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!                                     !
!           Issue 2                   !
!           -----                   !
!           ENDORSED BY EDIFICE       !
!                                     !
!           1994-09-07               !
!                                     !
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EDIFICE - UTILISATION  
OF THE  
EDIFACT - SSDCLM MESSAGE  
(SHIP FROM STOCK & DEBIT CLAIM)

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EDIFICE  
Electronic Data Interchange Forum for companies  
with Interests in Computing and Electronics  
c/o ADC-Admin  
Tiensestraat 2  
B-3320 Hoegaarden  
Belgium  
Tel: +32 16 76 54 40  
Fax: +32 16 76 53 58  
Internet: Dora.Cresens@pophost.eunet.be

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

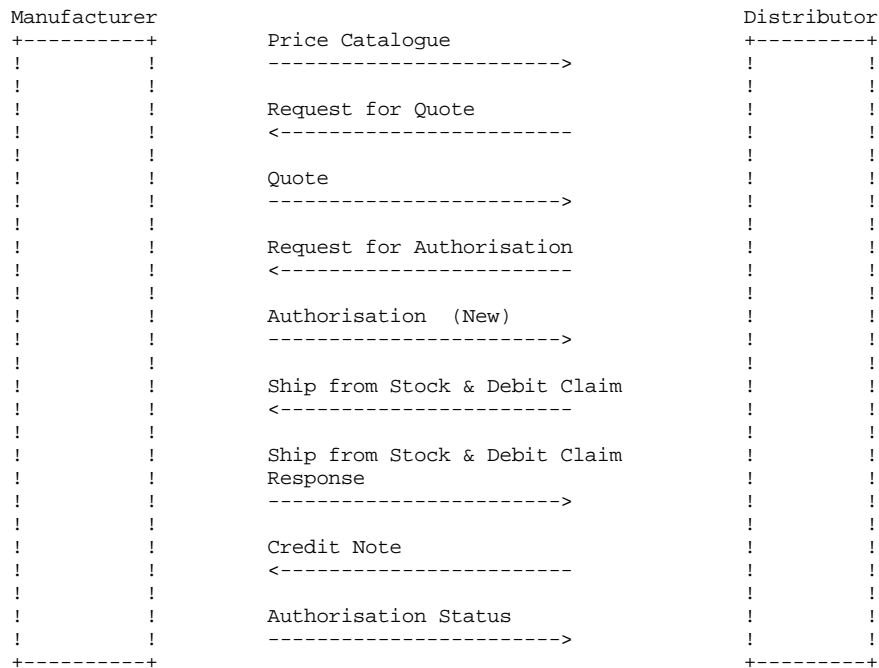
- Recast from the 90.1 version of the directory to the 92.1 version.
- The inclusion of this COMPARISON section.
- Update of the EDIFICE FUNCTIONAL DEFINITION section to provide further clarification on the usage of the message.
- New Message Structure.
- Introduction of Claim line reference number.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

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

EDIFICE FUNCTIONAL DEFINITION  
-----

Example of a typical business process:



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 End customer / 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

The following codes are used to indicate, in a more detailed and precise way than EDIFACT, the usage of the data concerned in the EDIFICE Guidelines:

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)

- Mandatory = 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)

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	n..18	15	3
Quantities	n..15	12	3
Volumes	n..18	15	3
Weights	n..18	15	3
Unit Prices	n..15	11	4
Amounts	n..18	15	3
Currency Rates	n..12	6	6
Percentages	n..8	3	5

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	R..3	
NAD	Name and address	R..2	
CUX	Currencies	R..2	
UNS	Section Control	M1	
--- Segment Group 1 ----- R..200000 -----+ !			
NAD	Name and address	M1	!
--- Segment Group 2 ----- R..200000 -----+ !			
DOC	Document/Message Details	M1	! !
DTM	Date/Time/Period	R1	! !
--- Segment Group 3 ----- R..200000 -----+ ! !			
LIN	Line Item	M1	! ! !
PIA	Additional product id	D..10	! ! !
RFF	Reference	R..3	! ! !
QTY	Quantity	R1	! ! !
PRI	Price details	R..3	-----+--+
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.	Name	!	EDIFICE UTILISATION
0062 an..14	M MESSAGE REFERENCE NUMBER	!M!	See Note 1
S009	M MESSAGE IDENTIFIER	!M!	
0065 an..6	M Message type identifier	!M!	'SSDCLM'
0052 an..3	M Message type version number	!M!	'0' Status 0
0054 an..3	M Message type release number	!M!	'921' Directory 92.1
0051 an..2	M Controlling agency	!M!	'ED'
0057 an..6	C Association assigned code	!R!	'ED2' EDIFICE, issue 2
0068 an..35	C COMMON ACCESS REFERENCE	!X!	
S010	C STATUS OF THE TRANSFER	!O!	
0070 n..2	M Sequence message transfer number	!M!	
0073 a..1	C First/last sequence message transfer indication	!O!	

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 : M1

Remarks :

Ref. Rep.	Name	!	EDIFICE UTILISATION
C002	C DOCUMENT/MESSAGE NAME	! !	
1001 an..3	C Document/message name, coded	!R!	See Note 1
1131 an..3	C Code list qualifier	! !	
3055 an..3	C Code list responsible agency, coded	!X!	
1000 an..35	C Document/message name	! !	
1004 an..35	C DOCUMENT/MESSAGE NUMBER	!R!	Claim Number
1225 an..3	C MESSAGE FUNCTION, CODED	! !	
4343 an..3	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.

Usage : R..3

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

Ref. Rep.	Name	!	EDIFICE UTILISATION
C507	M DATE/TIME/PERIOD	!!	
2005 an..3	M Date/time/period qualifier	!M! !!	See Note 1
2380 an..35	C Date/time/period	!R!	As qualified in DE 2005
2379 an..3	C Date/time/period format qualifier	!R! !!	See Note 2

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.	Name	! EDIFICE UTILISATION
3035	an..3	M PARTY QUALIFIER	! ! !M! See Note 1
C082		C PARTY IDENTIFICATION DETAILS	! ! !R!
3039	an..17	M Party id identification	!M! As qualified in DE 3035
1131	an..3	C Code list qualifier	!X!
3055	an..3	C Code list responsible agency, coded	!R! See Note 2 ! ! ! !
C058		C NAME AND ADDRESS	!X!
3124	an..35	M Name and address line	! !
3124	an..35	C Name and address line	! !
3124	an..35	C Name and address line	! !
3124	an..35	C Name and address line	! !
3124	an..35	C Name and address line	! !
C080		C PARTY NAME	!X!
3036	an..35	M Party name	! !
3036	an..35	C Party name	! !
3036	an..35	C Party name	! !
3036	an..35	C Party name	! !
3036	an..35	C Party name	! !
3045	an..3	C Party name format, coded	! ! ! !
C059		C STREET	!X!
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. Box	! ! ! !
3164	an..35	C CITY NAME	!X! ! !
3229	an..9	C COUNTRY SUB-ENTITY IDENTIFICATION	!X! ! ! ! !
3251	an..9	C POSTCODE IDENTIFICATION	!X! ! !
3207	an..3	C COUNTRY, CODED	!X! ! !

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.	Name	! EDIFICE UTILISATION
C504	C CURRENCY DETAILS	! !
6347 an..3	M Currency details	!R!
	qualifier	!M! '2' Reference currency
6345 an..3	C Currency, coded	! !
6343 an..3	C Currency qualifier	!R! See ISO 4217 3 alpha code list
6348 n..4	C Currency rate base	!R! See Note 1
		!X!
C504	C CURRENCY DETAILS	! !
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	! !
		! !
5402 n..12	C RATE OF EXCHANGE	!X!
		! !
6341 an..3	C CURRENCY MARKET EXCHANGE, CODED	!X!
		! !
		! !

Note 1: DE 6343 CURRENCY QUALIFIER

- '9' Order currency (Distributor to Manufacturer Currency) MANDATORY
- '4' Invoicing currency (Distributor to End-Customer Currency) OPTIONAL

UNS SECTION CONTROL

-----

Function: To separate header from detail section.

Usage : M1

Remarks :

Ref. Rep.	Name	!	EDIFICE UTILISATION
0081 a1	M 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	-----	R..200000	-----	+
NAD	Name and address		M1			!
						!
---	Segment Group	2	-----	R..200000	-----	+
DOC	Document/Message Details		M1			!!
DTM	Date/Time/Period		R1			!!
						!!
---	Segment Group	3	-----	R..200000	-----	+
LIN	Line Item		M1			!!!
PIA	Additional product id		D..10			!!!
RFF	Reference		R..3			!!!
QTY	Quantity		R1			!!!
PRI	Price details		R..3	-----	+	+++

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 (C082) be used. Trading partners must agree either to use the structured name and address elements (C080 and onwards), as recommended by EDIFACT, or the unstructured name and address composite element (C058), when C082 can not be used.

Ref.	Rep.	Name	!	EDIFICE UTILISATION
-----+-----				
			!	!
3035	an..3	M PARTY QUALIFIER	!M!	'UD' Ultimate customer
			!	!
C082		C PARTY IDENTIFICATION DETAILS	!A!	
			!	!
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 agency, coded	!R!	'89' Assigned by distributor
			!	!
			!	!
C058		C NAME AND ADDRESS	!D!	
3124	an..35	M Name and address line	!M!	
3124	an..35	C Name and address line	!O!	
3124	an..35	C Name and address line	!O!	
3124	an..35	C Name and address line	!O!	
3124	an..35	C Name and address line	!O!	
			!	!
			!	!
C080		C PARTY NAME	!D!	
3036	an..35	M Party name	!M!	
3036	an..35	C Party name	!O!	
3036	an..35	C Party name	!O!	
3036	an..35	C Party name	!O!	
3036	an..35	C Party name	!O!	
3045	an..3	C Party name format, coded	!X!	
			!	!
			!	!
C059		C STREET	!D!	
3042	an..35	M Street and number/P.O. Box	!M!	
			!	!
3042	an..35	C Street and number/P.O. Box	!O!	
			!	!
3042	an..35	C Street and number/P.O. Box	!O!	
			!	!
			!	!
3164	an..35	C CITY NAME	!D!	
			!	!
3229	an..9	C COUNTRY SUB-ENTITY IDENTIFICATION	!D!	
			!	!
			!	!
3251	an..9	C POSTCODE IDENTIFICATION	!D!	
			!	!
			!	!
3207	an..3	C COUNTRY, CODED	!D!	See ISO3166, 2 alpha code
			!	!
-----+-----				

SG 1

DETAIL

SEGMENT GROUP 2  
-----

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

Usage : R..200000

Remarks :

--- Segment Group 2 -----		R..200000	-----+ !
DOC	Document/Message Details	M1	!
DTM	Date/Time/Period	R1	!
--- Segment Group 3 -----		R..200000	-----+ !
LIN	Line Item	M1	!!
PIA	Additional product id	D..10	!!
RFF	Reference	R..3	!!
QTY	Quantity	R1	!!
PRI	Price details	R..3 -----	+ +

DOC DOCUMENT/MESSAGE DETAILS

Function: To specify the invoice or credit note number.  
Usage : M1  
Remarks : Invoice/Credit Note between the distributor and his end-customer.

Ref. Rep.	Name	!	EDIFICE UTILISATION
C002	M DOCUMENT/MESSAGE NAME	! !	
1001 an..3	C Document/message name, coded	!R!	See Note 1
1131 an..3	C Code list qualifier	!X!	
3055 an..3	C Code list responsible agency, coded	!X!	
1000 an..35	C Document/message name	!X!	
C503	C DOCUMENT/MESSAGE DETAILS	!R!	
1004 an..35	C Document/message number	!R!	As qualified in DE 1001
1373 an..3	C Document/message status, coded	!X!	
1366 an..35	C Document/message source	!X!	
3453 an..3	C Language, coded	!X!	
3153 an..3	C COMMUNICATION CHANNEL IDENTIFIER, CODED	!X!	
1220 n..2	C NUMBER OF COPIES OF DOCUMENT REQUIRED	!X!	
1218 n..2	C NUMBER OF ORIGINALS OF DOCUMENT REQUIRED	!X!	

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)

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	M DATE/TIME/PERIOD	!	!
2005 an..3	M Date/time/period qualifier	!M!	See Note 1
2380 an..35	C Date/time/period	!	As qualified in DE 2005
2379 an..3	C Date/time/period format qualifier	!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

SG 2

DETAIL

SEGMENT GROUP 3  
-----

Function: A group of segments specifying the line item details of the claim.

Usage : R..200000

Remarks :

```
--- Segment Group 3 ----- R..200000 -----+
LIN  Line Item                M1                !
PIA  Additional product id    D..10             !
RFF  Reference                R..3              !
QTY  Quantity                R1                !
PRI  Price details           R..3 -----+

```

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 referred to.

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

Ref. Rep.	Name	! EDIFICE UTILISATION
1082 n..6	C LINE ITEM NUMBER	! ! !R! See Note 1
1229 an..3	C ACTION REQUEST/NOTIFICATION, CODED	! ! !X! ! ! ! !
C212	C ITEM NUMBER IDENTIFICATION	!R! ! !
7140 an..35	C Item number	!R! As qualified by DE 7143
7143 an..3	C Item number type, coded	!R! See Note 2
1131 an..3	C Code list qualifier	!X!
3055 an..3	C Code list responsible agency, coded	!R! See Note 3 ! ! ! !
5495 an..3	C SUB-LINE INDICATOR, CODED	!X! ! !
1222 n..2	C CONFIGURATION LEVEL	!X! ! !
7083 an..3	C CONFIGURATION, CODED	!X! ! !

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 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').

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
4347	an..3	M PRODUCT ID FUNCTION QUALIFIER	!M!	'1' Additional identification
C212		M ITEM NUMBER IDENTIFICATION	!M!	
7140	an..35	C Item number	!R!	
7143	an..3	C Item number type, coded	!R!	See Note 1
1131	an..3	C Code list qualifier	!X!	
3055	an..3	C Code list responsible agency, coded	!R!	See Note 2
C212		C ITEM NUMBER IDENTIFICATION	!O!	
7140	an..35	C Item number	!R!	
7143	an..3	C Item number type, coded	!R!	See Note 1
1131	an..3	C Code list qualifier	!X!	
3055	an..3	C Code list responsible agency, coded	!R!	See Note 2
C212		C ITEM NUMBER IDENTIFICATION	!O!	
7140	an..35	C Item number	!R!	
7143	an..3	C Item number type, coded	!R!	See Note 1
1131	an..3	C Code list qualifier	!X!	
3055	an..3	C Code list responsible agency, coded	!R!	See Note 2
C212		C ITEM NUMBER IDENTIFICATION	!O!	
7140	an..35	C Item number	!R!	
7143	an..3	C Item number type, coded	!R!	See Note 1
1131	an..3	C Code list qualifier	!X!	
3055	an..3	C Code list responsible agency, coded	!R!	See Note 2
C212		C ITEM NUMBER IDENTIFICATION	!O!	
7140	an..35	C Item number	!R!	
7143	an..3	C Item number type, coded	!R!	See Note 1
1131	an..3	C Code list qualifier	!X!	
3055	an..3	C Code list responsible agency, coded	!R!	See Note 2

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').

## RFF REFERENCE

Function: To specify the Authorisation number, the claim line reference number and optionally the invoice/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.	Name	!	EDIFICE UTILISATION
C506	M REFERENCE	!!	
1153 an..3	M Reference qualifier	!M!	See Note 1
1154 an..35	C Reference number	!D!	See Note 1
1156 an..6	C Line number	!D!	See Note 1
4000 an..35	C Reference version number	!X!	

Note 1: DE 1153 REFERENCE QUALIFIER  
 'AU' Authorization to meet competition No.  
 MANDATORY  
 DE 1154: contains the authorisation number (R)  
 DE 1156: contains the authorisation line number (O)  
 'LI' Line item reference number  
 MANDATORY  
 (Claim line reference number)  
 DE 1154: (X)  
 DE 1156: (O)  
 'DM' Document number  
 OPTIONAL  
 Used to specify the INVOICE LINE or CREDIT NOTE LINE number  
 DE 1154: (X)  
 DE 1156: contains the INV or CN line number (O)

QTY QUANTITY  
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Function: To specify the product quantity claimed.

Usage : R1

Remarks :

Ref. Rep.	Name		! EDIFICE UTILISATION
C186	M QUANTITY DETAILS		! !
6063 an..3	M Quantity qualifier	!M!	!M! '1' Discrete quantity
6060 n..15	M Quantity	!M!	!M! Line item quantity claimed
6411 an..3	C Measure unit qualifier	!R!	!R! See Note 1
		! !	

Note 1: DE 6411 MEASURE UNIT QUALIFIER  
See UN/ECE RECOMMENDATION NUMBER 20 Codes for Units of  
Measurement, 3 alpha code.

## 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	!!	
5125 an..3	M Price qualifier	!R!	See Note 1
5118 n..15	C Price	!R!	As qualified by DE 5125
5375 an..3	C Price type, coded	!X!	
5387 an..3	C Price type qualifier	!X!	
5284 n..9	C Unit price basis	!X!	
6411 an..3	C Measure unit qualifier	!R!	See Note 2
5213 an..3	C SUB-LINE PRICE CHANGE, CODED	!X! !! !!	

## Note 1: DE 5125 PRICE QUALIFIER

'CAT' Catalog price  
(Disti-Cost) 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) 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.

UNT MESSAGE TRAILER  
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Function: To end and check the completeness of a message.

Usage : M1

Remarks : Refer to EDIFICE Utilisation of the EDIFACT Service Segments,  
Issue 2.

Ref. Rep.	Name	! EDIFICE UTILISATION
0074 n..6	M NUMBER OF SEGMENTS IN A MESSAGE	! ! !M! ! !
0062 an..14	M MESSAGE REFERENCE NUMBER	! !M! ! !

EXAMPLES

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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'  
UNT+36+1'