Issue 2

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EDIFICE - UTILISATION

OF THE

EDIFACT - SSDCLM MESSAGE

(SHIP FROM STOCK & DEBIT CLAIM)

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COMPARISON TO PREVIOUS ISSUE

Previous ISSUE: ISSUE 1 of the Resale Report Message (391 and 392)

- Recast from the 90.1 version of the directory to the 92.1 version.
- The inclusion of this COMPARISON section.
- Update of the EDIFICE FUNCTIONAL DEFINITION section to provide further clarification on the usage of the message.
- New Message Structure.
- Introduction of Claim line reference number.
- The inclusion of the UNH and UNT service segments.

Important Note :

This message replaces the RESRPT-391 EDIFICE guideline based on the EDIFACT 90.1 directory.

EDIFICE FUNCTIONAL DEFINITION

Example of a typical business process:

Manufacturer		Distributor
	Project Catalanus	t
++	Price Catalogue	++
! !	>	! !
!!!	<u>.</u> .	!!!
!!!	Request for Quote	!!!
!!!	<	!!!
!!!		!!!
!!!	Quote	!!!
!!!	>	!!!
!!!		!!!
!!!	Request for Authorisation	1 !
!!!	<	!!!
1 !		!!!
!!!	Authorisation (New)	1 1
1 1	>	1 1
1 1		i i
i	Ship from Stock & Debit Claim	· .
	<	
	`	
	Ship from Stock & Debit Claim	
: :	Response	
: :		
! !	g 11, 37 .	! !
!!!	Credit Note	!!!
!!!	<	!!!
!!!		!!!
!!!	Authorisation Status	!!!
!!!	>	1 1
++		++

Description of the SHIP FROM STOCK & DEBIT business scenario :

1. Stocking of Goods & Stock Protection

The distributor purchases the goods with the manufacturer for stocking purposes at a fixed price. These prices are fixed for a certain period of time (e.g. prices are fixed per quarter). This purchase price is commonly referred to as "Distributor Cost" or "Catalogue price".

When the manufacturer decides to change his price, the following process is applied: Based on the distributor inventory level at the time of the price change, the manufacturer can calculate the difference in value of that stock which is caused by the price change.

When (as in the majority of the cases) the prices of electronics components go down, the manufacturer will credit the distributor account for the difference in value of his stock.

(There are variances in the Stock protection mechanism from one manufacturer to another. The exact conditions can usually be found in the Franchise agreement. There are other implications to this stock protection scheme (e.g. Stock return) which are not part of this introduction.)

2. Request of a NEW BUY PRICE

The purpose for a distributor to have stock is in the first place to sell the goods to his customers. (In this guide, we refer to the distributor customer as "end-customer").

Very often, the market price will have changed since the distributor bought the goods from a manufacturer which prevents the distributor from making a healthy margin. For this purpose, manufacturers introduced the "Ship from Stock & Debit" scenario.

When a distributor has a business opportunity with an end-customer, he will inform the manufacturer of the business opportunity with a "request for quote".

The distributor will get a response from the manufacturer to his proposal (the quote). In this quote, the manufacturer will propose a "New Buy Price". This "New buy price" is only valid for the authorised quantity and the end-customer specified in the quote.

Based on this quote, the distributor can make a final offer to his end-customer. When the end-customer accepts the deal (which results in an order from the end-customer to the distributor) the distributor will inform the manufacturer of this deal (by phone, fax or EDI). The manufacturer will give the distributor a final authorisation to ship the goods & claim back the difference between the "Distributor Cost" & the "New Buy Price". Besides the "New Buy Price", the "Authorised Quantity" & the "End Customer", an "Expiry Date" is always attached to the Authorisation.

Not all manufacturers require a "Four Step" negotiation process. The process can be reduced to a "three step process" if the first offer to the distributor already contains a conditional authorisation number.

3. Shipping to the ${\tt End}$ customer / ${\tt Claiming}$ from the manufacturer

Independent of how many steps the bid (offer) process takes, it is only when the distributor starts shipping the goods to his end-customer that he can claim the difference between the "Distributor Cost" & the "New Buy Price" from the manufacturer.

The frequency at which a distributor makes a claim to the manufacturer differs. Some manufacturers allow the distributor to claim when the shipping event occurs, others ask the distributor to accumulate and transmit the claims on a fixed interval period (e.g. weekly or monthly).

The manufacturer will receive the claim and process it against the distributor's OPEN authorisations. Not all claims are accepted based on the conditions stated in the claim. It is even possible that some claims are rejected.

The manufacturer will inform the distributor of the processing result of every claim. Finally the manufacturer will issue a Credit Note to the distributor and credit the distributor's account.

Where does the Ship from Stock & Debit Claim message fit in this process:

The purpose of this message is to allow the distributor to send his claim to manufacturer.

Independently of the frequency of transmission, the message is designed to carry multiple claim lines.

The distributor sends his claim-number in the message. This number will be the unique reference in all subsequent messages, e.g. the Ship from Stock and Debit Response and the manufacturer's Credit Note.

Unique identification of claim-line-items within the message is also necessary. These line-numbers will be used as references in the Ship from Stock and Debit Response message.

REFERENCES

EDIFACT STANDARD DATA SEGMENT DIRECTORY 92.1

EDIFACT CODE LIST 92.1

EDIFICE UTILISATION of the EDIFACT Service Segments, ISSUE 2 ISO 9735 : 1988 (E) EDIFACT - APPLICATION LEVEL SYNTAX RULES,

FIRST EDITION: 1988-07-15

AMENDED AND REPRINTED : 1990-11-15

ISO 3166 Codes for the representation of names of countries. ISO 4217 Codes for the representation of currencies and funds. UN/ECE RECOMMENDATION NUMBER 20 Codes for Units of Measurement.

The SSDCLM message structure has been created by EDIFICE and proposed to EDIFACT to become part of the EDIFACT message directory.

EXPLANATORY NOTES

The following abbreviations are used within this document:

DE = Data Element

SG = Segment Group

EDIFACT	EDIFICE
M (Mandatory)	M (Mandatory)
C (Conditional)	R (Required)
C (Conditional)	D (Depending)
C (Conditional)	A (Advised)
C (Conditional)	O (Optional)
C (Conditional)	X (Not used)

- $\mbox{\tt Mandatory} = \mbox{\tt EDIFACT}$ dictates that the Data Element or Segment must be present.
- Required = EDIFICE members agree that the data concerned must be sent.
- Depending = The data concerned must be sent if a particular defined condition or set of conditions exists. The associated conditions must be explained at the appropriate level of detail.
- Advised = Indicates that the RECEIVER of the message would prefer the data concerned to be sent, but does not require its transmission.
- Optional = Indicates that the transmission of the data concerned is at the need or discretion of the SENDER, i.e. it is not required by the receiver in order to perform its business function.

 EDIFICE requires that the use of 'O' must be agreed between trading partners.
- Not Used $\,=\,$ The Data Element or Segment will not be used by EDIFICE members.

Where a Composite Data Element is indicated as Not Used, the column 'usage status' for the Component Data Elements will remain blank.

The number of occurrences shown in the message diagram indicates the $\,$ required or maximum number of occurrences for the EDIFICE utilisation.

The EDIFICE usage status and number of occurrences for segments or segment groups will be represented analogue to the representation of data elements e.g.:

- R3 The segment or group is required 3 times (fixed number) R..3 The segment or group is required up to 3 times (maximum number) $\frac{1}{2}$

The following table indicates the number of integer and decimal digits to be used for numeric data elements when needed:

Numeric Class	Repr: Digits	Integer Digits	Decimals
Dimensions	n18	15	3
Quantities	n15	12	3
Volumes	n18	15	3
Weights	n18	15	3
Unit Prices	n15	11	4
Amounts	n18	15	3
Currency Rates	n12	6	6
Percentages	n8	3	5

 ${\tt EDIFICE}$ recommends that where possible date and time formats used within the message should be consistent.

EDIFICE MESSAGE DIAGRAM

UNH	Message header	M1		
BGM	Beginning of message	M1		
DTM	Date/time/period	R3		
NAD	Name and address	R2		
CUX	Currencies	R2		
UNS	Section Control	M1		
S	egment Group 1	R200000		+
NAD	Name and address	Ml		!
C	egment Group 2	D 200000		!
	Document/Message Details	M1	+ !	
		R1	:	:
DTM	Date/Time/Period	KI	:	!
S	egment Group 3	R200000	•	•
	Line Item	_	!!	
	Additional product id		!!	!
	Reference		!!	!
	Quantity	R1		i
	Price details	R3	 +-	+
1111	TITOC GCCGIID	105		•
UNT	Message trailer	M1		

UNH MESSAGE HEADER

Function: To head, identify and specify a message.
Usage : M1
Remarks : Refer to EDIFICE Utilisation of the EDIFACT Service Segments,
Issue 2.

Ref. Rep.		! EDIFICE UTILISATION
	MEGGAGE DEPENDENCE NUMBER	
0062 an14 M	MESSAGE REFERENCE NUMBER	!M! See Note 1 !!
S009 M	MESSAGE IDENTIFIER	!M!
0065 an6 M	Message type identifier	!M! 'SSDCLM'
0052 an3 M	Message type version number	!M! '0' Status 0 !!
0054 an3 M	Message type release number	!M! '921' Directory 92.1 !!
0051 an2 M	Controlling agency	!M! 'ED'
0057 an6 C	Association assigned code	!R! 'ED2' EDIFICE, issue 2 !! !!
0068 an35 C	COMMON ACCESS REFERENCE	!X! !!
S010 C	STATUS OF THE TRANSFER	!0!
0070 n2 M	Sequence message	!M!
	transfer number	!!
0073 a1 C	First/last sequence	!0!
	message transfer	!!
	indication	!!
		!!
		-+-+

Note 1: DE 0062 MESSAGE REFERENCE NUMBER Transmission message count from 1

BGM BEGINNING OF MESSAGE

Function: To indicate the beginning of the Ship from Stock & Debit Claim message and specify the distributor's claim number. Usage : ${\tt M1}$

Remarks :

Ref. Rep.	Name	! EDIFICE UTILISATION
		!!
C002	C DOCUMENT/MESSAGE NAME	!R!
1001 an3	C Document/message name, coded	!R! See Note 1 !!
1131 an3	C Code list qualifier	! X!
3055 an3	C Code list responsible	!X!
1000 an35	agency, coded C Document/message name	! ! !X! ! !
1004 an35	C DOCUMENT/MESSAGE NUMBER	 !R! Claim Number !!
1225 an3	C MESSAGE FUNCTION, CODED	:X! ! !
4343 an3	C RESPONSE TYPE, CODED	: : !X! ! !
		-+-+

Note 1: DE 1001 DOCUMENT/MESSAGE NAME, CODED
'SSC' Ship from Stock & Debit Claim
Use this code until EDIFACT makes one available.

DTM DATE/TIME/PERIOD

Function: To specify the Ship from Stock & Debit Claim message creation date and, where agreed between trading partners, the start and end date of the claim period.

: R..3 Usage

Remarks : A DTM segment containing the message creation date must be present.

Ref.	Rep.		Name	! EDIFICE UTILISATION	
				-+-+	
C507		M	DATE/TIME/PERIOD	!M!	
2005	an3	Μ	Date/time/period	!M! See Note 1	
			qualifier	!!	
2380	an35	C	Date/time/period	!R! As qualified in DE 2005	
2379	an3	C	Date/time/period format	!R! See Note 2	
			qualifier	!!	
				!!	

Note 1: DE 2005 DATE/TIME/PERIOD QUALIFIER

'137' Document/message date/time

MANDATORY

'158' Horizon start date

OPTIONAL
'159' Horizon end date

OPTIONAL

Note 2: DE 2379 DATE/TIME/PERIOD FORMAT QUALIFIER '101' YYMMDD '102' CCYYMMDD

NAD NAME AND ADDRESS

Function: To identify the manufacturer and the distributor. Usage : R..2 Remarks : A NAD segment identifying the distributor must be present.

Ref.	Rep.			!	EDIFICE UTILISATION
				+-+ !!	
3035	an3	M	PARTY QUALIFIER	! M ! ! !	See Note 1
C082		С	PARTY IDENTIFICATION		
				!!	
			Party id identification		
			Code list qualifier		
3055	an3	С	Code list responsible agency, coded	!R! !!	See Note 2
			3 1,	!!	
C058		С	NAME AND ADDRESS	!X!	
3124	an35	Μ	Name and address line	!!	
3124	an35	С	Name and address line	!!	
3124	an35	С	Name and address line	!!	
3124	an35	C	Name and address line	!!	
3124	an35	С	Name and address line	!!	
				!!	
				! X !	
			Party name	!!	
				!!	
				!!	
			Party name		
				!!	
3045	an3	С	Party name format, coded	!! !!	
C059		C		 !X!	
			Street and number/P.O.	!!	
				!!	
3042	an35	С	Street and number/P.O. Box	!! !!	
3042	an. 35	C	Street and number/P.O.		
5012	u11.133	Ŭ		!!	
				!!	
3164	an35	С		!X!	
		_		!!	
3229	an9	C		!X!	
				!!	
2051	an 0	~		!!	
3 2 51	afi9	Ċ	POSTCODE IDENTIFICATION	! X ! ! !	
3207	an ?	c		: : !X!	
3207	u11J	C		. A :	

Note 1: DE 3035 PARTY QUALIFIER 'DS' Distributor

MANDATORY

'MF' Manufacturer of goods

OPTIONAL

Note 2: DE 3055 CODE LIST RESPONSIBLE AGENCY, CODED
'9' EAN (International Article Numbering association)
'89' Assigned by distributor
'90' Assigned by manufacturer

CUX CURRENCIES

Function: To specify the currencies of prices sent in the PRI segment

(detail section).

Usage : R..2

Remarks : A CUX segment specifying the order currency must be present.

Ref. Rep	p. Name	! EDIFICE UTILISATION
		+-+
		!!
C504	C CURRENCY DETAILS	!R!
6347 an	3 M Currency details	!M! '2' Reference currency
	qualifier	!!
6345 an	3 C Currency, coded	!R! See ISO 4217 3 alpha code list
6343 an	3 C Currency qualifier	!R! See Note 1
6348 n.	.4 C Currency rate base	!X!
		!!
C504	C CURRENCY DETAILS	!X!
6347 an	3 M Currency details	!!
	qualifier	!!
6345 an	3 C Currency, coded	!!
6343 an	3 C Currency qualifier	!!
6348 n.	.4 C Currency rate base	!!
	<u>-</u>	!!
5402 n.	.12 C RATE OF EXCHANGE	!X!
		!!
6341 an	3 C CURRENCY MARKET EXCHAI	NGE, !X!
	CODED	1.1
		!!
		+-+

Note 1: DE 6343 CURRENCY QUALIFIER '9' Order currency

(Distributor to Manufacturer Currency)

MANDATORY

'4' Invoicing currency

(Distributor to End-Customer Currency)

OPTIONAL

DETAIL

UNS SECTION CONTROL _____

Function: To separate header from detail section. Usage $:\,\,\text{Ml}$ Remarks :

Ref.	Rep.	Name	! EDIFICE UTILISATION
0081		4 SECTION IDENTIFICATION	!! !M! 'D' Start of Detail section !!

SEGMENT GROUP 1 _____

Function: A group of segments providing details of sales between the distributor and an end-customer for a claim is being made.

Usage : R..200000

Remarks :

	Segment Group	1		R200000			-+
NAD	Name and addr	ress	M1				!
	Segment Group	2	 	R200000		-+	!
DOC	Document/Mess	age Details	M1			!	!
DTM	Date/Time/Per	riod	R1			!	!
						!	!
	Segment Group	3	 	- R200000	+	!	!
LIN	Line Item		M1		!	!	!
PIA	Additional pr	roduct id	D10		!	!	!
RFF	Reference		R3		!	!	!
QTY	Quantity		R1		!	!	!
PRI	Price details	3	R3		+-	-+-	-+

SG 1 DETAIL

NAD NAME AND ADDRESS ______

Function: To specify an end-customer to whom the distributor shipped

goods. Usage : M1

Remarks: It is advised that the Party Identification composite element (CO82) be used. Trading partners must agree either to use the structured name and address elements (CO80 and onwards), as recommended by EDIFACT, or the unstructured name and address composite element (CO58), when CO82 can not be used.

Ref. Rep. Name ! EDIFICE UTILISATION !!! 3035 an..3 M PARTY QUALIFIER !M! 'UD' Ultimate customer C PARTY IDENTIFICATION !A! C082 DETAILS !! 3039 an..17 M Party id identification !M! End-Customer Identification 1131 an..3 C Code list qualifier !X! 3055 an..3 C Code list responsible !R! '89' Assigned by distributor agency, coded 1 1 1 1 C NAME AND ADDRESS C058 !D! 3124 an..35 M Name and address line ! M! 3124 an..35 C Name and address line !0! 3124 an..35 C Name and address line !0! 3124 an..35 C Name and address line 3124 an..35 C Name and address line 101 C PARTY NAME 3036 an..35 M Party name ! M! 3036 an..35 C Party name 101 3036 an..35 C Party name 3036 an..35 C Party name 101 101 3036 an..35 C Party name !0! 3045 an..3 C Party name format, coded !X! C STREET C059 3042 an..35 M Street and number/P.O. Box 3042 an..35 C Street and number/P.O. Box 3042 an..35 C Street and number/P.O. !0! Box !! 3164 an..35 C CITY NAME ID! 1 1 3229 an..9 C COUNTRY SUB-ENTITY !D! IDENTIFICATION !! 3251 an..9 C POSTCODE IDENTIFICATION !D! !! 3207 an..3 C COUNTRY, CODED !D! See ISO3166, 2 alpha code !!

- 18 -DETAIL SG 1

SEGMENT GROUP 2 _____

Function: A group of segments specifying invoice or credit headers for the claim lines to follow.

Usage : R..200000

Remarks :

DOC DTM	Segment Group 2	R20000 M1 R1	0 0 ! !
	Segment Group 3	R20000	0+ !
LIN	Line Item	M1	!!
PIA	Additional product id	D10	!!
RFF	Reference	R3	!!
QTY	Quantity	R1	!!
PRI	Price details	R3	+

SG 2 DETAIL

DOC DOCUMENT/MESSAGE DETAILS _____

Function: To specify the invoice or credit note number.

Usage : MI
Remarks : Invoice/Credit Note between the distributor and his

end-customer.

Ref. Rep. Name	! EDIFICE UTILISATION
	!!
C002 M DOCUMENT/MESSAGE NAME	!M!
1001 an3 C Document/message name,	!R! See Note 1
coded	1 1
1131 an3 C Code list qualifier	!X!
3055 an3 C Code list responsible	!X!
agency, coded	
1000 an35 C Document/message name	
	!!
C503 C DOCUMENT/MESSAGE DETAILS	
1004 an35 C Document/message number	-
1373 an3 C Document/message status,	
coded	!!
1366 an35 C Document/message source	
3453 an3 C Language, coded	! X! ! !
3153 an3 C COMMUNICATION CHANNEL	• •
IDENTIFIER, CODED	
•	!!
1220 n2 C NUMBER OF COPIES OF	
DOCUMENT REQUIRED	
~	1 1
1218 n2 C NUMBER OF ORIGINALS OF	
DOCUMENT REQUIRED	
~	1 1
	-+-+

Note 1: DE 1001 DOCUMENT/MESSAGE NAME, CODED

'380' Commercial invoice

(invoice from the distributor to his end-customer)

'381' Credit note

(credit note from the distributor to his end-customer)

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SG 2 DETAIL

DTM DATE/TIME/PERIOD

Function: To specify the issue date of the invoice or credit note.

(see DOC segment)
Usage : R1

Remarks:

Ref. Rep.	Name	! EDIFICE UTILISATION
C507 2005 an3 2380 an35	M DATE/TIME/PERIOD M Date/time/period qualifier C Date/time/period C Date/time/period format qualifier	! ! !M! !M! See Note 1 ! ! !R! As qualified in DE 2005 !R! See Note 2 ! !
		-+-+

Note 1: DE 2005 DATE/TIME/PERIOD QUALIFIER '137' Document/message date/time

Note 2: DE 2379 DATE/TIME/PERIOD FORMAT QUALIFIER '101' YYMMDD '102' CCYYMMDD

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SEGMENT GROUP 3

Function: A group of segments specifying the line item details of the claim. Usage : R..200000 Remarks :

	Segment Group 3	R200000	+
LIN	Line Item	M1	!
PIA	Additional product id	D10	!
RFF	Reference	R3	!
QTY	Quantity	R1	!
PRI	Price details	R3	+

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SG 3 DETAIL

LIN LINE ITEM

Function: To identify a line item being described and the item number (DE 7140) agreed to be the primary reference number between the manufacturer & the distributor.

Usage : M1

Remarks : At least one item number identification must be used to describe

the product refered to.

All additional identification to the item number except for the primary reference are held in the PIA segment.

Ref. Rep.		! EDIFICE UTILISATION
		!!
1082 n6	C LINE ITEM NUMBER	• •
		!!
1229 an3 C		!X!
	REQUEST/NOTIFICATION,	
	CODED	!!
		!!
C212 C		!R!
7140 25 6	IDENTIFICATION	• •
		!R! As qualified by DE 7143
	Item number type, coded	
	Code list qualifier	
3055 an3 C	C Code list responsible	
	agency, coded	• •
E40E 2		!!
5495 an3 C	C SUB-LINE INDICATOR, CODED	
1000 = 0	COMPTCUDATION I EVEL	!!
1222 112	C CONFIGURATION LEVEL	:A: ! !
7083 an 3 C	C CONFIGURATION, CODED	
7005 all5	CONFIGURATION, CODED	. A.
		· ·

Note 1: DE 1082 LINE ITEM NUMBER

It is required to assign a number to the line items within a message. The number is assigned by the sender of the message. The first line item within a message will be numbered '1' and further line items will be incremented by '1' for each new line.

Note 2: DE 7143 ITEM NUMBER TYPE, CODED

'BP' Buyer's part number
(Distributor's Part Number)

'VP' Vendor's (seller's) part number (Manufacturer's Part Number)

'EN' International Article Numbering Association (EAN)

Note 3: DE 3055 CODE LIST RESPONSIBLE AGENCY, CODED '9' EAN (International Article Numbering ass

EAN (International Article Numbering association)

'91' Assigned by seller or seller's agent (Manufacturer)

'92' Assigned by buyer or buyer's agent (Distributor)

EDIFICE requires that code '91' is used to indicate information related to the Seller's part number ('VP') and code '92' is used to indicate information related to the Buyer's part number ('BP'). Code '9' is used to indicate information related to the EAN number ('EN').

SG 3 DETAIL

PIA ADDITIONAL PRODUCT ID

Function: To indicate additional item identification.

Usage : D..10

Remarks: Where the primary reference is insufficient to identify the item, this segment may be used to provide additional product identification. Information such as engineering change level, drawing revision number etc. can also be included in this segment.

Ref.	Rep.		Name	!	EDIFICE UTILISATION	
			PRODUCT ID FUNCTION QUALIFIER	1 1	! ! '1' Additional identification !	
C212		M	ITEM NUMBER	! M !	!!	
7140	an35	C		!R!		
			Item number type, coded	!R!	! See Note 1	
			Code list qualifier			
			Code list responsible agency, coded		! See Note 2 !	
C212		C		101		
		_		1 1		
7140	an35	C		!R!		
			Item number type, coded	!R!	! See Note 1	
1131	an3	C	Code list qualifier	!X!	1	
3055	an3	C	Code list qualifier Code list responsible	!R!	! See Note 2	
			agency, coded	!!	!	
				!!	!	
C212		C		!0!	1	
			IDENTIFICATION Item number	!!	I	
				!R!		
7143	an3	C	Item number type, coded	!R!	! See Note 1	
1131	an3	C	Code list qualifier Code list responsible	!X!	·!	
3055	an3	С	agency, coded	!R! !!	I .	
C212		C		101		
CZIZ		C		!!		
7140	an. 35	С		!R!		
			Item number type, coded			
1131	an3	C	Code list qualifier	!X!	.1	
			Code list responsible			
				1 1		
				1 1	!	
C212		C	ITEM NUMBER	!0!	!	
			IDENTIFICATION	!!	!	
				!R!		
7143	an3	C	Item number type, coded	!R!	! See Note 1	
1131	an3	C	Code list qualifier Code list responsible	!X!	1	
3055	an3	С	Code list responsible	!R!	! See Note 2	
			agency, coded	!!	!	
				!!		

Note 1: DE 7143 ITEM NUMBER TYPE, CODED

- 'BP' Buyer's part number
 'VP' Vendor's (seller's) part number
- 'EN' International Article Numbering Association (EAN)
 'EC' Engineering change level
- 'GS' General specification number
- 'SG' Standard group of products (mixed assortment)
 'VX' Vendor specification number
- 'DW' Drawing
- 'DR' Drawing revision number
- 'CV' Customs article number
- 'CCM' COCOM list number

Use this code until EDIFACT makes one available

Note 2: DE 3055 CODE LIST RESPONSIBLE AGENCY, CODED '9' EAN (International Article Numbering association) '91' Assigned by seller or seller's agent '92' Assigned by buyer or buyer's agent

EDIFICE requires that code '91' is used to indicate information related to the Seller's part number ('VP') and code '92' is used to indicate information related to the Buyer's part number ('BP'). Code '9' is used to indicate information related to the EAN number ('EN').

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SG 3 DETAIL

RFF REFERENCE

Function: To specify the Authorisation number, the claim line reference number and optionally the invoive/credit note line number.

Usage : R..3

Remarks: The claim line reference number must be unique within the claim and will be the key for identification of the line item in the Ship from Stock & Debit Response.

Ref. Rep.		! EDIFICE UTILISATION
C506 M 1153 an3 M 1154 an35 C 1156 an6 C 4000 an35 C	REFERENCE Reference qualifier Reference number Line number Reference version number	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
Note 1: DE 'AU'	1153 REFERENCE QUALIFIER Authorization to meet com MANDATORY DE 1154: contains the aut DE 1156: contains the aut Line item reference number MANDATORY (Claim line reference num DE 1154: (X) DE 1156: (O) Document number OPTIONAL	mpetition No. Chorisation number (R) Chorisation line number (O) Er Aber) TCE LINE or CREDIT NOTE LINE number

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SG 3 DETAIL

QTY QUANTITY

Function: To specify the product quantity claimed. Usage $\ : \ \mbox{Rl}$ Remarks :

Ref. Rep.	Name	! EDIFICE UTILISATION
		!!
6063 an3 6060 n15	M QUANTITY DETAILS M Quantity qualifier M Quantity C Measure unit qualifier	! ! !M! !M! 'l' Discrete quantity !M! Line item quantity claimed !R! See Note 1 !!
		4 4

Note 1: DE 6411 MEASURE UNIT QUALIFIER

See UN/ECE RECOMMENDATION NUMBER 20 Codes for Units of Measurement, 3 alpha code.

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SG 3 DETAIL

PRI PRICE DETAILS

Function: To specify price information.

Usage : R..3

Remarks : Catalog price & New buy price are qualified with CUX

(DE C504-6345) = '9' (Order currency).

Resale price is qualified with CUX (DE C504-6345) = '4'

(Invoicing currency).

Ref. Rep.	Name	! EDIFICE UTILISATION
		+-+
		!!
C509	C PRICE INFORMATION	!R!
5125 an3	M Price qualifier	!M! See Note 1
5118 n15	C Price	!R! As qualified by DE 5125
5375 an3	C Price type, coded	!X!
5387 an3	C Price type qualifier	!X!
5284 n9	C Unit price basis	!X!
6411 an3	C Measure unit qualifier	!R! See Note 2
		!!
5213 an3	C SUB-LINE PRICE CHANGE,	!X!
	CODED	!!
		1 1
		+-+

Note 1: DE 5125 PRICE QUALIFIER

'CAT' Catalog price

(Disti-Cost) $$\operatorname{MANDATORY}$$ Stocking price used between the manufacturer & the distributor.

Code from code list 5387

'NBP' New buy Price (Resale@Cost) MANDATORY
Use this code until EDIFACT makes one available
Re-negotiated price between the manufacturer & the
distributor.

Use this code until edifact makes one available.

'RES' Resale price

(Resale-to-Trade) $$\operatorname{\textsc{OPTIONAL}}$$ Price used between the distributor & his customer.

Code from code list 5387

Note 2: DE 6411 MEASURE UNIT QUALIFIER See UN/ECE RECOMMENDATION NUMBER 20 Codes for Units of Measurement, 3 alpha code.

SUMMARY

UNT MESSAGE TRAILER _____

Function: To end and check the completeness of a message.
Usage : M1
Remarks : Refer to EDIFICE Utilisation of the EDIFACT Service Segments,
Issue 2.

!! 0074 n6 M NUMBER OF SEGMENTS IN A !M! MESSAGE !! 1 !! 0062 an14 M MESSAGE REFERENCE NUMBER !M! !!	Ref. Rep. Name	! EDIFICE UTILISATION
0062 an14 M MESSAGE REFERENCE NUMBER !M!	0074 n6 M NUMBER OF SEGMENTS IN A	! ! !M!
	0062 an14 M MESSAGE REFERENCE NUMBER	! ! !M! ! !

EXAMPLES

UNT+36+1'

A normal claim with four lines.

UNH+1+SSDCLM:0:921:ED:ED2' BGM+SSC+4938' DTM+137:940101:101' NAD+DS+DISTICODE::89' CUX+2:DEM:9' UNS+D' NAD+UD+ENDCUSTCODE::89' DOC+380+INVNUMBER1'
DTM+137:931203:101' LIN+1++PRODCODE1:VP::91' RFF+LI::25' RFF+AU:AUTNUM1:1' QTY+1:1000:PCE' PRI+NBP:1.00::::PCE' PRI+CAT:1.80::::PCE' LIN+2++PRODCODE2:VP::91' RFF+LI::26' RFF+AU:AUTNUM1:2' QTY+1:2000:PCE' PRI+NBP:1.00::::PCE' PRI+CAT:1.80::::PCE' DOC+380+INVNUMBER2' DTM+137:931205:101' LIN+3++PRODCODE1:VP::91' RFF+LI::27' RFF+AU:AUTNUM1:1' QTY+1:2000:PCE' PRI+NBP:1.00::::PCE' PRI+CAT:1.80::::PCE' LIN+4++PRODCODE2:VP::91' RFF+LI::28' RFF+AU:AUTNUM1:2' QTY+1:500:PCE' PRI+NBP:1.00::::PCE'
PRI+CAT:1.80::::PCE'