



Purchase Order Response Message

ORDRSP
(EDIFACT D97A)

Version: 1.0

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Notes: EDIFACT ORDRSP
Message to be used with
OEM, Distribution or
Retail partners.

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ORDRSP

Purchase order response message

Message Status=2

Purpose: A message from the seller to the buyer, responding to a purchase order message or a purchase order change request message.

Not Defined:

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

Heading:

Pos	Tag	Segment Name	Status	Rep	Notes	Usage
0010	UNH	MESSAGE HEADER	M	1	N1/0010	Must use
0020	BGM	BEGINNING OF MESSAGE	M	1	N1/0020	Must use
0030	DTM	DATE/TIME/PERIOD	M	35	N1/0030	Must use
0080		Segment Group 1	C	99	N1/0080	Must use
0090	RFF	REFERENCE	M	1	N1/0090	Must use
0100	DTM	DATE/TIME/PERIOD	C	5	N1/0100	Must use
0140		Segment Group 3	C	99	N1/0140	Must use
0150	NAD	NAME AND ADDRESS	M	1	N1/0150	Must use
0240		Segment Group 6	C	5	N1/0240	Used
0250	CTA	CONTACT INFORMATION	M	1	N1/0250	Must use
0260	COM	COMMUNICATION CONTACT	C	5	N1/0260	Must use
0310		Segment Group 8	C	5	N1/0310	Must use
0320	CUX	CURRENCIES	M	1	N1/0320	Must use

Detail:

Pos	Tag	Segment Name	Status	Rep	Notes	Usage
0960		Segment Group 26	C	200000	N2/0960	Must use
0970	LIN	LINE ITEM	M	1	N2/0970	Must use
1010	QTY	QUANTITY	C	10	N2/1010	Must use
1040	DTM	DATE/TIME/PERIOD	C	35	N2/1040	Must use
1240		Segment Group 30	C	25	N2/1240	Must use
1250	PRI	PRICE DETAILS	M	1	N2/1250	Must use
1260	CUX	CURRENCIES	C	1	N2/1260	Must use
1300		Segment Group 31	C	999	N2/1300	Must use
1310	RFF	REFERENCE	M	1	N2/1310	Must use

Summary:

Pos	Tag	Segment Name	Status	Rep	Notes	Usage
2160	UNS	SECTION CONTROL	M	1	N3/2160	Must use
2230	UNT	MESSAGE TRAILER	M	1	N3/2230	Must use

Not Defined:

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

Clarification:

1/0010 A service segment starting and uniquely identifying a message. The message type code for the Purchase order response message is ORDRSP. Note: Purchase order response messages conforming to this

- document must contain the following data in segment UNH, composite S009: Data element 0065
 ORDRSP 0052 D 0054 97A 0051 UN
- 1/0020 A segment by which the sender must uniquely identify the order response by means of its 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 response date. Examples of the use of this DTM segment are: Lead times that apply to the whole of the Order response and, if no schedule is to be specified, the delivery date. The Date/time/period segment within other Segment groups should be used whenever the date/time/period needs 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 licence number, reservation number.
 - 1/0090 A segment identifying the reference by its number and where appropriate a line number within a document.
 - 1/0100 A segment specifying the date/time related to the reference.
 - 1/0140 A group of segments identifying the parties with associated information.
 - 1/0150 A segment identifying names and addresses of the parties, in coded or clear form, and their functions relevant to the order response. Identification of the seller and buyer parties is mandatory for the order response 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.
 - 1/0240 A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.
 - 1/0250 A segment to identify a person or department, and their function, to whom communications should be directed.
 - 1/0260 A segment to identify a communications type and number for the contact specified in the CTA segment.
 - 1/0310 A group of segments specifying the currencies and related dates/periods valid for the whole order response. Currency data may be omitted in national applications but will be required for international transactions.
 - 1/0320 A segment identifying the currencies in the order response, e.g. the order currency. A rate of exchange may be given to convert a reference currency into a target currency.
 - 2/0960 A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.
 - 2/0970 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.
 - 2/1010 A segment identifying the product quantities e.g. ordered quantity.
 - 2/1040 A segment specifying date/time/period details relating to the line item only.
 - 2/1240 A group of segments identifying the relevant pricing information for the goods or services ordered.
 - 2/1250 A segment to specify the price type and amount. The price used in the calculation of the line amount will be identified as 'Unit Price'.
 - 2/1260 A segment to allow to specify the price in a different currency than in segment group 7.
 - 2/1300 A group of segments giving references and where necessary, their dates, relating to the line item.
 - 2/1310 A segment identifying the reference by its number and where appropriate a line number within a document.
 - 3/2160 A service segment placed at the start of the summary section to avoid segment collision.
 - 3/2230 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: 7

User Option (Usage): Must use**Purpose:** To start, identify and specify 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		Must use
		Description: Identification of the agency controlling the syntax and indication of syntax level.				
	0001	Syntax identifier	M	a	4/4	Must use
		Description: Coded identification of the agency controlling a syntax and syntax level used in an interchange.				
		<u>Code</u>		<u>Name</u>		
		UNOC		UN/ECE level C		
	0002	Syntax version number	M	n	1/1	Must use
		Description: Version number of the syntax identified in the syntax identifier (0001).				
		<u>Code</u>		<u>Name</u>		
		3		Version 3		
UNB020	S002	INTERCHANGE SENDER	M	Comp		Must use
		Description: Identification of the sender of the interchange.				
	0004	Sender identification	M	an	1/35	Must use
		Description: Name or coded representation of the sender of a data interchange.				
	0007	Partner identification code qualifier	C	an	1/4	Must use
		Description: Qualifier referring to the source of codes for the identifiers of interchanging partners.				
		<u>Code</u>		<u>Name</u>		
		ZZ				
UNB030	S003	INTERCHANGE RECIPIENT	M	Comp		Must use
		Description: Identification of the recipient of the interchange.				
	0010	Recipient identification	M	an	1/35	Must use
		Description: Name or coded representation of the recipient of a data interchange.				
	0007	Partner identification code qualifier	C	an	1/4	Must use
		Description: Qualifier referring to the source of codes for the identifiers of interchanging partners.				
		<u>Code</u>		<u>Name</u>		
		ZZ				
UNB040	S004	DATE/TIME OF PREPARATION	M	Comp		Must use
		Description: Date/time of preparation of the interchange.				
	0017	Date of preparation	M	n	6/6	Must use
		Description: Local date when an interchange or a functional group was prepared.				
	0019	Time of preparation	M	n	4/4	Must use
		Description: Local time of day when an interchange or a functional group was prepared.				

UNB050	0020	Interchange control reference	M	an	1/14	Must use
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Description: Unique reference assigned by the sender to an interchange.

UNB070	0026	Application reference	C	an	1/14	Must use
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Description: Identification of the application area assigned by the sender, to which the messages in the interchange relate e.g. the message identifier if all the messages in the interchange are of the same type.

UNB110	0035	Test indicator	C	n	1/1	Must use
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User Note 1:

Sample Data:

UNB+UNOA:1+098533326:ZZ+IRONWARE:ZZ+011107:1500+186'

User Note 2:

Seagate Production IDS:

UNB020:0010: 098533326

Seagate Test IDS:

UNB020:0010: 098533326TST

UNH MESSAGE HEADER

Pos: 0010	Max: 1
Mandatory	
Group: N/A	Elements: 2

User Option (Usage): Must use

Purpose: 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	M	an	1/14	Must use
		Description: Unique message reference assigned by the sender.				
UNH020	S009	MESSAGE IDENTIFIER	M	Comp		Must use
		Description: Identification of the type, version etc. of the message being interchanged.				
	0065	Message type identifier	M	an	1/6	Must use
		Description: Code identifying a type of message and assigned by its controlling agency.				
		<u>Code</u>		<u>Name</u>		
		ORDRSP		Purchase order response message		
	0052	Message type version number	M	an	1/3	Must use
		Description: Version number of a message type.				
		<u>Code</u>		<u>Name</u>		
		D		Draft version		
	0054	Message type release number	M	an	1/3	Must use
		Description: Release number within the current message type version number (0052).				
		<u>Code</u>		<u>Name</u>		
		97A		Release 1997 - A		
	0051	Controlling agency	M	an	1/2	Must use
		Description: Code identifying the agency controlling the specification, maintenance and publication of the message type.				
		<u>Code</u>		<u>Name</u>		
		UN		UN/ECE/TRADE/WP.4, United Nations Standard Messages (UNSM)		

User Note 1:

Sample Data: UNH+1+ORDRSP:D:97A:UN'

BGM BEGINNING OF MESSAGE

Pos: 0020	Max: 1
Mandatory	
Group: N/A	Elements: 3

User Option (Usage): Must use**Purpose:** 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		Must use
		Description: Identification of a type of document/message by code or name. Code preferred.				
	1001	Document/message name, coded	C	an	1/3	Must use
		Description: Document/message identifier expressed in code.				
		<u>Code</u>		<u>Name</u>		
		231		Purchase order response		
BGM020	C106	DOCUMENT/MESSAGE IDENTIFICATION	C	Comp		Must use
		Description: Identification of a document/message by its number and eventually its version or revision.				
	1004	Document/message number Buyers Purchase Order Number	C	an	1/35	Must use
		Description: Reference number assigned to the document/message by the issuer.				
BGM030	1225	Message function, coded	C	an	1/3	Must use
		Description: Code indicating the function of the message.				
		<u>Code</u>		<u>Name</u>		
		29		Accepted without amendment		
		34		Accepted with Changes		

User Note 1:*Sample Data:* BGM+231+8148458S+29'

DTM DATE/TIME/PERIOD

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

User Option (Usage): Must use**Purpose:** 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		Must use
		Description: Date and/or time, or period relevant to the specified date/time/period type.				
	2005	Date/time/period qualifier	M	an	1/3	Must use
		Description: Code giving specific meaning to a date, time or period.				
		<u>Code</u>	<u>Name</u>			
		137	Reference date/time Purchase Order Response Date			
	2380	Date/time/period	C	an	1/35	Must use
		Description: The value of a date, a date and time, a time or of a period in a specified representation.				
	2379	Date/time/period format qualifier	C	an	1/3	Must use
		Description: Specification of the representation of a date, a date and time or of a period.				
		<u>Code</u>	<u>Name</u>			
		102	CCYYMMDD			

User Note 1:*Sample Data:* DTM+137:20091222:102'

Segment Group 1

Pos: 0080	Repeat: 99
Conditional	
Group: 1	Elements: N/A

User Option (Usage): Must use
Purpose:

Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0090	RFF	REFERENCE	M	1	Must use
0100	DTM	DATE/TIME/PERIOD	C	5	Must use

RFF REFERENCE

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

User Option (Usage): Must use
Purpose: 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		Must use
Description: Identification of a reference.						
1153		Reference qualifier	M	an	1/3	Must use
Description: Code giving specific meaning to a reference segment or a reference number.						
		<u>Code</u>		<u>Name</u>		
		SS		Seagate Sales Order number		
1154		Reference number	C	an	1/35	Must use
Description: Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						

User Note 1:

Sample Data: RFF+SS:9148458'

DTM DATE/TIME/PERIOD

Pos: 0100	Max: 5
Conditional	
Group: 1	Elements: 1

User Option (Usage): Must use**Purpose:** 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		Must use
		Description: Date and/or time, or period relevant to the specified date/time/period type.				
	2005	Date/time/period qualifier	M	an	1/3	Must use
		Description: Code giving specific meaning to a date, time or period.				
		Code		Name		
		171		Reference date/time Original Purchase Order Date		
	2380	Date/time/period	C	an	1/35	Must use
		Description: The value of a date, a date and time, a time or of a period in a specified representation.				
	2379	Date/time/period format qualifier	C	an	1/3	Must use
		Description: Specification of the representation of a date, a date and time or of a period.				
		Code		Name		
		102		CCYYMMDD		

User Note 1:*Sample Data:* DTM+171:20091211:102'

Segment Group 3

Pos: 0140	Repeat: 99
Conditional	
Group: 3	Elements: N/A

User Option (Usage): Must use
Purpose:

Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0150	NAD	NAME AND ADDRESS	M	1	Must use
0240		Segment Group 6	C	5	Used

NAD NAME AND ADDRESS

Pos: 0150	Max: 1
Mandatory	
Group: 3	Elements: 7

User Option (Usage): Must use**Purpose:** 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	Must use
Description: Code giving specific meaning to a party.						
		<u>Code</u>	<u>Name</u>			
		DP	Delivery party			
NAD020	C082	PARTY IDENTIFICATION DETAILS	C	Comp		Must use
Description: Identification of a transaction party by code.						
	3039	Party id. identification	M	an	1/35	Must use
Description: Code identifying a party involved in a transaction. Seagate Ship To Code						
	3055	Code list responsible agency, coded	C	an	1/3	Used
Description: Code identifying the agency responsible for a code list.						
		<u>Code</u>	<u>Name</u>			
		9	EAN (International Article Numbering association)			

User Note 1:*Sample Data:* NAD+DP+163260:9'

Segment Group 6

Pos: 0240	Repeat: 5
Conditional	
Group: 6	Elements: N/A

User Option (Usage): Used
Purpose:

Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0250	CTA	CONTACT INFORMATION	M	1	Must use
0260	COM	COMMUNICATION CONTACT	C	5	Must use

CTA CONTACT INFORMATION

Pos: 0250	Max: 1
Mandatory	
Group: 6	Elements: 2

User Option (Usage): Must use

Purpose: To identify a person or a department to whom communication should be directed.

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>
CTA010	3139	Contact function, coded	C	an	1/3	Must use
		Description: Code specifying the function of a contact (e.g. department or person).				
		<u>Code</u>		<u>Name</u>		
		PD		Purchasing contact		
CTA020	C056	DEPARTMENT OR EMPLOYEE DETAILS	C	Comp		Must use
		Description: Code and/or name of a department or employee. Code preferred.				
	3412	Department or employee	C	an	1/35	Must use
		Description: The department or person within an organizational entity.				

User Note 1:

Sample Data: CTA+PD+:CONTACT-PERSON'

COM COMMUNICATION CONTACT

Pos: 0260	Max: 5
Conditional	
Group: 6	Elements: 1

User Option (Usage): Must use

Purpose: To identify a communication number of a department or a person to whom communication should be directed.

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>
COM010	C076	COMMUNICATION CONTACT	M	Comp		Must use
		Description: Communication number of a department or employee in a specified channel.				
	3148	Communication number	M	an	1/512	Must use
		Description: The communication number.				
	3155	Communication channel qualifier	M	an	1/3	Must use
		Description: Code identifying the type of communication channel being used.				
		<u>Code</u>		<u>Name</u>		
		TE		Telephone		

User Note 1:

Sample Data: COM+030-12345678:TE'

Segment Group 8

Pos: 0310	Repeat: 5
Conditional	
Group: 8	Elements: N/A

User Option (Usage): Must use
Purpose:

Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0320	CUX	CURRENCIES	M	1	Must use

CUX CURRENCIES

Pos: 0320	Max: 1
Mandatory	
Group: 8	Elements: 1

User Option (Usage): Must use

Purpose: 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		Must use
		Description: The usage to which a currency relates.				
	6347	Currency details qualifier	M	an	1/3	Must use
		Description: Specification of the usage to which the currency relates.				
		<u>Code</u>		<u>Name</u>		
		2		Reference currency		
	6345	Currency, coded	C	an	1/3	Must use
		Description: Identification of the name or symbol of the monetary unit involved in the transaction.				

User Note 1:

Sample Data: CUX+2:USD'

Segment Group 26

Pos: 0960	Repeat: 200000
Conditional	
Group: 26	Elements: N/A

User Option (Usage): Must use
Purpose:

Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0970	LIN	LINE ITEM	M	1	Must use
1010	QTY	QUANTITY	C	10	Must use
1040	DTM	DATE/TIME/PERIOD	C	35	Must use
1240		Segment Group 30	C	25	Must use
1300		Segment Group 31	C	999	Must use

LIN LINE ITEM

Pos: 0970	Max: 1
Mandatory	
Group: 26	Elements: 3

User Option (Usage): Must use**Purpose:** 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	C	an	1/6	Must use
Description: Serial number designating each separate item within a series of articles.						
LIN020	1229	Action request/notification, coded	C	an	1/3	Must use
Description: Code specifying the action to be taken or already taken.						
		<u>Code</u>		<u>Name</u>		
		5		Accepted without amendment		
		2		Deleted		
		6		Accepted with Amendment		
		7		Not Accepted		
LIN030	C212	ITEM NUMBER IDENTIFICATION	C	Comp		Must use
Description: Goods identification for a specified source.						
	7140	Item number	C	an	1/35	Must use
Description: A number allocated to a group or item.						
	7143	Item number type, coded	C	an	1/3	Must use
Description: Identification of the type of item number.						
		<u>Code</u>		<u>Name</u>		
		VP		Vendor's (seller's) part number		

User Note 1:*Sample Data:* LIN+1+5+ST310005MND10G-RK:VP'

QTY QUANTITY

Pos: 1010	Max: 10
Conditional	
Group: 26	Elements: 1

User Option (Usage): Must use
Purpose: 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	M	Comp		Must use
		Description: Quantity information in a transaction, qualified when relevant.				
6063		Quantity qualifier	M	an	1/3	Must use
		Description: Code giving specific meaning to a quantity.				
		Code		Name		
		21		Ordered quantity		
		113		Quantity to be delivered		
6060		Quantity	M	n	1/15	Must use
		Description: Numeric value of a quantity.				
6411		Measure unit qualifier	C	an	1/3	Must use
		Description: Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed Pieces (PCE).				

User Note 1:

Sample Data: QTY+21:96:PCE'

DTM DATE/TIME/PERIOD

Pos: 1040	Max: 35
Conditional	
Group: 26	Elements: 1

User Option (Usage): Must use**Purpose:** 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		Must use
		Description: Date and/or time, or period relevant to the specified date/time/period type.				
	2005	Date/time/period qualifier	M	an	1/3	Must use
		Description: Code giving specific meaning to a date, time or period.				
		<u>Code</u>		<u>Name</u>		
		69		Delivery date/time, promised for		
	2380	Date/time/period	C	an	1/35	Must use
		Description: The value of a date, a date and time, a time or of a period in a specified representation.				
	2379	Date/time/period format qualifier	C	an	1/3	Must use
		Description: Specification of the representation of a date, a date and time or of a period.				
		<u>Code</u>		<u>Name</u>		
		102		CCYYMMDD		

User Note 1:*Sample Data:* DTM+69:20100108:102'

Segment Group 30

Pos: 1240	Repeat: 25
Conditional	
Group: 30	Elements: N/A

User Option (Usage): Must use
Purpose:

Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
1250	PRI	PRICE DETAILS	M	1	Must use
1260	CUX	CURRENCIES	C	1	Must use

PRI PRICE DETAILS

Pos: 1250	Max: 1
Mandatory	
Group: 30	Elements: 1

User Option (Usage): Must use**Purpose:** 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	C	Comp		Must use
		Description: Identification of price type, price and related details.				
5125		Price qualifier	M	an	1/3	Must use
		Description: Identification of a type of price.				
		<u>Code</u>		<u>Name</u>		
		AAF		Information Price		
5118		Price	C	n	1/15	Must use
		Description: The monetary value associated with a purchase or sale of an article, product or service.				
5375		Price type, coded	C	an	1/3	Must use
		Description: Code identifying the type of price of an item.				
		<u>Code</u>		<u>Name</u>		
		PE		Per each		
5387		Price type qualifier	C	an	1/3	Must use
		Description: Code identifying pricing specification.				
		<u>Code</u>		<u>Name</u>		
		ABA		Individual buyer price		

User Note 1:*Sample Data:* PRI+AAF:175:PE:ABA'

CUX CURRENCIES

Pos: 1260	Max: 1
Conditional	
Group: 30	Elements: 1

User Option (Usage): Must use**Purpose:** 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		Must use
		Description: The usage to which a currency relates.				
6347		Currency details qualifier	M	an	1/3	Must use
		Description: Specification of the usage to which the currency relates.				
		<u>Code</u>		<u>Name</u>		
		2		Reference currency		
6345		Currency, coded	C	an	1/3	Must use
		Description: Identification of the name or symbol of the monetary unit involved in the transaction.				

User Note 1:*Sample Data:* CUX+2:USD'

Segment Group 31

Pos: 1300	Repeat: 999
Conditional	
Group: 31	Elements: N/A

User Option (Usage): Must use
Purpose:

Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
1310	RFF	REFERENCE	M	1	Must use

RFF REFERENCE

Pos: 1310	Max: 1
Mandatory	
Group: 31	Elements: 1

User Option (Usage): Must use
Purpose: 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		Must use
Description: Identification of a reference.						
1153		Reference qualifier	M	an	1/3	Must use
Description: Code giving specific meaning to a reference segment or a reference number.						
		<u>Code</u>		<u>Name</u>		
		ON		Order number (purchase)		
1154		Reference number	C	an	1/35	Must use
Description: Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						
1156		Line number	C	an	1/6	Must use
Description: Number of the line in the document/message referenced in 1154 Reference number.						

User Note 1:

Sample Data: REF+ON:8148458S:10'

UNS SECTION CONTROL

Pos: 2160	Max: 1
Mandatory	
Group: N/A	Elements: 1

User Option (Usage): Must use**Purpose:** 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	Must use

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

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

User Note 1:*Sample Data:* UNS+S'

UNT MESSAGE TRAILER

Pos: 2230	Max: 1
Mandatory	
Group: N/A	Elements: 2

User Option (Usage): Must use**Purpose:** 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	Must use
		Description: Control count of number of segments in a message.				
UNT020	0062	Message reference number	M	an	1/14	Must use
		Description: Unique message reference assigned by the sender.				

User Note 1:*Sample Data:* UNT+155+1'

UNZ INTERCHANGE TRAILER

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

User Option (Usage): Must use

Purpose: 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	M	n	1/6	Must use
Description: Count either of the number of messages or, if used, of the number of functional groups in an interchange.						
UNZ020	0020	Interchange control reference	M	an	1/14	Must use
Description: Unique reference assigned by the sender to an interchange.						

User Note 1:

Sample Data: UNZ+1+5'

Sample Message

UNA:+.? '
 UNB+UNOC:3+098533326TST:ZZ+TESTPARTNERID:ZZ+091228:0336+5++ORDRSP++++1'
 UNH+1+ORDRSP:D:97A:UN'
 BGM+231+8148458S+29'
 DTM+171:20091222:102'
 RFF+SS:9148458"
 DTM+171:20091217:102'
 NAD+BY+0000163260++TEST PARTNER NAME GMBH:x+HEISEN 3:x+DORNBACH ++99999+DE'
 CTA+PD+:Contact Person'
 COM+stx.team@ingram.de:EM'
 NAD+DP+45557002++BUYER DELIVERY+GRAFMANN 14+WUENNENBERG++88855+DE'
 NAD+SU+098533326:.9'
 CTA+SU+:ORDER MANAGEMENT'
 COM+31(0)203167300:TE'
 CUX+2:USD'
 LIN+1+5+ST310005MND10G-RK:VP'
 QTY+21:96:NPT'
 QTY+113:96:NPT'
 DTM+69:20100108:102'
 PRI+GRP:175:PE:ABA'
 CUX+2:USD'
 RFF+ON:8148458S:1'
 LIN+2+5+ST340005LSD10G-RK:VP'
 QTY+21:24:NPT'
 QTY+113:24:NPT'
 DTM+69:20100108:102'
 PRI+GRP:538:PE:ABA'
 CUX+2:USD'
 RFF+ON:8148458S:2'
 LIN+3+5+ST320005SHD10G-RK:VP'
 QTY+21:12:NPT'
 QTY+113:12:NPT'
 DTM+69:20100108:102'
 PRI+GRP:617:PE:ABA'
 CUX+2:USD'
 RFF+ON:8148458S:3'
 LIN+4+5+ST360005SHD10G-RK:VP'
 QTY+21:12:NPT'
 QTY+113:12:NPT'
 DTM+69:20100108:102'
 PRI+GRP:949:PE:ABA'
 CUX+2:USD'
 RFF+ON:8148458S:5'
 LIN+5+5+ST380005SHD10G-RK:VP'
 QTY+21:12:NPT'
 QTY+113:12:NPT'
 DTM+69:20100108:102'
 PRI+GRP:1210:PE:ABA'
 CUX+2:USD'
 RFF+ON:8148458S:6'
 UNS+S'
 UNT+155+1'
 UNZ+1+5'