY_OF_ORIGIN NULL VARCHAR2(50) Classification of type of goods SHIP_FROM_LOCATION_ID NOT NULL NUMBER ORGANIZATION_ID NULL NUMBER ORGANIZATION_ID NULL NUMBER ORGANIZATION_ID NULL NUMBER Location identifier of shipping from warehouse ORGANIZATION_ID NULL NUMBER Location identifier for to destination SHIP_TO_CONTACT_ID NULL NUMBER Contact identifier for to destination DELIVER_TO_LOCATION_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Flag to indicate if ship mo is completed
CLASSIFICATION NULL VARCHAR2(30) Classification of type of goods SHIP_FROM_LOCATION_ID NOT NULL NUMBER Location identifier of shipping from warehouse ORGANIZATION_ID NULL NUMBER Organization identifier for to destination SHIP_TO_CONTACT_ID NULL NUMBER Contact identifier for to destination DELIVER_TO_LOCATION_ID NULL NUMBER Location identifier for to destination NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	HAZARD_CLASS_ID	NULL	NUMBER	Hazardous material Code?
SHIP_FROM_LOCATION_ID NOT NULL NUMBER Location identifier of shipping from warehouse ORGANIZATION_ID NULL NUMBER Organization identifier SHIP_TO_LOCATION_ID NULL NUMBER Location identifier for to destination SHIP_TO_CONTACT_ID NULL NUMBER Contact identifier for to destination DELIVER_TO_LOCATION_ID NULL NUMBER Location identifier for destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	COUNTRY_OF_ORIGIN	NULL	VARCHAR2(50)	Contry of origin
Shipping from warehouse ORGANIZATION_ID NULL NUMBER Organization identifier SHIP_TO_LOCATION_ID NULL NUMBER Location identifier for to destination SHIP_TO_CONTACT_ID NULL NUMBER Contact identifier for to destination DELIVER_TO_LOCATION_ID NULL NUMBER Location identifier for destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	CLASSIFICATION	NULL	VARCHAR2(30)	Classification of type of goods
SHIP_TO_LOCATION_ID NULL NUMBER Location identifier for to destination SHIP_TO_CONTACT_ID NULL NUMBER Contact identifier for to destination DELIVER_TO_LOCATION_ID NULL NUMBER Location identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	SHIP_FROM_LOCATION_ID	NOT NULL	NUMBER	
to destination SHIP_TO_CONTACT_ID NULL NUMBER Contact identifier for to destination DELIVER_TO_LOCATION_ID NULL NUMBER Location identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver to destination	_			_
to destination DELIVER_TO_LOCATION_ID NULL NUMBER Location identifier for deliver to destination DELIVER_TO_CONTACT_ID NULL NUMBER Contact identifier for deliver.	SHIP_TO_LOCATION_ID	NULL	NUMBER	
deliver to destination DELIVER_TO_CONTACT_ID	SHIP_TO_CONTACT_ID	NULL	NUMBER	
	DELIVER_TO_LOCATION_ID	NULL	NUMBER	
	DELIVER_TO_CONTACT_ID	NULL	NUMBER	Contact identifier for deli to destination

INTMED_SHIP_TO_LOCATION_ID	NULL	NUMBER	Location identifier for intermediate ship to destination
INTMED_SHIP_TO_CONTACT_ID	NULL	NUMBER	Contact identifier for ship to destination
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Overshipment tolerance percentage
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Undershipment tolerance percentage
SRC_REQUESTED_QUANTITY	NULL	NUMBER	As ordered by customer
SRC_REQUESTED_QUANTITY_UOM	NULL	VARCHAR2(3)	As ordered by customer uom
CANCELLED QUANTITY		NUMBER	Quantity being cancelled
REQUESTED_QUANTITY	NOT NULL		As shipping quantity for customer
REQUESTED_QUANTITY_UOM	NOT NULL	VARCHAR2(3)	Unit of measure for requested quantity
SHIPPED_QUANTITY	NULL	NUMBER	In shipping_quantity_UOM
DELIVERED_QUANTITY	NULL	NUMBER	In shipping_quantity_uom
QUALITY_CONTROL_QUANTITY	NULL	NUMBER	In requested_quantity_uom
CYCLE_COUNT_QUANTITY	NULL	NUMBER	In requested_quantity_uom
MOVE_ORDER_LINE_ID	NULL	NUMBER	Move order line identifier
SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory of item
REVISION	NULL	VARCHAR2(3)	Revision of item
LOT_NUMBER	NULL	VARCHAR2(32)	Lot number of item
RELEASED_STATUS	NULL	VARCHAR2(1)	Pick Release Status
CUSTOMER_REQUESTED_LOT_FLAG	NULL	VARCHAR2(1)	Indicates the customer specified the lot, rather than pick release rules
SERIAL_NUMBER	NULL	VARCHAR2(30)	Serial number of item
LOCATOR_ID	NULL	NUMBER	Locator of item
DATE_REQUESTED	NULL	DATE	Date on which the line is requested
DATE_SCHEDULED	NULL	DATE	Date on which the line is scheduled
MASTER_CONTAINER_ITEM_ID	NULL	NUMBER	Master container item identifier
DETAIL_CONTAINER_ITEM_ID	NULL	NUMBER	Detail container item identifier
LOAD_SEQ_NUMBER	NULL	NUMBER	Load sequence number
SHIP_METHOD_CODE	NULL	VARCHAR2(30)	Ship method
CARRIER_ID	NULL	NUMBER	Freight carrier
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight terms code
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment priority - 'High', 'Standard', 'Low'
FOB_CODE	NULL	VARCHAR2(30)	Freight on board code
CUSTOMER_ITEM_ID	NULL	NUMBER	Foreign key to MTL_CUSTOMER_ITEMS
DEP_PLAN_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates if departure planning is required
CUSTOMER_PROD_SEQ			
CUSTOMER_DOCK_CODE	NULL	VARCHAR2(50)	Customer prod sequence
		VARCHAR2(50) VARCHAR2(30)	Customer prod sequence Customer dock code
NET_WEIGHT	NULL NULL	VARCHAR2(30) NUMBER	Customer dock code Container Net and Loose Item weight
WEIGHT_UOM_CODE	NULL NULL	VARCHAR2(30) NUMBER VARCHAR2(3)	Customer dock code Container Net and Loose Item weight Unit of measure code for weight
WEIGHT_UOM_CODE VOLUME	NULL NULL	VARCHAR2(30) NUMBER VARCHAR2(3) NUMBER	Customer dock code Container Net and Loose Item weight Unit of measure code for weight Volume
WEIGHT_UOM_CODE VOLUME VOLUME_UOM_CODE	NULL NULL NULL NULL	VARCHAR2(30) NUMBER VARCHAR2(3) NUMBER VARCHAR2(3)	Customer dock code Container Net and Loose Item weight Unit of measure code for weight Volume Unit of measure code for volume
WEIGHT_UOM_CODE VOLUME VOLUME_UOM_CODE SHIPPING_INSTRUCTIONS	NULL NULL NULL NULL NULL	VARCHAR2(30) NUMBER VARCHAR2(3) NUMBER VARCHAR2(3) VARCHAR2(2000)	Customer dock code Container Net and Loose Item weight Unit of measure code for weight Volume Unit of measure code for volume Instructions for shipping
WEIGHT_UOM_CODE VOLUME VOLUME_UOM_CODE	NULL NULL NULL NULL NULL NULL	VARCHAR2(30) NUMBER VARCHAR2(3) NUMBER VARCHAR2(3) VARCHAR2(2000)	Customer dock code Container Net and Loose Item weight Unit of measure code for weight Volume Unit of measure code for volume

TASK_ID	NULL	NUMBER	Task Identifier
ORG_ID		NUMBER	Identifier for operating unit
OE_INTERFACED_FLAG	NULL	VARCHAR2(1)	Indicates if line is interfaced to OM
MVT_STAT_STATUS	NULL	VARCHAR2(30)	Mvt statistics status
TRACKING_NUMBER		VARCHAR2(30)	Tracking number
TRANSACTION_TEMP_ID	NULL	NUMBER	Foreign key to inventory transaction temp tables
TP_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Trading partner descriptive flexfields structure
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE14		VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE15		VARCHAR2(240)	Trading partner descriptive flexfields segment
ATTRIBUTE_CATEGORY		VARCHAR2(150)	Descriptive flexfields structure
ATTRIBUTE1		VARCHAR2(150)	Descriptive flexfields segment
ATTRIBUTE2		VARCHAR2(150)	Descriptive flexfields segment
ATTRIBUTE3		VARCHAR2(150)	Descriptive flexfields segment
ATTRIBUTE4 ATTRIBUTE5		VARCHAR2(150) VARCHAR2(150)	Descriptive flexfields segment
		VARCHAR2(150) VARCHAR2(150)	Descriptive flexfields segment Descriptive flexfields segment
ATTRIBUTE6 ATTRIBUTE7		VARCHAR2(150) VARCHAR2(150)	Descriptive flexifieds segment Descriptive flexfields segment
ATTRIBUTE8		VARCHAR2(150)	Descriptive flexfields segment
ATTRIBUTE9		VARCHAR2(150)	Descriptive flexfields segment
ATTRIBUTE10		VARCHAR2(150)	Descriptive flexfields segment
ATTRIBUTE11		VARCHAR2(150)	Descriptive flexfields segment
ATTRIBUTE12		VARCHAR2(150)	Descriptive flexfields segment
ATTRIBUTE13		VARCHAR2(150)	Descriptive flexfields segment
ATTRIBUTE14		VARCHAR2(150)	Descriptive flexfields segment
ATTRIBUTE15		VARCHAR2(150)	Descriptive flexfields segment
CREATION_DATE	NOT NULL		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
PROGRAM_APPLICATION_ID			NUMBER	Standard who column
PROGRAM_ID			NUMBER	Standard who column
PROGRAM_UPDATE_DATE			DATE	Standard who column
REQUEST_ID			NUMBER	Standard who column
MOVEMENT_ID		NULL	NUMBER	Movement statistics identifier
SPLIT_FROM_DELIVERY_DETAIL_ID	NOT	NULL	NUMBER	Delivery detail identifier that the line is split from
INV_INTERFACED_FLAG		NULL	VARCHAR2(1)	Indicates if line is interfaced to INV
SOURCE_LINE_NUMBER		NULL	NUMBER	User visible line number in source system
SEAL_CODE		NULL	VARCHAR2(30)	Seal Code
MINIMUM_FILL_PERCENT		NULL	NUMBER	Minimum fill percentage
MAXIMUM_VOLUME		NULL	NUMBER	Mzximum volume
MAXIMUM_LOAD_WEIGHT		NULL	NUMBER	Maximum loading weight
MASTER_SERIAL_NUMBER		NULL	VARCHAR2(30)	Master serial number
GROSS_WEIGHT		NULL	NUMBER	Gross weight of the line
FILL_PERCENT		NULL	NUMBER	Fill percentage
CONTAINER_NAME		NULL	VARCHAR2(50)	Container name
CONTAINER_TYPE_CODE		NULL	VARCHAR2(30)	Container type code
CONTAINER_FLAG	NOT	NULL	VARCHAR2(1)	'Y' for container 'N' for order line
PREFERRED_GRADE		NULL	VARCHAR2(4)	Preferred grade
SRC_REQUESTED_QUANTITY2		NULL	NUMBER	Dual ordered quantity
SRC_REQUESTED_QUANTITY_UOM2		NULL	VARCHAR2(3)	Dual UOM
REQUESTED_QUANTITY2		NULL	NUMBER	Dual requested quantity
SHIPPED_QUANTITY2		NULL	NUMBER	Dual shipped quantity
DELIVERED_QUANTITY2		NULL	NUMBER	Dual delivered quantity
CANCELLED_QUANTITY2		NULL	NUMBER	Dual cancelled quantity
QUALITY_CONTROL_QUANTITY2		NULL	NUMBER	Dual quality control quantity
CYCLE_COUNT_QUANTITY2		NULL	NUMBER	Dual cycle count quantity
REQUESTED_QUANTITY_UOM2		NULL	VARCHAR2(3)	Dual requested quantity
SUBLOT_NUMBER		NULL	VARCHAR2(32)	Sublot number
UNIT_PRICE		NULL	NUMBER	Unit price
CURRENCY_CODE		NULL	VARCHAR2(3)	Currency code
UNIT_NUMBER		NULL	VARCHAR2(30)	Unit number

Indexes

dexes			
Index Name	Index Type	Sequence	Column Name
WSH_DELIVERY_DETAILS_N1	NOT UNIQUE	5	SOURCE_CODE
WSH_DELIVERY_DETAILS_N10	NOT UNIQUE	5	CONTAINER_FLAG
WSH_DELIVERY_DETAILS_N11	NOT UNIQUE	5	CONTAINER_NAME
WSH_DELIVERY_DETAILS_N12	NOT UNIQUE	5	SOURCE_HEADER_NUMBER
WSH_DELIVERY_DETAILS_N2	NOT UNIQUE	5	SOURCE_HEADER_ID
WSH_DELIVERY_DETAILS_N3	NOT UNIQUE	5	SOURCE_LINE_ID
WSH_DELIVERY_DETAILS_N4	NOT UNIQUE	5	CUSTOMER_ID
WSH_DELIVERY_DETAILS_N5	NOT UNIQUE	5	SHIP_FROM_LOCATION_ID
WSH_DELIVERY_DETAILS_N6	NOT UNIQUE	5	SHIP_TO_LOCATION_ID
WSH_DELIVERY_DETAILS_N7	NOT UNIQUE	5	MOVE_ORDER_LINE_ID
WSH_DELIVERY_DETAILS_N8	NOT UNIQUE	5	RELEASED_STATUS
WSH_DELIVERY_DETAILS_N9	NOT UNIQUE	5	OE_INTERFACED_FLAG
WSH_DELIVERY_DETAILS_U1	UNIQUE	2	DELIVERY_DETAIL_ID

Sequence Derived Column

WSH_DELIVERY_DETAILS_S

DELIVERY_DETAIL_ID

WSH_DELIVERY_LEGS

Foreign Keys			
Primary Key Table	Primary Key Column		Foreign Key Column
WSH_NEW_DELIVERIES	DELIVERY_ID		DELIVERY_ID
WSH_TRIP_STOPS	STOP_ID		PICK_UP_STOP_ID
WSH_TRIP_STOPS	STOP_ID		DROP_OFF_STOP_ID
Column Descriptions			
Name	Null? Typ	Α	Description
DELIVERY_LEG_ID (PK)	NOT NULL NUM		Primary Key for delivery leg
DELIVERY_ID	NOT NULL NUM		Delivery identifier for this leg
SEQUENCE_NUMBER	NOT NULL NUM	BER	Sequence number of legs for this delivery
LOADING_ORDER_FLAG	NULL VAR	CHAR2(2)	Order in which delivery is loaded
PICK_UP_STOP_ID	NOT NULL NUM	BER	Pick-up stop identifier for the leg
DROP_OFF_STOP_ID	NOT NULL NUM	BER	Drop-off stop identifier for the leg
GROSS_WEIGHT	NULL NUM	BER	Gross Weight
NET_WEIGHT	NULL NUM	BER	Net Weight
WEIGHT_UOM_CODE	NULL VAR	CHAR2(3)	Unit of Measure for weight
VOLUME	NULL NUM	BER	Volume
VOLUME_UOM_CODE	NULL VAR	CHAR2(3)	Unit of Measure for volume
CREATION_DATE	NOT NULL DAT	E	Standard Who Columns
CREATED_BY	NOT NULL NUM	BER	Standard Who Columns
LAST_UPDATE_DATE	NOT NULL DAT	E	Standard Who Columns
LAST_UPDATED_BY	NOT NULL NUM	BER	Standard Who Columns
LAST_UPDATE_LOGIN	NULL NUM	BER	Standard Who Columns
PROGRAM_APPLICATION_ID	NULL NUM	BER	Standard Who Columns
PROGRAM_ID	NULL NUM	BER	Standard Who Columns
PROGRAM_UPDATE_DATE	NULL DAT	E	Standard Who Columns
REQUEST_ID	NULL NUM	BER	Standard Who Columns
LOAD_TENDER_STATUS	NULL VAR	CHAR2(1)	Load Tender Status: [N] - Not tendered, [L] - tendered, [D] - Retendered, [A] - Accepted, [C] - Canceled, [R] - Rejected
Indexes			
Index Name	Index Type S	Sequence	Column Name
WSH_DELIVERY_LEGS_N1	NOT UNIQUE	5	DELIVERY_ID
WSH_DELIVERY_LEGS_N2	NOT UNIQUE	5	PICK_UP_STOP_ID
WSH_DELIVERY_LEGS_N3	NOT UNIQUE	5	DROP_OFF_STOP_ID
WSH_DELIVERY_LEGS_U1	UNIQUE	2	DELIVERY_LEG_ID
Sequences			
Sequence	Derived Column		
WSH_DELIVERY_LEGS_S	DELIVERY_LEG_ID		

WSH_DEL_ASSGN_INTERFACE

Primary Key Table	Primary Key Colu	mn	Foreign Key Column
WSH_DELIVERY_DETAILS	DELIVERY_DETAIL_	ID	PARENT_DELIVERY_DETAIL_ID
WSH_DEL_DETAILS_INTERFACE	DELIVERY_DETAIL_	INTERFACE_ID	DELIVERY_DETAIL_INTERFACE_ID
WSH_NEW_DELIVERIES	DELIVERY_ID	_	PARENT_DELIVERY_ID
WSH_NEW_DEL_INTERFACE	DELIVERY_INTERFA	CE_ID	PARENT_DELIVERY_INTERFACE_ID
	_	_	
umn Descriptions			
Name	Null?	Type	Description
DEL_ASSGN_INTERFACE_ID	NOT NULL	NUMBER	Primary key for the table
DELIVERY_ASSIGNMENT_ID	NULL	NUMBER	Required for modification in an existing delivery assignme
DELIVERY_INTERFACE_ID	NULL	NUMBER	Foreign key to WSH_DELIVERIES_INTERFACE
PARENT_DETAIL_INTERFACE_ID	NULL	NUMBER	Foreign key to wsh_delivery_details_interfac
DELIVERY_ID	NULL	NUMBER	Delivery identifier the line is assigned to
PARENT_DELIVERY_INTERFACE_ID	NOT NULL		FK-WSH_DELIVERIES_INTERFACE
PARENT_DELIVERY_ID	NOT NULL	NUMBER	delivery identifier the delivery is assigned to
DELIVERY_DETAIL_INTERFACE_ID	NOT NULL	NUMBER	FK-WSH_DELIVERY_DETAILS_INSTA
DELIVERY_DETAIL_ID	NULL	NUMBER	Delivery detail identifier
PARENT_DELIVERY_DETAIL_ID	NOT NULL	NUMBER	Container 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
PROGRAM APPLICATION ID	NULL	NUMBER	Standard who column
PROGRAM_ID	NULL	NUMBER	Standard who column
REQUEST_ID		NUMBER	Standard who column
INTERFACE_ACTION_CODE	NULL	VARCHAR2(2)	IN-Insert, UP-Update etc.
LOCK_FLAG	NOT NULL		1-Lock, 2-Unlock (Locked for processing)
PROCESS_FLAG	NOT NULL	NUMBER	1-Yes, 2-No (Ready for processing)
PROCESS_MODE	NULL	NUMBER	1-Online, 2-Concurrent, 3-Background
DELETE_FLAG	NULL	NUMBER	1-Yes, 2-No
PROCESS_STATUS_FLAG	NULL	NUMBER	0-Success, 1-Warning, 2-Erro: 3-Reprocess
ACTIVE_FLAG	NULL	VARCHAR2(1)	'Y' - the assignment is valid $'N'$ - the assignment is planned
PROGRAM_UPDATE_DATE	NULL	DATE	Standard who column
exes			
Index Name	Index Typ	pe Sequence	Column Name
WSH_DEL_ASSGN_INTERFACE_U1 WSH_DEL_ASSGN_INTERFACE_U2	UNIQI UNIQU		DEL_ASSGN_INTERFACE_ID DELIVERY ASSIGNMENT ID

Sequence Derived Column

WSH_DEL_ASSGN_INTERFACE_S

DEL_ASSGN_INTERFACE_ID

WSH_DEL_DETAILS_INTERFACE

eign Keys	Davimona Vos G-1	220	Famaign Kay Galumn
Primary Key Table	Primary Key Colum		Foreign Key Column
WSH_DELIVERY_DETAILS	DELIVERY_DETAIL_1	ID	DELIVERY_DETAIL_ID
umn Descriptions			
Name	Null?	Type	Description
DELIVERY_DETAIL_INTERFACE_ID	NOT NULL	NUMBER	Primary key for the table
DELIVERY_DETAIL_ID	NOT NULL	NUMBER	Primary Key to identify delivery line
SOURCE_CODE	NOT NULL	VARCHAR2(30)	OE/WIP/PO - source owning th delivery detail, in associati with SOURCE_HEADER_ID and SOURCE_LINE_ID and SOURCE_HEADER_TYPE_ID
SOURCE_HEADER_ID	NULL	NUMBER	For example, it can be sale order header ID
SOURCE_LINE_ID	NOT NULL	NUMBER	OE, WIP, or PO line identifier. For example, it obe sales order line ID
CUSTOMER_ID	NOT NULL	NUMBER	Foreign key to RA_CUSTOMERS.Customer_ID
SOLD_TO_CONTACT_ID	NULL	NUMBER	Contact identifier for sold contact
INVENTORY_ITEM_ID	NULL	NUMBER	Foreign key to MTL_SYSTEM_ITEMS
ITEM_DESCRIPTION	NULL	VARCHAR2(250)	Item Description in case the is no INVENTORY_ITEM_ID value
COUNTRY_OF_ORIGIN		VARCHAR2(50)	country of origin
SHIP_FROM_LOCATION_ID	NOT NULL	NUMBER	Location identifier for ship from
SHIP_TO_LOCATION_ID	NOT NULL	NUMBER	Location Identifier for ship to destination
SHIP_TO_CONTACT_ID	NULL	NUMBER	Contact Identifier for ship destination
DELIVER_TO_LOCATION_ID	NOT NULL	NUMBER	Location Identifier for deliver to destination
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Contact Identifier for delive to destination
INTMED_SHIP_TO_LOCATION_ID	NULL	NUMBER	Location Identifier for intermediate ship to destination
INTMED_SHIP_TO_CONTACT_ID	NULL	NUMBER	Contact Identifier for intermediate ship to destination
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	maximum percentage by which shipped quantity can exceed requested quantity
SHIP_TOLERANCE_BELOW	NULL	NUMBER	maximum percentage by which shipped quantity can be below requested quantity without backordering
REQUESTED_QUANTITY		NUMBER	in ordered_quantity_uom
CANCELLED_QUANTITY		NUMBER	in ordered_quantity_uom
SHIPPED_QUANTITY		NUMBER	In shipping_quantity_UOM
DELIVERED_QUANTITY	NULL	NUMBER	In shipping_quantity_uom

REQUESTED_QUANTITY_UOM	NULL	VARCHAR2(3)	Unit of measure for requested quantity
SHIPPING_QUANTITY_UOM	NULL	VARCHAR2(3)	Unit of measure for shipping quantity
SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory of item
REVISION		VARCHAR2(3)	Revision of item
LOT NUMBER		VARCHAR2(3)	Lot number of item
_		, ,	
CUSTOMER_REQUESTED_LOT_FLAG	NULL	VARCHAR2(1)	Indicates the customer specified the lot, rather than pick release rules
SERIAL_NUMBER	NULL	VARCHAR2(30)	Serial number of item
DATE_REQUESTED	NULL	DATE	Date on which the line is requested
DATE_SCHEDULED	NULL	DATE	Date on which the line is scheduled
MASTER_CONTAINER_ITEM_ID	NULL	NUMBER	Foreign key to MTL_SYSTEM_ITEMS
DETAIL_CONTAINER_ITEM_ID	NULL	NUMBER	Foreign key to MTL_SYSTEM_ITEMS
LOAD_SEQ_NUMBER	NULL	NUMBER	Load sequence number
SHIP_METHOD_CODE	NULL	VARCHAR2(30)	Ship method
CARRIER_ID		NUMBER	freight carrier
FREIGHT_TERMS_CODE		VARCHAR2(30)	Freight terms code
SHIPMENT PRIORITY CODE			_
		VARCHAR2(30)	Shipment priority code
FOB_CODE		VARCHAR2(30)	Freight on board code
CUSTOMER_ITEM_ID		NUMBER	Foreign key to MTL_CUSTOMER_ITEMS
DEP_PLAN_REQUIRED_FLAG		VARCHAR2(1)	Indicate if shipping planning is required
CUSTOMER_PROD_SEQ	NULL	NUMBER	Customer prod sequence
CUSTOMER_DOCK_CODE	NULL	VARCHAR2(30)	Customer dock code
GROSS_WEIGHT	NULL	NUMBER	Gross weight
NET_WEIGHT	NULL	NUMBER	Container Net and Loose Item weight
WEIGHT_UOM_CODE	NULL	VARCHAR2(3)	Unit of measure for weight
VOLUME	NULL	NUMBER	Volume
VOLUME_UOM_CODE		VARCHAR2(3)	Unit of measure for volume
			Trading partner descriptive
TP_ATTRIBUTE_CATEGORY			flexfields structure
TP_ATTRIBUTE1		VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE2		VARCHAR2(240)	flexfields segment
TP_ATTRIBUTE3		VARCHAR2(240)	flexfields segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	flexfields segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment

TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Trading partner descriptive flexfields segment
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive flexfields structure
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE2		VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE3		VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE4		VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE5		VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE6		VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE7		VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE8		VARCHAR2(150)	Descriptive Flexfields Segment Descriptive Flexfields Segment
			-
ATTRIBUTE9		VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE10		VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE11		VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE12		VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE13		VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE14		VARCHAR2(150)	Descriptive Flexfields Segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfields 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_UPDATE_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
INTERFACE_ACTION_CODE	NULL	VARCHAR2(2)	1. IN-Insert, UP-Upgrade etc.
			Assign containers 2. Split Lot/Serial Assignment
LOCK_FLAG	NOT NULL	NUMBER	1-Lock, 2-Unlock (Locked for processing)
PROCESS_FLAG	NOT NULL	NUMBER	1-Yes, 2-No (Read for processing)
PROCESS_MODE	NULL	NUMBER	1-Onliine, 2-Concurrent, 3-Backgound
DELETE_FLAG	NULL	NUMBER	1-Yes, 2-No
PROCESS_STATUS_FLAG	NULL	NUMBER	0-Success, 1-Warning, 2-Error, 3-Reprocess
SOURCE_HEADER_NUMBER	NULL	NUMBER	Header number
SOURCE_HEADER_TYPE_ID	NULL	NUMBER	Header type identifier
SOURCE_HEADER_TYPE_NAME	NULL	VARCHAR2(240)	Header type name
CUST_PO_NUMBER	NULL	VARCHAR2(50)	OE: PO Number the line belongs to
SHIP_SET_ID	NULL	NUMBER	Ship set identifier that the lines need to be shipped together
ARRIVAL_SET_ID	NULL	NUMBER	Arrival set identifier that the lines need to be arrived together
TOP_MODEL_LINE_ID	NULL	NUMBER	Line identfier for PTO Item
ATO_LINE_ID	NULL	NUMBER	Line identifer for ATO items
HOLD_TYPE_FLAG	NULL	VARCHAR2(1)	Indicates hold type

SHIP_MODEL_COMPLETE_FLAG	NULL VARCHAR2(1) Flag to indicate if ship model is completed ('Y' if yes, 'N' if no)
HAZARD_CLASS_ID	NULL NUMBER Hazardous material classification
CLASSIFICATION	NULL VARCHAR2(30) Classification of type of good
ORGANIZATION_ID	NULL NUMBER Organization identifier
SRC_REQUESTED_QUANTITY	NULL NUMBER Ordered quantity
SRC_REQUESTED_QUANTITY_UOM	NULL VARCHAR2(3) Unit of measure for ordered quantity
QUALITY_CONTROL_QUANTITY	NULL NUMBER Quanlity control quantity
CYCLE_COUNT_QUANTITY	NULL NUMBER Cycle count quantity
MOVE_ORDER_LINE_ID	NULL NUMBER Foreign key to inventory move order line table
SHIP_CONFIRM_ACTION_FLAG	NULL VARCHAR2(1)
LOCATOR_ID	NULL NUMBER Locator identifier of item
MVT_STAT_STATUS	NULL VARCHAR2(30) MVT statistics status
TRANSACTION_TEMP_ID	NULL NUMBER Foreign key to inventory transaction temp tables
PREFERRED_GRADE	NULL VARCHAR2(4) Preferred grade
SRC_REQUESTED_QUANTITY2	NULL NUMBER Dual ordered quantity
SRC_REQUESTED_QUANTITY_UOM2	NULL VARCHAR2(3) Dual UOM for ordered quantity
REQUESTED_QUANTITY2	NULL NUMBER Dual requested quantity
SHIPPED_QUANTITY2	NULL NUMBER Dual shipped quantity
DELIVERED_QUANTITY2	NULL NUMBER Dual delivered quantity
CANCELLED_QUANTITY2	NULL NUMBER Dual cancelled quantity
QUALITY_CONTROL_QUANTITY2	NULL NUMBER Dual quality control quantity
CYCLE_COUNT_QUANTITY2	NULL NUMBER Dual Cycle count quantity
REQUESTED_QUANTITY_UOM2	NULL VARCHAR2(3) Dual uom for requested quantity
SUBLOT_NUMBER	NULL VARCHAR2(32) Sublot number
ndexes	
Index Name	Index Type Sequence Column Name
WSH_DEL_DETAILS_INTERFACE_U1	UNIQUE 5 DELIVERY_DETAIL_INTERFACE_ID
equences	

DELIVERY_DETAIL_INTERFACE_ID

WSH_DEL_DETAILS_INTERFACE_S

WSH_DEL_LEGS_INTERFACE

Foreign Keys			
Primary Key Table	Primary Key Column		Foreign Key Column
WSH_DELIVERY_LEGS	DELIVERY_LEG_ID		DELIVERY_LEG_ID
WSH TRIP STOPS INTERFACE	STOP INTERFACE II)	PICK UP STOP INTERFACE ID
WSH_TRIP_STOPS_INTERFACE	STOP_INTERFACE_II		DROP_OFF_STOP_INTERFACE_ID
Column Descriptions			
Name	Null?	Type	Description
DELIVERY LEG INTERFACE ID	NOT NULL	NUMBER	Primary Key for table
DELIVERY_LEG_ID	NOT NULL	NUMBER	Required for modification in
			an existing delivery leg
DELIVERY_ID	NULL	NUMBER	Required if the Deivery Leg is for an existing delivery
DELIVERY_INTERFACE_ID	NULL	NUMBER	Required if Delivery Leg is
			for a delivery in the interface tables.
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
SEQUENCE_NUMBER	NOT NULL	NUMBER	Sequence number of legs for this delivery
LOADING_ORDER_FLAG	NULL	VARCHAR2(2)	Order in which delivery is loaded
PICK_UP_STOP_ID	NULL	NUMBER	Required for existing Trip Stops
PICK_UP_STOP_INTERFACE_ID	NOT NULL	NUMBER	Required for Trip Stops in the interface tables.
			FK-WSH_TRIP_STOPS_INTERFACE
DROP_OFF_STOP_ID	NOT NULL	NUMBER	Required for existing Trip Stops
DROP_OFF_STOP_INTERFACE_ID	NOT NULL	NUMBER	Required for Trip Stops in the interface tables. FK-WSH_TRIP_STOPS_INTERFACE
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
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
INTERFACE_ACTION_CODE	NULL	VARCHAR2(2)	IN-Insert, UP-Upgrade etc.
LOCK_FLAG	NULL	NUMBER	1-Lock, 2-Unlock (Locked for processing)
PROCESS_FLAG	NULL	NUMBER	1-Yes, 2-No (Ready for processing)
PROCESS_MODE	NULL	NUMBER	1-Online, 2-Background
DELETE_FLAG	NULL	NUMBER	1-Yes, 2-No
PROCESS_STATUS_FLAG	NULL	NUMBER	0-success, 1-Warning, 2-Erro, 3-Reprocess

Indexes

Index Name	Index Type	Sequence	Column Name
WSH_DEL_LEGS_INTERFACE_U1	UNIQUE	5	DELIVERY_LEG_INTERFACE_ID
Sequences			
Sequence	Derived Column		
WSH_DEL_LEGS_INTERFACE_S	DELIVERY_LEG_INTERFACE_ID		

WSH_DOCUMENT_INSTANCES

Name]	Mull?	Type	Description
DOCUMENT_INSTANCE_ID	NOT	NULL	NUMBER	Primary Key for the table
ENTITY_NAME	NOT	NULL	VARCHAR2(50)	Name of the entity the document is based on. E.g. 'WSH_DELIVERY_LEGS'
ENTITY_ID	NOT	NULL	NUMBER	Primary key value of the entity in ENTITY_NAME
DOCUMENT_TYPE	NOT	NULL	VARCHAR2(30)	Type of the document - References FND_LOOKUPS.LOOKUP_CODE
SEQUENCE_NUMBER	NOT	NULL	VARCHAR2(50)	Number identifying the document
STATUS		NULL	VARCHAR2(30)	Status of the document
FINAL_PRINT_DATE		NULL	DATE	Date the final version of the report was printed
DOC_SEQUENCE_CATEGORY_ID		NULL	NUMBER	Sequence category that this document is based on - References WSH_DOC_SEQUENCE_CATEGORIES.DU_SEQUENCE_CATEGORIES.DU_SEQUENCE_CATEGORY_ID
ATTRIBUTE_CATEGORY		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE1		${\tt NULL}$	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE2		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE3		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE4		\mathtt{NULL}	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE5		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE6		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE7		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE8		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE9		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE10		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE11		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE12		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE13		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE14		NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE15		NULL	VARCHAR2(150)	Descriptive Flexfield
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			NUMBER	Standard Who Column
POD_FLAG			VARCHAR2(1)	Indicates if a Proof of Delivery is required or not
POD_BY		NULL	VARCHAR2(150)	Name of the person who signed the Proof of Delivery
POD_DATE		NULL	DATE	Date the Proof of Delivery was
REASON_OF_TRANSPORT		NULL	VARCHAR2(30)	Reason why the load is being transported

DESCRIPTION COD_AMOUNT		VARCHAR2(150) NUMBER	External aspect of delivery Amount owing of Cash On Delivery
COD_CURRENCY_CODE	NULL	VARCHAR2(15)	Currency that the COD Amount is to be made in
COD_REMIT_TO	NULL	VARCHAR2(150)	Person or company to whom the COD amount is to be paid to
COD_CHARGE_PAID_BY	NULL	VARCHAR2(150)	Person or comapany who is to pay the COD amount
PROBLEM_CONTACT_REFERENCE	NULL	VARCHAR2(500)	Information on who to contact in case of a problem with the delivery
BILL_FREIGHT_TO	NULL	VARCHAR2(1000	Person or comapny the freight charges are to be paid to
CARRIED_BY	NULL	VARCHAR2(150)	Comapany who is transporting the load
PORT_OF_LOADING	NULL	VARCHAR2(150)	Port where the goods where loaded onto the carrier's transport
PORT_OF_DISCHARGE	NULL	VARCHAR2(150)	Port where the goods where unloaded from the carrier's transport
BOOKING_OFFICE	NULL	VARCHAR2(50)	Office where the Bill of lading was booked
BOOKING_NUMBER	NULL	VARCHAR2(30)	Number refering to the booking of the Bill of Lading
SERVICE_CONTRACT	NULL	VARCHAR2(30)	Service contract number associated with the Bill of Lading
SHIPPER_EXPORT_REF	NULL	VARCHAR2(30)	Export reference of the shipper
CARRIER_EXPORT_REF	NULL	VARCHAR2(30)	Export reference of the carrier
BOL_NOTIFY_PARTY	NULL	VARCHAR2(30)	Party to notify when the goods have been delivered to a specified location
SUPPLIER_CODE	NULL	VARCHAR2(30)	Code of the supplier associated with the Bill of Lading
AETC_NUMBER	NULL	VARCHAR2(30)	AETC Number associated with the bill of Lading
SHIPPER_SIGNED_BY	NULL	VARCHAR2(150)	Person who signed off on the Bill of Lading (for the shipper)
SHIPPER_DATE	NULL	DATE	Date the Bill of Lading was signed off by the shipper
CARRIER_SIGNED_BY	NULL	VARCHAR2(150)	Name of the person who signed off on the Bill of Lading (for the carrier)
CARRIER_DATE	NULL	DATE	Date the carrier signed off on the Bill of Lading
BOL_ISSUE_OFFICE	NULL	VARCHAR2(150)	Name of the office that issued the Bill of Lading
BOL_ISSUED_BY	NULL	VARCHAR2(150)	Person or company that issued the Bill of Lading
BOL_DATE_ISSUED	NULL	DATE	Date the Bill of Lading was issued
SHIPPER_HM_BY	NULL	VARCHAR2(150)	Name of the person who signed off on the Hazardous Materials in the load for the shipper
SHIPPER_HM_DATE	NULL	DATE	Date the shipper signed off on the Hazardous Materials on the Bill of Lading

CARRIER_HM_BY	NULL VARCHAR2(150)	Name of the person who signed off on the Hazardous Materials in the load for the carrier
CARRIER_HM_DATE	NULL DATE	Date the carrier signed off on the Hazardous Materials on the Bill of Lading
EXPECTED_POD_DATE	NULL DATE	Date the Proof Of Delivery is expected by the shipper
Indexes		
Index Name	Index Type Sequence	Column Name
WSH_DOCUMENT_INSTANCES_N1	NOT UNIQUE 20 25 30 40	ENTITY_NAME ENTITY_ID DOCUMENT_TYPE STATUS
WSH_DOCUMENT_INSTANCES_N2	NOT UNIQUE 5	POD_FLAG
WSH_DOCUMENT_INSTANCES_U1	UNIQUE 5	DOCUMENT_INSTANCE_ID

WSH_DOC_SEQUENCE_CATEGORIES

COlumn Descriptions	Col	umn	Descriptions
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Name	Null?	Type	Description
DOC_SEQUENCE_CATEGORY_ID	NOT NULL	NUMBER	Primary Key for table
LOCATION_ID	NOT NULL	NUMBER	References hr_location_id
DOCUMENT_TYPE	NOT NULL	VARCHAR2(30)	Type of document category - References FND_LOOKUPS.LOOKUP_TYPE
DOCUMENT_CODE	NULL	VARCHAR2(30)	Code for the document category - References FND_LOOKUPS.LOOKUP_CODE
APPLICATION_ID	NOT NULL	NUMBER	The application identifier for the category - References FND_DOC_SEQUENCE_CATEGORIES.APP LICATION_ID
CATEGORY_CODE	NOT NULL	VARCHAR2(30)	Category Code - References FND_DOC_SEQUENCE_CATEGORIES.COD E
PREFIX	NULL	VARCHAR2(5)	Prefix for the document sequence number
SUFFIX	NULL	VARCHAR2(5)	Suffix for the document sequence number
DELIMITER	NULL	VARCHAR2(1)	Delimiter for the document sequence number
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates if this document sequence category is enabled or not
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE10		VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE11		VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE12		VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE13		VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE14		VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE15		VARCHAR2(150)	Descriptive Flexfield
CREATION_DATE	NOT NULL		Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL		Standard Who column
LAST_UPDATED_BY	NOT NULL		Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
PROGRAM_APPLICATION_ID		NUMBER	Standard Who column
PROGRAM_ID		NUMBER	Standard Who column
PROGRAM_UPDATE_DATE		DATE	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
WSH_DOC_SEQUENCE_CATEGORIES_N1	NOT UNIQUE	5 10 15	LOCATION_ID DOCUMENT_TYPE DOCUMENT_CODE
WSH_DOC_SEQUENCE_CATEGORIES_N2	NOT UNIQUE	5 10	APPLICATION_ID CATEGORY_CODE
WSH DOC SEQUENCE CATEGORIES U1	UNIOUE	5	DOC SEQUENCE CATEGORY ID

WSH_EXCEPTIONS

Foreign Keys			
Primary Key Table	Primary Key Colu	ımn	Foreign Key Column
WSH_DELIVERY_DETAILS	DELIVERY_DETAIL_	_ID	DELIVERY_DETAIL_ID
WSH_NEW_DELIVERIES	DELIVERY_ID		DELIVERY_ID
WSH_TRIPS	TRIP_ID		TRIP_ID
WSH_TRIP_STOPS	STOP_ID		TRIP_STOP_ID
Column Descriptions			
Name	Null?	Type	Description
EXCEPTION_ID	NOT NULI	NUMBER	Primary key for the table
LOGGED_AT_LOCATION_ID	NOT NULI	NUMBER	The location where the exception is logged at
LOGGING_ENTITY	NOT NULI	VARCHAR2(30)	The party which logs this exception
LOGGING_ENTITY_ID	NOT NULI	NUMBER	The id of the person who logs the exception
EXCEPTION_NAME	NULI	VARCHAR2(30)	The exception definition
EXCEPTION_LOCATION_ID	NOT NULI	NUMBER	The location id where the exception happened
MESSAGE	NOT NULI	VARCHAR2(2000)	Message associated with the exception
SEVERITY	NULI	VARCHAR2(10)	Exception Severity if different than default
MANUALLY_LOGGED	NOT NULI	VARCHAR2(1)	Values allowed 'Y' and 'N'.
STATUS	NOT NULI	VARCHAR2(30)	The status of the exception
TRIP_ID	NOT NULI	NUMBER	The trip id associated with the exception
TRIP_NAME	NULI	VARCHAR2(30)	The trip name associated with the exception
TRIP_STOP_ID	NOT NULI	NUMBER	The trip id associated with the exception
DELIVERY_ID	NOT NULI	NUMBER	The delivery id associated with the exception
DELIVERY_NAME	NULI	VARCHAR2(30)	The delivery name associated with the exception
DELIVERY_DETAIL_ID	NOT NULI	NUMBER	The delivery detail id associated with the exception
DELIVERY_ASSIGNMENT_ID	NULI	NUMBER	The delivery assignment id associated with the exception
CONTAINER_NAME	NULI	VARCHAR2(50)	The container name associated with the exception
INVENTORY_ITEM_ID	NULI	NUMBER	The inventory item id associated with the exception
LOT_NUMBER	NULI	VARCHAR2(32)	The lot number of the item
SUBLOT_NUMBER	NULI	VARCHAR2(32)	The sublot number of the item
REVISION	NULI	VARCHAR2(3)	The revision of the item
SERIAL_NUMBER	NULI	VARCHAR2(30)	The serial number of the item
UNIT_OF_MEASURE	NULI	VARCHAR2(5)	unit of measure
UNIT_OF_MEASURE2	NULI	VARCHAR2(3)	dual unit of measure
QUANTITY	NULI	NUMBER	quantity
QUANTITY2	NULI	NUMBER	dual quantity
SUBINVENTORY	NULI	VARCHAR2(10)	subinventory
LOCATOR_ID	NULI	NUMBER	locator id for the item

ARRIVAL_DATE	NULL	DATE	The arrival date of the items associated with the exception
DEPARTURE_DATE	NULL	DATE	The departure date of the items associated with the exception
ERROR_MESSAGE	NULL	VARCHAR2(500)	Error message field will be populated if an error is encountered while processing the Exception
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive Flexfield category
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield
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
Indexes			
Index Name	Index Type	e Sequence	Column Name
WSH_EXCEPTIONS_N1	NOT UNIQU	E 5	EXCEPTION_NAME
WSH_EXCEPTIONS_U1	UNIQU	E 5	EXCEPTION_ID
Sequences			
Sequence	Derived Column		

Se	α	10	no	70	Q

Sequence	Derived Column	
WSH EXCEPTIONS S	EXCEPTION ID	

WSH_EXCEPTION_DEFINITIONS_B

The primary key to link the records in wsh_exception_definitions_b and wsh_exception_definitions_tl

Name	Null?	Type	Description	
EXCEPTION_DEFINITION_ID	NOT NULL	NUMBER	The primary key to link the records in wsh_exception_definitions_b and wsh_exception_definitions_tl	
EXCEPTION_TYPE	NOT NULL	VARCHAR2(30)	Grouping of exception definitions	
DEFAULT_SEVERITY	NOT NULL	VARCHAR2(10)	The default severity for the exception of the exception definition	
EXCEPTION_HANDLING	NULL	VARCHAR2(20)	MANUAL: exception will be handled manually Not Handled: exception is not handled Workflow: Exception will be handled by a workflow process	
WORKFLOW_ITEM_TYPE	NULL	VARCHAR2(8)	Workflow item type to which the exception is associated	
WORKFLOW_PROCESS	NULL	VARCHAR2(30)	The name of the workflow process associated with the exception definition	
INITIATE_WORKFLOW	NULL	VARCHAR2(1)	Values Y/N, Default N	
UPDATE_ALLOWED	NULL	VARCHAR2(1)	If this is a seeded exception definition, this field is 'N', otherwise 'Y'	
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive Flexfield	
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield	
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield	
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield	
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield	
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield	
ATTRIBUTE6	NULL	VARCHAR2(150)	-	
ATTRIBUTE7		VARCHAR2(150)	-	
ATTRIBUTE8		VARCHAR2(150)	Descriptive Flexfield	
ATTRIBUTE9		VARCHAR2(150)	-	
ATTRIBUTE10		VARCHAR2(150)	Descriptive Flexfield	
ATTRIBUTE11		VARCHAR2(150)	Descriptive Flexfield	
ATTRIBUTE12		VARCHAR2(150)	-	
ATTRIBUTE13		VARCHAR2(150)	Descriptive Flexfield	
ATTRIBUTE14		VARCHAR2(150)	-	
ATTRIBUTE15	NULL NOT NULL	VARCHAR2(150)	Descriptive Flexfield Standard Who column	
CREATION_DATE	NOT NULL		Standard Who column	
CREATED_BY	NOT NULL NOT NULL		Standard Who column Standard Who column	
LAST_UPDATE_DATE LAST_UPDATED_BY	NOT NULL		Standard Who column	
LAST_UPDATE_LOGIN		NUMBER	Standard Who column	
uences				
Sequence	Derived Column			

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EXCEPTION_DEFINITION_ID

WSH_EXCEPTION_DEFINITIONS_S

WSH_EXCEPTION_DEFINITIONS_TL

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
WSH_EXCEPTION_DEFINITIONS_B	EXCEPTION_DEFINITION_ID	EXCEPTION_DEFINITION_ID
Column Descriptions		
Name	Null? Type	Description
EXCEPTION_DEFINITION_ID	NOT NULL NUMBER	Primary key
LANGUAGE	NOT NULL VARCHAR:	2(4) database language
SOURCE_LANG	NOT NULL VARCHAR:	2(4) The environment language
EXCEPTION_NAME	NULL VARCHAR	2(30) Translated exception definition name
DESCRIPTION	NULL VARCHAR	2(100) Translated description of the exception definition
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 Seque	nce Column Name
WSH_EXCEPTION_DEFINITIONS_U1	UNIQUE 1 2	EXCEPTION_DEFINITION_ID

WSH_FREIGHT_COSTS

Primary Key Table	Primary Key Col	umn	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_TY	PE 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		
umn Descriptions					
Name	Null	? Type	Description		
FREIGHT_COST_ID (PK)	NOT NUL	L NUMBER	Primary key of table		
FREIGHT_COST_TYPE_ID	NOT NUL	L NUMBER	Type identifier to freight cost types		
UNIT_AMOUNT	NOT NUL	L NUMBER	Amount for freight costs in unit		
CALCULATION_METHOD	NUL	L VARCHAR2(15)	Calculation depends on weight volume, quantity or distance		
UOM	NUL	L VARCHAR2(15)	Unit of measurement for weight, volume, quantity or distance		
QUANTITY	NUL	L NUMBER	Quantity		
TOTAL_AMOUNT	NUL	L NUMBER	Unit amount * Quantity		
CURRENCY_CODE	NOT NUL	L VARCHAR2(3)	Currency code		
CONVERSION_DATE	NUL	L DATE	Date for currency conversion		
CONVERSION_RATE	NUL	L NUMBER	Rate for currency conversion		
CONVERSION_TYPE_CODE	NUL	L VARCHAR2(30)	Type for corrency conversion		
TRIP_ID	NOT NUL	L NUMBER	Trip identifier that freight cost is applied to		
STOP_ID	NOT NUL	L NUMBER	Stop identifier that freight cost is applied to		
DELIVERY_ID	NOT NUL	L NUMBER	Delivery identifier that freight cost is applied to		
DELIVERY_LEG_ID	NOT NUL	L NUMBER	Delivery leg identifier tha freight cost is applied to		
DELIVERY_DETAIL_ID		L NUMBER	Delivery detail identifier that freight cost is applied		
ATTRIBUTE_CATEGORY		L VARCHAR2(30)	Descriptive Flexfield Structure		
ATTRIBUTE1		L VARCHAR2(150)	2		
ATTRIBUTE2		L VARCHAR2(150)	_		
ATTRIBUTE3		L VARCHAR2(150)	Descriptive Flexfield segmen		
ATTRIBUTE4		L VARCHAR2(150)	Descriptive Flexfield segmen		
ATTRIBUTE5		L VARCHAR2(150)	Descriptive Flexfield segmen		
ATTRIBUTE6		L VARCHAR2(150)	_		
ATTRIBUTE7		L VARCHAR2(150)	Descriptive Flexfield segmen Descriptive Flexfield segmen		
ATTRIBUTE8 ATTRIBUTE9		L VARCHAR2(150)	_		
ATTRIBUTE9 ATTRIBUTE10		L VARCHAR2(150)	_		
		L VARCHAR2(150)	_		
ATTRIBUTE11 ATTRIBUTE12		L VARCHAR2(150) L VARCHAR2(150)	Descriptive Flexfield segmen Descriptive Flexfield segmen		
ALINIDUIEIA	NUL.	n AWCUNKS (TOD)	pescribcive trexitera sedmen		
ATTRIBUTE13	NTTTT :	L VARCHAR2(150)	Descriptive Flexfield segmen		

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 Typ	e Sequence	Column Name
<pre>Index Name WSH_FREIGHT_COSTS_N1</pre>	Index Typ NOT UNIQU		Column Name DELIVERY_ID
		E 5	
WSH_FREIGHT_COSTS_N1	NOT UNIQU	E 5 E 5	DELIVERY_ID
WSH_FREIGHT_COSTS_N1 WSH_FREIGHT_COSTS_N2	NOT UNIQU	E 5 E 5 E 5	DELIVERY_ID DELIVERY_DETAIL_ID
WSH_FREIGHT_COSTS_N1 WSH_FREIGHT_COSTS_N2 WSH_FREIGHT_COSTS_N3	NOT UNIQU TON TON TON TON	E 5 E 5 E 5	DELIVERY_ID DELIVERY_DETAIL_ID DELIVERY_LEG_ID
WSH_FREIGHT_COSTS_N1 WSH_FREIGHT_COSTS_N2 WSH_FREIGHT_COSTS_N3 WSH_FREIGHT_COSTS_N4	NOT UNIQU NOT UNIQU NOT UNIQU NOT UNIQU	E 5 E 5 E 5 E 5	DELIVERY_ID DELIVERY_DETAIL_ID DELIVERY_LEG_ID TRIP_ID
WSH_FREIGHT_COSTS_N1 WSH_FREIGHT_COSTS_N2 WSH_FREIGHT_COSTS_N3 WSH_FREIGHT_COSTS_N4 WSH_FREIGHT_COSTS_N5	NOT UNIQU NOT UNIQU NOT UNIQU NOT UNIQU NOT UNIQU	E 5 E 5 E 5 E 5	DELIVERY_ID DELIVERY_DETAIL_ID DELIVERY_LEG_ID TRIP_ID STOP_ID
WSH_FREIGHT_COSTS_N1 WSH_FREIGHT_COSTS_N2 WSH_FREIGHT_COSTS_N3 WSH_FREIGHT_COSTS_N4 WSH_FREIGHT_COSTS_N5	NOT UNIQU NOT UNIQU NOT UNIQU NOT UNIQU NOT UNIQU	E 5 E 5 E 5 E 5	DELIVERY_ID DELIVERY_DETAIL_ID DELIVERY_LEG_ID TRIP_ID STOP_ID
WSH_FREIGHT_COSTS_N1 WSH_FREIGHT_COSTS_N2 WSH_FREIGHT_COSTS_N3 WSH_FREIGHT_COSTS_N4 WSH_FREIGHT_COSTS_N5 WSH_FREIGHT_COSTS_U1	NOT UNIQU NOT UNIQU NOT UNIQU NOT UNIQU NOT UNIQU	E 5 E 5 E 5 E 5	DELIVERY_ID DELIVERY_DETAIL_ID DELIVERY_LEG_ID TRIP_ID STOP_ID

WSH_FREIGHT_COST_TYPES

Column	Descriptions
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Name	Null?	Type	Description
FREIGHT_COST_TYPE_ID (PK)	NOT NULL	NUMBER	Primary key of table
NAME	NULL	VARCHAR2(30)	Unique name for freight cost
FREIGHT_COST_TYPE_CODE	NOT NULL	VARCHAR2(30)	Lookup code for freight cost type
AMOUNT	NOT NULL	NUMBER	Amount
CURRENCY_CODE	NOT NULL	VARCHAR2(3)	Currency code
DESCRIPTION	NULL	VARCHAR2(240)	Description
START_DATE_ACTIVE	NULL	DATE	Starting date that the type i valid
END_DATE_ACTIVE	NULL	DATE	End date that the type is valid
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
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
CHARGE_MAP_FLAG	NULL	VARCHAR2(1)	'Y' - Cost will be interfaced to OM as charge 'N' - Cost will not be interfaced to OM as charge
xes			
Index Name	Index Typ	e Sequence	Column Name
WSH_FREIGHT_COST_TYPES_U1	UNIQU	E 1	FREIGHT_COST_TYPE_ID
WSH_FREIGHT_COST_TYPES_U2	UNIQU	E 1	NAME

Sequence Derived Column

WSH_FREIGHT_COST_TYPES_S

FREIGHT_COST_TYPE_ID

WSH_INTERFACE_ERRORS

('Olimn	Descriptions

Name	Null?	Type	Description
INTERFACE_ERROR_ID	NOT NULL	NUMBER	Primary key for the table
INTERFACE_ERROR_GROUP_ID	NOT NULL	NUMBER	To group the errors in the same processing cycle for an interface record
INTERFACE_TABLE_NAME	NOT NULL	VARCHAR2(30)	Interface table name
INTERFACE_ID	NOT NULL	NUMBER	ID (PK) column for the corresponding interface table
MESSAGE_CODE	NOT NULL	NUMBER	Message code
MESSAGE_NAME	NOT NULL	VARCHAR2(30)	Message name
ERROR_MESSAGE	NOT NULL	VARCHAR2(500)	Context of error message
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_UPDATE_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
exes			
Index Name	Index Typ	e Sequence	Column Name
WSH_INTERFACE_ERRORS_U1	UNIQU	E 5	INTERFACE_ERROR_ID
uences			
Sequence	Derived Column		
WSH_INTERFACE_ERRORS_S	INTERFACE_ERROR_1	D	

WSH_NEW_DELIVERIES

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		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		VARCHAR2(150)	Person to remit to for COD Amount

COD_CHARGE_PAID_BY		NULL	VARCHAR2(150)	Person paying the COD Charge
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			NUMBER	Standard Who column
LAST_UPDATE_DATE		NULL		Standard Who column
LAST_UPDATED_BY			NUMBER	Standard Who column
LAST_UPDATE_LOGIN	01		NUMBER	Standard Who column
PROGRAM APPLICATION ID			NUMBER	Standard Who column
110010111111111111111111111111111111111		240111	1.OFIDER	Standard Milo Cordini

PROGRAM_ID PROGRAM_UPDATE_DATE	NULL	NUMBER DATE	Standard Who column Standard Who column
REQUEST_ID GLOBAL_ATTRIBUTE_CATEGORY		NUMBER VARCHAR2(30)	Standard Who column Globalization Descriptive Flexfield category
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
CONFIRM_DATE	NULL	DATE	Date the delivery was confirmed
SHIP_METHOD_CODE		VARCHAR2(30)	Shipping Method
DOCK_CODE DELIVERY_TYPE		VARCHAR2(30) VARCHAR2(30)	Customer dock code 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
LOADING_ORDER_FLAG	NULL	VARCHAR2(2)	Sequence in which delivery details are to be loaded within delivery

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_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			

WSH_NEW_DEL_INTERFACE

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
WSH_NEW_DELIVERIES	DELIVERY_ID		DELIVERY_ID
Column Doggrintions			
Column Descriptions	NT., 110	The man o	Dogganistics
Name	Null?		Description
DELIVERY_INTERFACE_ID	NOT NULL		Delivery interface identifier
DELIVERY_ID	NOT NULL		Unique Delivery Name
NAME		VARCHAR2(15)	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
LOAD_TENDER_FLAG	NULL	VARCHAR2(1)	Load Tender Status
ACCEPTANCE_FLAG		VARCHAR2(1)	Y-goods are accepted
ACCEPTED_BY		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
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		VARCHAR2(500)	Additional Shipment Information
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive Flexfield category
ATTRIBUTE1		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2		VARCHAR2(150)	Descriptive Flexfield segment

ATTRIBUTE3 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE5 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE6 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE7 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE8 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE8 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE9 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE10 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE11 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE12 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE13 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE14 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE15 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE15 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE16 NULL VARCHAR2(150) Descriptive Flexfield segm Trading Partner Descriptive Flexfield segment TP_ATTRIBUTE2 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_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 Trading Partner Descriptive Flex	ment ment ment ment ment ment ment ment
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ATTRIBUTE13 ATTRIBUTE14 ATTRIBUTE15 ATTRIBUTE15 NULL VARCHAR2(150) Descriptive Flexfield segm ATTRIBUTE15 NULL VARCHAR2(150) Descriptive Flexfield segm 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_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_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_ATTRIBUTE11 NULL VARCHAR2(150) Trading Partner Descriptive Flexfield segment	ment
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TP_ATTRIBUTE 1 TP_ATTRIBUTE 3 NULL VARCHAR2(150) Trading Partner Descriptive Flexifield segment TP_ATTRIBUTE 4 NULL VARCHAR2(150) Trading Partner Descriptive Flexifield segment TP_ATTRIBUTE 5 NULL VARCHAR2(150) Trading Partner Descriptive Flexifield segment TP_ATTRIBUTE 6 NULL VARCHAR2(150) Trading Partner Descriptive Flexifield segment TP_ATTRIBUTE 7 NULL VARCHAR2(150) Trading Partner Descriptive Flexifield segment TP_ATTRIBUTE 8 NULL VARCHAR2(150) Trading Partner Descriptive Flexifield segment TP_ATTRIBUTE 9 NULL VARCHAR2(150) Trading Partner Descriptive Flexifield segment TP_ATTRIBUTE 10 NULL VARCHAR2(150) Trading Partner Descriptive Flexifield segment TP_ATTRIBUTE 11 NULL VARCHAR2(150) Trading Partner Descriptive Flexifield segment TP_ATTRIBUTE 11 NULL VARCHAR2(150) Trading Partner Descriptive Flexifield segment TP_ATTRIBUTE 12 NULL VARCHAR2(150) Trading Partner Descriptive Flexifield segment	<i>r</i> e
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TP_ATTRIBUTE10 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE9 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE10 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE11 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE12 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE12 NULL VARCHAR2(150) Trading Partner Descriptiv	<i>r</i> e
TP_ATTRIBUTE10 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE10 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE11 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE12 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE12 Trading Partner Descriptiv Flexfield segment	<i>r</i> e
TP_ATTRIBUTE10 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE11 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE12 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE12	<i>r</i> e
Flexfield segment TP_ATTRIBUTE11 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE12 NULL VARCHAR2(150) Trading Partner Descriptiv	<i>r</i> e
TP_ATTRIBUTE11 NULL VARCHAR2(150) Trading Partner Descriptiv Flexfield segment TP_ATTRIBUTE12 NULL VARCHAR2(150) Trading Partner Descriptiv	<i>r</i> e
TP_ATTRIBUTE12 NULL VARCHAR2(150) Trading Partner Descriptiv	<i>i</i> e
Flexfield segment	<i>i</i> e
TP_ATTRIBUTE13 NULL VARCHAR2(150) Trading Partner Descriptiv	<i>j</i> e
TP_ATTRIBUTE14 NULL VARCHAR2(150) Trading Partner Descriptiv	<i>j</i> e
TP_ATTRIBUTE15 NULL VARCHAR2(150) Trading Partner Descriptiv	<i>i</i> e
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	
GLOBAL_ATTRIBUTE_CATEGORY NULL VARCHAR2(30) Globalization Descriptive Flexfield category	
GLOBAL_ATTRIBUTE1 NULL VARCHAR2(150) Globalization Descriptive Flexfield segment	
GLOBAL_ATTRIBUTE2 NULL VARCHAR2(150) Globalization Descriptive Flexfield segment	

	GLOBAL_ATTRIBUTE3	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE4	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE5	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE6	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE7	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE8	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE9	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE10	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE11	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE12	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE13	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE14	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE15	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE16	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE17	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE18	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE19	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	GLOBAL_ATTRIBUTE20	NU	LL	VARCHAR2(150)	Globalization Descriptive Flexfield segment
	INTERFACE_ACTION_CODE	NU	LL	VARCHAR2(2)	IN-Insert, UP-Update, etc.
	LOCK_FLAG	NU	LL	NUMBER	1-Lock, 2-Unlock (Locked for processing)
	PROCESS_FLAG	NU	LL	NUMBER	1-Yes, 2-No (Ready for processing)
	PROCESS_MODE	NU	LL	NUMBER	1-Online, 2-Background
	DELETE_FLAG	NU	LL	NUMBER	1-Yes, 2- No
	PROCESS_STATUS_FLAG	NU	LL	NUMBER	0-Success, 1-Warning, 2-Error, 3-Reprocess
	CURRENCY_CODE	NU	LL	VARCHAR2(15)	Currency code for freight costs
	DELIVERY_TYPE	NOT NUI	LL	VARCHAR2(30)	Type of delivery - 'STANDARD', 'CONSOLIDATED'
	ORGANIZATION_ID	NU:	LL	NUMBER	Organization identifier
	CARRIER_ID	NU	LL	NUMBER	Freight Carrier
	SHIP_METHOD_CODE	MIII	LL	VARCHAR2(30)	Shipping method
	DOCK_CODE			VARCHAR2(30)	Customer dock code
	CONFIRM_DATE			DATE	Date on which delivery was
		2.03			confirmed confirmed
- -					
⊥nde	exes	- 1 -	_	9	a.1
	Index Name	Index 1	гуре	Sequence	Column Name
	WSH_NEW_DEL_INTERFACE_U1	UNI	IQUE	5	DELIVERY_INTERFACE_ID

Sequence Derived Column

WSH_NEW_DEL_INTERFACE_S

DELIVERY_INTERFACE_ID

WSH_PICKING_BATCHES

Foreign Ke	eys			
Primar	ry Key Table	Primary Key Colu	mn	Foreign Key Column
WSH_DE	ELIVERY_DETAILS	DELIVERY_DETAIL_	ID	DELIVERY_DETAIL_ID
WSH NE	EW DELIVERIES	DELIVERY ID		DELIVERY ID
WSH_PICK_GROUPING_RULES WSH_PICK_SEQUENCE_RULES		PICK_GROUPING_RU	LE ID	PICK_GROUPING_RULE_ID
		PICK_SEQUENCE_RU		PICK_SEQUENCE_RULE_ID
WSH_TR		TRIP_ID		TRIP_ID
_	RIP_STOPS	STOP_ID		TRIP_STOP_ID
Column Des	scriptions			
Name	-	Null?	Type	Description
BATCH_	_ID	NOT NULL	NUMBER	System generated identifier of pick batch
NAME		NOT NULL	VARCHAR2(30)	Unique batch name
BACKOR	RDERS_ONLY_FLAG		VARCHAR2(1)	Indicator of whether batch contains unreleased or backordered order line, or both
DOCUME	ENT_SET_ID	NULL	NUMBER	Document set
EXISTI	ING_RSVS_ONLY_FLAG	NULL	VARCHAR2(1)	Indicate whether to release existing reservations
SHIPME	ENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment priority
SHIP_M	METHOD_CODE	NULL	VARCHAR2(30)	Ship method
CARRIE	ER_ID	NULL	NUMBER	Freight carrier
CUSTOM	MER_ID	NULL	NUMBER	Customer to receive the shipment
SHIP_T	FO_LOCATION_ID	NULL	NUMBER	Ship-to location
ORDER_	_HEADER_ID	NULL	NUMBER	Order header identifier
ORDER_	_LINE_ID	NULL	NUMBER	Order line identifier
SHIP_S	SET_NUMBER	NULL	NUMBER	ship set
INVENT	TORY_ITEM_ID	NULL	NUMBER	Inventory item
	TYPE_ID	NULL	NUMBER	Order type
_	REQUESTED_DATE	NULL	DATE	Starting request date to release
TO_REC	QUESTED_DATE	NULL	DATE	Ending request date to release
FROM_S	SCHEDULED_SHIP_DATE	NULL	DATE	Starting schedule date to release
TO_SCH	HEDULED_SHIP_DATE	NULL	DATE	Ending schedule date to release
SUBINV	JENTORY	NULL	VARCHAR2(10)	Subinventory
	FROM_LOCATION_ID		NUMBER	Ship from location
_	IZATION_ID		NUMBER	Organization to ship from
	LT_STAGE_SUBINVENTORY		VARCHAR2(10)	Default subinventory to stage to
DEFAIII	LT_STAGE_LOCATOR_ID	MIII.T.	NUMBER	Default locator to stage to
	FROM SUBINVENTORY		VARCHAR2(10)	Subinventory to pick release
_	FROM_LOCATOR_ID		NUMBER	Locator to pick release from
_	ETAIL_PR_FLAG		VARCHAR2(1)	Indicator when to automatically detail
AUTO_F	PICK_CONFIRM_FLAG	NULL	VARCHAR2(1)	Indicator whether to automatically pick confirm
TRIP_I	ID	NOT NULL	NUMBER	Trip identifier
	STOP_ID		NUMBER	Stop identifier

DELIVERY_ID	NOT NULL NUMBER Delivery identifier
DELIVERY_DETAIL_ID	NOT NULL NUMBER Delivery detail identifier
PICK_GROUPING_RULE_ID	NOT NULL NUMBER Foreign key to WSH_PICK_GROUPING_RULES
PICK_SEQUENCE_RULE_ID	NOT NULL NUMBER FOREIGN KEY TO WSH_PICK_SEQUENCE_RULES
PARTIAL_ALLOWED_FLAG	NULL VARCHAR2(1) Permit partial release quantities
INCLUDE_PLANNED_LINES	NULL VARCHAR2(1) Include planned lines in pic release
AUTOCREATE_DELIVERY_FLAG	NULL VARCHAR2(1) Indicate whether deliveries were created during pick release
ATTRIBUTE_CATEGORY	NULL VARCHAR2(30) Descriptive Flexfield structu
ATTRIBUTE1	NULL VARCHAR2(150) Descriptive Flexfield segmen
ATTRIBUTE2	NULL VARCHAR2(150) Descriptive Flexfield segmen
ATTRIBUTE3	NULL VARCHAR2(150) Descriptive Flexifield segmen
ATTRIBUTE4	NULL VARCHAR2(150) Descriptive Flexfield segmen
ATTRIBUTE5	NULL VARCHAR2(150) Descriptive Flexifield segmen
ATTRIBUTE6	NULL VARCHAR2(150) Descriptive Flexfield segmen
ATTRIBUTE6	(11,
	NULL VARCHAR2(150) Descriptive Flexfield segmen
ATTRIBUTE8	NULL VARCHAR2(150) Descriptive Flexfield segmen
ATTRIBUTE9	NULL VARCHAR2(150) Descriptive Flexfield segmen
ATTRIBUTE10	NULL VARCHAR2(150) Descriptive Flexfield segmen
ATTRIBUTE11	NULL VARCHAR2(150) Descriptive Flexfield segmen
ATTRIBUTE12	NULL VARCHAR2(150) Descriptive Flexfield segmen
ATTRIBUTE13	NULL VARCHAR2(150) Descriptive Flexfield segmen
ATTRIBUTE14	NULL VARCHAR2(150) Descriptive Flexfield segmen
ATTRIBUTE15	NULL VARCHAR2(150) Descriptive Flexfield segmen
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
PROJECT_ID	NULL NUMBER Project identifier
TASK_ID	NULL NUMBER Task identifier
exes	
Index Name	Index Type Sequence Column Name
WSH_PICKING_BATCHES_U1	UNIQUE 5 BATCH_ID
WSH_PICKING_BATCHES_U2	UNIQUE 5 NAME
uences	
Sequence	Derived Column
	2011.00 CO1MIII

$WSH_PICKING_RULES$

Foreign Keys			
Primary Key Table	Primary Key Column		Foreign Key Column
WSH_PICK_GROUPING_RULES	PICK_GROUPING_RULE_ID		PICK_GROUPING_RULE_ID
WSH_PICK_SEQUENCE_RULES	PICK_SEQUENCE_RU	LE_ID	PICK_SEQUENCE_RULE_ID
Column Descriptions			
Name	Null?	Type	Description
PICKING_RULE_ID	NOT NULL	NUMBER	Primary key for picking rule
NAME	NOT NULL	VARCHAR2(20)	Rule text name
DOCUMENT_SET_ID	NULL	NUMBER	Document set
BACKORDERS_ONLY_FLAG	NOT NULL	VARCHAR2(1)	Indicator of wether batch contains unreleased or backordered order lines, or both
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment priority
ORDER_HEADER_ID	NULL	NUMBER	Order Header
ORDER_TYPE_ID	NULL	NUMBER	Order type
SHIP_FROM_LOCATION_ID	NULL	NUMBER	Ship From Location
ORGANIZATION_ID	NULL	NUMBER	Warehouse to ship from
DEFAULT_STAGE_SUBINVENTORY	NULL	VARCHAR2(10)	Default subinventory to stage to
DEFAULT_STAGE_LOCATOR_ID	NULL	NUMBER	Default locator to stage to
PICK_FROM_SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory to pick release from
PICK_FROM_LOCATOR_ID	NULL	NUMBER	Locator to pick release from
AUTODETAIL_PR_FLAG	NULL	VARCHAR2(1)	Indicator whether automatically detail
AUTO_PICK_CONFIRM_FLAG	NULL	VARCHAR2(1)	Indicator whether automatically pick confirm
CUSTOMER_ID	NULL	NUMBER	Customer to receive the shipment
SHIP_TO_LOCATION_ID	NULL	NUMBER	Ship-to location
SHIP_METHOD_CODE	NULL	VARCHAR2(30)	Ship method
CARRIER_ID	NULL	NUMBER	Freight carrier
SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory
SHIP_SET_NUMBER	NULL	NUMBER	Ship set
INVENTORY_ITEM_ID	NULL	NUMBER	Inventory item
FROM_REQUESTED_DATE	NULL	DATE	Starting request date to release
TO_REQUESTED_DATE	NULL	DATE	Ending request date to release
FROM_SCHEDULED_SHIP_DATE	NULL	DATE	Starting schedule date to release
TO_SCHEDULED_SHIP_DATE	NULL	DATE	Ending schedule date to release
START_DATE_ACTIVE	NULL	DATE	Date this record becomes active
END_DATE_ACTIVE	NULL	DATE	Date this record becomes inactive
EXISTING_RSVS_ONLY_FLAG	NULL	VARCHAR2(1)	Indicate whether to release existing reservations
PICK_GROUPING_RULE_ID	NOT NULL	NUMBER	Identifier of the associated pick slip
PICK_SEQUENCE_RULE_ID	NOT NULL	NUMBER	Identifier of the associated release sequence rule

	PARTIAL_ALLOWED_FLAG	NULL VARCHAR2(1) Permit partial release quantities	
	INCLUDE_PLANNED_LINES	NULL VARCHAR2(1) Include planned lines in release	pick
	AUTOCREATE_DELIVERY_FLAG	NULL VARCHAR2(1) Automatically create deliveries	
	ATTRIBUTE_CATEGORY	NULL VARCHAR2(30) Descriptive Flexfield structure defining column	
	ATTRIBUTE1	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE2	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE3	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE4	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE5	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE6	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE7	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE8	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE9	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE10	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE11	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE12	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE13	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE14	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	ATTRIBUTE15	NULL VARCHAR2(150) Descriptive Flexfield seg	gment
	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	
	PROJECT_ID	NULL NUMBER Project identifier	
	TASK_ID	NULL NUMBER Task identifier	
Inde	exes		
	Index Name	Index Type Sequence Column Name	
	WSH_PICKING_RULES_U1	UNIQUE 1 PICKING_RULE_ID	
	WSH_PICKING_RULES_U2	UNIQUE 5 NAME	
Sequ	uences		
	Sequence	Derived Column	

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PICKING_RULE_ID

WSH_PICKING_RULES_S

WSH_PICK_GROUPING_RULES

Name	Null?	Type	Description
PICK_GROUPING_RULE_ID	NOT NULL	NUMBER	Primary Key for pick grouping rule
NAME	NOT NULL	VARCHAR2(30)	Rule text name
DESCRIPTION	NULL	VARCHAR2(240)	Description of rule
ORDER_NUMBER_FLAG	NULL	VARCHAR2(1)	Group pick slip by orders
SUBINVENTORY_FLAG	NULL	VARCHAR2(1)	Group pick slips by subinventory
CUSTOMER_FLAG	NULL	VARCHAR2(1)	Group pick slips by customer
SHIP_TO_FLAG	NULL	VARCHAR2(1)	Group pick slips by ship-to address
CARRIER_FLAG	NULL	VARCHAR2(1)	Group pick slips by carrier
SHIPMENT_PRIORITY_FLAG	NULL	VARCHAR2(1)	Group pick slips by shipment priority
TRIP_STOP_FLAG	NULL	VARCHAR2(1)	Group pick slips by stop
DELIVERY_FLAG	NULL	VARCHAR2(1)	Group pick slips by delivery
START_DATE_ACTIVE	NOT NULL	DATE	Date rule starts being active
END_DATE_ACTIVE	NULL	DATE	Date rule stops being 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			Descriptive Flexfield segment
CREATION_DATE	NOT NULL		Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL		Standard Who column
LAST_UPDATED_BY	NOT NULL		Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
PROGRAM_APPLICATION_ID		NUMBER	Standard Who column
PROGRAM_ID		NUMBER	Standard Who column
PROGRAM_UPDATE_DATE		DATE	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
xes			
Index Name	Index Typ	e Sequence	Column Name
WSH_PICK_GROUPING_RULES_U1	UNIQU	E 1	PICK_GROUPING_RULE_ID
WSH_PICK_GROUPING_RULES_U2	UNIQU	E 5	NAME

Sequence Derived Column

WSH_PICK_GROUPING_RULES_S

PICK_GROUPING_RULE_ID

WSH_PICK_SEQUENCE_RULES

Name	1	Mull?	Type	Description
PICK_SEQUENCE_RULE_ID	NOT	NULL	NUMBER	Primary key for pick sequence rule
NAME	NOT	NULL	VARCHAR2(30)	Rule text name
DESCRIPTION		NULL	VARCHAR2(240)	Description of rule
ORDER_ID_PRIORITY		NULL	NUMBER	Order by position
ORDER_ID_SORT		NULL	VARCHAR2(1)	Ascending/descending
INVOICE_VALUE_PRIORITY		NULL	NUMBER	Order by position
INVOICE_VALUE_SORT		NULL	VARCHAR2(1)	Ascending/descending
SCHEDULE_DATE_PRIORITY		NULL	NUMBER	Order by position
SCHEDULE_DATE_SORT		NULL	VARCHAR2(1)	Ascending/descending
SHIPMENT_PRI_PRIORITY		NULL	NUMBER	Order by position
SHIPMENT_PRI_SORT		NULL	VARCHAR2(1)	Ascending/descending
TRIP_STOP_DATE_PRIORITY		NULL	NUMBER	Order by position
TRIP_STOP_DATE_SORT		NULL	VARCHAR2(1)	Ascending/descending
START DATE ACTIVE	NOT	NULL	DATE	Date this starts being active
END_DATE_ACTIVE		NULL	DATE	Date this stops being 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
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			NUMBER	Standard Who column
PROGRAM_UPDATE_DATE		NULL		Standard Who column
REQUEST_ID		NULL	NUMBER	Standard Who column
xes				
Index Name	Inde	х Тур	e Sequence	Column Name
WSH_PICK_SEQUENCE_RULES_U1		UNIQU	E 1	PICK_SEQUENCE_RULE_ID
WSH_PICK_SEQUENCE_RULES_U2		UNIOU		NAME

Sequence Derived Column

WSH_PICK_SEQUENCE_RULES_S

PICK_SEQUENCE_RULE_ID

WSH_QUERY_ASSIGNMENTS

Name	Null?	Type	Description
QUERY_ASSIGNMENT_ID (PK)	NOT NULL	NUMBER	NOT USED
ASSIGNMENT_TYPE	NOT NULL	VARCHAR2(1)	NOT USED
ASSIGNMENT_USAGE	NOT NULL	VARCHAR2(1)	NOT USED
ASSIGNMENT_USAGE_ID	NOT NULL	NUMBER	NOT USED
QUERY_ID	NOT NULL	NUMBER	NOT USED
SEQUENCE_NUMBER	NOT NULL	NUMBER	NOT USED
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
exes			
		_	

In

Index Name	Index Type	Sequence	Column Name
WSH_QUERY_ASSIGNMENTS_N1	NOT UNIQUE	1	ASSIGNMENT_TYPE
WSH_QUERY_ASSIGNMENTS_N2	NOT UNIQUE	1	ASSIGNMENT_USAGE
WSH_QUERY_ASSIGNMENTS_N3	NOT UNIQUE	1	ASSIGNMENT_USAGE_ID
WSH_QUERY_ASSIGNMENTS_U1	UNIQUE	1	QUERY_ASSIGNMENT_ID

WSH_REPORT_PRINTERS

Column	Descriptions

Name	Null?	Type	Description
APPLICATION_ID (PK)	NOT NULL	NUMBER	Application identifier for the report
CONCURRENT_PROGRAM_ID (PK)	NOT NULL	NUMBER	Identifier of the report
LEVEL_TYPE_ID (PK)	NOT NULL	NUMBER	Identifier for the value type
LEVEL_VALUE_ID (PK)	NOT NULL	NUMBER	Identifier for the value level
PRINTER_NAME	NOT NULL	VARCHAR2(30)	Name of the Printer the report is to be printed on
DESCRIPTION	NULL	VARCHAR2(240)	Description of the printer
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates if this printer is enabled or not
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield
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
exes			
Index Name	Index Typ	e Sequence	Column Name
WSH_REPORT_PRINTERS_U1	UNIQU	E 5 10 15 20	APPLICATION_ID CONCURRENT_PROGRAM_ID LEVEL_TYPE_ID LEVEL_VALUE_ID

WSH_REPORT_SETS

Descriptions

Name	Null?	Туре	Description
REPORT SET ID	NOT NULL		Primary Key for the table
NAME		VARCHAR2(30)	Name of the Report Set
USAGE_CODE		VARCHAR2(30)	Usage Code associated to the report set
SUBMISSION_METHOD	NOT NULL	VARCHAR2(30)	Method of submission of the report set
DESCRIPTION	NULL	VARCHAR2(240)	Description of the report set
START_DATE_ACTIVE	NULL	DATE	Date the report set becomes active
END_DATE_ACTIVE	NULL	DATE	Date the report set is deactivated
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield
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
exes			
Index Name	Index Typ	e Sequence	Column Name
WSH_REPORT_SETS_U1	UNIQU	JE 5	REPORT_SET_ID

WSH_REPORT_SET_LINES

Primary Key Table	Primary Key Col	umn	Foreign Key Column
WSH_REPORT_SETS	REPORT_SET_ID		REPORT_SET_ID
lumn Descriptions			
Name	Null	.? Type	Description
REPORT_SET_LINE_ID	NOT NUL	L NUMBER	Primary Key for the table
REPORT_SET_ID	NOT NUL	L NUMBER	Identifier for the report set - Refernces WSH_REPORT_SETS.REPORT_SET_ID
APPLICATION_ID	NOT NUL	L NUMBER	Application that the report i associated with
CONCURRENT_PROGRAM_ID	NOT NUL	L NUMBER	Identifier of the report
PROGRAM_SEQUENCE	NOT NUL	L NUMBER	Sequence in which the report is to be run
ATTRIBUTE_CATEGORY	NUL	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE1	NUI	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE2	NUI	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE3	NUI	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE4	NUL	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE5	NUI	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE6	NUI	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE7	NUI	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE8	NUI	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE9	NUI	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE10	NUL	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE11	NUL	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE12	NUI	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE13	NUL	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE14	NUI	L VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE15	NUI	L VARCHAR2(150)	Descriptive Flexfield
CREATION_DATE	NOT NUL	L DATE	Standard Who column
CREATED_BY	NOT NUL	L NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NUL	L DATE	Standard Who column
LAST_UPDATED_BY	NOT NUL	L NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NUL	L NUMBER	Standard Who column
REQUEST_ID	NUL	L NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NUL	L NUMBER	Standard Who column
PROGRAM_ID	NUL	L NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NUL	L DATE	Standard Who column
lexes			
Index Name	Index T	ype Sequence	Column Name
WSH_REPORT_SET_LINES_U1	UNI	OUE 5	REPORT_SET_LINE_ID

$WSH_SAVED_QUERIES_B$

Name	Null?	Type	Description
QUERY_ID (PK)	NOT NULL	NUMBER	System generated ID
ENTITY_TYPE	NOT NULL	VARCHAR2(4)	Type of the entity to query
SHARED_FLAG	NOT NULL	VARCHAR2(1)	Y - Shared with other users N - Visible only to its owner (the user in the CREATED_BY column)
PSEUDO_QUERY	NULL	LONG	Set of criteria and their values coded into a string; the criteria depend on ENTITY_TYPE
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
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
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
exes			
Index Name	Index Typ	e Sequence	Column Name
WSH_SAVED_QUERIES_B_N1	NOT UNIQU	E 5	ENTITY_TYPE
WSH_SAVED_QUERIES_B_N2	NOT UNIQU	E 5	SHARED_FLAG
WSH_SAVED_QUERIES_B_U1	UNIQU	E 5	QUERY_ID
uences			
Sequence	Derived Column		
WSH SAVED QUERIES S	QUERY_ID	·	·

WSH_SAVED_QUERIES_TL

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
WSH_SAVED_QUERIES_B	QUERY_ID		QUERY_ID
Column Descriptions			
Name	Null?	Type	Description
QUERY_ID	NOT NULL	NUMBER	Foreign key from WSH_SAVED_QUERIES_B
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the translated record
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Original language in which the query was created
NAME	NOT NULL	VARCHAR2(256)	Translated name of the query
DESCRIPTION	NULL	VARCHAR2(256)	Translated description of the
			query
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

WSH_SHIPPING_PARAMETERS

Name	Null?	Туре	Description
GOODS_DISPATCHED_ACCOUNT	NULL	NUMBER	Account to which Inventory Interface will interface
LOCATION_ID	NOT NULL	NUMBER	Location corresponding to organization
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Primary key for the table. Organization identifier
WEIGHT_UOM_CLASS	NOT NULL	VARCHAR2(10)	UOM Class used for weight validation
VOLUME_UOM_CLASS	NOT NULL	VARCHAR2(10)	UOM Class used for volume validation
WEIGHT_VOLUME_FLAG	NOT NULL	VARCHAR2(1)	When to calculate Weight/Volume: M - manually, A - automatic
INV_CONTROLS_CONTAINER_FLAG	NOT NULL	VARCHAR2(1)	Indicates if containers are under inventory control
PERCENT_FILL_BASIS_FLAG	NOT NULL	VARCHAR2(1)	Determines how to calculate fill percentages: Q- by quantity, V - by volume, W - by weight
TRIP_REPORT_SET_ID	NULL	NUMBER	Default report set for Trip Close
DELIVERY_REPORT_SET_ID	NULL	NUMBER	Default report set for Ship Cofirm
PACK_SLIP_REQUIRED_FLAG	NOT NULL	VARCHAR2(1)	Enforces pack slip printing at Ship Confirm
PICK_SEQUENCE_RULE_ID	NOT NULL	NUMBER	Foreign key to WSH_PICK_SEQUENCE_RULES table
PICK_GROUPING_RULE_ID	NOT NULL	NUMBER	Foreign key to WSH_PICK_SEQUENCE_RULES table
PRINT_PICK_SLIP_MODE	NOT NULL	VARCHAR2(1)	Indicates when pick slips get printed during pick release: I - immediate, E - end
PICK_RELEASE_REPORT_SET_ID	NULL	NUMBER	Defaults report set in Pick Release form
AUTOCREATE_DEL_ORDERS_FLAG	NULL	VARCHAR2(1)	Indicates whether auto-create delivery (when Pick Releasing) groups lines by orders: Y - means each delivery cannot have lines belonging to multiple orders
DEFAULT_STAGE_SUBINVENTORY	NOT NULL	VARCHAR2(10)	Defaults the stage Sub-inventory field in Pick Release form
DEFAULT_STAGE_LOCATOR_ID	NULL	NUMBER	Defaults the stage Locator field in Pick Release form
AUTODETAIL_PR_FLAG	NOT NULL	VARCHAR2(1)	<pre>Indicates whether to detail automatically - Y - auto-detail</pre>
ENFORCE_PACKING_FLAG	NULL	VARCHAR2(1)	Checks that all lines are packed at Ship Confirm time
GROUP_BY_CUSTOMER_FLAG	NOT NULL	VARCHAR2(1)	Auto-create delivery option - group by customer
GROUP_BY_FOB_FLAG	NOT NULL	VARCHAR2(1)	Auto-create delivery option - group by FOB code
GROUP_BY_FREIGHT_TERMS_FLAG	NOT NULL	VARCHAR2(1)	Auto-create delivery option - group by Freight Terms code

GROUP BY INTMED SHIP TO FLAG	NOT NIII.I.	VARCHAR2(1)	Auto-create delivery option -
01.001_51_1111.25_0111_10_1 2.10	1101 11022	VIIICOIIIICE (1)	group by Intermediate Ship to
GROUP_BY_SHIP_METHOD_FLAG	NOT NULL	VARCHAR2(1)	Auto-create delivery option - group by Ship Method
GROUP_BY_CARRIER_FLAG	NOT NULL	VARCHAR2(1)	Auto-create delivery option - group by Freight Carrier
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
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
PICK_SLIP_LINES	NULL	NUMBER	Maximum number of lines to print on a pick slip
AUTOCREATE_DELIVERIES_FLAG	NULL	VARCHAR2(1)	Defaults the auto-create delivery flag in Pick Release form.
ndexes			
Index Name	Index Type	e Sequence	Column Name
WSH SHIPPING PARAMETERS U1	UNIOU	E 10	ORGANIZATION ID

Index Name	Index Type	Sequence	Column Name
WSH_SHIPPING_PARAMETERS_U1	UNIQUE	10	ORGANIZATION_ID

WSH_TRIPS

Column	Descriptions
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COTUMNI DESCRIPCIONS			
Name	Null?	Type	Description
TRIP_ID (PK)	NOT NULL	NUMBER	Primary key for table
NAME	NOT NULL	VARCHAR2(30)	Trip name
PLANNED_FLAG	NOT NULL	VARCHAR2(1)	Y - trip is planned
ARRIVE_AFTER_TRIP_ID	NULL	NUMBER	Trip after which current trip should arrive
STATUS_CODE	NOT NULL	VARCHAR2(2)	Trip status codes - OP - Open, IT - In -transit, CL - Closed
VEHICLE_ITEM_ID	NULL	NUMBER	Vehicle representing the trip. Foreign key to MTL_SYSTEM_ITEMS.INVENTORY_ITEM _ID
VEHICLE_NUMBER	NULL	VARCHAR2(30)	Vehicle Number
CARRIER_ID	NULL	NUMBER	Vendor providing (trip) service
SHIP_METHOD_CODE	NULL	VARCHAR2(30)	Service level provided by vendor
ROUTE_ID	NULL	NUMBER	Route from which the trip is derived
ROUTING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Routing Instructions
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
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		Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
PROGRAM_APPLICATION_ID		NUMBER	Standard Who column
PROGRAM_ID		NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL		Standard Who column
REQUEST_ID		NUMBER	Standard Who column
REQUEST_ID VEHICLE_ORGANIZATION_ID		NUMBER	Organization the vehicle item
VEHICLE_NUM_PREFIX		VARCHAR2(10)	is assigned to Prefix for Vehicle Number
, 2111 0 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11011	· · · · · · · · · · · · · · · · · · ·	IIIII IOI VOIIIOIC IVAMBOLI

Indexes

Index Name	Index Type	Sequence	Column Name
WSH_TRIPS_N1	NOT UNIQUE	10	ARRIVE_AFTER_TRIP_ID
WSH_TRIPS_N2	NOT UNIQUE	5	STATUS_CODE
WSH_TRIPS_N3	NOT UNIQUE	5	ROUTE_ID
WSH_TRIPS_U1	UNIQUE	2	TRIP_ID
WSH_TRIPS_U2	UNIQUE	5	NAME
Sequences			
Sequence	Derived Column		
WSH_TRIPS_S	TRIP_ID		

$WSH_TRIPS_INTERFACE$

Primary Key Table	Primary Key Colum	ın	Foreign Key Column
WSH_TRIPS	TRIP_ID		TRIP_ID
umn Descriptions			
Name	Null?	Type	Description
TRIP_INTERFACE_ID	NOT NULL	NUMBER	Primary key for table
TRIP_ID	NOT NULL	NUMBER	TRIP_ID is NULL for new triple being created. It must be filled in fro changes in the existing trips.
NAME	NULL	VARCHAR2(30)	Trip name
PLANNED_FLAG	NULL	VARCHAR2(1)	Y - trip is planned
ARRIVE_AFTER_TRIP_INTERFACE_ID	NULL	NUMBER	If the TRIP exists in INTERFACE_TABLES only.
ARRIVE_AFTER_TRIP_ID	NULL	NUMBER	Trip after which current transhould arrive
STATUS_CODE	NULL	VARCHAR2(2)	Trip status codes - OP - Oper IT - In -transit, CL - Closed
VEHICLE_ITEM_ID	NULL	NUMBER	Vehicle representing the tr Foreign key to MTL_SYSTEM_ITEMS.INVENTORY_I _ID
VEHICLE_NUMBER	NULL	VARCHAR2(30)	Vehicle Number
CARRIER_ID	NULL	NUMBER	Vendor providing (trip) service
SHIP_METHOD_CODE	NULL	VARCHAR2(30)	Service level provided by vendor
ROUTE_ID	NULL	NUMBER	Route from which the trip i derived
ROUTING_INSTRUCTIONS	NULL	VARCHAR2(2000	Routing Instructions
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive Flexfield categor
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segmen
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_ADDPLICATION_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
INTERFACE_ACTION_CODE	NULL VARCHAR2(2)	IN-Insert, UP-Upgrate etc.
LOCK_FLAG	NULL NUMBER	1-Lock, 2-Unlock (locked for processing)
PROCESS_FLAG	NULL NUMBER	1-Yes, 2-No (ready for processing)
PROCESS_MODE	NULL NUMBER	1-Online, 2-Background
DELETE_FLAG	NULL NUMBER	1-Yes, 2-No
PROCESS_STATUS_FLAG	NULL NUMBER	0-Success, 1-Warning, 2-Error, 3-Reprocess
Indexes		
Index Name	Index Type Sequence	Column Name
WSH_TRIPS_INTERFACE_U1	UNIQUE 2	TRIP_INTERFACE_ID
Sequences		
Sequence	Derived Column	
WSH_TRIPS_INTERFACE_S	TRIP_INTERFACE_ID	

WSH_TRIP_STOPS

STATUS_CODE NOT NULL VARCHAR2(2) Stop status code - OP - Ope IT - In-transit, CL - close III - Indicates sequence of stop trip Date on which the trip pactually agrive at the sto planned to depart from the pactually agrives at the sto departure_CACTUAL_DEPARTURE_DATE NULL NUMBER Offices weight at time of departure DEPARTURE_GROSS_WEIGHT NULL NUMBER Offices weight at time of departure WEIGHT_UOM_CODE NULL VARCHAR2(3) Unit of Measure for weight NULL VARCHAR2(3) Unit of Measure for weight NULL VARCHAR2(3) Unit of Measure for volume DEPARTURE_SEAL_CODE NULL VARCHAR2(3) Unit of Measure for volume TP_ATTRIBUTE_CATEGORY NULL VARCHAR2(150) Trading Partner Descriptive Flexified agegment TP_ATTRIBUTE2 NULL VARCHAR2(150) Trading Partner Descriptive Flexified segment TP_ATTRIBUTE3 NULL VARCHAR2(150) Trading Partner Descriptive Flexified segment TP_ATTRIBUTE5 NULL VARCHAR2(150) Trading Partner Descriptive Flexified segment TP_ATTRIBUTE6 NULL VARCHAR2(150) Trading Partner Descriptive Flexified segment TP_ATTRIBUTE7 NULL VARCHAR2(150) Trading Partner Descriptive Flexified segment TP_ATTRIBUTE7 NULL VARCHAR2(150) Trading Partner Descriptive Flexified segment TP_ATTRIBUTE8 NULL VARCHAR2(150) Trading Partner Descriptive Flexified segment TP_ATTRIBUTE9 NULL	Primary Key Table	Primary Key Colum	ın	Foreign Key Column
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TP ATTRIBUTE11	NULL VARCHAR2(150) Trading Partner Descriptive
IP_ATTRIBUTETT	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
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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
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_TRIP_STOPS_N1	NOT UNIQUE 5 TRIP_ID
WSH_TRIP_STOPS_N2	NOT UNIQUE 5 STATUS_CODE
WSH_TRIP_STOPS_N3	NOT UNIQUE 5 STOP_SEQUENCE_NUMBER
WSH_TRIP_STOPS_U1	UNIQUE 2 STOP_ID
Sequences	
Sequence	Derived Column

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STOP_ID

WSH_TRIP_STOPS_S

WSH_TRIP_STOPS_INTERFACE

Foreign Keys			
Primary Key Table	Primary Key Column		Foreign Key Column
WSH_TRIPS_INTERFACE	TRIP_INTERFACE_ID		TRIP_INTERFACE_ID
WSH_TRIP_STOPS	STOP_ID		STOP_ID
Column Descriptions			
Name	Null?	Type	Description
STOP_INTERFACE_ID	NOT NULL	NUMBER	Primary key for table
STOP_ID	NOT NULL	NUMBER	STOP_ID must be populated if existing TRIP_STOP is modified
TRIP_ID	NULL	NUMBER	Required if stop is associated to an existing TRIP.
TRIP_INTERFACE_ID	NOT NULL	NUMBER	Required if TRIP is being created using the INTERFACE at the same time. FK-WSH_TRIP_INTERFACE
STOP_LOCATION_ID	NULL	VARCHAR2(30)	Location or address of this stop
STATUS_CODE	NULL	VARCHAR2(2)	Stop status code - OP - Open, IT - In-transit, CL - closed
STOP_SEQUENCE_NUMBER	NULL	NUMBER	Indicates sequence of stop on trip
PLANNED_ARRIVAL_DATE	NULL	DATE	Date on which the trip is planned to arrive at the stop
PLANNED_DEPARTURE_DATE	NULL	DATE	Date on which the trip is planned to depart from the stop
ACTUAL_ARRIVAL_DATE	NULL	DATE	Date on which the trip actually arrives at the stop
ACTUAL_DEPARTURE_DATE	NULL	DATE	Date on which the trip actually departs from the stop
DEPARTURE_GROSS_WEIGHT	NULL	NUMBER	Gross weight at time of departure
DEPARTURE_NET_WEIGHT	NULL	NUMBER	Net weight at time of departure
WEIGHT_UOM_CODE	NULL	VARCHAR2(3)	Unit of Measure for weight
DEPARTURE_VOLUME	NULL	NUMBER	Volume at time of departure
VOLUME_UOM_CODE		VARCHAR2(3)	Unit of Measure for volume
DEPARTURE_SEAL_CODE		VARCHAR2(30)	Seal code of the vehicle
DEPARTURE_FILL_PERCENT		NUMBER	Fill percent of the vehicle at time of departure
TP_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield category
TP_ATTRIBUTE1	NULL	VARCHAR2(150)	Flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(150)	Trading Partner Descriptive Flexfield segment
TP_ATTRBUTE4	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
TP_ATTRIBUTE9	NULL	VARCHAR2(150)	Flexfield segment 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
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	NIII.I.	, ,	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	_
ATTRIBUTE6	NULL	VARCHAR2(150)	
ATTRIBUTE7		VARCHAR2(150)	<u>.</u>
ATTRIBUTE8	NULL	VARCHAR2(150)	_
ATTRIBUTE9		, ,	Descriptive Flexifield segment
ATTRIBUTE10			_
			Descriptive Flexfield segment
ATTRIBUTE11		VARCHAR2(150)	1
ATTRIBUTE12			Descriptive Flexfield segment
ATTRIBUTE13		VARCHAR2(150)	
ATTRIBUTE14	NULL	VARCHAR2(150)	<u>.</u>
ATTRIBUTE15		VARCHAR2(150)	_
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL		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		NUMBER	Standard Who column
PROGRAM_ID	NULL		Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
INTERFACE_ACTION_CODE	NULL	VARCHAR2(2)	In-Insert, Up-Update etc.
LOCK_FLAG	NULL	NUMBER	1-Lock, 2-Unlock (locked for processing)
PROCESS_FLAG	NULL	NUMBER	1-Yes, 2-No (Ready for processing)
PROCESS_MODE	NULL	NUMBER	1-Online, 2-Background
DELETE_FLAG	NULL	NUMBER	1-Yes, 2-No
PROCESS_STATUS_FLAG	NULL	NUMBER	0-Success, 1-Warning, 2-Error, 3-Reprocess
Indexes			
	T 7 77		Calarina Nama
Index Name	Index Typ	_	Column Name
WSH_TRIP_STOPS_INTERFACE_U1	UNIQU	E 5	STOP_INTERFACE_ID

Sequence Derived Column

WSH_TRIP_STOPS_INTERFACE_S

STOP_INTERFACE_ID

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Module List. See Module Definitions



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