Rithum™

ORDERS Purchase Order Message

Introduction:

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

Notes:

Level 2 note:

MESSAGE PURPOSE:

The EDIFACT ORDERS message conveys all information necessary to fulfill an order obtained from this channel.

This guide describes a subset of the full HubEDIFACT ORDERS dataset - i.e. the data elements that will be populated on orders obtained from this channel.

DATA ELEMENT REQUIREMENTS AND USAGE:

The following User Attributes are employed in this document:

M - Mandatory by the EDIFACT standard.
M/U - Must be used to meet the requirements of this channel
D - Dependent
R - Recommended
X - not used

Any element not marked with one of the above User Attributes indicates that the element may be included in the order but does not guarantee that it will always be included.

Heading Section:

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Group Repeat	Notes and Comments
M	0010	UNH	Message Header	M	1		
M	0020	BGM	Beginning of Message	M	1		
M	0030	DTM	Date/Time/Period	M	6		
	0070	FTX	Free Text	C	11		
	0080		Segment Group 1: RFF-DTM	C		10	
M	0090	RFF	Reference	M	1		
	0100	DTM	Date/Time/Period	C	5		

M/U	0110		Segment Group 2: NAD-LOC-SG5	C		99
M	0120	NAD	Name and Address	M	1	
	0130	LOC	Place/Location Identification	C	25	
	0210		Segment Group 5: CTA-COM	C		5
M	0220	CTA	Contact Information	M	1	
	0230	COM	Communication Contact	C	5	
	0280		Segment Group 7: CUX	C		1
M	0290	CUX	Currencies	M	1	
M/U	0370		Segment Group 9: TDT	C		1
M	0380	TDT	Details of Transport	M	1	
	0880		Segment Group 24: RCS-FTX	C		100
M	0890	RCS	Requirements and Conditions	M	1	
	0920	FTX	Free Text	C	5	

Detail Section:

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Group Repeat	Notes and Comments
M/U	0930		Segment Group 25: LIN-PIA-IMD-QTY-DTM-FTX-SG26-SG28-SG35-SG51	C		200000	
M	0940	LIN	Line Item	M	1		
	0950	PIA	Additional Product Id	C	2		
	0960	IMD	Item Description	C	16		
M/U	0980	QTY	Quantity	C	1		
	1010	DTM	Date/Time/Period	C	5		
	1080	FTX	Free Text	C	9		
	1090		Segment Group 26: CCI-CAV	C		999	
M	1100	CCI	Characteristic/Class Id	M	1		
	1110	CAV	Characteristic Value	C	10		
	1180		Segment Group 28: PRI	C		25	
M	1190	PRI	Price Details	M	1		
	1480		Segment Group 35: NAD-LOC-SG38	C		7	
M	1490	NAD	Name and Address	M	1		
	1500	LOC	Place/Location Identification	C	5		
	1570		Segment Group 38: CTA-COM	C		5	
M	1580	CTA	Contact Information	M	1		
	1590	COM	Communication Contact	C	5		
	1990		Segment Group 51: RCS-FTX	C		100	
M	2000	RCS	Requirements and Conditions	M	1		
	2030	FTX	Free Text	C	5		

Section Control:

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Group Repeat	Notes and Comments
M	2090	UNS	Section Control	M	1		

Summary Section:

User	Pos.	Seg.		Req.		Group	Notes and

Attribute	No.	ID	Name	Des.	Max.Use	Repeat	Comments
M	2160	UNT	Message Trailer	M	1		

Segment: **UNH Message Header**
Position: 0010
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: 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 96A   0051 UN
Dependency Notes:
Semantic Notes:
Comments:
Business Rules: Variable Name: UNH1

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	0062		**MESSAGE REFERENCE NUMBER**	M an..14
			Unique message reference assigned by the sender.	
M	S009		**MESSAGE IDENTIFIER**	M
			Identification of the type, version etc. of the message being interchanged.	
M		0065	**Message type identifier**	M an..6
			Code identifying a type of message and assigned by its controlling agency.	
			ORDERS Purchase order message	
			Message specifying details for goods or services ordered under conditions agreed between the seller and the buyer.	
M		0052	**Message type version number**	M an..3
			Version number of a message type.	
			D Message verson number	
M		0054	**Message type release number**	M an..3
			Release number within the current message type version number (0052).	
			96A Version 96A	
M		0051	**Controlling agency**	M an..2
			Code identifying the agency controlling the specification, maintenance and publication of the message type.	
			UN UN/ECE/TRADE/WP.4, United Nations Standard Messages (UNSM) UN Economic Commission for Europe (UN/ECE), Committee on the development of trade (TRADE), Working Party on facilitation of international trade procedures (WP.4).	
		0057	**Association assigned code**	C an..6
			Code, assigned by the association responsible for the design and maintenance of the message type concerned, which further identifies the message.	
			EAN008	
	0068		**COMMON ACCESS REFERENCE**	C an..35
			Reference serving as a key to relate all subsequent transfers of data to the same business case or file.	
	S010		**STATUS OF THE TRANSFER**	C
			Statement that the message is one in a sequence of transfers relating to the	

same topic.

| M | | 0070 | **Sequence message transfer number** | M | n..2 |

Number assigned by the sender indicating that the message is an addition or change of a previously sent message relating to the same topic.

| | | 0073 | **First/last sequence message transfer indication** | C | a1 |

Indication used for the first and last message in a sequence of the same type of message relating to the same topic.

Segment:			**BGM Beginning of Message**	
Position:			0020	
Group:				
Level:			0	
Usage:			Mandatory	
Max Use:			1	
Purpose:			A segment by which the sender must uniquely identify the order by means of its name and number and when necessary its function.	
Dependency Notes:				
Semantic Notes:				
Comments:				

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
	C002		**DOCUMENT/MESSAGE NAME**	**C**
			Identification of a type of document/message by code or name. Code preferred.	
M/U		1001	**Document/message name, coded**	**C an..3**
			Document/message identifier expressed in code.	
			220 Order	
			Document/message by means of which a buyer initiates a transaction with a seller involving the supply of goods or services as specified, according to conditions set out in an offer, or otherwise known to the buyer.	
M/U	1004		**DOCUMENT/MESSAGE NUMBER**	**C an..35**
			Reference number assigned to the document/message by the issuer.	
			Level 2 note:	
			Order number. Must be returned in all messages reporting activity related to this order.	
	1225		**MESSAGE FUNCTION, CODED**	**C an..3**
			Code indicating the function of the message.	
			9 Original	
			Initial transmission related to a given transaction.	
			53 Test	
			Code indicating the message is to be considered as a test.	
			Level 2 note:	
			Used to indicate that this is a test order and should not be processed as a "live" order where product is shipped.	

Segment: **DTM Date/Time/Period**
Position: 0030
Group:
Level: 1
Usage: Mandatory
Max Use: 6
Purpose: 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.

Dependency Notes:
Semantic Notes:
Comments:
Notes: **Level 1 note**

All dates/times will be sent in GMT and "GMT" will be used as the timezone code in the DTM01:02.

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	C507		**DATE/TIME/PERIOD**	M
			Date and/or time, or period relevant to the specified date/time/period type.	
M		2005	**Date/time/period qualifier**	M an..3
			Code giving specific meaning to a date, time or period.	

       4   Order date/time
                  [2010] Date when an order is issued.
                  Level 2 note:
                  Date/time order was issued to supplier/seller

       17   Delivery date/time, estimated
                  Date and/or time when the shipper of the goods expects delivery will take place.
                  Level 2 note:
                  Reflects the expected delivery date on Click&Collect orders

       175   Advise before date/time
                  The information must be advised before the date/time indicated.
                  Level 2 note:
                  The date by which the order should be acknowledged.

		2380	**Date/time/period**	C an..35
			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..3
			Specification of the representation of a date, a date and time or of a period.	

       304   CCYYMMDDHHMMSSZZZ
                  See 204 plus Z=Time zone.

Segment:	**FTX Free Text**	
Position:	0070	
Group:		
Level:	1	
Usage:	Conditional (Optional)	
Max Use:	11	
Purpose:	A segment with free text information, in coded or clear form, used when additional information is needed but cannot be accommodated within other segments. In computer to computer exchanges such text will normally require the receiver to process this segment manually.	

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	4451		**TEXT SUBJECT QUALIFIER**	M an..3
			Code specifying subject of a free text.	
		ADK	Promotion information	
			The text contains information about a promotion.	
			Level 2 note:	
			Marketing Message = for the packing slip	
		DEL	Delivery information	
			Information about delivery.	
			Level 2 note:	
			If FTX04 = "in_store_pickup", consider this a Click&Collect order	
		SIN	Special instructions	
			Special instructions like licence no, high value, handle with care, glass.	
			Level 2 note:	
			Special instructions to supplier regarding processing of order that should not be printed on customer facing documentation. Two instances of FTX with this qualifier can be present for a max length 700 character message.	
		SPH	Special handling	
			Note contains special handling information.	
			Level 2 note:	
			Used to indicate special shipping instructions.	
	C108		**TEXT LITERAL**	C
			Free text; one to five lines.	
			Level 2 note:	
			Up to five 70 byte elements for a max length of 350.	
M		4440	**Free text**	M an..70
			Free text field available to the message sender for information.	
		4440	**Free text**	C an..70
			Free text field available to the message sender for information.	
		4440	**Free text**	C an..70
			Free text field available to the message sender for information.	
		4440	**Free text**	C an..70
			Free text field available to the message sender for information.	

4440 **Free text**   **C**   **an..70**
Free text field available to the message sender for information.

Group:	**RFF Segment Group 1: Reference**
Position:	0080
Group: Level:	1
Usage:	Conditional (Optional)
Max Use:	10
Purpose:	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.

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	0090	RFF	Reference	M	1	
	0100	DTM	Date/Time/Period	C	5	

Segment:	**RFF Reference**	
Position:	0090 (Trigger Segment)	
Group:	Segment Group 1 (Reference)	Conditional (Optional)
Level:	1	
Usage:	Mandatory	
Max Use:	1	
Purpose:	A segment identifying the reference by its number and where appropriate a line number within a document.	
Dependency Notes:		
Semantic Notes:		
Comments:		

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	C506		**REFERENCE**	M
			Identification of a reference.	
M		1153	**Reference qualifier**	M an..3
			Code giving specific meaning to a reference segment or a reference number.	

CO Buyers order number
[1022] Reference number assigned by the buyer to an order.
Level 2 note:
Sales or consumer order number in merchant Order Management System (OMS).

IL Internal order number
Number assigned to an order for internal handling/follow up.
Level 2 note:
Id of order in Rithum

SD Sales department number
Description to be provided.
Level 2 note:
Department number

| | | 1154 | **Reference number** | C an..35 |

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

Segment:		**DTM Date/Time/Period**		
Position:		0100		
Group:		Segment Group 1 (Reference)	Conditional (Optional)	
Level:		2		
Usage:		Conditional (Optional)		
Max Use:		5		
Purpose:		A segment specifying the date/time related to the reference.		

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	C507		**DATE/TIME/PERIOD**	**M**
			Date and/or time, or period relevant to the specified date/time/period type.	
M		2005	**Date/time/period qualifier**	**M an..3**
			Code giving specific meaning to a date, time or period.	
			356 Sales date, and or time, and or period	
			The date, and or time, and or period on which a sale took place.	
			Level 2 note:	
			Date/time customer order (i.e. sales order) was taken	
		2380	**Date/time/period**	**C an..35**
			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..3**
			Specification of the representation of a date, a date and time or of a period.	

Group:	**NAD Segment Group 2: Name and Address**
Position:	0110
Group:	
Level:	1
Usage:	Conditional (Required)
Max Use:	99
Purpose:	A group of segments identifying the parties with associated information.

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	0120	NAD	Name and Address	M	1	
	0130	LOC	Place/Location Identification	C	25	
	0210		Segment Group 5: Contact Information	C		5

Segment:	NAD Name and Address		
Position:	0120 (Trigger Segment)		
Group:	Segment Group 2 (Name and Address)	Conditional (Required)	
Level:	1		
Usage:	Mandatory		
Max Use:	1		
Purpose:	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.		

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

User Attribute	Data Element	Component Element	Name		Attributes
M	3035		**PARTY QUALIFIER**		M an..3
			Code giving specific meaning to a party.		
			DP	Delivery party (3144) Party to which goods should be delivered, if not identical with consignee.	
				Level 2 note:	
				Click&Collect orders will report the Cross-Dock location information through this party	
			ST	Ship to Identification of the party to where goods will be or have been shipped.	
	C082		**PARTY IDENTIFICATION DETAILS**		C
			Identification of a transaction party by code.		
		3039	**Party id. identification**		C an..35
			Code identifying a party involved in a transaction.		
			Level 2 note:		
			Click&Collect orders will inform here the M&S store number reference when NAD01 = "ST". If not a Click&Collect order it will show up empty		
		3055	**Code list responsible agency, coded**		C an..3
			Code identifying the agency responsible for a code list.		
			Level 2 note:		
			If not a Click&Collect order it won't be present		
			92	Assigned by buyer or buyer's agent	
	C080		**PARTY NAME**		C
			Identification of a transaction party by name, one to five lines. Party name may be formatted.		
M		3036	**Party name**		M an..35
			Name of a party involved in a transaction.		
		3036	**Party name**		C an..35
			Name of a party involved in a transaction.		
		3036	**Party name**		C an..35
			Name of a party involved in a transaction.		
		3036	**Party name**		C an..35
			Name of a party involved in a transaction.		
		3036	**Party name**		C an..35

Name of a party involved in a transaction.

	C059		**STREET**	C	

Street address and/or PO Box number in a structured address: one to three lines.

M		3042	**Street and number/p.o. box**	**M**	an..35

Street and number in plain language, or Post Office Box No.

		3042	**Street and number/p.o. box**	C	an..35

Street and number in plain language, or Post Office Box No.

		3042	**Street and number/p.o. box**	C	an..35

Street and number in plain language, or Post Office Box No.

	3164		**CITY NAME**	C	an..35

Name of a city (a town, a village) for addressing purposes.

	3229		**COUNTRY SUB-ENTITY IDENTIFICATION**	C	an..9

Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies.

	3251		**POSTCODE IDENTIFICATION**	C	an..9

Code defining postal zones or addresses.

	3207		**COUNTRY, CODED**	C	an..3

Identification of the name of a country or other geographical entity as specified in ISO 3166.

Segment:	LOC Place/Location Identification	
Position:	0130	
Group:	Segment Group 2 (Name and Address)	Conditional (Required)
Level:	2	
Usage:	Conditional (Optional)	
Max Use:	25	
Purpose:	A segment giving more specific location information of the party specified in the NAD segment e.g. internal site/building number.	
Dependency Notes:		
Semantic Notes:		
Comments:		

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	3227		**PLACE/LOCATION QUALIFIER**	M an..3
			Code identifying the function of a location.	
		7	Place of delivery	
			(3246) Place to which the goods are to be finally delivered under transport contract terms (operational term).	
			Level 2 note:	
			Informs the Delivery reference at the merchant OMS for Click&Collect orders	
		12	Port of discharge	
			Port at which the goods are discharged from the vessel used for their transport.	
	C517		**LOCATION IDENTIFICATION**	C
			Identification of a location by code or name.	
		3225	**Place/location identification**	C an..25
			Identification of the name of place/location, other than 3164 City name.	
			Level 2 note:	
			Used by M&S to send the OMS Delivery Ref. Suppliers can use/map the field to generate Click&Collect labels.	
		3055	**Code list responsible agency, coded**	C an..3
			Code identifying the agency responsible for a code list.	
		92	Assigned by buyer or buyer's agent	

Group:	**CTA Segment Group 5: Contact Information**	
Position:	0210	
Group:	Segment Group 2 (Name and Address)	Conditional (Required)
Level:	2	
Usage:	Conditional (Optional)	
Max Use:	5	
Purpose:	A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.	
Notes:	**Level 2 note:**	
	Used to report additional elements of address and/or contact information	

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	0220	CTA	Contact Information	M	1	
	0230	COM	Communication Contact	C	5	

Segment:		CTA Contact Information		
Position:		0220 (Trigger Segment)		
Group:		Segment Group 5 (Contact Information)		Conditional (Optional)
Level:		2		
Usage:		Mandatory		
Max Use:		1		
Purpose:		A segment to identify a person or department, and their function, to whom communications should be directed.		
Dependency Notes:				
Semantic Notes:				
Comments:				

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
	3139		**CONTACT FUNCTION, CODED**	C an..3
			Code specifying the function of a contact (e.g. department or person).	
		IC	Information contact	
			Department/person to contact for questions regarding transactions.	
			Level 2 note:	
			Contact info for named party	
	C056		**DEPARTMENT OR EMPLOYEE DETAILS**	C
			Code and/or name of a department or employee. Code preferred.	
		3413	**Department or employee identification**	C an..17
			Internal identification code.	
		ATTN	Used when reporting a contact name that is to be included in the ATTN: line of an address	
		COMPANYNAME		
			Used when reporting a contact name that represents a company rather than a person	
		EMAILPHONE		
			Used with CTA-COM group where email address or phone numbers are reported in COM segment(s)	
		3412	**Department or employee**	C an..35
			The department or person within an organizational entity.	
			Level 2 note:	
			When CTA02-01 = "ATTN", Attention line to use as part of mailing address When CTA02-01 = "COMPANYNAME", Company name to use as part of mailing address When CTA02-01 = "EMAILPHONE", Name of party for whom contact info in COM segment(s) apply. If not populated, contact info applies to party named in NAD segment.	

Segment:	**COM Communication Contact**
Position:	0230
Group:	Segment Group 5 (Contact Information) Conditional (Optional)
Level:	3
Usage:	Conditional (Optional)
Max Use:	5
Purpose:	A segment to identify a communications type and number for the contact specified in the CTA segment.

Dependency Notes:	
Semantic Notes:	
Comments:	
Notes:	**Level 2 note**
	Used when CTA02-01 = "EMAILPHONE"

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	C076		**COMMUNICATION CONTACT**	M
			Communication number of a department or employee in a specified channel.	
M		3148	**Communication number**	M an..512
			The communication number.	
M		3155	**Communication channel qualifier**	M an..3
			Code identifying the type of communication channel being used.	
			EM Electronic mail	
			Creating/sending/receiving of unstructured free text messages or documents using computer network, a mini- computer or an attached modem and regular telephone line or other electronic transmission media.	
			TE Telephone	
			Voice/data transmission by telephone.	

Group:	**CUX Segment Group 7: Currencies**
Position:	0280
Group:	
Level:	1
Usage:	Conditional (Optional)
Max Use:	1
Purpose:	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.
Notes:	**Level 2 note:**
	Order Currency - stipulates currency in which monetary amounts related to a purchase transaction are expressed.

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	0290	CUX	Currencies	M	1	

Segment:	**CUX Currencies**	
Position:	0290 (Trigger Segment)	
Group:	Segment Group 7 (Currencies)	Conditional (Optional)
Level:	1	
Usage:	Mandatory	
Max Use:	1	
Purpose:	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.	
Dependency Notes:		
Semantic Notes:		
Comments:		

Data Element Summary

User Attribute	Data Element	Component Element	Name		Attributes	
	C504		**CURRENCY DETAILS**		C	
			The usage to which a currency relates.			
M		6347	**Currency details qualifier**		M	an..3
			Specification of the usage to which the currency relates.			
			2	Reference currency		
				The currency applicable to amounts stated. It may have to be converted.		
		6345	**Currency, coded**		C	an..3
			Identification of the name or symbol of the monetary unit involved in the transaction.			
			Level 2 note:			
			Currency code			
		6343	**Currency qualifier**		C	an..3
			Code giving specific meaning to data element 6345 Currency.			
			4	Invoicing currency		
				The name or symbol of the monetary unit used for calculation in an invoice.		
				Level 2 note:		
				Currency in which all purchase related monetary amounts are expressed (MOA01 = 52, 187)		

Group:	**TDT Segment Group 9: Details of Transport**	
Position:	0370	
Group:		
Level:	1	
Usage:	Conditional (Required)	
Max Use:	1	
Purpose:	A group of segments identifying the mode and means of transport, location and relevant dates and times for transportation, relating to the whole order.	
Notes:	**Level 2 note:**	
	Use to communicate shipping method expectations.	

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	0380	TDT	Details of Transport	M	1	

Segment:	**TDT Details of Transport**	
Position:	0380 (Trigger Segment)	
Group:	Segment Group 9 (Details of Transport)	Conditional (Required)
Level:	1	
Usage:	Mandatory	
Max Use:	1	
Purpose:	A segment specifying the mode, means and identification of the transport for the goods being ordered. If required, the carrier's address should be indicated within the NAD Segment group.	

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	8051		**TRANSPORT STAGE QUALIFIER**	M an..3
			Qualifier giving a specific meaning to the transport details.	
		20	Main-carriage transport The primary stage in the movement of cargo from the point of origin to the intended destination.	
	C040		**CARRIER**	C
			Identification of a carrier by code and/or by name. Code preferred.	
		3127	**Carrier identification**	C an..17
			Identification of party undertaking or arranging transport of goods between named points.	
			Level 2 note:	
			Ship method code/Carrier - Service Level	

Group:	**RCS Segment Group 24: Requirements and Conditions**
Position:	0880
Group:	
Level:	1
Usage:	Conditional (Optional)
Max Use:	100
Purpose:	A group of segments identifying any rules, laws or regulations with which the supplier must comply to meet requirements e.g. building regulations, safety requirements, etc.

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	0890	RCS	Requirements and Conditions	M	1	
	0920	FTX	Free Text	C	5	

Segment:	**RCS Requirements and Conditions**	
Position:	0890 (Trigger Segment)	
Group:	Segment Group 24 (Requirements and Conditions)	Conditional (Optional)
Level:	1	
Usage:	Mandatory	
Max Use:	1	
Purpose:	A segment to enable industry or national requirements to be specified.	
Dependency Notes:		
Semantic Notes:		
Comments:		
Notes:	**Level 2 note**	

Establishes the 'subject' for an RCS group

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	7293		**SECTOR/SUBJECT IDENTIFICATION QUALIFIER**	M an..3

Identification of the subject areas to which the specified conditions apply.

7   Factoring
       Factoring industry.

	C550		**REQUIREMENT/CONDITION IDENTIFICATION**	C

To identify the specific rule/condition requirement.

M		7295	**Requirement/condition identification**	M an..17

Code identifying a specific rule, regulation or condition.
Level 2 note:

RCS group 'subject'.

GIFT ID   Values related to a gift order / Reference Numbers
PACKINGSLIP   Values related to packing slip generation for order
RETURNINSTRUC   Indicates return instructions for the order
SIGREQFLAG   Indicates that shipment should be manifested with a delivery signature requirement

		7294	**Requirement or condition**	C an..35

Plain text identifying a specific requirement or condition.
Level 2 note:

When RCS02-01 = "GIFT", "Y" indicates that order should be processed as gift fulfillment
When RCS02-01 = "RETURNINSTRUC", not used
When RCS02-01 = "PACKINGSLIP", code for packing slip template
When RCS02-01 = "SIGREQUIREDFLAG", "Y" indicates to manifest for signature required

Segment:	**FTX Free Text**
Position:	0920
Group:	Segment Group 24 (Requirements and Conditions) Conditional (Optional)
Level:	2
Usage:	Conditional (Optional)
Max Use:	5
Purpose:	A segment with free text information, in coded or clear form, used when additional information is needed but cannot be accommodated within other segments. In computer to computer exchanges such text will normally require the receiver to process this segment manually.
Dependency Notes:	
Semantic Notes:	
Comments:	
Notes:	**Level 2 note**
	FTX segment(s) that can be present in an RCS group depend on the group 'subject' that is established by the RCS02:01 value.

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	4451		**TEXT SUBJECT QUALIFIER**	M an..3
			Code specifying subject of a free text.	
		CUR	Customer remarks	
			Remarks from or for a supplier of goods or services.	
			Level 2 note:	
			When RCS02-01 = "GIFT", gift message	
		PAC	Packing/marking information	
			Information regarding the packaging and/or marking of goods.	
			Level 2 note:	
			When RCS02-01 = "PACKINGSLIP", packing slip message	
		RET	Return to origin information	
			Free text information on an IATA Air Waybill to indicate consignment returned because of non delivery.	
			Level 2 note:	
			When RCS02-01 = "RETURNINSTRUCT", Return Instructions.	
	C108		**TEXT LITERAL**	C
			Free text; one to five lines.	
			Level 2 note:	
			Up to five 70 byte elements for a max length of 350.	
M		4440	**Free text**	M an..70
			Free text field available to the message sender for information.	
		4440	**Free text**	C an..70
			Free text field available to the message sender for information.	
		4440	**Free text**	C an..70
			Free text field available to the message sender for information.	
		4440	**Free text**	C an..70
			Free text field available to the message sender for information.	
		4440	**Free text**	C an..70
			Free text field available to the message sender for information.	

Group:	**LIN Segment Group 25: Line Item**
Position:	0930
Group:	
Level:	1
Usage:	Conditional (Required)
Max Use:	200000
Purpose:	A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	0940	LIN	Line Item	M	1	
	0950	PIA	Additional Product Id	C	2	
	0960	IMD	Item Description	C	16	
M/U	0980	QTY	Quantity	C	1	
	1010	DTM	Date/Time/Period	C	5	
	1080	FTX	Free Text	C	9	
	1090		Segment Group 26: Characteristic/Class Id	C		999
	1180		Segment Group 28: Price Details	C		25
	1480		Segment Group 35: Name and Address	C		7
	1990		Segment Group 51: Requirements and Conditions	C		100

Segment:	LIN Line Item	
Position:	0940 (Trigger Segment)	
Group:	Segment Group 25 (Line Item)	Conditional (Required)
Level:	1	
Usage:	Mandatory	
Max Use:	1	
Purpose:	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.	
Dependency Notes:		
Semantic Notes:		
Comments:		
Notes:	**Level 2 note**	
	Product to be fulfilled is identified by VN qualified item number. If no VN qualified item number is present, cross-reference to item using supplemental product identifiers provided in PIA segment(s).	

Data Element Summary

User Attribute	Data Element	Component Element	Name		Attributes	
	1082		**LINE ITEM NUMBER**		C	n..6
			Serial number designating each separate item within a series of articles.			
			Level 2 note:			
			Order line number. Must be returned in all messages reporting activity related to this lineitem.			
	C212		**ITEM NUMBER IDENTIFICATION**		C	
			Goods identification for a specified source.			
		7140	**Item number**		C	an..35
			A number allocated to a group or item.			
		7143	**Item number type, coded**		C	an..3
			Identification of the type of item number.			
			VN	Vendor item number		
				Reference number assigned by a vendor/seller identifying a product/service/article.		

Segment:	**PIA Additional Product Id**	
Position:	0950	
Group:	Segment Group 25 (Line Item)	Conditional (Required)
Level:	2	
Usage:	Conditional (Optional)	
Max Use:	2	
Purpose:	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.	
Dependency Notes:		
Semantic Notes:		
Comments:		
Notes:	**Level 2 note**	

Two instances of the PIA segment can be populated:
1. PIA01 = 5: Any of the following types of item numbers - BP, SK, EN, MF, UP
2. PIA01 = 1: Any of the following types of item numbers - GN

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes	
M	4347		**PRODUCT ID. FUNCTION QUALIFIER**	M	an..3
			Indication of the function of the product code.		
		1	Additional identification		
			Information which specifies and qualifies product identifications.		
			Level 2 note:		
			PIA segment is providing product attributes - e.g. 'style' number, customer's SKU for product, Product Group, etc.		
		5	Product identification		
			Level 2 note:		
			PIA segment is providing additional product identifiers (e.g. Merchant SKU, GS1 ID, Mfg SKU)		
M	C212		**ITEM NUMBER IDENTIFICATION**	M	
			Goods identification for a specified source.		
		7140	**Item number**	C	an..35
			A number allocated to a group or item.		
		7143	**Item number type, coded**	C	an..3
			Identification of the type of item number.		
		BP	Buyer's part number		
			Reference number assigned by the buyer to identify an article.		
			Level 2 note:		
			When PIA01 = 5, Merchant Product ID		
	C212		**ITEM NUMBER IDENTIFICATION**	C	
			Goods identification for a specified source.		
		7140	**Item number**	C	an..35
			A number allocated to a group or item.		
		7143	**Item number type, coded**	C	an..3
			Identification of the type of item number.		
		SK	SKU (Stock keeping unit)		
			Reference number of a stock keeping unit.		
			Level 2 note:		
			When PIA01 = 5, merchant SKU		

C212		**ITEM NUMBER IDENTIFICATION**	C	
		Goods identification for a specified source.		
	7140	**Item number**	C	an..35
		A number allocated to a group or item.		
	7143	**Item number type, coded**	C	an..3
		Identification of the type of item number.		

EN   International Article Numbering Association (EAN)
Number assigned to a manufacturer's product according to the International Article Numbering Association.
Level 2 note:
When PIA01 = 5, GS1 ID (any of UPC, EAN, GTIN).

GN   National product group code
National product group code. Administered by a national agency.
Level 2 note:
When PIA01 = 1, in U. S. National Drug Code (NDC) for product. In EU Product Group or Parent SKU.

C212		**ITEM NUMBER IDENTIFICATION**	C	
		Goods identification for a specified source.		
	7140	**Item number**	C	an..35
		A number allocated to a group or item.		
	7143	**Item number type, coded**	C	an..3
		Identification of the type of item number.		

UP   UPC (Universal product code)
Number assigned to a manufacturer's product by the Product Code Council.
Level 2 note:
When PIA01 = 5, Universal Product Code (UPC)

Segment:	**IMD Item Description**
Position:	0960
Group:	Segment Group 25 (Line Item) Conditional (Required)
Level:	2
Usage:	Conditional (Optional)
Max Use:	16
Purpose:	A segment for describing the product or service being ordered as well as product characteristic. This segment should be used for products or services that cannot be fully identified by a product code or article number.

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

User Attribute	Data Element	Component Element	Name		Attributes
	7077		**ITEM DESCRIPTION TYPE, CODED**		C an..3
			Code indicating the format of a description.		
			F	Free-form	
	7081		**ITEM CHARACTERISTIC, CODED**		C an..3
			Code specifying the item characteristic being described.		
			8	Product	
				Level 2 note:	
				Indicates that the IMD03 holds the description of the purchased product	
			35	Colour	
				Description of the colour required/available on the product.	
				Level 2 note:	
				Indicates that the IMD03 holds the description of the product color	
			98	Size	
				Description of size in non-numeric terms.	
				Level 2 note:	
				Indicates that the IMD03 holds the description of the product size	
	C273		**ITEM DESCRIPTION**		C
			Description of an item.		
X		7009	**Item description identification**		C an..17
		7008	**Item description**		C an..35
			Plain language description of articles or products.		
		7008	**Item description**		C an..35
			Plain language description of articles or products.		

Segment:	**QTY Quantity**	
Position:	0980	
Group:	Segment Group 25 (Line Item)	Conditional (Required)
Level:	2	
Usage:	Conditional (Required)	
Max Use:	1	
Purpose:	A segment identifying the product quantities e.g. ordered quantity.	
Dependency Notes:		
Semantic Notes:		
Comments:		

Data Element Summary

User Attribute	Data Element	Component Element	Name		Attributes
M	C186		**QUANTITY DETAILS**	**M**	
			Quantity information in a transaction, qualified when relevant.		
M		6063	**Quantity qualifier**	**M**	**an..3**
			Code giving specific meaning to a quantity.		
			21 Ordered quantity		
			The quantity which has been ordered.		
M		6060	**Quantity**	**M**	**n..15**
			Numeric value of a quantity.		
			Level 2 note:		
			Quantity purchased		

Segment:	DTM Date/Time/Period	
Position:	1010	
Group:	Segment Group 25 (Line Item)	Conditional (Required)
Level:	2	
Usage:	Conditional (Optional)	
Max Use:	5	
Purpose:	A segment specifying date/time/period details relating to the line item only.	
Dependency Notes:		
Semantic Notes:		
Comments:		
Notes:	**Level 1 note**	

All dates/times will be sent in GMT and "GMT" will be used as the timezone code in the DTM01:02.

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	C507		DATE/TIME/PERIOD	M

Date and/or time, or period relevant to the specified date/time/period type.

User Attribute		Component Element	Name	Attributes
M		2005	Date/time/period qualifier	M an..3

Code giving specific meaning to a date, time or period.

2   Delivery date/time, requested
Date on which buyer requests goods to be delivered.
Level 2 note:
Delivery of product on this date was requested.

17   Delivery date/time, estimated
Date and/or time when the shipper of the goods expects delivery will take place.
Level 2 note:
Date by which a Click&Collect order needs to be delivered to a M&S warehouse

38   Ship not later than date/time
Date/time by which the goods should have been shipped.
Level 2 note:
Expected ship-by date for this product

46   Cancellation date
Date on which a document or message has been cancelled.
Level 2 note:
Cancel line item if goods are not transferred to shipping carrier by this date

191   Delivery date/time, expected
Date/time on which goods are expected to be delivered.
Level 2 note:
Delivery of product is expected on or before this date.

	2380	Date/time/period	C an..35

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..3

Specification of the representation of a date, a date and time or of a period.
304   CCYYMMDDHHMMSSZZZ
See 204 plus Z=Time zone.

Segment:	**FTX Free Text**
Position:	1080
Group:	Segment Group 25 (Line Item) Conditional (Required)
Level:	2
Usage:	Conditional (Optional)
Max Use:	9
Purpose:	A segment with free text information, in coded or clear form, used when additional information is needed but cannot be accommodated within other segments. In computer to computer exchanges such text will normally require the receiver to process this segment manually.

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

User Attribute	Data Element	Component Element	Name		Attributes
M	4451		**TEXT SUBJECT QUALIFIER**		M an..3
			Code specifying subject of a free text.		
		PAC	Packing/marking information		
			Information regarding the packaging and/or marking of goods.		
			Level 2 note:		
			Special instructions to supplier regarding packing instructions for the line item.		
		SPH	Special handling		
			Note contains special handling information.		
			Level 2 note:		
			Specific shipping instructions for the line item.		
	C108		**TEXT LITERAL**		C
			Free text; one to five lines.		
			Level 2 note:		
			Up to five 70 byte elements for a max length of 350.		
M		4440	**Free text**		M an..70
			Free text field available to the message sender for information.		
		4440	**Free text**		C an..70
			Free text field available to the message sender for information.		
		4440	**Free text**		C an..70
			Free text field available to the message sender for information.		
		4440	**Free text**		C an..70
			Free text field available to the message sender for information.		
		4440	**Free text**		C an..70
			Free text field available to the message sender for information.		

Group:	**CCI Segment Group 26: Characteristic/Class Id**
Position:	1090
Group:	Segment Group 25 (Line Item) Conditional (Required)
Level:	2
Usage:	Conditional (Optional)
Max Use:	999
Purpose:	A group of segments providing product characteristic and product characteristic details.
Notes:	**Level 2 note:**
	Used to provide attribute / value pairs for personalized or custom products.

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	1100	CCI	Characteristic/Class Id	M	1	
	1110	CAV	Characteristic Value	C	10	

Segment:	CCI Characteristic/Class Id	
Position:	1100 (Trigger Segment)	
Group:	Segment Group 26 (Characteristic/Class Id)	Conditional (Optional)
Level:	2	
Usage:	Mandatory	
Max Use:	1	
Purpose:	A segment to identify product characteristic and, or the characteristic name and characteristic relevance for the business process.	
Dependency Notes:		
Semantic Notes:		
Comments:		
Notes:	**Level 2 note**	
	Provides the name of the attribute in the CCI03-04/05 elements	

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes	
	C240		**PRODUCT CHARACTERISTIC**	C	
			Specific product characteristic data.		
M		7037	**Characteristic identification**	M	an..17
			A code from an industry code list which provides specific data about a product characteristic.		
			ATTRIBUTENAME		
		7036	**Characteristic**	C	an..35
			Free form description of the product characteristic.		
		7036	**Characteristic**	C	an..35
			Free form description of the product characteristic.		

Segment:	**CAV Characteristic Value**	
Position:	1110	
Group:	Segment Group 26 (Characteristic/Class Id)	Conditional (Optional)
Level:	3	
Usage:	Conditional (Optional)	
Max Use:	10	
Purpose:	A segment to specify common product characteristic by value in either coded form or in free format.	
Dependency Notes:		
Semantic Notes:		
Comments:		
Notes:	**Level 2 note**	
	Provides the value assigned for an attribute in the CAV01-04/05 elements	

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes	
M	C889		**CHARACTERISTIC VALUE**	**M**	
			To provide the value of a characteristic.		
X		7111	**Characteristic value, coded**	C	an..3
		7110	**Characteristic value**	C	an..35
			To identify the value of a characteristic.		
		7110	**Characteristic value**	C	an..35
			To identify the value of a characteristic.		

Group:	**PRI Segment Group 28: Price Details**	
Position:	1180	
Group:	Segment Group 25 (Line Item)	Conditional (Required)
Level:	2	
Usage:	Conditional (Optional)	
Max Use:	25	
Purpose:	A group of segments identifying the relevant pricing information for the goods or services ordered.	
Notes:	**Level 2 note:**	
	Provides expected amounts per unit fulfilled	

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	1190	PRI	Price Details	M	1	

Segment:			**PRI Price Details**		
Position:			1190 (Trigger Segment)		
Group:			Segment Group 28 (Price Details)	Conditional (Optional)	
Level:			2		
Usage:			Mandatory		
Max Use:			1		
Purpose:			A segment to specify the price type and amount. The price used in the calculation of the line amount will be identified as 'price'.		

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes	
	C509		**PRICE INFORMATION**	**C**	
			Identification of price type, price and related details.		
M		5125	**Price qualifier**	**M**	**an..3**
			Identification of a type of price.		
			INV — Invoice price		
			Referenced price taken from an invoice.		
			Level 2 note:		
			Cost per unit fulfilled that is expected when invoiced.		
		5118	**Price**	**C**	**n..15**
			The monetary value associated with a purchase or sale of an article, product or service.		
			Level 2 note:		
			Amount per unit. When PRI01-01 = "INV", unit cost.		

Group:	**NAD Segment Group 35: Name and Address**	
Position:	1480	
Group:	Segment Group 25 (Line Item)	Conditional (Required)
Level:	2	
Usage:	Conditional (Optional)	
Max Use:	7	
Purpose:	A group of segments identifying the parties with associated information, relevant to the line item only.	

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	1490	NAD	Name and Address	M	1	
	1500	LOC	Place/Location Identification	C	5	
	1570		Segment Group 38: Contact Information	C		5

Segment:	**NAD Name and Address**
Position:	1490 (Trigger Segment)
Group:	Segment Group 35 (Name and Address) Conditional (Optional)
Level:	2
Usage:	Mandatory
Max Use:	1
Purpose:	A segment identifying names and addresses of the parties, in coded or clear form, and their functions relevant to the line item . 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.
Dependency Notes:	
Semantic Notes:	
Comments:	

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes	
M	3035		**PARTY QUALIFIER**	**M**	**an..3**
			Code giving specific meaning to a party.		
			DP Delivery party		
			(3144) Party to which goods should be delivered, if not identical with consignee.		
			Level 2 note:		
			Click&Collect orders will report the Cross-Dock location information through this party		
	C058		**NAME AND ADDRESS**	**C**	
			Unstructured name and address: one to five lines.		
M		3124	**Name and address line**	**M**	**an..35**
			Free form name and address description.		
		3124	**Name and address line**	**C**	**an..35**
			Free form name and address description.		
	C080		**PARTY NAME**	**C**	
			Identification of a transaction party by name, one to five lines. Party name may be formatted.		
M		3036	**Party name**	**M**	**an..35**
			Name of a party involved in a transaction.		
		3036	**Party name**	**C**	**an..35**
			Name of a party involved in a transaction.		
		3036	**Party name**	**C**	**an..35**
			Name of a party involved in a transaction.		
		3036	**Party name**	**C**	**an..35**
			Name of a party involved in a transaction.		
		3036	**Party name**	**C**	**an..35**
			Name of a party involved in a transaction.		
		3045	**Party name format, coded**	**C**	**an..3**
			Specification of the representation of a party name.		
	C059		**STREET**	**C**	
			Street address and/or PO Box number in a structured address: one to three lines.		
M		3042	**Street and number/p.o. box**	**M**	**an..35**
			Street and number in plain language, or Post Office Box No.		
		3042	**Street and number/p.o. box**	**C**	**an..35**

	3042	Street and number in plain language, or Post Office Box No. **Street and number/p.o. box** Street and number in plain language, or Post Office Box No.	C	an..35
3164		**CITY NAME** Name of a city (a town, a village) for addressing purposes.	C	an..35
3229		**COUNTRY SUB-ENTITY IDENTIFICATION** Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies.	C	an..9
3251		**POSTCODE IDENTIFICATION** Code defining postal zones or addresses.	C	an..9
3207		**COUNTRY, CODED** Identification of the name of a country or other geographical entity as specified in ISO 3166.	C	an..3

Segment:	LOC Place/Location Identification	
Position:	1500	
Group:	Segment Group 35 (Name and Address)	Conditional (Optional)
Level:	3	
Usage:	Conditional (Optional)	
Max Use:	5	
Purpose:	A segment giving more specific location information of the party specified in the NAD segment e.g. internal site/building number.	

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	3227		**PLACE/LOCATION QUALIFIER**	M an..3
			Code identifying the function of a location.	
		7	Place of delivery	
			(3246) Place to which the goods are to be finally delivered under transport contract terms (operational term).	
			Level 2 note:	
			Informs the Delivery reference at the merchant OMS for Click&Collect orders	
		12	Port of discharge	
			Port at which the goods are discharged from the vessel used for their transport.	
	C517		**LOCATION IDENTIFICATION**	C
			Identification of a location by code or name.	
		3225	**Place/location identification**	C an..25
			Identification of the name of place/location, other than 3164 City name.	
			Level 2 note:	
			Used by M&S to send the OMS Delivery Ref. Suppliers can use/map the field to generate Click&Collect labels.	
		3055	**Code list responsible agency, coded**	C an..3
			Code identifying the agency responsible for a code list.	
		92	Assigned by buyer or buyer's agent	

Group:	**CTA Segment Group 38: Contact Information**
Position:	1570
Group:	Segment Group 35 (Name and Address) Conditional (Optional)
Level:	3
Usage:	Conditional (Optional)
Max Use:	5
Purpose:	A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	1580	CTA	Contact Information	M	1	
	1590	COM	Communication Contact	C	5	

Segment:	CTA Contact Information
Position:	1580 (Trigger Segment)
Group:	Segment Group 38 (Contact Information) Conditional (Optional)
Level:	3
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to identify a person or department, and their function, to whom communications should be directed.
Dependency Notes:	
Semantic Notes:	
Comments:	

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
	3139		**CONTACT FUNCTION, CODED**	C an..3
			Code specifying the function of a contact (e.g. department or person).	
			IC Information contact	
			Department/person to contact for questions regarding transactions.	
	C056		**DEPARTMENT OR EMPLOYEE DETAILS**	C
			Code and/or name of a department or employee. Code preferred.	
		3413	**Department or employee identification**	C an..17
			Internal identification code.	
			ATTN Used when reporting a contact name that is to be included in the ATTN: line of an address	
			COMPANYNAME	
			Used when reporting a contact name that represents a company rather than a person	
			EMAILPHONE	
			Used with CTA-COM group where email address or phone numbers are reported in COM segment(s)	
		3412	**Department or employee**	C an..35
			The department or person within an organizational entity.	
			Level 2 note:	
			When CTA02-01 = "ATTN", Attention line to use as part of mailing address When CTA02-01 = "COMPANYNAME", Company name to use as part of mailing address When CTA02-01 = "EMAILPHONE", Name of party for whom contact info in COM segment(s) apply. If not populated, contact info applies to party named in NAD segment.	

Segment:	**COM Communication Contact**
Position:	1590
Group:	Segment Group 38 (Contact Information) Conditional (Optional)
Level:	4
Usage:	Conditional (Optional)
Max Use:	5
Purpose:	A segment to identify a communications type and number for the contact specified in the CTA segment.

Dependency Notes:
Semantic Notes:
Comments:

<div align="center">

Data Element Summary

</div>

User Attribute	Data Element	Component Element	Name	Attributes	
M	C076		**COMMUNICATION CONTACT**	**M**	
			Communication number of a department or employee in a specified channel.		
M		3148	**Communication number**	**M**	**an..512**
			The communication number.		
M		3155	**Communication channel qualifier**	**M**	**an..3**
			Code identifying the type of communication channel being used.		
			EM Electronic mail		
			Creating/sending/receiving of unstructured free text messages or documents using computer network, a mini- computer or an attached modem and regular telephone line or other electronic transmission media.		
			TE Telephone		
			Voice/data transmission by telephone.		

Group:	**RCS Segment Group 51: Requirements and Conditions**
Position:	1990
Group:	Segment Group 25 (Line Item) Conditional (Required)
Level:	2
Usage:	Conditional (Optional)
Max Use:	100
Purpose:	A group of segments identifying any rules, laws or regulations with which the supplier must comply to meet requirements e.g. building regulations, safety requirements, etc.
Notes:	**Level 2 note:**

RCS groups are used to pass additional information about a lineitem. Each RCS group addresses a particular 'subject' which is identified in the RCS02-01.

Optional RFF, DTM and/or FTX segment(s) in an RCS group all pertain to the 'subject' identified in the RCS02-01.

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	2000	RCS	Requirements and Conditions	M	1	
	2030	FTX	Free Text	C	5	

Segment:	RCS Requirements and Conditions	
Position:	2000 (Trigger Segment)	
Group:	Segment Group 51 (Requirements and Conditions)	Conditional (Optional)
Level:	2	
Usage:	Mandatory	
Max Use:	1	
Purpose:	A segment to enable industry or national requirements to be specified.	
Dependency Notes:		
Semantic Notes:		
Comments:		
Notes:	**Level 2 note**	

Establishes the 'subject' for an RCS group

Data Element Summary

User Attribute	Data Element	Component Element	Name		Attributes
M	7293		**SECTOR/SUBJECT IDENTIFICATION QUALIFIER**	M	an..3

Identification of the subject areas to which the specified conditions apply.

			7	Factoring	

Factoring industry.

	C550		**REQUIREMENT/CONDITION IDENTIFICATION**	C	

To identify the specific rule/condition requirement.

M		7295	**Requirement/condition identification**	M	an..17

Code identifying a specific rule, regulation or condition.

			GIFT	Values related to a gift lineitem	
			PACKINGSLIP		

Values related to packing slip generation for lineitem

		7294	**Requirement or condition**	C	an..35

Plain text identifying a specific requirement or condition.

Level 2 note:

When RCS02-01 = "GIFT", value indicates a type of gift wrap
When RCS02-01 = "PACKINGSLIP", not used

Segment:	FTX Free Text		
Position:	2030		
Group:	Segment Group 51 (Requirements and Conditions)	Conditional (Optional)	
Level:	3		
Usage:	Conditional (Optional)		
Max Use:	5		
Purpose:	A segment with free text information, in coded or clear form, used when additional information is needed but cannot be accommodated within other segments. In computer to computer exchanges such text will normally require the receiver to process this segment manually.		

Dependency Notes:
Semantic Notes:
Comments:
Notes: **Level 2 note**

FTX segment(s) that can be present in an RCS group depend on the group 'subject' that is established by the RCS02:01 value.

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes	
M	4451		**TEXT SUBJECT QUALIFIER**	M	an..3
			Code specifying subject of a free text.		
		CUR	Customer remarks		
			Remarks from or for a supplier of goods or services.		
			Level 2 note:		
			When RCS02-01 = "GIFT", line level gift message		
		PAC	Packing/marking information		
			Information regarding the packaging and/or marking of goods.		
			Level 2 note:		
			When RCS02-01 = "PACKINGSLIP", line level packing slip message		
	C108		**TEXT LITERAL**	C	
			Free text; one to five lines.		
			Level 2 note:		
			Up to five 70 byte elements for a max length of 350.		
M		4440	**Free text**	M	an..70
			Free text field available to the message sender for information.		
		4440	**Free text**	C	an..70
			Free text field available to the message sender for information.		
		4440	**Free text**	C	an..70
			Free text field available to the message sender for information.		
		4440	**Free text**	C	an..70
			Free text field available to the message sender for information.		
		4440	**Free text**	C	an..70
			Free text field available to the message sender for information.		

Segment:	**UNS Section Control**
Position:	2090
Group:	
Level:	0
Usage:	Mandatory
Max Use:	1
Purpose:	A service segment placed at the start of the summary section to avoid segment collision.
Dependency Notes:	
Semantic Notes:	
Comments:	

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	0081		**SECTION IDENTIFIER**	M a1
			A character identifying the next section in a message.	
		S	Detail/summary section separation	
			To qualify the segment UNS, when separating the detail from the summary section of a message.	

Segment:	**UNT Message Trailer**
Position:	2160
Group:	
Level:	0
Usage:	Mandatory
Max Use:	1
Purpose:	A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.
Dependency Notes:	
Semantic Notes:	
Comments:	

Data Element Summary

User Attribute	Data Element	Component Element	Name	Attributes
M	0074		**NUMBER OF SEGMENTS IN A MESSAGE**	M n..6
			Control count of number of segments in a message.	
M	0062		**MESSAGE REFERENCE NUMBER**	M an..14
			Unique message reference assigned by the sender.	