

EDIFACT ORDERS D96A

Purchase order message

EDI Message Implementation Guide

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ORDERS

Purchase order message

Message Status=2

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

Not Defined:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
	UNB	INTERCHANGE HEADER	M	1		Must use

Heading:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
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
0070	FTX	FREE TEXT	C	99	N1/0070	Used
0080		Segment Group 1	C	10	N1/0080	Used
0090	RFF	REFERENCE	M	1	N1/0090	Must use
0100	DTM	DATE/TIME/PERIOD	C	5	N1/0100	Used
0110		Segment Group 2	C	99	N1/0110	Used
0120	NAD	NAME AND ADDRESS	M	1	N1/0120	Must use
0150		Segment Group 3	C	10	N1/0150	Used
0160	RFF	REFERENCE	M	1	N1/0160	Must use
0210		Segment Group 5	C	5	N1/0210	Used
0220	CTA	CONTACT INFORMATION	M	1	N1/0220	Must use
0230	COM	COMMUNICATION CONTACT	C	5	N1/0230	Used
0280		Segment Group 7	C	5	N1/0280	Used
0290	CUX	CURRENCIES	M	1	N1/0290	Must use
0320		Segment Group 8	C	10	N1/0320	Used
0330	PAT	PAYMENT TERMS BASIS	M	1	N1/0330	Must use
0420		Segment Group 11	C	5	N1/0420	Used
0430	TOD	TERMS OF DELIVERY OR TRANSPORT	M	1	N1/0430	Must use

Detail:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
0930		Segment Group 25	C	200000	N2/0930	Used
0940	LIN	LINE ITEM	M	1	N2/0940	Must use
0950	PIA	ADDITIONAL PRODUCT ID	C	25	N2/0950	Used
0960	IMD	ITEM DESCRIPTION	C	99	N2/0960	Used
0980	QTY	QUANTITY	C	10	N2/0980	Used
1010	DTM	DATE/TIME/PERIOD	C	35	N2/1010	Used
1080	FTX	FREE TEXT	C	99	N2/1080	Used
1180		Segment Group 28	C	25	N2/1180	Used
1190	PRI	PRICE DETAILS	M	1	N2/1190	Must use

<u>1240</u>		<u>Segment Group 29</u>	<u>C</u>	<u>10</u>	<u>N2/1240</u>	<u>Used</u>
1250	RFF	REFERENCE	M	1	N2/1250	Must use
1260	DTM	DATE/TIME/PERIOD	C	5	N2/1260	Used

Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
2090	UNS	SECTION CONTROL	M	1	N3/2090	Must use
2100	MOA	MONETARY AMOUNT	C	12	N3/2100	Used
2110	CNT	CONTROL TOTAL	C	10	N3/2110	Used
2160	UNT	MESSAGE TRAILER	M	1	N3/2160	Must use

Not Defined:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
	UNZ	INTERCHANGE TRAILER	M	1		Must use

UNB INTERCHANGE HEADER

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

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>
UNB010	S001	SYNTAX IDENTIFIER	M	Comp	
		Description: Identification of the agency controlling the syntax and indication of syntax level.			
	0001	Syntax identifier	M	a	4/4
		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
		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	
		Description: Identification of the sender of the interchange.			
	0004	Sender identification	M	an	1/35
		Description: Name or coded representation of the sender of a data interchange.			
	0007	Partner identification code qualifier	C	an	1/4
		Description: Qualifier referring to the source of codes for the identifiers of interchanging partners. All valid standard codes are used.			
	0008	Address for reverse routing	C	an	1/14
		Description: Address specified by the sender of an interchange to be included by the recipient in the response interchanges to facilitate internal routing.			
UNB030	S003	INTERCHANGE RECIPIENT	M	Comp	
		Description: Identification of the recipient of the interchange.			
	0010	Recipient identification	M	an	1/35
		Description: Name or coded representation of the recipient of a data interchange.			
	0007	Partner identification code qualifier	C	an	1/4
		Description: Qualifier referring to the source of codes for the identifiers of interchanging partners. All valid standard codes are used.			
	0014	Routing address	C	an	1/14
		Description: Address specified by the recipient of an interchange to be included by the sender and used by the recipient for routing of received interchanges inside his organization.			

UNB040	S004	DATE/TIME OF PREPARATION	M	Comp	
		Description: Date/time of preparation of the interchange.			
	0017	Date of preparation	M	n	6/6
		Description: Local date when an interchange or a functional group was prepared.			
	0019	Time of preparation	M	n	4/4
		Description: Local time of day when an interchange or a functional group was prepared.			
UNB050	0020	Interchange control reference	M	an	1/14
		Description: Unique reference assigned by the sender to an interchange.			
UNB060	S005	RECIPIENTS REFERENCE PASSWORD	C	Comp	
		Description: Reference or password as agreed between the communicating partners.			
	0022	Recipient's reference/password	M	an	1/14
		Description: Unique reference assigned by the recipient to the data interchange or a password to the recipient's system or to a third party network as specified in the partners interchange agreement.			
	0025	Recipient's reference/password qualifier	C	an	2/2
		Description: Qualifier for the recipient's reference or password. All valid standard codes are used.			
UNB070	0026	Application reference	C	an	1/14
		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.			
UNB080	0029	Processing priority code	C	a	1/1
		Description: Code determined by the sender requesting processing priority for the interchange. All valid standard codes are used.			
UNB090	0031	Acknowledgement request	C	n	1/1
		Description: Code determined by the sender for acknowledgement of the interchange. All valid standard codes are used.			
UNB100	0032	Communications agreement ID	C	an	1/35
		Description: Identification by name or code of the type of agreement under which the interchange takes place.			
UNB110	0035	Test indicator	C	n	1/1
		Description: Indication that the interchange is a test. All valid standard codes are used.			

UNH MESSAGE HEADER

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

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>
UNH010	0062	Message reference number	M	an	1/14
		Description: Unique message reference assigned by the sender.			
UNH020	S009	MESSAGE IDENTIFIER	M	Comp	
		Description: Identification of the type, version etc. of the message being interchanged.			
	0065	Message type identifier	M	an	1/6
		Description: Code identifying a type of message and assigned by its controlling agency.			
		<u>Code</u>		<u>Name</u>	
		ORDERS		Purchase order message	
	0052	Message type version number	M	an	1/3
		Description: Version number of a message type.			
	0054	Message type release number	M	an	1/3
		Description: Release number within the current message type version number (0052).			
	0051	Controlling agency	M	an	1/2
		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)	
	0057	Association assigned code	C	an	1/6
		Description: Code, assigned by the association responsible for the design and maintenance of the message type concerned, which further identifies the message.			

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		Used
		Description: Identification of a type of document/message by code or name. Code preferred.				
	1001	Document/message name, coded	C	an	1/3	Used
		Description: Document/message identifier expressed in code.				
		<u>Code</u>		<u>Name</u>		
		220		Order		
	1000	Document/message name	C	an	1/35	Used
		Description: Plain language identifier specifying the function of a document/message.				
BGM020	1004	Document/message number	C	an	1/35	Used
		Description: Reference number assigned to the document/message by the issuer.				
BGM030	1225	Message function, coded	C	an	1/3	Used
		Description: Code indicating the function of the message.				
		<u>Code</u>		<u>Name</u>		
		9		Original		

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>				
		2 Delivery date/time, requested				
		137 Document/message date/time				
2380		Date/time/period	C	an	1/35	Used
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	Used
Description: Specification of the representation of a date, a date and time or of a period.						
All valid standard codes are used.						

FTX FREE TEXT

Pos: 0070	Max: 99
Conditional	
Group: N/A	Elements: 3

User Option (Usage): Used

Purpose: To provide free form or coded text 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>
FTX010	4451	Text subject qualifier	M	an	1/3	Must use
Description: Code specifying subject of a free text.						
		<u>Code</u>		<u>Name</u>		
		PUR		Purchasing information		
		ZZZ		Mutually defined		
FTX040	C108	TEXT LITERAL	C	Comp		Used
Description: Free text; one to five lines.						
4440		Free text	M	an	1/70	Must use
Description: Free text field available to the message sender for information.						
4440		Free text	C	an	1/70	Used
Description: Free text field available to the message sender for information.						
4440		Free text	C	an	1/70	Used
Description: Free text field available to the message sender for information.						
4440		Free text	C	an	1/70	Used
Description: Free text field available to the message sender for information.						
4440		Free text	C	an	1/70	Used
Description: Free text field available to the message sender for information.						
FTX050	3453	Language, coded	C	an	1/3	Used
Description: Code of language (ISO 639-1988).						

Segment Group 1

Pos: 0080	Repeat: 10
Conditional	
Group: 1	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>
0090	RFF	REFERENCE	M	1	Must use
0100	DTM	DATE/TIME/PERIOD	C	5	Used

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>			
		CT	Contract number			
		ON	Order number (purchase)			
		VN	Order number (vendor)			
1154		Reference number	C	an	1/35	Used
Description: Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						

DTM DATE/TIME/PERIOD

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

User Option (Usage): Used

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>			
		171	Reference date/time			
2380		Date/time/period	C	an	1/35	Used
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	Used
Description: Specification of the representation of a date, a date and time or of a period.						
		<u>Code</u>	<u>Name</u>			
		102	CCYYMMDD			
		203	CCYYMMDDHHMM			

Segment Group 2

Pos: 0110	Repeat: 99
Conditional	
Group: 2	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>
0120	NAD	NAME AND ADDRESS	M	1	Must use
0150		Segment Group 3	C	10	Used
0210		Segment Group 5	C	5	Used

NAD NAME AND ADDRESS

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

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>		
		BY		Buyer		
		DP		Delivery party		
		SU		Supplier		
NAD020	C082	PARTY IDENTIFICATION DETAILS	C	Comp		Used
		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.				
	3055	Code list responsible agency, coded	C	an	1/3	Used
		Description: Code identifying the agency responsible for a code list. All valid standard codes are used.				
NAD040	C080	PARTY NAME	C	Comp		Used
		Description: Identification of a transaction party by name, one to five lines. Party name may be formatted.				
	3036	Party name	M	an	1/35	Must use
		Description: Name of a party involved in a transaction.				
NAD050	C059	STREET	C	Comp		Used
		Description: Street address and/or PO Box number in a structured address: one to three lines.				
	3042	Street and number/p.o. box	M	an	1/35	Must use
		Description: Street and number in plain language, or Post Office Box No.				
NAD060	3164	City name	C	an	1/35	Used
		Description: Name of a city (a town, a village) for addressing purposes.				
NAD070	3229	Country sub-entity identification	C	an	1/9	Used
		Description: Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies.				
NAD080	3251	Postcode identification	C	an	1/9	Used
		Description: Code defining postal zones or addresses.				
NAD090	3207	Country, coded	C	an	1/3	Used
		Description: Identification of the name of a country or other geographical entity as specified in ISO 3166.				

Segment Group 3

Pos: 0150 Repeat: 10
Conditional
Group: 3 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>
0160	RFF	REFERENCE	M	1	Must use

RFF REFERENCE

Pos: 0160	Max: 1
Mandatory	
Group: 3	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>		
		VA		VAT registration number		
		ADE		Account number		
1154		Reference number	C	an	1/35	Used
Description: Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						

Segment Group 5

Pos: 0210Repeat: 5
Conditional
Group: 5Elements: 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>
0220	CTA	CONTACT INFORMATION	M	1	Must use
0230	COM	COMMUNICATION CONTACT	C	5	Used

CTA CONTACT INFORMATION

Pos: 0220	Max: 1
Mandatory	
Group: 5	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	Used
Description: Code specifying the function of a contact (e.g. department or person).						
		<u>Code</u>		<u>Name</u>		
		IC		Information contact		
CTA020	C056	DEPARTMENT OR EMPLOYEE DETAILS	C	Comp		Used
Description: Code and/or name of a department or employee. Code preferred.						
	3413	Department or employee identification	C	an	1/17	Used
Description: Internal identification code.						
	3412	Department or employee	C	an	1/35	Used
Description: The department or person within an organizational entity.						

COM COMMUNICATION CONTACT

Pos: 0230 Max: 5
Conditional
Group: 5 Elements: 1

User Option (Usage): Used

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>			
		EM	Electronic mail			
		FX	Telefax			
		TE	Telephone			

Segment Group 7

Pos: 0280Repeat: 5
Conditional
Group: 7Elements: 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>
0290	CUX	CURRENCIES	M	1	Must use

CUX CURRENCIES

Pos: 0290	Max: 1
Mandatory	
Group: 7	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		Used
		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	Used
		Description: Identification of the name or symbol of the monetary unit involved in the transaction.				
6343		Currency qualifier	C	an	1/3	Used
		Description: Code giving specific meaning to data element 6345 Currency.				
		<u>Code</u>		<u>Name</u>		
		4		Invoicing currency		
		9		Order currency		
6348		Currency rate base	C	n	1/4	Used
		Description: Multiplying factor used in expressing the number of currency units.				

Segment Group 8

Pos: 0320	Repeat: 10
Conditional	
Group: 8	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>
0330	PAT	PAYMENT TERMS BASIS	M	1	Must use

PAT PAYMENT TERMS BASIS

Pos: 0330	Max: 1
Mandatory	
Group: 8	Elements: 2

User Option (Usage): Must use

Purpose: To specify the payment terms basis.

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>
PAT010	4279	Payment terms type qualifier	M	an	1/3	Must use
Description: Identification of the type of payment terms.						
		<u>Code</u>	<u>Name</u>			
		1	Basic			
PAT030	C112	TERMS/TIME INFORMATION	C	Comp		Used
Description: Time details in payment terms.						
	2475	Payment time reference, coded	M	an	1/3	Must use
Description: Code relating payment terms to the date of a specific event.						
		<u>Code</u>	<u>Name</u>			
		5	Date of invoice			
	2009	Time relation, coded	C	an	1/3	Used
Description: Code relating payment terms to a time before, on or after the reference date.						
		<u>Code</u>	<u>Name</u>			
		3	After reference			
	2151	Type of period, coded	C	an	1/3	Used
Description: Agreed or specified period of time (coded).						
		<u>Code</u>	<u>Name</u>			
		D	Day			
		M	Month			
	2152	Number of periods	C	n	1/3	Used
Description: Number of periods of the type indicated in data element 2151 Type of period, coded.						

Segment Group 11

Pos: 0420 Repeat: 5
Conditional
Group: 11 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>
0430	TOD	TERMS OF DELIVERY OR TRANSPORT	M	1	Must use

TOD TERMS OF DELIVERY OR TRANSPORT

Pos: 0430 Max: 1
Mandatory
Group: 11 Elements: 2

User Option (Usage): Must use

Purpose: To specify terms of delivery or transport.

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>
TOD010	4055	Terms of delivery or transport function, coded	C	an	1/3	Used
Description: Indication whether the terms relate to e.g. price conditions, delivery conditions, transport conditions, or a combination of these.						
		<u>Code</u>	<u>Name</u>			
		3	Price and despatch condition			
TOD030	C100	TERMS OF DELIVERY OR TRANSPORT	C	Comp		Used
Description: Terms of delivery or transport code from a specified source.						
	4053	Terms of delivery or transport, coded	C	an	1/3	Used
Description: Identification of the terms agreed between two parties (e.g. seller/buyer, shipper/carrier) under which a product or service is provided.						

Segment Group 25

Pos: 0930 Repeat: 200000
 Conditional
 Group: 25 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>
0940	LIN	LINE ITEM	M	1	Must use
0950	PIA	ADDITIONAL PRODUCT ID	C	25	Used
0960	IMD	ITEM DESCRIPTION	C	99	Used
0980	QTY	QUANTITY	C	10	Used
1010	DTM	DATE/TIME/PERIOD	C	35	Used
1080	FTX	FREE TEXT	C	99	Used
1180		Segment Group 28	C	25	Used
1240		Segment Group 29	C	10	Used

LIN LINE ITEM

Pos: 0940 Max: 1
Mandatory
Group: 25 Elements: 2

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	n	1/6	Used
		Description: Serial number designating each separate item within a series of articles.				
LIN030	C212	ITEM NUMBER IDENTIFICATION	C	Comp		Used
		Description: Goods identification for a specified source.				
	7140	Item number	C	an	1/35	Used
		Description: A number allocated to a group or item.				
	7143	Item number type, coded	C	an	1/3	Used
		Description: Identification of the type of item number.				
		<u>Code</u>		<u>Name</u>		
		IN		Buyer's item number		
	3055	Code list responsible agency, coded	C	an	1/3	Used
		Description: Code identifying the agency responsible for a code list.				
		All valid standard codes are used.				

PIA ADDITIONAL PRODUCT ID

Pos: 0950	Max: 25
Conditional	
Group: 25	Elements: 2

User Option (Usage): Used

Purpose: 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	Must use
Description: Indication of the function of the product code.						
		<u>Code</u>	<u>Name</u>			
		1	Additional identification			
PIA020	C212	ITEM NUMBER IDENTIFICATION	M	Comp		Must use
Description: Goods identification for a specified source.						
7140		Item number	C	an	1/35	Used
Description: A number allocated to a group or item.						
7143		Item number type, coded	C	an	1/3	Used
Description: Identification of the type of item number.						
		<u>Code</u>	<u>Name</u>			
		SA	Supplier's article number			
3055		Code list responsible agency, coded	C	an	1/3	Used
Description: Code identifying the agency responsible for a code list.						
All valid standard codes are used.						

IMD ITEM DESCRIPTION

Pos: 0960 Max: 99
Conditional
Group: 25 Elements: 2

User Option (Usage): Used

Purpose: To describe an item in either an industry or free format.

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>
IMD010	7077	Item description type, coded	C	an	1/3	Used
Description: Code indicating the format of a description.						
		<u>Code</u>		<u>Name</u>		
		F		Free-form		
IMD030	C273	ITEM DESCRIPTION	C	Comp		Used
Description: Description of an item.						
	7008	Item description	C	an	1/35	Used
Description: Plain language description of articles or products.						
	7008	Item description	C	an	1/35	Used
Description: Plain language description of articles or products.						

QTY QUANTITY

Pos: 0980	Max: 10
Conditional	
Group: 25	Elements: 1

User Option (Usage): Used

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.				
		<u>Code</u>		<u>Name</u>		
		21		Ordered quantity		
6060		Quantity	M	n	1/15	Must use
		Description: Numeric value of a quantity.				
6411		Measure unit qualifier	C	an	1/3	Used
		Description: Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed.				

DTM DATE/TIME/PERIOD

Pos: 1010	Max: 35
Conditional	
Group: 25	Elements: 1

User Option (Usage): Used

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>			
		2	Delivery date/time, requested			
2380		Date/time/period	C	an	1/35	Used
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	Used
Description: Specification of the representation of a date, a date and time or of a period.						
		<u>Code</u>	<u>Name</u>			
		102	CCYYMMDD			
		203	CCYYMMDDHHMM			

FTX FREE TEXT

Pos: 1080	Max: 99
Conditional	
Group: 25	Elements: 3

User Option (Usage): Used

Purpose: To provide free form or coded text 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>
FTX010	4451	Text subject qualifier	M	an	1/3	Must use
Description: Code specifying subject of a free text.						
		<u>Code</u>		<u>Name</u>		
		PUR		Purchasing information		
		ZZZ		Mutually defined		
FTX040	C108	TEXT LITERAL	C	Comp		Used
Description: Free text; one to five lines.						
	4440	Free text	M	an	1/70	Must use
Description: Free text field available to the message sender for information.						
	4440	Free text	C	an	1/70	Used
Description: Free text field available to the message sender for information.						
	4440	Free text	C	an	1/70	Used
Description: Free text field available to the message sender for information.						
	4440	Free text	C	an	1/70	Used
Description: Free text field available to the message sender for information.						
	4440	Free text	C	an	1/70	Used
Description: Free text field available to the message sender for information.						
FTX050	3453	Language, coded	C	an	1/3	Used
Description: Code of language (ISO 639-1988).						

Segment Group 28

Pos: 1180 Repeat: 25
Conditional
Group: 28 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>
1190	PRI	PRICE DETAILS	M	1	Must use

PRI PRICE DETAILS

Pos: 1190	Max: 1
Mandatory	
Group: 28	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		Used
		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>		
		AAA		Calculation net		
	5118	Price	C	n	1/15	Used
		Description: The monetary value associated with a purchase or sale of an article, product or service.				
	5375	Price type, coded	C	an	1/3	Used
		Description: Code identifying the type of price of an item.				
		<u>Code</u>		<u>Name</u>		
		CT		Contract		
	5284	Unit price basis	C	n	1/9	Used
		Description: Basis on which the unit price/rate applies.				
	6411	Measure unit qualifier	C	an	1/3	Used
		Description: Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed.				

Segment Group 29

Pos: 1240	Repeat: 10
Conditional	
Group: 29	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>
1250	RFF	REFERENCE	M	1	Must use
1260	DTM	DATE/TIME/PERIOD	C	5	Used

RFF REFERENCE

Pos: 1250	Max: 1
Mandatory	
Group: 29	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>		
		CT		Contract number		
		ON		Order number (purchase)		
1154		Reference number	C	an	1/35	Used
Description: Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						

DTM DATE/TIME/PERIOD

Pos: 1260	Max: 5
Conditional	
Group: 29	Elements: 1

User Option (Usage): Used

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>			
		171	Reference date/time			
2380		Date/time/period	C	an	1/35	Used
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	Used
Description: Specification of the representation of a date, a date and time or of a period.						
		<u>Code</u>	<u>Name</u>			
		102	CCYYMMDD			
		203	CCYYMMDDHHMM			

UNS SECTION CONTROL

Pos: 2090	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

MOA MONETARY AMOUNT

Pos: 2100	Max: 12
Conditional	
Group: N/A	Elements: 1

User Option (Usage): Used

Purpose: To specify a monetary amount.

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>
MOA010	C516	MONETARY AMOUNT	M	Comp		Must use
Description: Amount of goods or services stated as a monetary amount in a specified currency.						
5025		Monetary amount type qualifier	M	an	1/3	Must use
Description: Indication of type of amount.						
		<u>Code</u>	<u>Name</u>			
		79	Total line items amount			
5004		Monetary amount	C	n	1/18	Used
Description: Number of monetary units.						

CNT CONTROL TOTAL

Pos: 2110	Max: 10
Conditional	
Group: N/A	Elements: 1

User Option (Usage): Used
Purpose: 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		Must use
Description: Control total for checking integrity of a message or part of a message.						
6069		Control qualifier	M	an	1/3	Must use
Description: Determines the source data elements in the message which forms the basis for 6066 Control value.						
		<u>Code</u>		<u>Name</u>		
		2		Number of line items in message		
6066		Control value	M	n	1/18	Must use
Description: Value obtained from summing the values specified by the Control Qualifier throughout the message (Hash total).						
6411		Measure unit qualifier	C	an	1/3	Used
Description: Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed.						

UNT MESSAGE TRAILER

Pos: 2160	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.						

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.						