

Adobe - EDIFACT D97.A ORDERS

Purchase Order Message Shrink Wrap Product

Version: UNEDIFACT D97A ORDERS

**Company:
Modified:**

**Adobe
9/30/2015**

Table of Contents

ORDERS	Purchase order message	1
UNB	INTERCHANGE HEADER	3
UNH	MESSAGE HEADER	6
BGM	BEGINNING OF MESSAGE	8
DTM	DATE/TIME/PERIOD	10
RFF	REFERENCE	11
NAD	NAME AND ADDRESS	12
NAD	NAME AND ADDRESS	14
NAD	NAME AND ADDRESS	16
NAD	NAME AND ADDRESS	18
CUX	CURRENCIES	20
LIN	LINE ITEM	21
PIA	ADDITIONAL PRODUCT ID	22
QTY	QUANTITY	23
DTM	DATE/TIME/PERIOD	24
PRI	PRICE DETAILS	25
UNS	SECTION CONTROL	26
CNT	CONTROL TOTAL	27
UNT	MESSAGE TRAILER	28
UNZ	INTERCHANGE TRAILER	29

ORDERS

Purchase order message

Message Status=2

Definition: A message specifying details for goods or services ordered under conditions agreed between the seller and the buyer.

Not Defined:

Pos	Tag	Segment Name	Status	Rep	Notes	Usage
	UNB	INTERCHANGE HEADER	M	1		Mandatory

Heading:

Pos	Tag	Segment Name	Status	Rep	Notes	Usage
0010	UNH	MESSAGE HEADER	M	1	N1/0010	Mandatory
0020	BGM	BEGINNING OF MESSAGE	M	1	N1/0020	Mandatory
0030	DTM	DATE/TIME/PERIOD	M	35	N1/0030	Optional
0080		Segment Group 1	C	9999	N1/0080	Optional
0090	RFF	REFERENCE	M	1	N1/0090	Optional
0110		Segment Group 2	M	99	N1/0110	Mandatory
0120	NAD	NAME AND ADDRESS	M	1	N1/0120	Mandatory
0110		Segment Group 2	M	99	N1/0110	Mandatory
0120	NAD	NAME AND ADDRESS	M	1	N1/0120	Mandatory
0110		Segment Group 2	M	99	N1/0110	Mandatory
0120	NAD	NAME AND ADDRESS	M	1	N1/0120	Mandatory
0110		Segment Group 2	M	99	N1/0110	Optional
0120	NAD	NAME AND ADDRESS	M	1	N1/0120	Mandatory
0280		Segment Group 7	M	5	N1/0280	Optional
0290	CUX	CURRENCIES	M	1	N1/0290	Mandatory

Detail:

Pos	Tag	Segment Name	Status	Rep	Notes	Usage
1010		Segment Group 28	C	200000	N2/1010	Mandatory
1020	LIN	LINE ITEM	M	1	N2/1020	Mandatory
1030	PIA	ADDITIONAL PRODUCT ID	O	25	N2/1030	Optional
1060	QTY	QUANTITY	M	99	N2/1060	Mandatory
1090	DTM	DATE/TIME/PERIOD	O	35	N2/1090	Optional
1280		Segment Group 32	C	25	N2/1280	Optional
1290	PRI	PRICE DETAILS	M	1	N2/1290	Mandatory

Summary:

Pos	Tag	Segment Name	Status	Rep	Notes	Usage
2260	UNS	SECTION CONTROL	M	1	N3/2260	Mandatory
2280	CNT	CONTROL TOTAL	O	10	N3/2280	Optional
2330	UNT	MESSAGE TRAILER	M	1	N3/2330	Mandatory

Not Defined:

Pos	Tag	Segment Name	Status	Rep	Notes	Usage
	UNZ	INTERCHANGE TRAILER	M	1		Mandatory

Clarification:

- 1/0010 A service segment starting and uniquely identifying a message. The message type code for the Purchase order message is ORDERS. Note: Purchase order messages conforming to this document must contain the following data in segment UNH, composite S009: Data element 0065 ORDERS 0052 D 0054 97A 0051 UN
- 1/0020 A segment by which the sender must uniquely identify the order by means of its name and number and when necessary

- its function.
- 1/0030 A segment specifying general dates and, when relevant, times related to the whole message. The segment must be specified at least once to identify the order date. Examples of the use of this DTM segment are: Lead times that apply to the whole of the Order and, if no schedule is to be specified, the delivery date. The Date/time/period segment within other Segment group should be used whenever the date/time/period requires to be logically related to another specified data item. e.g. Payment due date is specified within the PAT Segment group.
- 1/0080 A group of segments for giving references and where necessary, their dates, relating to the whole message e.g. contract number, import/export license number, reservation number.
- 1/0090 A segment identifying the reference by its number and where appropriate a line number within a document.
- 1/0110 A group of segments identifying the parties with associated information.
- 1/0120 A segment identifying names and addresses of the parties, in coded or clear form, and their functions relevant to the order. Identification of the seller and buyer parties is mandatory for the order message. It is recommended that where possible only the coded form of the party ID should be specified e.g. The Buyer and Seller are known to each other, thus only the coded ID is required, but the Consignee or Delivery address may vary and would have to be clearly specified, preferably in structured format.
- 1/0110 A group of segments identifying the parties with associated information.
- 1/0120 A segment identifying names and addresses of the parties, in coded or clear form, and their functions relevant to the order. Identification of the seller and buyer parties is mandatory for the order message. It is recommended that where possible only the coded form of the party ID should be specified e.g. The Buyer and Seller are known to each other, thus only the coded ID is required, but the Consignee or Delivery address may vary and would have to be clearly specified, preferably in structured format.
- 1/0110 A group of segments identifying the parties with associated information.
- 1/0120 A segment identifying names and addresses of the parties, in coded or clear form, and their functions relevant to the order. Identification of the seller and buyer parties is mandatory for the order message. It is recommended that where possible only the coded form of the party ID should be specified e.g. The Buyer and Seller are known to each other, thus only the coded ID is required, but the Consignee or Delivery address may vary and would have to be clearly specified, preferably in structured format.
- 1/0110 A group of segments identifying the parties with associated information.
- 1/0120 A segment identifying names and addresses of the parties, in coded or clear form, and their functions relevant to the order. Identification of the seller and buyer parties is mandatory for the order message. It is recommended that where possible only the coded form of the party ID should be specified e.g. The Buyer and Seller are known to each other, thus only the coded ID is required, but the Consignee or Delivery address may vary and would have to be clearly specified, preferably in structured format.
- 1/0280 A group of segments specifying the currencies and related dates/periods valid for the whole order. Currency data may be omitted in national applications but will be required for international transactions.
- 1/0290 A segment identifying the currencies required in the order e.g. the order currency. A rate of exchange may be given to convert a reference currency into a target currency.
- 2/1010 A group of segments providing details of the individual ordered items. This segment group may be repeated to give sub-line details.
- 2/1020 A segment identifying the line item by the line number and configuration level, and additionally, identifying the product or service ordered. Other product identification numbers e.g. Buyer product number, etc. can be specified within the following PIA segment.
- 2/1030 A segment providing either additional identification to the product specified in the LIN segment (e.g. Harmonized System number), or provides any substitute product identification.
- 2/1060 A segment identifying the product quantities e.g. ordered quantity.
- 2/1090 A segment specifying date/time/period details relating to the line item only.
- 2/1280 A group of segments identifying the relevant pricing information for the goods or services ordered.
- 2/1290 A segment to specify the price type and amount. The price used in the calculation of the line amount will be identified as 'price'.
- 3/2260 A service segment placed at the start of the summary section to avoid segment collision.
- 3/2280 A segment by which control totals may be provided by the sender for checking by the receiver.
- 3/2330 A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.

UNB INTERCHANGE HEADER

Pos:	Max: 1
	Mandatory
Group: N/A	Elements: 11

User Option (Usage): Mandatory
Function: To identify an interchange.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
UNB010	S001	SYNTAX IDENTIFIER	M	Comp		Mandatory
		Description: Identification of the agency controlling the syntax, the syntax level and version number, and the service code directory.				
UNB010-010	0001	Syntax identifier	M	a	4/4	Mandatory
		Description: Coded identification of the agency controlling the syntax, and of the character repertoire used in an interchange.				
		CodeList Summary (Total Codes: 13, Included: 1)				
		<u>Code</u>		<u>Name</u>		
		UNOA		UN/ECE level A		
UNB010-020	0002	Syntax version number	M	an	1/1	Mandatory
		Description: Version number of the syntax. Note 1: Shall be '4' to indicate this version of the syntax.				
		All valid standard codes are used. (Total Codes: 4)				
UNB020	S002	INTERCHANGE SENDER	M	Comp		Mandatory
		Description: Identification of the sender of the interchange.				
		User Note 1: <i>Sender identification, partner identification code qualifier and address should represent the standard name and mailbox of the interchange sender.</i>				
UNB020-010	0004	Interchange sender identification	M	an	1/35	Mandatory
		Description: Name or coded identification of the sender of the interchange. Note 1: Organisation code or name as agreed between interchange partners. Note 2: If coded representation is used, its source may be specified by the qualifier in data element 0007.				
UNB020-020	0007	Identification code qualifier	C	an	1/4	Optional
		Description: Qualifier referring to the identification code. Note 1: A qualifier code may refer to an organisation identification as in ISO 6523.				
		All valid standard codes are used. (Total Codes: 43)				
UNB020-030	0008	Interchange sender internal identification	C	an	1/35	Optional
		Description: Identification (for example, a division, branch or computer system/process) specified by the sender of interchange, to be included if agreed, by the recipient in response interchanges, to facilitate internal routing.				
		User Note 1: <i>If this element is supplied, then</i>				

Adobe will need to know what value will be sent in the element.

UNB030	S003	INTERCHANGE RECIPIENT	M	Comp		Mandatory
		Description: Identification of the recipient of the interchange.				
		User Note 1: <i>Recipient identification, partner identification code qualifier and address should represent the standard name and mailbox address of the interchange recipient (Adobe).</i>				
		Adobe: <i>Production ID : 102096559PROD Test ID : 102096559TEST</i>				
UNB030-010	0010	Interchange recipient identification	M	an	1/35	Mandatory
		Description: Name or coded identification of the recipient of the interchange. Note 1: Organisation code or name as agreed between interchange partners. Note 2: If coded representation is used, its source may be specified by the qualifier in data element 0007.				
UNB030-020	0007	Identification code qualifier	C	an	1/4	Optional
		Description: Qualifier referring to the identification code. Note 1: A qualifier code may refer to an organisation identification as in ISO 6523.				
		CodeList Summary (Total Codes: 44, Included: 1)				
		Code Name				
		16 DUNS (Dun & Bradstreet) with 4 digit suffix (ANSI)				
UNB030-030	0014	Interchange recipient internal identification	C	an	1/35	Optional
		Description: Identification (for example, a division, branch or computer system/process) specified by the recipient of interchange, to be included if agreed, by the sender in response interchanges, to facilitate internal routing.				
		User Note 1: <i>If this element is supplied, then Adobe will need to know what value will be sent in the element.</i>				
UNB040	S004	DATE AND TIME OF PREPARATION	M	Comp		Mandatory
		Description: Date and time of preparation of the interchange.				
UNB040-010	0017	Date	M	n	8/8	Mandatory
		Description: Local date when an interchange or a group was prepared. Note 1: Format is CCYYMMDD.				
UNB040-020	0019	Time	M	n	4/4	Mandatory
		Description: Local time of day when an interchange or a group was prepared. Note 1: Format is HHMM in 24 hour clock.				
UNB050	0020	Interchange control reference	M	an	1/14	Mandatory
		Description: Unique reference assigned by the sender to an interchange.				
UNB060	S005	RECIPIENT REFERENCE/PASSWORD DETAILS	C	Comp		Optional
		Description: Reference or password as agreed between the communicating partners.				

UNB060-010	0022	Recipient reference/password Description: Reference or password to the recipient's system or to a third party network as specified in the partners' interchange agreement. Note 1: To be used as specified in the partners' interchange agreement. It may be qualified by data element 0025.	M	an	1/14	Mandatory				
UNB060-020	0025	Recipient reference/password qualifier Description: Qualifier for the recipient's reference or password. Note 1: To be used as specified in the partners' interchange agreement. CodeList Summary (Total Codes: 2, Included: 1) <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>AA</td> <td>Reference</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	AA	Reference	C	an	2/2	Optional
<u>Code</u>	<u>Name</u>									
AA	Reference									
UNB070	0026	Application reference Description: Identification of the application area assigned by the sender, to which the messages in the interchange relate e.g. the message type, if all the messages in the interchange are of the same type. Note 1: Identification of the application area (e.g. accounting, purchasing) or of the message type, as applicable.	C	an	1/14	Optional				
UNB080	0029	Processing priority code Description: Code determined by the sender requesting processing priority for the interchange. Note 1: To be used as specified in the partners' interchange agreement. All valid standard codes are used. (Total Codes: 1)	C	a	1/1	Optional				
UNB090	0031	Acknowledgement request Description: Code determined by the sender for acknowledgement of the interchange. Note 1: Used if the sender requests that a message related to syntactical correctness be sent by the recipient in response. Note 2: For UN/EDIFACT a specific message (Syntax and service report - CONTRL) is defined for this purpose. All valid standard codes are used. (Total Codes: 2)	C	n	1/1	Optional				
UNB100	0032	Interchange agreement identifier Description: Identification by name or code of the type of agreement under which the interchange takes place. Note 1: Name or code to be specified in the partners' interchange agreement.	C	an	1/35	Optional				
UNB110	0035	Test indicator Description: Indication that the structural level containing the test indicator is a test. All valid standard codes are used. (Total Codes: 4)	C	n	1/1	Optional				

Notes:

1. S001/0002, shall be '4' to indicate this version of the syntax.
2. The combination of the values carried in data elements S002, S003 and 0020 shall be used to identify uniquely the interchange, for the purpose of acknowledgement.

UNH MESSAGE HEADER

Pos: 0010	Max: 1
Mandatory	
Group: N/A	Elements: 4

User Option (Usage): Mandatory
Function: To head, identify and specify a message.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
UNH010	0062	MESSAGE REFERENCE NUMBER Description: Unique message reference assigned by the sender.	M	an	1/14	Mandatory				
UNH020	S009	MESSAGE IDENTIFIER Description: Identification of the type, version etc. of the message being interchanged.	M	Comp		Mandatory				
UNH020-010	0065	Message type identifier Description: Code identifying a type of message and assigned by its controlling agency. CodeList Summary (Total Codes: 145, Included: 1) <table border="1"> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> <tr> <td>ORDERS</td> <td>Purchase order message</td> </tr> </table>	<u>Code</u>	<u>Name</u>	ORDERS	Purchase order message	M	an	1/6	Mandatory
<u>Code</u>	<u>Name</u>									
ORDERS	Purchase order message									
UNH020-020	0052	Message type version number Description: Version number of a message type. CodeList Summary (Total Codes: 7, Included: 1) <table border="1"> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> <tr> <td>D</td> <td>Draft version</td> </tr> </table>	<u>Code</u>	<u>Name</u>	D	Draft version	M	an	1/3	Mandatory
<u>Code</u>	<u>Name</u>									
D	Draft version									
UNH020-030	0054	Message type release number Description: Release number within the current message type version number (0052). CodeList Summary (Total Codes: 15, Included: 1) <table border="1"> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> <tr> <td>97A</td> <td>Release 1997 - A</td> </tr> </table>	<u>Code</u>	<u>Name</u>	97A	Release 1997 - A	M	an	1/3	Mandatory
<u>Code</u>	<u>Name</u>									
97A	Release 1997 - A									
UNH020-040	0051	Controlling agency Description: Code identifying the agency controlling the specification, maintenance and publication of the message type. CodeList Summary (Total Codes: 20, Included: 1) <table border="1"> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> <tr> <td>UN</td> <td>UN/ECE/TRADE/WP.4, United Nations Standard Messages (UNSM)</td> </tr> </table> User Note 1: UN = Agency responsible for the message.	<u>Code</u>	<u>Name</u>	UN	UN/ECE/TRADE/WP.4, United Nations Standard Messages (UNSM)	M	an	1/2	Mandatory
<u>Code</u>	<u>Name</u>									
UN	UN/ECE/TRADE/WP.4, United Nations Standard Messages (UNSM)									
UNH020-050	0057	Association assigned code Description: Code, assigned by the association responsible for the design and maintenance of the message type concerned, which further identifies the message.	C	an	1/6	Optional				
UNH030	0068	COMMON ACCESS REFERENCE Description: Reference serving as a key to relate all subsequent transfers of data to the	C	an	1/35	Optional				

same business case or file.

UNH040	S010	STATUS OF THE TRANSFER	C	Comp		Optional
Description: Statement that the message is one in a sequence of transfers relating to the same topic.						

UNH040-010	0070	Sequence message transfer number	M	n	1/2	Mandatory
Description: Number assigned by the sender indicating that the message is an addition or change of a previously sent message relating to the same topic.						

UNH040-020	0073	First/last sequence message transfer indication	C	a	1/1	Optional
Description: Indication used for the first and last message in a sequence of the same type of message relating to the same topic.						

CodeList Summary (Total Codes: 2, Included: 1)

<u>Code</u>	<u>Name</u>
F	Final

BGM BEGINNING OF MESSAGE

Pos: 0020	Max: 1
Mandatory	
Group: N/A	Elements: 4

User Option (Usage): Mandatory

Function: To indicate the type and function of a message and to transmit the identifying number.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
BGM010	C002	DOCUMENT/MESSAGE NAME	C	Comp		Mandatory
		Description: Identification of a type of document/message by code or name. Code preferred.				
BGM010-010	1001	Document/message name, coded	C	an	1/3	Mandatory
		Description: Document/message identifier expressed in code.				
		CodeList Summary (Total Codes: 424, Included: 1)				
		<u>Code</u>		<u>Name</u>		
		105		Purchase order		
		Adobe:				
		<i>Shrink Wrap</i>				
BGM010-020	1131	Code list qualifier	C	an	1/3	Not used
		Description: Identification of a code list. All valid standard codes are used. (Total Codes: 123)				
BGM010-030	3055	Code list responsible agency, coded	C	an	1/3	Not used
		Description: Code identifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 195)				
BGM010-040	1000	Document/message name	C	an	1/35	Optional
		Description: Plain language identifier specifying the function of a document/message.				
BGM020	C106	DOCUMENT/MESSAGE IDENTIFICATION	C	Comp		Optional
		Description: Identification of a document/message by its number and eventually its version or revision.				
BGM020-010	1004	Document/message number	C	an	1/35	Mandatory
		Description: Reference number assigned to the document/message by the issuer. Adobe: The maximum PO length for Adobe's back office is 20 characters. PO numbers exceeding 20 characters will be truncated by Adobe's back office system to the first 20 characters read.				
BGM030	1225	MESSAGE FUNCTION, CODED	C	an	1/3	Optional
		Description: Code indicating the function of the message.				
		CodeList Summary (Total Codes: 55, Included: 1)				
		<u>Code</u>		<u>Name</u>		
		9		Original		
BGM040	4343	RESPONSE TYPE, CODED	C	an	1/3	Not used

Description: Code specifying the type of acknowledgment required or transmitted.
All valid standard codes are used. (Total Codes: 13)

Adobe:

Example : BGM+105:::EDI Purchase Order+123456+9

DTM DATE/TIME/PERIOD

Pos: 0030	Max: 35
Mandatory	
Group: N/A	Elements: 1

User Option (Usage): Optional
Function: To specify date, and/or time, or period.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
DTM010	C507	DATE/TIME/PERIOD Description: Date and/or time, or period relevant to the specified date/time/period type.	M	Comp		Mandatory				
DTM010-010	2005	Date/time/period qualifier Description: Code giving specific meaning to a date, time or period. CodeList Summary (Total Codes: 364, Included: 1) <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>10</td> <td>Shipment date/time, requested</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	10	Shipment date/time, requested	M	an	1/3	Mandatory
<u>Code</u>	<u>Name</u>									
10	Shipment date/time, requested									
DTM010-020	2380	Date/time/period Description: The value of a date, a date and time, a time or of a period in a specified representation.	C	an	1/35	Mandatory				
DTM010-030	2379	Date/time/period format qualifier Description: Specification of the representation of a date, a date and time or of a period. CodeList Summary (Total Codes: 70, Included: 1) <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>102</td> <td>CCYYMMDD</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	102	CCYYMMDD	C	an	1/3	Mandatory
<u>Code</u>	<u>Name</u>									
102	CCYYMMDD									

Adobe:

If Requested Ship Date is not provided at either the Header or Detail level then the Requested Ship Date will be set to the day the order is processed in Adobe's system.

All dates other than Requested Ship Date will be ignored.

Requested Ship Date may not equal Actual Ship Date of product.

Example : DTM+10:20150930:102'

RFF REFERENCE

Pos: 0090	Max: 1
Mandatory	
Group: 1	Elements: 1

User Option (Usage): Optional
Function: To specify a reference.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
RFF010	C506	REFERENCE	M	Comp		Mandatory

Description: Identification of a reference.

RFF010-010	1153	Reference qualifier	M	an	1/3	Mandatory
------------	------	---------------------	---	----	-----	-----------

Description: Code giving specific meaning to a reference segment or a reference number.

Adobe: REF with CT qualifier contains the contract number between the partner originating the PO and Adobe.

CodeList Summary (Total Codes: 504, Included: 1)

<u>Code</u>	<u>Name</u>
CT	Contract number

Adobe:

CT qualifier contains the contract number between the partner originating the PO and Adobe.

RFF010-020	1154	Reference number	C	an	1/35	Mandatory
------------	------	------------------	---	----	------	-----------

Description: Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.

User Note 1: Reference number or code.

Adobe:

This reference identification is used by Adobe to communicate the buying party's contract number.

Example : RFF+CT:12345678

NAD NAME AND ADDRESS

Pos: 0120	Max: 1
Mandatory	
Group: 2	Elements: 8

User Option (Usage): Mandatory

Function: To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NAD010	3035	PARTY QUALIFIER <i>Description:</i> Code giving specific meaning to a party. <i>Adobe:</i> This code represents the sold-to party.	M	an	1/3	Mandatory
CodeList Summary (Total Codes: 325, Included: 1)						
		Code Name BY Buyer <i>Adobe:</i> This code represents the Sold-to party.				
NAD020	C082	PARTY IDENTIFICATION DETAILS <i>Description:</i> Identification of a transaction party by code.	C	Comp		Mandatory
NAD020-010	3039	Party id. identification <i>Description:</i> Code identifying a party involved in a transaction. <i>Adobe:</i> Trading Partner and Adobe will agree on a mutual ID to represent this sold-to party.	M	an	1/35	Mandatory
NAD020-020	1131	Code list qualifier <i>Description:</i> Identification of a code list.	C	an	1/3	Optional
CodeList Summary (Total Codes: 123, Included: 1)						
		Code Name 160 Party identification				
NAD020-030	3055	Code list responsible agency, coded <i>Description:</i> Code identifying the agency responsible for a code list.	C	an	1/3	Optional
CodeList Summary (Total Codes: 195, Included: 1)						
		Code Name 116 US, ANSI ASC X12				
NAD040	C080	PARTY NAME <i>Description:</i> Identification of a transaction party by name, one to five lines. Party name may be formatted.	C	Comp		Optional
NAD040-010	3036	Party name <i>Description:</i> Name of a party involved in a transaction.	M	an	1/35	Optional
NAD040-020	3036	Party name <i>Description:</i> Name of a party involved in a transaction.	C	an	1/35	Optional
NAD050	C059	STREET <i>Description:</i> Street address and/or PO Box number in a structured address: one to three	C	Comp		Optional

		lines.				
NAD050-010	3042	Street and number/p.o. box Description: Street and number in plain language, or Post Office Box No.	M	an	1/35	Optional
NAD050-020	3042	Street and number/p.o. box Description: Street and number in plain language, or Post Office Box No.	C	an	1/35	Optional
NAD050-030	3042	Street and number/p.o. box Description: Street and number in plain language, or Post Office Box No.	C	an	1/35	Optional
NAD060	3164	CITY NAME Description: Name of a city (a town, a village) for addressing purposes.	C	an	1/35	Optional
NAD070	3229	COUNTRY SUB-ENTITY IDENTIFICATION Description: Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies. Adobe: <i>State or Province codes should only be included if the country in the NAD:C059:3207 is U.S. or Canada.</i>	C	an	1/9	Optional
NAD080	3251	POSTCODE IDENTIFICATION Description: Code defining postal zones or addresses.	C	an	1/9	Optional
NAD090	3207	COUNTRY, CODED Description: Identification of the name of a country or other geographical entity as specified in ISO 3166.	C	an	1/3	Optional

Adobe:

ID codes are utilized for location identification. Additions, Enhancements, or Changes to the Sold-To ID will require extra configuration on Adobe's Part. Please contact your Adobe Business Representative to provide any changes or additions for Sold-To ID.

Example : NAD+BY+12345:160:116++BUYER'

NAD NAME AND ADDRESS

Pos: 0120	Max: 1
Mandatory	
Group: 2	Elements: 8

User Option (Usage): Mandatory

Function: To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
NAD010	3035	PARTY QUALIFIER	M	an	1/3	Mandatory				
<p>Description: Code giving specific meaning to a party.</p> <p>Adobe: All parties are required to process the purchase order.</p> <p>CodeList Summary (Total Codes: 325, Included: 1)</p> <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>IV</td> <td>Invoicee</td> </tr> </tbody> </table> <p>Adobe: This code represents the payer party.</p>							<u>Code</u>	<u>Name</u>	IV	Invoicee
<u>Code</u>	<u>Name</u>									
IV	Invoicee									
NAD020	C082	PARTY IDENTIFICATION DETAILS	C	Comp		Mandatory				
<p>Description: Identification of a transaction party by code.</p>										
NAD020-010	3039	Party id. identification	M	an	1/35	Mandatory				
<p>Description: Code identifying a party involved in a transaction.</p> <p>Adobe: Trading Partner and Adobe will agree on a mutual ID to represent this payer party.</p>										
NAD020-020	1131	Code list qualifier	C	an	1/3	Optional				
<p>Description: Identification of a code list.</p> <p>CodeList Summary (Total Codes: 123, Included: 1)</p> <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>160</td> <td>Party identification</td> </tr> </tbody> </table>							<u>Code</u>	<u>Name</u>	160	Party identification
<u>Code</u>	<u>Name</u>									
160	Party identification									
NAD020-030	3055	Code list responsible agency, coded	C	an	1/3	Optional				
<p>Description: Code identifying the agency responsible for a code list.</p> <p>CodeList Summary (Total Codes: 195, Included: 1)</p> <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>116</td> <td>US, ANSI ASC X12</td> </tr> </tbody> </table>							<u>Code</u>	<u>Name</u>	116	US, ANSI ASC X12
<u>Code</u>	<u>Name</u>									
116	US, ANSI ASC X12									
NAD040	C080	PARTY NAME	C	Comp		Optional				
<p>Description: Identification of a transaction party by name, one to five lines. Party name may be formatted.</p>										
NAD040-010	3036	Party name	M	an	1/35	Optional				
<p>Description: Name of a party involved in a transaction.</p>										
NAD040-020	3036	Party name	C	an	1/35	Optional				
<p>Description: Name of a party involved in a transaction.</p>										
NAD050	C059	STREET	C	Comp		Optional				
<p>Description: Street address and/or PO Box number in a structured address: one to three</p>										

		lines.				
NAD050-010	3042	Street and number/p.o. box Description: Street and number in plain language, or Post Office Box No.	M	an	1/35	Optional
NAD050-020	3042	Street and number/p.o. box Description: Street and number in plain language, or Post Office Box No.	C	an	1/35	Optional
NAD050-030	3042	Street and number/p.o. box Description: Street and number in plain language, or Post Office Box No.	C	an	1/35	Optional
NAD060	3164	CITY NAME Description: Name of a city (a town, a village) for addressing purposes.	C	an	1/35	Optional
NAD070	3229	COUNTRY SUB-ENTITY IDENTIFICATION Description: Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies. Adobe: State or Province codes should only be included if the country in the NAD:C059:3207 is U.S. or Canada.	C	an	1/9	Optional
NAD080	3251	POSTCODE IDENTIFICATION Description: Code defining postal zones or addresses.	C	an	1/9	Optional
NAD090	3207	COUNTRY, CODED Description: Identification of the name of a country or other geographical entity as specified in ISO 3166.	C	an	1/3	Optional

Adobe:

ID codes are utilized for location identification. Additions, Enhancements, or Changes to the Payer ID will require extra configuration on Adobe's Part. Please contact your Adobe Business Representative to provide any changes or additions for Payer ID.

Example : NAD+IV+12345:160:116++INVOICEE'

NAD NAME AND ADDRESS

Pos: 0120	Max: 1
Mandatory	
Group: 2	Elements: 8

User Option (Usage): Mandatory

Function: To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
NAD010	3035	PARTY QUALIFIER	M	an	1/3	Mandatory				
<p>Description: Code giving specific meaning to a party. Adobe: All parties are required to process the purchase order.</p> <p>CodeList Summary (Total Codes: 325, Included: 1)</p> <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>BT</td> <td>Party to be billed for other than freight (bill to)</td> </tr> </tbody> </table> <p>Adobe: This code represents the Bill-To Party.</p>							<u>Code</u>	<u>Name</u>	BT	Party to be billed for other than freight (bill to)
<u>Code</u>	<u>Name</u>									
BT	Party to be billed for other than freight (bill to)									
NAD020	C082	PARTY IDENTIFICATION DETAILS	C	Comp		Mandatory				
<p>Description: Identification of a transaction party by code.</p>										
NAD020-010	3039	Party id. identification	M	an	1/35	Mandatory				
<p>Description: Code identifying a party involved in a transaction. Adobe: Trading Partner and Adobe will agree on a mutual ID to represent this bill-to party.</p>										
NAD020-020	1131	Code list qualifier	C	an	1/3	Optional				
<p>Description: Identification of a code list.</p> <p>CodeList Summary (Total Codes: 123, Included: 1)</p> <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>160</td> <td>Party identification</td> </tr> </tbody> </table>							<u>Code</u>	<u>Name</u>	160	Party identification
<u>Code</u>	<u>Name</u>									
160	Party identification									
NAD020-030	3055	Code list responsible agency, coded	C	an	1/3	Optional				
<p>Description: Code identifying the agency responsible for a code list.</p> <p>CodeList Summary (Total Codes: 195, Included: 1)</p> <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>116</td> <td>US, ANSI ASC X12</td> </tr> </tbody> </table>							<u>Code</u>	<u>Name</u>	116	US, ANSI ASC X12
<u>Code</u>	<u>Name</u>									
116	US, ANSI ASC X12									
NAD040	C080	PARTY NAME	C	Comp		Mandatory				
<p>Description: Identification of a transaction party by name, one to five lines. Party name may be formatted.</p>										
NAD040-010	3036	Party name	M	an	1/35	Mandatory				
<p>Description: Name of a party involved in a transaction.</p>										
NAD040-020	3036	Party name	C	an	1/35	Optional				
<p>Description: Name of a party involved in a transaction.</p>										
NAD050	C059	STREET	C	Comp		Optional				
<p>Description: Street address and/or PO Box number in a structured address: one to three</p>										

		lines.				
NAD050-010	3042	Street and number/p.o. box Description: Street and number in plain language, or Post Office Box No.	M	an	1/35	Optional
NAD050-020	3042	Street and number/p.o. box Description: Street and number in plain language, or Post Office Box No.	C	an	1/35	Optional
NAD050-030	3042	Street and number/p.o. box Description: Street and number in plain language, or Post Office Box No.	C	an	1/35	Optional
NAD060	3164	CITY NAME Description: Name of a city (a town, a village) for addressing purposes.	C	an	1/35	Optional
NAD070	3229	COUNTRY SUB-ENTITY IDENTIFICATION Description: Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies. Adobe: State or Province codes should only be included if the country in the NAD:C059:3207 is U.S. or Canada.	C	an	1/9	Optional
NAD080	3251	POSTCODE IDENTIFICATION Description: Code defining postal zones or addresses.	C	an	1/9	Optional
NAD090	3207	COUNTRY, CODED Description: Identification of the name of a country or other geographical entity as specified in ISO 3166.	C	an	1/3	Optional

Adobe:

ID codes are utilized for location identification. Addition of a Bill-To ID will require extra configuration on Adobe's Part. Please contact your Adobe Business Representative to provide the addition of a Bill-To ID.

Example : NAD+BT+12345:160:116++BILL TO'

NAD NAME AND ADDRESS

Pos: 0120	Max: 1
Mandatory	
Group: 2	Elements: 8

User Option (Usage): Mandatory

Function: To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
NAD010	3035	PARTY QUALIFIER Description: Code giving specific meaning to a party. Adobe: All parties are required to process the purchase order. CodeList Summary (Total Codes: 325, Included: 1) <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>ST</td> <td>Ship to Adobe: This code represents the Ship-to party.</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	ST	Ship to Adobe: This code represents the Ship-to party.	M	an	1/3	Mandatory
<u>Code</u>	<u>Name</u>									
ST	Ship to Adobe: This code represents the Ship-to party.									
NAD020	C082	PARTY IDENTIFICATION DETAILS Description: Identification of a transaction party by code.	C	Comp		Mandatory				
NAD020-010	3039	Party id. identification Description: Code identifying a party involved in a transaction. Adobe: Trading Partner and Adobe will agree on a mutual ID to represent this ship-to party.	M	an	1/35	Mandatory				
NAD020-020	1131	Code list qualifier Description: Identification of a code list. CodeList Summary (Total Codes: 123, Included: 1) <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>160</td> <td>Party identification</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	160	Party identification	C	an	1/3	Optional
<u>Code</u>	<u>Name</u>									
160	Party identification									
NAD020-030	3055	Code list responsible agency, coded Description: Code identifying the agency responsible for a code list. CodeList Summary (Total Codes: 195, Included: 1) <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>116</td> <td>US, ANSI ASC X12</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	116	US, ANSI ASC X12	C	an	1/3	Optional
<u>Code</u>	<u>Name</u>									
116	US, ANSI ASC X12									
NAD040	C080	PARTY NAME Description: Identification of a transaction party by name, one to five lines. Party name may be formatted.	C	Comp		Mandatory				
NAD040-010	3036	Party name Description: Name of a party involved in a transaction.	M	an	1/35	Mandatory				
NAD040-020	3036	Party name Description: Name of a party involved in a transaction.	C	an	1/35	Optional				
NAD050	C059	STREET Description: Street address and/or PO Box number in a structured address: one to three	C	Comp		Mandatory				

		lines.				
NAD050-010	3042	Street and number/p.o. box Description: Street and number in plain language, or Post Office Box No.	M	an	1/35	Mandatory
NAD050-020	3042	Street and number/p.o. box Description: Street and number in plain language, or Post Office Box No.	C	an	1/35	Optional
NAD050-030	3042	Street and number/p.o. box Description: Street and number in plain language, or Post Office Box No.	C	an	1/35	Optional
NAD060	3164	CITY NAME Description: Name of a city (a town, a village) for addressing purposes.	C	an	1/35	Mandatory
NAD070	3229	COUNTRY SUB-ENTITY IDENTIFICATION Description: Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies. Adobe: State or Province codes should only be included if the country in the NAD:C059:3207 is U.S. or Canada.	C	an	1/9	Optional
NAD080	3251	POSTCODE IDENTIFICATION Description: Code defining postal zones or addresses.	C	an	1/9	Mandatory
NAD090	3207	COUNTRY, CODED Description: Identification of the name of a country or other geographical entity as specified in ISO 3166.	C	an	1/3	Mandatory

Adobe:

ID codes are utilized for location identification. Additions, Enhancements, or Changes to the Ship-To ID will require extra configuration on Adobe's Part. Please contact your Adobe Business Representative to provide any changes or additions for Ship-To ID.

Example : NAD+ST+12345:160:116++SHIP TO+MAIN ST:9TH FLOOR:2400 PARK+LONDON++WV1HHY+GB'

CUX CURRENCIES

Pos: 0290	Max: 1
Mandatory	
Group: 7	Elements: 1

User Option (Usage): Mandatory

Function: To specify currencies used in the transaction and relevant details for the rate of exchange.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CUX010	C504	CURRENCY DETAILS	C	Comp		Optional
Description: The usage to which a currency relates.						
CUX010-010	6347	Currency details qualifier	M	an	1/3	Mandatory
Description: Specification of the usage to which the currency relates.						
CodeList Summary (Total Codes: 7, Included: 1)						
		<u>Code</u>		<u>Name</u>		
		2		Reference currency		
User Note 1:						
<i>Currency in which all monetary amounts are expressed.</i>						
CUX010-020	6345	Currency, coded	C	an	1/3	Mandatory
Description: Identification of the name or symbol of the monetary unit involved in the transaction.						
User Note 1: Use ISO 4217 (three character code).						

Adobe:

Currency is MANDATORY and must be sent.

Example : CUX+2:EUR'

LIN

LINE ITEM

Pos: 1020	Max: 1
Mandatory	
Group: 28	Elements: 2

User Option (Usage): Mandatory
Function: To identify a line item and configuration.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
LIN010	1082	LINE ITEM NUMBER Description: Serial number designating each separate item within a series of articles.	C	an	1/6	Mandatory				
LIN030	C212	ITEM NUMBER IDENTIFICATION Description: Goods identification for a specified source.	C	Comp		Mandatory				
LIN030-010	7140	Item number Description: A number allocated to a group or item.	C	an	1/35	Mandatory				
LIN030-020	7143	Item number type, coded Description: Identification of the type of item number. CodeList Summary (Total Codes: 86, Included: 1) <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>MF</td> <td>Manufacturer's (producer's) article number</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	MF	Manufacturer's (producer's) article number	C	an	1/3	Mandatory
<u>Code</u>	<u>Name</u>									
MF	Manufacturer's (producer's) article number									
LIN030-040	3055	Code list responsible agency, coded Description: Code identifying the agency responsible for a code list. CodeList Summary (Total Codes: 195, Included: 1) <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>90</td> <td>Assigned by manufacturer</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	90	Assigned by manufacturer	C	an	1/3	Optional
<u>Code</u>	<u>Name</u>									
90	Assigned by manufacturer									

User Note 1:

*Mandatory.
 At least one iteration of SG28 required.*

Adobe:

Example : LIN+5++28040336:MF::90'

PIA

ADDITIONAL PRODUCT ID

Pos: 1030	Max: 25
Optional	
Group: 28	Elements: 2

User Option (Usage): Optional

Function: To specify additional or substitutional item identification codes.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PIA010	4347	PRODUCT ID. FUNCTION QUALIFIER	M	an	1/3	Mandatory
Description: Indication of the function of the product code.						
CodeList Summary (Total Codes: 9, Included: 1)						
		<u>Code</u>		<u>Name</u>		
		1		Additional identification		
PIA020	C212	ITEM NUMBER IDENTIFICATION	M	Comp		Mandatory
Description: Goods identification for a specified source.						
PIA020-010	7140	Item number	C	an	1/35	Mandatory
Description: A number allocated to a group or item.						
User Note 1: <i>Product number etc.</i>						
PIA020-020	7143	Item number type, coded	C	an	1/3	Mandatory
Description: Identification of the type of item number.						
CodeList Summary (Total Codes: 86, Included: 1)						
		<u>Code</u>		<u>Name</u>		
		BP		Buyer's part number		
PIA020-040	3055	Code list responsible agency, coded	C	an	1/3	Optional
Description: Code identifying the agency responsible for a code list.						
CodeList Summary (Total Codes: 195, Included: 1)						
		<u>Code</u>		<u>Name</u>		
		92		Assigned by buyer or buyer's agent		

Adobe:

Example : PIA+1+12345678:BP::92'

QTY

QUANTITY

Pos: 1060	Max: 99
Mandatory	
Group: 28	Elements: 1

User Option (Usage): Mandatory
Function: To specify a pertinent quantity.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
QTY010	C186	QUANTITY DETAILS Description: Quantity information in a transaction, qualified when relevant.	M	Comp		Mandatory
QTY010-010	6063	Quantity qualifier Description: Code giving specific meaning to a quantity. CodeList Summary (Total Codes: 199, Included: 1)	M	an	1/3	Mandatory
		Code Name 21 Ordered quantity				
QTY010-020	6060	Quantity Description: Numeric value of a quantity. User Note 1: <i>Quantity ordered.</i>	M	n	1/15	Mandatory

Adobe:

Example : QTY+21:10'

DTM DATE/TIME/PERIOD

Pos: 1090	Max: 35
Optional	
Group: 28	Elements: 1

User Option (Usage): Optional
Function: To specify date, and/or time, or period.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Mandatory
Description: Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Mandatory
Description: Code giving specific meaning to a date, time or period.						
CodeList Summary (Total Codes: 364, Included: 1)						
		<u>Code</u>	<u>Name</u>			
		10	Shipment date/time, requested			
		Adobe:				
		<i>A requested ship date provided at this detail level will override the date provided in the DTM segment at the header level.</i>				
DTM010-020	2380	Date/time/period	C	an	1/35	Optional
Description: The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Mandatory
Description: Specification of the representation of a date, a date and time or of a period.						
CodeList Summary (Total Codes: 70, Included: 1)						
		<u>Code</u>	<u>Name</u>			
		102	CCYYMMDD			

Adobe:

Example : DTM+10:20150930:102'

PRI PRICE DETAILS

Pos: 1290	Max: 1
Mandatory	
Group: 32	Elements: 1

User Option (Usage): Mandatory
Function: To specify price information.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
PRI010	C509	PRICE INFORMATION Description: Identification of price type, price and related details.	C	Comp		Mandatory				
PRI010-010	5125	Price qualifier Description: Identification of a type of price. CodeList Summary (Total Codes: 10, Included: 1) <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>CAL</td> <td>Calculation price</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	CAL	Calculation price	M	an	1/3	Mandatory
<u>Code</u>	<u>Name</u>									
CAL	Calculation price									
PRI010-020	5118	Price Description: The monetary value associated with a purchase or sale of an article, product or service.	C	n	1/15	Mandatory				
PRI010-030	5375	Price type, coded Description: Code identifying the type of price of an item. CodeList Summary (Total Codes: 27, Included: 1) <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>CA</td> <td>Catalogue</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	CA	Catalogue	C	an	1/3	Mandatory
<u>Code</u>	<u>Name</u>									
CA	Catalogue									

Adobe:

PRI+CAL:70:CA::1:EA

UNS SECTION CONTROL

Pos: 2260	Max: 1
Mandatory	
Group: N/A	Elements: 1

User Option (Usage): Mandatory

Function: To separate header, detail, and summary sections of a message.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
UNS010	0081	SECTION IDENTIFICATION	M	a	1/1	Mandatory

Description: A character identifying the next section in a message.

CodeList Summary (Total Codes: 2, Included: 1)

<u>Code</u>	<u>Name</u>
S	Detail/summary section separation

CNT CONTROL TOTAL

Pos: 2280	Max: 10
Optional	
Group: N/A	Elements: 1

User Option (Usage): Optional
Function: To provide control total.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CNT010	C270	CONTROL	M	Comp		Mandatory
Description: Control total for checking integrity of a message or part of a message.						
CNT010-010	6069	Control qualifier	M	an	1/3	Mandatory
Description: Determines the source data elements in the message which forms the basis for 6066 Control value.						
CodeList Summary (Total Codes: 38, Included: 1)						
		Code		Name		
		2		Number of line items in message		
User Note 1: <i>The number of order lines - i.e. the number of LIN segments in the message.</i>						
CNT010-020	6066	Control value	M	n	1/18	Mandatory
Description: Value obtained from summing the values specified by the Control Qualifier throughout the message (Hash total).						
User Note 1: <i>Quantity as qualified in element 6069 above.</i>						

User Note 1:

*Optional.
 Two iterations are supported.
 1. Total number of order lines.
 2. Sum of line order quantities.*

UNT MESSAGE TRAILER

Pos: 2330	Max: 1
Mandatory	
Group: N/A	Elements: 2

User Option (Usage): Mandatory

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

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
UNT010	0074	NUMBER OF SEGMENTS IN A MESSAGE	M	n	1/6	Mandatory
		Description: Control count of number of segments in a message.				
UNT020	0062	MESSAGE REFERENCE NUMBER	M	an	1/14	Mandatory
		Description: Unique message reference assigned by the sender.				
		User Note 1: <i>Must be the same reference number as that used in UNH01.</i>				

UNZ INTERCHANGE TRAILER

Pos:	Max: 1
Mandatory	
Group: N/A	Elements: 2

User Option (Usage): Mandatory

Function: To end and check the completeness of an interchange.

Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
UNZ010	0036	Interchange control count Description: The number of messages and packages in an interchange or, if used, the number of groups in an interchange.	M	n	1/6	Mandatory
UNZ020	0020	Interchange control reference Description: Unique reference assigned by the sender to an interchange.	M	an	1/14	Mandatory

Notes:

- 0020, the value shall be identical to the value in 0020 in the corresponding UNB segment.