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# DELFOR Delivery schedule message

Message Status=2

**Definition:** WARNING! This version of the DELFOR is not upward compatible with versions prior to D96B. DELFOR is a message which is sent from a party who is planning the use or consumption of products to a party who has to plan for the supply of the products. The message gives the requirements regarding details for short term delivery and/or medium to long scheduling for products. The scheduling can be used to authorize manufacturing and or the provision of materials. This is based on the terms and conditions defined in a purchase order or contract.

## Not Defined:

<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	N0/0010	Must use
0020	BGM	BEGINNING OF MESSAGE	M	1	N0/0020	Must use
0030	DTM	DATE/TIME/PERIOD	M	10	N0/0030	Must use
0040	FTX	FREE TEXT	C	5	N0/0040	Used
<b>0050</b>		<b>Segment Group 1</b>	<b>C</b>	<b>10</b>	<b>N0/0050</b>	<b>Used</b>
0060	RFF	REFERENCE	M	1	N0/0060	Must use
0070	DTM	DATE/TIME/PERIOD	C	1	N0/0070	Used
<b>0080</b>		<b>Segment Group 2</b>	<b>C</b>	<b>99</b>	<b>N0/0080</b>	<b>Used</b>
0090	NAD	NAME AND ADDRESS	M	1	N0/0090	Must use
<b>0100</b>		<b>Segment Group 3</b>	<b>C</b>	<b>10</b>	<b>N0/0100</b>	<b>Used</b>
0110	RFF	REFERENCE	M	1	N0/0110	Must use
0120	DTM	DATE/TIME/PERIOD	C	1	N0/0120	Used
<b>0130</b>		<b>Segment Group 4</b>	<b>C</b>	<b>5</b>	<b>N0/0130</b>	<b>Used</b>
0140	CTA	CONTACT INFORMATION	M	1	N0/0140	Must use
0150	COM	COMMUNICATION CONTACT	C	5	N0/0150	Used
<b>0160</b>		<b>Segment Group 5</b>	<b>C</b>	<b>10</b>	<b>N0/0160</b>	<b>Used</b>
0170	TDT	DETAILS OF TRANSPORT	M	1	N0/0170	Must use
0180	DTM	DATE/TIME/PERIOD	C	5	N0/0180	Used
<b>0190</b>		<b>Segment Group 6</b>	<b>C</b>	<b>9999</b>	<b>N0/0190</b>	<b>Used</b>
0200	GIS	GENERAL INDICATOR	M	1	N0/0200	Must use
<b>0210</b>		<b>Segment Group 7</b>	<b>C</b>	<b>1</b>	<b>N0/0210</b>	<b>Used</b>
0220	NAD	NAME AND ADDRESS	M	1	N0/0220	Must use
0230	LOC	PLACE/LOCATION IDENTIFICATION	C	10	N0/0230	Used
0240	FTX	FREE TEXT	C	5	N0/0240	Used
<b>0250</b>		<b>Segment Group 8</b>	<b>C</b>	<b>10</b>	<b>N0/0250</b>	<b>Used</b>
0260	RFF	REFERENCE	M	1	N0/0260	Must use
0270	DTM	DATE/TIME/PERIOD	C	1	N0/0270	Used
<b>0280</b>		<b>Segment Group 9</b>	<b>C</b>	<b>10</b>	<b>N0/0280</b>	<b>Used</b>
0290	DOC	DOCUMENT/MESSAGE DETAILS	M	1	N0/0290	Must use
0300	DTM	DATE/TIME/PERIOD	C	10	N0/0300	Used
<b>0310</b>		<b>Segment Group 10</b>	<b>C</b>	<b>5</b>	<b>N0/0310</b>	<b>Used</b>
0320	CTA	CONTACT INFORMATION	M	1	N0/0320	Must use
0330	COM	COMMUNICATION CONTACT	C	5	N0/0330	Used

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
<b>0340</b>		<b>Segment Group 11</b>	<b>C</b>	<b>10</b>	<b>N0/0340</b>	<b>Used</b>
0350	TDT	DETAILS OF TRANSPORT	M	1	N0/0350	Must use
0360	DTM	DATE/TIME/PERIOD	C	5	N0/0360	Used
<b>0370</b>		<b>Segment Group 12</b>	<b>C</b>	<b>9999</b>	<b>N0/0370</b>	<b>Used</b>
0380	LIN	LINE ITEM	M	1	N0/0380	Must use
0390	PIA	ADDITIONAL PRODUCT ID	C	10	N0/0390	Used
0400	IMD	ITEM DESCRIPTION	C	10	N0/0400	Used
0410	MEA	MEASUREMENTS	C	5	N0/0410	Used
0420	ALI	ADDITIONAL INFORMATION	C	5	N0/0420	Used
0430	GIN	GOODS IDENTITY NUMBER	C	999	N0/0430	Used
0440	GIR	RELATED IDENTIFICATION NUMBERS	C	999	N0/0440	Used
0450	LOC	PLACE/LOCATION IDENTIFICATION	C	999	N0/0450	Used
0460	DTM	DATE/TIME/PERIOD	C	5	N0/0460	Used
0470	FTX	FREE TEXT	C	5	N0/0470	Used
<b>0480</b>		<b>Segment Group 13</b>	<b>C</b>	<b>10</b>	<b>N0/0480</b>	<b>Used</b>
0490	RFF	REFERENCE	M	1	N0/0490	Must use
0500	DTM	DATE/TIME/PERIOD	C	1	N0/0500	Used
<b>0510</b>		<b>Segment Group 14</b>	<b>C</b>	<b>10</b>	<b>N0/0510</b>	<b>Used</b>
0520	TDT	DETAILS OF TRANSPORT	M	1	N0/0520	Must use
0530	DTM	DATE/TIME/PERIOD	C	5	N0/0530	Used
<b>0540</b>		<b>Segment Group 15</b>	<b>C</b>	<b>10</b>	<b>N0/0540</b>	<b>Used</b>
0550	QTY	QUANTITY	M	1	N0/0550	Must use
0560	DTM	DATE/TIME/PERIOD	C	2	N0/0560	Used
<b>0570</b>		<b>Segment Group 16</b>	<b>C</b>	<b>10</b>	<b>N0/0570</b>	<b>Used</b>
0580	RFF	REFERENCE	M	1	N0/0580	Must use
0590	DTM	DATE/TIME/PERIOD	C	1	N0/0590	Used
<b>0600</b>		<b>Segment Group 17</b>	<b>C</b>	<b>999</b>	<b>N0/0600</b>	<b>Used</b>
0610	SCC	SCHEDULING CONDITIONS	M	1	N0/0610	Must use
<b>0620</b>		<b>Segment Group 18</b>	<b>C</b>	<b>999</b>	<b>N0/0620</b>	<b>Used</b>
0630	QTY	QUANTITY	M	1	N0/0630	Must use
0640	DTM	DATE/TIME/PERIOD	C	2	N0/0640	Used
<b>0650</b>		<b>Segment Group 19</b>	<b>C</b>	<b>10</b>	<b>N0/0650</b>	<b>Used</b>
0660	RFF	REFERENCE	M	1	N0/0660	Must use
0670	DTM	DATE/TIME/PERIOD	C	1	N0/0670	Used
<b>0680</b>		<b>Segment Group 20</b>	<b>C</b>	<b>99</b>	<b>N0/0680</b>	<b>Used</b>
0690	PAC	PACKAGE	M	1	N0/0690	Must use
0700	MEA	MEASUREMENTS	C	10	N0/0700	Used
0710	QTY	QUANTITY	C	5	N0/0710	Used
0720	DTM	DATE/TIME/PERIOD	C	5	N0/0720	Used
<b>0730</b>		<b>Segment Group 21</b>	<b>C</b>	<b>10</b>	<b>N0/0730</b>	<b>Used</b>
0740	PCI	PACKAGE IDENTIFICATION	M	1	N0/0740	Must use
0750	GIN	GOODS IDENTITY NUMBER	C	10	N0/0750	Used

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
<b>0760</b>		<b>Segment Group 22</b>	<b>C</b>	<b>999</b>	<b>N0/0760</b>	<b>Used</b>
0770	NAD	NAME AND ADDRESS	M	1	N0/0770	Must use
0780	LOC	PLACE/LOCATION IDENTIFICATION	C	10	N0/0780	Used
0790	FTX	FREE TEXT	C	5	N0/0790	Used
<b>0800</b>		<b>Segment Group 23</b>	<b>C</b>	<b>10</b>	<b>N0/0800</b>	<b>Used</b>
0810	DOC	DOCUMENT/MESSAGE DETAILS	M	1	N0/0810	Must use
0820	DTM	DATE/TIME/PERIOD	C	1	N0/0820	Used
<b>0830</b>		<b>Segment Group 24</b>	<b>C</b>	<b>5</b>	<b>N0/0830</b>	<b>Used</b>
0840	CTA	CONTACT INFORMATION	M	1	N0/0840	Must use
0850	COM	COMMUNICATION CONTACT	C	5	N0/0850	Used
<b>0860</b>		<b>Segment Group 25</b>	<b>C</b>	<b>10</b>	<b>N0/0860</b>	<b>Used</b>
0870	QTY	QUANTITY	M	1	N0/0870	Must use
0880	DTM	DATE/TIME/PERIOD	C	2	N0/0880	Used
<b>0890</b>		<b>Segment Group 26</b>	<b>C</b>	<b>10</b>	<b>N0/0890</b>	<b>Used</b>
0900	RFF	REFERENCE	M	1	N0/0900	Must use
0910	DTM	DATE/TIME/PERIOD	C	1	N0/0910	Used
<b>0920</b>		<b>Segment Group 27</b>	<b>M</b>	<b>999</b>	<b>N0/0920</b>	<b>Must use</b>
0930	SCC	SCHEDULING CONDITIONS	M	1	N0/0930	Must use
<b>0940</b>		<b>Segment Group 28</b>	<b>M</b>	<b>999</b>	<b>N0/0940</b>	<b>Must use</b>
0950	QTY	QUANTITY	M	1	N0/0950	Must use
0960	DTM	DATE/TIME/PERIOD	C	2	N0/0960	Used
<b>0970</b>		<b>Segment Group 29</b>	<b>C</b>	<b>10</b>	<b>N0/0970</b>	<b>Used</b>
0980	RFF	REFERENCE	M	1	N0/0980	Must use
0990	DTM	DATE/TIME/PERIOD	C	1	N0/0990	Used
<b>1000</b>		<b>Segment Group 30</b>	<b>C</b>	<b>10</b>	<b>N0/1000</b>	<b>Used</b>
1010	TDT	DETAILS OF TRANSPORT	M	1	N0/1010	Must use
1020	DTM	DATE/TIME/PERIOD	C	5	N0/1020	Used
1030	UNT	MESSAGE TRAILER	M	1	N0/1030	Must use

# UNH MESSAGE HEADER

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

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

**Function:** To head, identify and specify a message.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
UNH010	0062	<b>Message reference number</b>	M	an	1/14	Must use
		<b>Description:</b> Unique message reference assigned by the sender.				
UNH020	S009	<b>MESSAGE IDENTIFIER</b>	M	Comp		Must use
		<b>Description:</b> Identification of the type, version etc. of the message being interchanged.				
UNH020-010	0065	<b>Message type identifier</b>	M	an	1/6	Must use
		<b>Description:</b> Code identifying a type of message and assigned by its controlling agency.				
		<b>All valid standard codes are used. (Total Codes: 145)</b>				
UNH020-020	0052	<b>Message type version number</b>	M	an	1/3	Must use
		<b>Description:</b> Version number of a message type.				
		<b>All valid standard codes are used. (Total Codes: 7)</b>				
UNH020-030	0054	<b>Message type release number</b>	M	an	1/3	Must use
		<b>Description:</b> Release number within the current message type version number (0052).				
		<b>All valid standard codes are used. (Total Codes: 15)</b>				
UNH020-040	0051	<b>Controlling agency</b>	M	an	1/2	Must use
		<b>Description:</b> Code identifying the agency controlling the specification, maintenance and publication of the message type.				
		<b>All valid standard codes are used. (Total Codes: 20)</b>				
UNH020-050	0057	<b>Association assigned code</b>	C	an	1/6	Used
		<b>Description:</b> Code, assigned by the association responsible for the design and maintenance of the message type concerned, which further identifies the message.				
UNH030	0068	<b>Common access reference</b>	C	an	1/35	Used
		<b>Description:</b> Reference serving as a key to relate all subsequent transfers of data to the same business case or file.				
UNH040	S010	<b>STATUS OF THE TRANSFER</b>	C	Comp		Used
		<b>Description:</b> Statement that the message is one in a sequence of transfers relating to the same topic.				
UNH040-010	0070	<b>Sequence message transfer number</b>	M	n	1/2	Must use
		<b>Description:</b> Number assigned by the sender indicating that the message is an addition or change of a previously sent message relating to the same topic.				
UNH040-020	0073	<b>First/last sequence message transfer indication</b>	C	a	1/1	Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
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**Description:** Indication used for the first and last message in a sequence of the same type of message relating to the same topic.

**All valid standard codes are used. (Total Codes: 2)**



**BGM BEGINNING OF MESSAGE**

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

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

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

**Element Summary:**

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
BGM010	C002	<b>DOCUMENT/MESSAGE NAME</b>	C	Comp		Used
		<b>Description:</b> Identification of a type of document/message by code or name. Code preferred.				
BGM010-010	1001	<b>Document/message name, coded</b>	C	an	1/3	Used
		<b>Description:</b> Document/message identifier expressed in code. <b>All valid standard codes are used. (Total Codes: 424)</b>				
BGM010-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
BGM010-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
BGM010-040	1000	<b>Document/message name</b>	C	an	1/35	Used
		<b>Description:</b> Plain language identifier specifying the function of a document/message.				
BGM020	C106	<b>DOCUMENT/MESSAGE IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Identification of a document/message by its number and eventually its version or revision.				
BGM020-010	1004	<b>Document/message number</b>	C	an	1/35	Used
		<b>Description:</b> Reference number assigned to the document/message by the issuer.				
BGM020-020	1056	<b>Version</b>	C	an	1/9	Used
		<b>Description:</b> To specify the version number or name of an object.				
BGM020-030	1060	<b>Revision number</b>	C	an	1/6	Used
		<b>Description:</b> To specify a revision number.				
BGM030	1225	<b>Message function, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code indicating the function of the message. <b>All valid standard codes are used. (Total Codes: 55)</b>				
BGM040	4343	<b>Response type, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the type of acknowledgment required or transmitted. <b>All valid standard codes are used. (Total Codes: 13)</b>				

# DTM DATE/TIME/PERIOD

Pos: 0030	Max: 10
Mandatory	
Group: N/A	Elements: 1

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

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# FTX FREE TEXT

Pos: 0040	Max: 5
Conditional	
Group: N/A	Elements: 5

**User Option (Usage):** Used

**Function:** 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	<b>Text subject qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying subject of a free text. <b>All valid standard codes are used. (Total Codes: 189)</b>				
FTX020	4453	<b>Text function, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying how to handle the text. <b>All valid standard codes are used. (Total Codes: 4)</b>				
FTX030	C107	<b>TEXT REFERENCE</b>	C	Comp		Used
		<b>Description:</b> Coded reference to a standard text and its source.				
FTX030-010	4441	<b>Free text identification</b>	M	an	1/17	Must use
		<b>Description:</b> Free text in coded form.				
FTX030-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
FTX030-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
FTX040	C108	<b>TEXT LITERAL</b>	C	Comp		Used
		<b>Description:</b> Free text; one to five lines.				
FTX040-010	4440	<b>Free text</b>	M	an	1/70	Must use
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-020	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-030	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-040	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-050	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX050	3453	<b>Language, coded</b>	C	an	1/3	Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Code of language (ISO 639-1988).				

# Segment Group 1

Pos: 0050	Repeat: 10
Conditional	
Group: 1	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0060	RFF	REFERENCE	M	1	Must use
0070	DTM	DATE/TIME/PERIOD	C	1	Used

# RFF REFERENCE

Pos: 0060	Max: 1
Mandatory	
Group: 1	Elements: 1

**User Option (Usage):** Must use  
**Function:** To specify a reference.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
RFF010	C506	<b>REFERENCE</b>	M	Comp		Must use
<b>Description:</b> Identification of a reference.						
RFF010-010	1153	<b>Reference qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a reference segment or a reference number.						
<b>All valid standard codes are used. (Total Codes: 504)</b>						
RFF010-020	1154	<b>Reference number</b>	C	an	1/35	Used
<b>Description:</b> Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						
RFF010-030	1156	<b>Line number</b>	C	an	1/6	Used
<b>Description:</b> Number of the line in the document/message referenced in 1154 Reference number.						
RFF010-040	4000	<b>Reference version number</b>	C	an	1/35	Used
<b>Description:</b> To uniquely identify a reference by its revision number.						

# DTM DATE/TIME/PERIOD

Pos: 0070	Max: 1
Conditional	
Group: 1	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 2

Pos: 0080      Repeat: 99  
 Conditional  
 Group: 2      Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0090	NAD	NAME AND ADDRESS	M	1	Must use
0100		Segment Group 3	C	10	Used
0130		Segment Group 4	C	5	Used



# NAD NAME AND ADDRESS

Pos: 0090	Max: 1
Mandatory	
Group: 2	Elements: 9

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

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

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NAD010	3035	<b>Party qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code giving specific meaning to a party. <b>All valid standard codes are used. (Total Codes: 325)</b>				
NAD020	C082	<b>PARTY IDENTIFICATION DETAILS</b>	C	Comp		Used
		<b>Description:</b> Identification of a transaction party by code.				
NAD020-010	3039	<b>Party id. identification</b>	M	an	1/35	Must use
		<b>Description:</b> Code identifying a party involved in a transaction.				
NAD020-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
NAD020-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
NAD030	C058	<b>NAME AND ADDRESS</b>	C	Comp		Used
		<b>Description:</b> Unstructured name and address: one to five lines.				
NAD030-010	3124	<b>Name and address line</b>	M	an	1/35	Must use
		<b>Description:</b> Free form name and address description.				
NAD030-020	3124	<b>Name and address line</b>	C	an	1/35	Used
		<b>Description:</b> Free form name and address description.				
NAD030-030	3124	<b>Name and address line</b>	C	an	1/35	Used
		<b>Description:</b> Free form name and address description.				
NAD030-040	3124	<b>Name and address line</b>	C	an	1/35	Used
		<b>Description:</b> Free form name and address description.				
NAD030-050	3124	<b>Name and address line</b>	C	an	1/35	Used
		<b>Description:</b> Free form name and address description.				
NAD040	C080	<b>PARTY NAME</b>	C	Comp		Used
		<b>Description:</b> Identification of a transaction party by name, one to five lines. Party name may be formatted.				
NAD040-010	3036	<b>Party name</b>	M	an	1/35	Must use

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-020	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-030	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-040	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-050	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-060	3045	<b>Party name format, coded</b>	C	an	1/3	Used
		<b>Description:</b> Specification of the representation of a party name. <b>All valid standard codes are used. (Total Codes: 1)</b>				
NAD050	C059	<b>STREET</b>	C	Comp		Used
		<b>Description:</b> Street address and/or PO Box number in a structured address: one to three lines.				
NAD050-010	3042	<b>Street and number/p.o. box</b>	M	an	1/35	Must use
		<b>Description:</b> Street and number in plain language, or Post Office Box No.				
NAD050-020	3042	<b>Street and number/p.o. box</b>	C	an	1/35	Used
		<b>Description:</b> Street and number in plain language, or Post Office Box No.				
NAD050-030	3042	<b>Street and number/p.o. box</b>	C	an	1/35	Used
		<b>Description:</b> Street and number in plain language, or Post Office Box No.				
NAD050-040	3042	<b>Street and number/p.o. box</b>	C	an	1/35	Used
		<b>Description:</b> Street and number in plain language, or Post Office Box No.				
NAD060	3164	<b>City name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a city (a town, a village) for addressing purposes.				
NAD070	3229	<b>Country sub-entity identification</b>	C	an	1/9	Used
		<b>Description:</b> Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies.				
NAD080	3251	<b>Postcode identification</b>	C	an	1/9	Used
		<b>Description:</b> Code defining postal zones or addresses.				
NAD090	3207	<b>Country, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the name of a country or other geographical entity as specified in ISO 3166.				

# Segment Group 3

Pos: 0100	Repeat: 10
Conditional	
Group: 3	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0110	RFF	REFERENCE	M	1	Must use
0120	DTM	DATE/TIME/PERIOD	C	1	Used

# RFF REFERENCE

Pos: 0110	Max: 1
Mandatory	
Group: 3	Elements: 1

**User Option (Usage):** Must use  
**Function:** To specify a reference.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
RFF010	C506	<b>REFERENCE</b>	M	Comp		Must use
<b>Description:</b> Identification of a reference.						
RFF010-010	1153	<b>Reference qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a reference segment or a reference number.						
<b>All valid standard codes are used. (Total Codes: 504)</b>						
RFF010-020	1154	<b>Reference number</b>	C	an	1/35	Used
<b>Description:</b> Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						
RFF010-030	1156	<b>Line number</b>	C	an	1/6	Used
<b>Description:</b> Number of the line in the document/message referenced in 1154 Reference number.						
RFF010-040	4000	<b>Reference version number</b>	C	an	1/35	Used
<b>Description:</b> To uniquely identify a reference by its revision number.						

# DTM DATE/TIME/PERIOD

Pos: 0120	Max: 1
Conditional	
Group: 3	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 4

Pos: 0130	Repeat: 5
Conditional	
Group: 4	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0140	CTA	CONTACT INFORMATION	M	1	Must use
0150	COM	COMMUNICATION CONTACT	C	5	Used

# CTA CONTACT INFORMATION

Pos: 0140	Max: 1
Mandatory	
Group: 4	Elements: 2

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

**Function:** 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	<b>Contact function, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the function of a contact (e.g. department or person). <b>All valid standard codes are used. (Total Codes: 85)</b>				
CTA020	C056	<b>DEPARTMENT OR EMPLOYEE DETAILS</b>	C	Comp		Used
		<b>Description:</b> Code and/or name of a department or employee. Code preferred.				
CTA020-010	3413	<b>Department or employee identification</b>	C	an	1/17	Used
		<b>Description:</b> Internal identification code.				
CTA020-020	3412	<b>Department or employee</b>	C	an	1/35	Used
		<b>Description:</b> The department or person within an organizational entity.				

# COM COMMUNICATION CONTACT

Pos: 0150	Max: 5
Conditional	
Group: 4	Elements: 1

**User Option (Usage):** Used

**Function:** 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
<b>Description:</b> Communication number of a department or employee in a specified channel.						
COM010-010	3148	Communication number	M	an	1/512	Must use
<b>Description:</b> The communication number.						
COM010-020	3155	Communication channel qualifier	M	an	1/3	Must use
<b>Description:</b> Code identifying the type of communication channel being used.						
<b>All valid standard codes are used. (Total Codes: 27)</b>						



# Segment Group 5

Pos: 0160	Repeat: 10
Conditional	
Group: 5	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0170	TDT	DETAILS OF TRANSPORT	M	1	Must use
0180	DTM	DATE/TIME/PERIOD	C	5	Used

# TDT DETAILS OF TRANSPORT

Pos: 0170	Max: 1
Mandatory	
Group: 5	Elements: 9

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

**Function:** To specify the transport details such as mode of transport, means of transport, its conveyance reference number and the identification of the means of transport. The segment may be pointed to by the TPL segment.

## 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>
TDT010	8051	<b>Transport stage qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Qualifier giving a specific meaning to the transport details. <b>All valid standard codes are used. (Total Codes: 17)</b>				
TDT020	8028	<b>Conveyance reference number</b>	C	an	1/17	Used
		<b>Description:</b> Unique reference given by the carrier to a certain journey or departure of a means of transport (generic term).				
TDT030	C220	<b>MODE OF TRANSPORT</b>	C	Comp		Used
		<b>Description:</b> Method of transport code or name. Code preferred.				
TDT030-010	8067	<b>Mode of transport, coded</b>	C	an	1/3	Used
		<b>Description:</b> Coded method of transport used for the carriage of the goods.				
TDT030-020	8066	<b>Mode of transport</b>	C	an	1/17	Used
		<b>Description:</b> Method of transport used for the carriage of the goods.				
TDT040	C228	<b>TRANSPORT MEANS</b>	C	Comp		Used
		<b>Description:</b> Code and/or name identifying the type of means of transport.				
TDT040-010	8179	<b>Type of means of transport identification</b>	C	an	1/8	Used
		<b>Description:</b> Code defining the type of the means of transport being utilized. <b>All valid standard codes are used. (Total Codes: 30)</b>				
TDT040-020	8178	<b>Type of means of transport</b>	C	an	1/17	Used
		<b>Description:</b> Description of the type of the means of transport being utilized.				
TDT050	C040	<b>CARRIER</b>	C	Comp		Used
		<b>Description:</b> Identification of a carrier by code and/or by name. Code preferred.				
TDT050-010	3127	<b>Carrier identification</b>	C	an	1/17	Used
		<b>Description:</b> Identification of party undertaking or arranging transport of goods between named points.				
TDT050-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
TDT050-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
TDT050-040	3128	<b>Carrier name</b>	C	an	1/35	Used
		<b>Description:</b> Name of party undertaking or arranging transport of goods between named points.				
TDT060	8101	<b>Transit direction, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the point of origin and point of direction. <b>All valid standard codes are used. (Total Codes: 7)</b>				
TDT070	C401	<b>EXCESS TRANSPORTATION INFORMATION</b>	C	Comp		Used
		<b>Description:</b> To provide details of reason for, and responsibility for, use of transportation other than normally utilized.				
TDT070-010	8457	<b>Excess transportation reason, coded</b>	M	an	1/3	Must use
		<b>Description:</b> Indication of reason for excess transportation. <b>All valid standard codes are used. (Total Codes: 23)</b>				
TDT070-020	8459	<b>Excess transportation responsibility, coded</b>	M	an	1/3	Must use
		<b>Description:</b> Indication of responsibility for excess transportation. <b>All valid standard codes are used. (Total Codes: 5)</b>				
TDT070-030	7130	<b>Customer authorization number</b>	C	an	1/17	Used
		<b>Description:</b> Customer provided authorization number to allow supplier to ship goods under specific freight conditions. This number will be transmitted back to customer in the dispatch advice message.				
TDT080	C222	<b>TRANSPORT IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Code and/or name identifying the means of transport.				
TDT080-010	8213	<b>Id. of means of transport identification</b>	C	an	1/9	Used
		<b>Description:</b> Identification of the means of transport by name or number.				
TDT080-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
TDT080-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
TDT080-040	8212	<b>Id. of the means of transport</b>	C	an	1/35	Used
		<b>Description:</b> Identification of the means of transport by name or number.				
TDT080-050	8453	<b>Nationality of means of transport, coded</b>	C	an	1/3	Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
TDT090	8281	<b>Transport ownership, coded</b>	C	an	1/3	Used
		<b>Description:</b> Coded name of the country in which a means of transport is registered.				
		<b>Description:</b> Code indicating the ownership of the means of transport.				
		<b>All valid standard codes are used. (Total Codes: 3)</b>				

# DTM DATE/TIME/PERIOD

Pos: 0180	Max: 5
Conditional	
Group: 5	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 6

Pos: 0190    Repeat: 9999  
 Conditional  
 Group: 6    Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0200	GIS	GENERAL INDICATOR	M	1	Must use
0210		Segment Group 7	C	1	Used
0370		Segment Group 12	C	9999	Used

# GIS GENERAL INDICATOR

Pos: 0200	Max: 1
Mandatory	
Group: 6	Elements: 1

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

**Function:** To transmit a processing indicator.

## 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>
GIS010	C529	<b>PROCESSING INDICATOR</b>	M	Comp		Must use
		<b>Description:</b> Type of process indication.				
GIS010-010	7365	<b>Processing indicator, coded</b>	M	an	1/3	Must use
		<b>Description:</b> Identifies the value to be attributed to indicators required by the processing system.				
		<b>All valid standard codes are used. (Total Codes: 68)</b>				
GIS010-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list.				
		<b>All valid standard codes are used. (Total Codes: 123)</b>				
GIS010-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list.				
		<b>All valid standard codes are used. (Total Codes: 195)</b>				
GIS010-040	7187	<b>Process type identification</b>	C	an	1/17	Used
		<b>Description:</b> Specification of a process or subprocess.				
		<b>All valid standard codes are used. (Total Codes: 17)</b>				

# Segment Group 7

Pos: 0210	Repeat: 1
Conditional	
Group: 7	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0220	NAD	NAME AND ADDRESS	M	1	Must use
0230	LOC	PLACE/LOCATION IDENTIFICATION	C	10	Used
0240	FTX	FREE TEXT	C	5	Used
0250		Segment Group 8	C	10	Used
0280		Segment Group 9	C	10	Used
0310		Segment Group 10	C	5	Used
0340		Segment Group 11	C	10	Used



# NAD NAME AND ADDRESS

Pos: 0220	Max: 1
Mandatory	
Group: 7	Elements: 9

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

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

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NAD010	3035	<b>Party qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code giving specific meaning to a party. <b>All valid standard codes are used. (Total Codes: 325)</b>				
NAD020	C082	<b>PARTY IDENTIFICATION DETAILS</b>	C	Comp		Used
		<b>Description:</b> Identification of a transaction party by code.				
NAD020-010	3039	<b>Party id. identification</b>	M	an	1/35	Must use
		<b>Description:</b> Code identifying a party involved in a transaction.				
NAD020-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
NAD020-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
NAD030	C058	<b>NAME AND ADDRESS</b>	C	Comp		Used
		<b>Description:</b> Unstructured name and address: one to five lines.				
NAD030-010	3124	<b>Name and address line</b>	M	an	1/35	Must use
		<b>Description:</b> Free form name and address description.				
NAD030-020	3124	<b>Name and address line</b>	C	an	1/35	Used
		<b>Description:</b> Free form name and address description.				
NAD030-030	3124	<b>Name and address line</b>	C	an	1/35	Used
		<b>Description:</b> Free form name and address description.				
NAD030-040	3124	<b>Name and address line</b>	C	an	1/35	Used
		<b>Description:</b> Free form name and address description.				
NAD030-050	3124	<b>Name and address line</b>	C	an	1/35	Used
		<b>Description:</b> Free form name and address description.				
NAD040	C080	<b>PARTY NAME</b>	C	Comp		Used
		<b>Description:</b> Identification of a transaction party by name, one to five lines. Party name may be formatted.				
NAD040-010	3036	<b>Party name</b>	M	an	1/35	Must use

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-020	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-030	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-040	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-050	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-060	3045	<b>Party name format, coded</b>	C	an	1/3	Used
		<b>Description:</b> Specification of the representation of a party name. <b>All valid standard codes are used. (Total Codes: 1)</b>				
NAD050	C059	<b>STREET</b>	C	Comp		Used
		<b>Description:</b> Street address and/or PO Box number in a structured address: one to three lines.				
NAD050-010	3042	<b>Street and number/p.o. box</b>	M	an	1/35	Must use
		<b>Description:</b> Street and number in plain language, or Post Office Box No.				
NAD050-020	3042	<b>Street and number/p.o. box</b>	C	an	1/35	Used
		<b>Description:</b> Street and number in plain language, or Post Office Box No.				
NAD050-030	3042	<b>Street and number/p.o. box</b>	C	an	1/35	Used
		<b>Description:</b> Street and number in plain language, or Post Office Box No.				
NAD050-040	3042	<b>Street and number/p.o. box</b>	C	an	1/35	Used
		<b>Description:</b> Street and number in plain language, or Post Office Box No.				
NAD060	3164	<b>City name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a city (a town, a village) for addressing purposes.				
NAD070	3229	<b>Country sub-entity identification</b>	C	an	1/9	Used
		<b>Description:</b> Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies.				
NAD080	3251	<b>Postcode identification</b>	C	an	1/9	Used
		<b>Description:</b> Code defining postal zones or addresses.				
NAD090	3207	<b>Country, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the name of a country or other geographical entity as specified in ISO 3166.				

# LOC PLACE/LOCATION IDENTIFICATION

Pos: 0230	Max: 10
Conditional	
Group: 7	Elements: 5

**User Option (Usage):** Used

**Function:** To identify a country/place/location/related location one/related location two.

## 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>
LOC010	3227	<b>Place/location qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code identifying the function of a location. <b>All valid standard codes are used. (Total Codes: 169)</b>				
LOC020	C517	<b>LOCATION IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Identification of a location by code or name.				
LOC020-010	3225	<b>Place/location identification</b>	C	an	1/25	Used
		<b>Description:</b> Identification of the name of place/location, other than 3164 City name.				
LOC020-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
LOC020-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
LOC020-040	3224	<b>Place/location</b>	C	an	1/70	Used
		<b>Description:</b> Name of place/location, other than 3164 City name.				
LOC030	C519	<b>RELATED LOCATION ONE IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Identification the first related location by code or name.				
LOC030-010	3223	<b>Related place/location one identification</b>	C	an	1/25	Used
		<b>Description:</b> Specification of the first related place/location by code.				
LOC030-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
LOC030-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
LOC030-040	3222	<b>Related place/location one</b>	C	an	1/70	Used
		<b>Description:</b> Specification of the first related place/location by name.				
LOC040	C553	<b>RELATED LOCATION TWO</b>	C	Comp		Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>IDENTIFICATION</b>				
		<b>Description:</b> Identification of second related location by code or name.				
LOC040-010	3233	<b>Related place/location two identification</b>	C	an	1/25	Used
		<b>Description:</b> Specification of a second related place/location by code.				
LOC040-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
LOC040-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
LOC040-040	3232	<b>Related place/location two</b>	C	an	1/70	Used
		<b>Description:</b> Specification of a second related place/location by name.				
LOC050	5479	<b>Relation, coded</b>	C	an	1/3	Used
		<b>Description:</b> To specify the relationship between two or more items.				

# FTX FREE TEXT

Pos: 0240	Max: 5
Conditional	
Group: 7	Elements: 5

**User Option (Usage):** Used

**Function:** 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	<b>Text subject qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying subject of a free text. <b>All valid standard codes are used. (Total Codes: 189)</b>				
FTX020	4453	<b>Text function, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying how to handle the text. <b>All valid standard codes are used. (Total Codes: 4)</b>				
FTX030	C107	<b>TEXT REFERENCE</b>	C	Comp		Used
		<b>Description:</b> Coded reference to a standard text and its source.				
FTX030-010	4441	<b>Free text identification</b>	M	an	1/17	Must use
		<b>Description:</b> Free text in coded form.				
FTX030-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
FTX030-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
FTX040	C108	<b>TEXT LITERAL</b>	C	Comp		Used
		<b>Description:</b> Free text; one to five lines.				
FTX040-010	4440	<b>Free text</b>	M	an	1/70	Must use
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-020	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-030	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-040	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-050	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX050	3453	<b>Language, coded</b>	C	an	1/3	Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Code of language (ISO 639-1988).				

# Segment Group 8

Pos: 0250	Repeat: 10
Conditional	
Group: 8	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0260	RFF	REFERENCE	M	1	Must use
0270	DTM	DATE/TIME/PERIOD	C	1	Used

# RFF REFERENCE

Pos: 0260	Max: 1
Mandatory	
Group: 8	Elements: 1

**User Option (Usage):** Must use  
**Function:** To specify a reference.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
RFF010	C506	<b>REFERENCE</b>	M	Comp		Must use
<b>Description:</b> Identification of a reference.						
RFF010-010	1153	<b>Reference qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a reference segment or a reference number.						
<b>All valid standard codes are used. (Total Codes: 504)</b>						
RFF010-020	1154	<b>Reference number</b>	C	an	1/35	Used
<b>Description:</b> Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						
RFF010-030	1156	<b>Line number</b>	C	an	1/6	Used
<b>Description:</b> Number of the line in the document/message referenced in 1154 Reference number.						
RFF010-040	4000	<b>Reference version number</b>	C	an	1/35	Used
<b>Description:</b> To uniquely identify a reference by its revision number.						



# DTM DATE/TIME/PERIOD

Pos: 0270	Max: 1
Conditional	
Group: 8	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 9

Pos: 0280	Repeat: 10
Conditional	
Group: 9	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0290	DOC	DOCUMENT/MESSAGE DETAILS	M	1	Must use
0300	DTM	DATE/TIME/PERIOD	C	10	Used

# DOC DOCUMENT/MESSAGE DETAILS

Pos: 0290	Max: 1
Mandatory	
Group: 9	Elements: 5

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

**Function:** To identify documents, either printed, electronically transferred, or referenced as specified in message description, including, where relevant, the identification of the type of transaction that will result from this 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>
DOC010	C002	<b>DOCUMENT/MESSAGE NAME</b>	M	Comp		Must use
		<b>Description:</b> Identification of a type of document/message by code or name. Code preferred.				
DOC010-010	1001	<b>Document/message name, coded</b>	C	an	1/3	Used
		<b>Description:</b> Document/message identifier expressed in code. <b>All valid standard codes are used. (Total Codes: 424)</b>				
DOC010-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
DOC010-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
DOC010-040	1000	<b>Document/message name</b>	C	an	1/35	Used
		<b>Description:</b> Plain language identifier specifying the function of a document/message.				
DOC020	C503	<b>DOCUMENT/MESSAGE DETAILS</b>	C	Comp		Used
		<b>Description:</b> Identification of document/message by number, status, source and/or language.				
DOC020-010	1004	<b>Document/message number</b>	C	an	1/35	Used
		<b>Description:</b> Reference number assigned to the document/message by the issuer.				
DOC020-020	1373	<b>Document/message status, coded</b>	C	an	1/3	Used
		<b>Description:</b> To identify the status of a document/message. <b>All valid standard codes are used. (Total Codes: 25)</b>				
DOC020-030	1366	<b>Document/message source</b>	C	an	1/35	Used
		<b>Description:</b> Indication of the source from which the printed information is to be or has been obtained.				
DOC020-040	3453	<b>Language, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code of language (ISO 639-1988).				
DOC030	3153	<b>Communication channel identifier, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the type of communication channel being used.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
<b>All valid standard codes are used. (Total Codes: 24)</b>						
DOC040	1220	<b>Number of copies of document required</b>	C	n	1/2	Used
<b>Description:</b> Number of originals or copies of a document stipulated or referred to as being required.						
DOC050	1218	<b>Number of originals of document required</b>	C	n	1/2	Used
<b>Description:</b> Specification of the number of originals of a stipulated document that are required.						

**DTM DATE/TIME/PERIOD**

Pos: 0300	Max: 10
Conditional	
Group: 9	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

**Element Summary:**

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	<b>DATE/TIME/PERIOD</b>	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	<b>Date/time/period qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	<b>Date/time/period</b>	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	<b>Date/time/period format qualifier</b>	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 10

Pos: 0310	Repeat: 5
Conditional	
Group: 10	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0320	CTA	CONTACT INFORMATION	M	1	Must use
0330	COM	COMMUNICATION CONTACT	C	5	Used

# CTA CONTACT INFORMATION

Pos: 0320	Max: 1
Mandatory	
Group: 10	Elements: 2

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

**Function:** 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	<b>Contact function, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the function of a contact (e.g. department or person). <b>All valid standard codes are used. (Total Codes: 85)</b>				
CTA020	C056	<b>DEPARTMENT OR EMPLOYEE DETAILS</b>	C	Comp		Used
		<b>Description:</b> Code and/or name of a department or employee. Code preferred.				
CTA020-010	3413	<b>Department or employee identification</b>	C	an	1/17	Used
		<b>Description:</b> Internal identification code.				
CTA020-020	3412	<b>Department or employee</b>	C	an	1/35	Used
		<b>Description:</b> The department or person within an organizational entity.				

# COM COMMUNICATION CONTACT

Pos: 0330	Max: 5
Conditional	
Group: 10	Elements: 1

**User Option (Usage):** Used

**Function:** 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
<b>Description:</b> Communication number of a department or employee in a specified channel.						
COM010-010	3148	Communication number	M	an	1/512	Must use
<b>Description:</b> The communication number.						
COM010-020	3155	Communication channel qualifier	M	an	1/3	Must use
<b>Description:</b> Code identifying the type of communication channel being used.						
<b>All valid standard codes are used. (Total Codes: 27)</b>						



# Segment Group 11

Pos: 0340	Repeat: 10
Conditional	
Group: 11	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0350	TDT	DETAILS OF TRANSPORT	M	1	Must use
0360	DTM	DATE/TIME/PERIOD	C	5	Used

# TDT DETAILS OF TRANSPORT

Pos: 0350	Max: 1
Mandatory	
Group: 11	Elements: 9

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

**Function:** To specify the transport details such as mode of transport, means of transport, its conveyance reference number and the identification of the means of transport. The segment may be pointed to by the TPL segment.

## 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>
TDT010	8051	<b>Transport stage qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Qualifier giving a specific meaning to the transport details. <b>All valid standard codes are used. (Total Codes: 17)</b>				
TDT020	8028	<b>Conveyance reference number</b>	C	an	1/17	Used
		<b>Description:</b> Unique reference given by the carrier to a certain journey or departure of a means of transport (generic term).				
TDT030	C220	<b>MODE OF TRANSPORT</b>	C	Comp		Used
		<b>Description:</b> Method of transport code or name. Code preferred.				
TDT030-010	8067	<b>Mode of transport, coded</b>	C	an	1/3	Used
		<b>Description:</b> Coded method of transport used for the carriage of the goods.				
TDT030-020	8066	<b>Mode of transport</b>	C	an	1/17	Used
		<b>Description:</b> Method of transport used for the carriage of the goods.				
TDT040	C228	<b>TRANSPORT MEANS</b>	C	Comp		Used
		<b>Description:</b> Code and/or name identifying the type of means of transport.				
TDT040-010	8179	<b>Type of means of transport identification</b>	C	an	1/8	Used
		<b>Description:</b> Code defining the type of the means of transport being utilized. <b>All valid standard codes are used. (Total Codes: 30)</b>				
TDT040-020	8178	<b>Type of means of transport</b>	C	an	1/17	Used
		<b>Description:</b> Description of the type of the means of transport being utilized.				
TDT050	C040	<b>CARRIER</b>	C	Comp		Used
		<b>Description:</b> Identification of a carrier by code and/or by name. Code preferred.				
TDT050-010	3127	<b>Carrier identification</b>	C	an	1/17	Used
		<b>Description:</b> Identification of party undertaking or arranging transport of goods between named points.				
TDT050-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
TDT050-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
TDT050-040	3128	<b>Carrier name</b>	C	an	1/35	Used
		<b>Description:</b> Name of party undertaking or arranging transport of goods between named points.				
TDT060	8101	<b>Transit direction, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the point of origin and point of direction. <b>All valid standard codes are used. (Total Codes: 7)</b>				
TDT070	C401	<b>EXCESS TRANSPORTATION INFORMATION</b>	C	Comp		Used
		<b>Description:</b> To provide details of reason for, and responsibility for, use of transportation other than normally utilized.				
TDT070-010	8457	<b>Excess transportation reason, coded</b>	M	an	1/3	Must use
		<b>Description:</b> Indication of reason for excess transportation. <b>All valid standard codes are used. (Total Codes: 23)</b>				
TDT070-020	8459	<b>Excess transportation responsibility, coded</b>	M	an	1/3	Must use
		<b>Description:</b> Indication of responsibility for excess transportation. <b>All valid standard codes are used. (Total Codes: 5)</b>				
TDT070-030	7130	<b>Customer authorization number</b>	C	an	1/17	Used
		<b>Description:</b> Customer provided authorization number to allow supplier to ship goods under specific freight conditions. This number will be transmitted back to customer in the dispatch advice message.				
TDT080	C222	<b>TRANSPORT IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Code and/or name identifying the means of transport.				
TDT080-010	8213	<b>Id. of means of transport identification</b>	C	an	1/9	Used
		<b>Description:</b> Identification of the means of transport by name or number.				
TDT080-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
TDT080-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
TDT080-040	8212	<b>Id. of the means of transport</b>	C	an	1/35	Used
		<b>Description:</b> Identification of the means of transport by name or number.				
TDT080-050	8453	<b>Nationality of means of transport, coded</b>	C	an	1/3	Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
TDT090	8281	<b>Transport ownership, coded</b>	C	an	1/3	Used
		<b>Description:</b> Coded name of the country in which a means of transport is registered.				
		<b>Description:</b> Code indicating the ownership of the means of transport.				
		<b>All valid standard codes are used. (Total Codes: 3)</b>				

# DTM DATE/TIME/PERIOD

Pos: 0360	Max: 5
Conditional	
Group: 11	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 12

Pos: 0370	Repeat: 9999
Conditional	
Group: 12	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0380	LIN	LINE ITEM	M	1	Must use
0390	PIA	ADDITIONAL PRODUCT ID	C	10	Used
0400	IMD	ITEM DESCRIPTION	C	10	Used
0410	MEA	MEASUREMENTS	C	5	Used
0420	ALI	ADDITIONAL INFORMATION	C	5	Used
0430	GIN	GOODS IDENTITY NUMBER	C	999	Used
0440	GIR	RELATED IDENTIFICATION NUMBERS	C	999	Used
0450	LOC	PLACE/LOCATION IDENTIFICATION	C	999	Used
0460	DTM	DATE/TIME/PERIOD	C	5	Used
0470	FTX	FREE TEXT	C	5	Used
0480		Segment Group 13	C	10	Used
0510		Segment Group 14	C	10	Used
0540		Segment Group 15	C	10	Used
0600		Segment Group 17	C	999	Used
0680		Segment Group 20	C	99	Used
0760		Segment Group 22	C	999	Used

# LIN LINE ITEM

<b>Pos: 0380</b>	<b>Max: 1</b>
<b>Mandatory</b>	
<b>Group: 12</b>	<b>Elements: 6</b>

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

**Function:** To identify a line item and configuration.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LIN010	1082	<b>Line item number</b>	C	an	1/6	Used
		<b>Description:</b> Serial number designating each separate item within a series of articles.				
LIN020	1229	<b>Action request/notification, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the action to be taken or already taken.				
		<b>All valid standard codes are used. (Total Codes: 25)</b>				
LIN030	C212	<b>ITEM NUMBER IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Goods identification for a specified source.				
LIN030-010	7140	<b>Item number</b>	C	an	1/35	Used
		<b>Description:</b> A number allocated to a group or item.				
LIN030-020	7143	<b>Item number type, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the type of item number.				
		<b>All valid standard codes are used. (Total Codes: 86)</b>				
LIN030-030	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list.				
		<b>All valid standard codes are used. (Total Codes: 123)</b>				
LIN030-040	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list.				
		<b>All valid standard codes are used. (Total Codes: 195)</b>				
LIN040	C829	<b>SUB-LINE INFORMATION</b>	C	Comp		Used
		<b>Description:</b> To provide an indication that a segment or segment group is used to contain sub-line or sub-line item information and to optionally enable the sub-line to be identified.				
LIN040-010	5495	<b>Sub-line indicator, coded</b>	C	an	1/3	Used
		<b>Description:</b> Indication that the segment and/or segment group is used for sub-line item information.				
		<b>All valid standard codes are used. (Total Codes: 1)</b>				
LIN040-020	1082	<b>Line item number</b>	C	an	1/6	Used
		<b>Description:</b> Serial number designating each separate item within a series of articles.				
LIN050	1222	<b>Configuration level</b>	C	n	1/2	Used
		<b>Description:</b> Number indicating the level of an object which is in a hierarchy.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LIN060	7083	Configuration, coded	C	an	1/3	Used

**Description:** Code indicating the status of the sub-line item in the configuration.

**All valid standard codes are used. (Total Codes: 3)**



# PIA ADDITIONAL PRODUCT ID

Pos: 0390	Max: 10
Conditional	
Group: 12	Elements: 6

**User Option (Usage):** Used

**Function:** To specify additional or substitutional item identification codes.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PIA010	4347	<b>Product id. function qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Indication of the function of the product code. <b>All valid standard codes are used. (Total Codes: 9)</b>				
PIA020	C212	<b>ITEM NUMBER IDENTIFICATION</b>	M	Comp		Must use
		<b>Description:</b> Goods identification for a specified source.				
PIA020-010	7140	<b>Item number</b>	C	an	1/35	Used
		<b>Description:</b> A number allocated to a group or item.				
PIA020-020	7143	<b>Item number type, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the type of item number. <b>All valid standard codes are used. (Total Codes: 86)</b>				
PIA020-030	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
PIA020-040	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
PIA030	C212	<b>ITEM NUMBER IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Goods identification for a specified source.				
PIA030-010	7140	<b>Item number</b>	C	an	1/35	Used
		<b>Description:</b> A number allocated to a group or item.				
PIA030-020	7143	<b>Item number type, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the type of item number. <b>All valid standard codes are used. (Total Codes: 86)</b>				
PIA030-030	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
PIA030-040	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
PIA040	C212	<b>ITEM NUMBER IDENTIFICATION</b>	C	Comp		Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Goods identification for a specified source.				
PIA040-010	7140	<b>Item number</b>	C	an	1/35	Used
		<b>Description:</b> A number allocated to a group or item.				
PIA040-020	7143	<b>Item number type, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the type of item number. <b>All valid standard codes are used. (Total Codes: 86)</b>				
PIA040-030	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
PIA040-040	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
PIA050	C212	<b>ITEM NUMBER IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Goods identification for a specified source.				
PIA050-010	7140	<b>Item number</b>	C	an	1/35	Used
		<b>Description:</b> A number allocated to a group or item.				
PIA050-020	7143	<b>Item number type, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the type of item number. <b>All valid standard codes are used. (Total Codes: 86)</b>				
PIA050-030	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
PIA050-040	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
PIA060	C212	<b>ITEM NUMBER IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Goods identification for a specified source.				
PIA060-010	7140	<b>Item number</b>	C	an	1/35	Used
		<b>Description:</b> A number allocated to a group or item.				
PIA060-020	7143	<b>Item number type, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the type of item number. <b>All valid standard codes are used. (Total Codes: 86)</b>				
PIA060-030	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PIA060-040	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used

**Description:** Code identifying the agency responsible for a code list.

**All valid standard codes are used. (Total Codes: 195)**

# IMD ITEM DESCRIPTION

Pos: 0400	Max: 10
Conditional	
Group: 12	Elements: 4

**User Option (Usage):** Used

**Function:** 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	<b>Item description type, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code indicating the format of a description. <b>All valid standard codes are used. (Total Codes: 8)</b>				
IMD020	7081	<b>Item characteristic, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the item characteristic being described. <b>All valid standard codes are used. (Total Codes: 156)</b>				
IMD030	C273	<b>ITEM DESCRIPTION</b>	C	Comp		Used
		<b>Description:</b> Description of an item.				
IMD030-010	7009	<b>Item description identification</b>	C	an	1/17	Used
		<b>Description:</b> Code from an industry code list which provides specific data about a product characteristic.				
IMD030-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
IMD030-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
IMD030-040	7008	<b>Item description</b>	C	an	1/35	Used
		<b>Description:</b> Plain language description of articles or products.				
IMD030-050	7008	<b>Item description</b>	C	an	1/35	Used
		<b>Description:</b> Plain language description of articles or products.				
IMD030-060	3453	<b>Language, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code of language (ISO 639-1988).				
IMD040	7383	<b>Surface/layer indicator, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code indicating the surface or layer of a product that is being described. <b>All valid standard codes are used. (Total Codes: 24)</b>				

# MEA MEASUREMENTS

Pos: 0410	Max: 5
Conditional	
Group: 12	Elements: 4

**User Option (Usage):** Used

**Function:** To specify physical measurements, including dimension tolerances, weights and counts.

## 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>
MEA010	6311	<b>Measurement purpose qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Specification of the purpose of the measurement. <b>All valid standard codes are used. (Total Codes: 88)</b>				
MEA020	C502	<b>MEASUREMENT DETAILS</b>	C	Comp		Used
		<b>Description:</b> Identification of measurement type.				
MEA020-010	6313	<b>Property measured, coded</b>	C	an	1/3	Used
		<b>Description:</b> Specification of the property measured. <b>All valid standard codes are used. (Total Codes: 229)</b>				
MEA020-020	6321	<b>Measurement significance, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the significance of a measurement value. <b>All valid standard codes are used. (Total Codes: 11)</b>				
MEA020-030	6155	<b>Measurement attribute identification</b>	C	an	1/17	Used
		<b>Description:</b> Code used to specify non-discrete measurement values. <b>All valid standard codes are used. (Total Codes: 42)</b>				
MEA020-040	6154	<b>Measurement attribute</b>	C	an	1/70	Used
		<b>Description:</b> To specify non-discrete measurement values.				
MEA030	C174	<b>VALUE/RANGE</b>	C	Comp		Used
		<b>Description:</b> Measurement value and relevant minimum and maximum tolerances in that order.				
MEA030-010	6411	<b>Measure unit qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed.				
MEA030-020	6314	<b>Measurement value</b>	C	an	1/18	Used
		<b>Description:</b> Value of the measured unit.				
MEA030-030	6162	<b>Range minimum</b>	C	n	1/18	Used
		<b>Description:</b> Minimum of a range.				
MEA030-040	6152	<b>Range maximum</b>	C	n	1/18	Used
		<b>Description:</b> Maximum of a range.				
MEA030-050	6432	<b>Significant digits</b>	C	n	1/2	Used
		<b>Description:</b> To specify the number of significant digits.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
MEA040	7383	Surface/layer indicator, coded	C	an	1/3	Used

**Description:** Code indicating the surface or layer of a product that is being described.  
**All valid standard codes are used. (Total Codes: 24)**

# ALI ADDITIONAL INFORMATION

Pos: 0420	Max: 5
Conditional	
Group: 12	Elements: 7

**User Option (Usage):** Used

**Function:** To indicate that special conditions due to the origin, customs preference, fiscal or commercial factors are applicable.

## 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>
ALI010	3239	<b>Country of origin, coded</b>	C	an	1/3	Used
		<b>Description:</b> Country in which the goods have been produced or manufactured, according to criteria laid down for the purposes of application of the Customs tariff, of quantitative restrictions, or of any other measure related to trade.				
ALI020	9213	<b>Type of duty regime, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the statement of the full/preferential regime according to which duty is assessed.				
		<b>All valid standard codes are used. (Total Codes: 5)</b>				
ALI030	4183	<b>Special conditions, coded</b>	C	an	1/3	Used
		<b>Description:</b> Indication of a specific condition.				
		<b>All valid standard codes are used. (Total Codes: 117)</b>				
ALI040	4183	<b>Special conditions, coded</b>	C	an	1/3	Used
		<b>Description:</b> Indication of a specific condition.				
		<b>All valid standard codes are used. (Total Codes: 117)</b>				
ALI050	4183	<b>Special conditions, coded</b>	C	an	1/3	Used
		<b>Description:</b> Indication of a specific condition.				
		<b>All valid standard codes are used. (Total Codes: 117)</b>				
ALI060	4183	<b>Special conditions, coded</b>	C	an	1/3	Used
		<b>Description:</b> Indication of a specific condition.				
		<b>All valid standard codes are used. (Total Codes: 117)</b>				
ALI070	4183	<b>Special conditions, coded</b>	C	an	1/3	Used
		<b>Description:</b> Indication of a specific condition.				
		<b>All valid standard codes are used. (Total Codes: 117)</b>				

# GIN GOODS IDENTITY NUMBER

Pos: 0430	Max: 999
Conditional	
Group: 12	Elements: 6

**User Option (Usage):** Used

**Function:** To give specific identification numbers, either as single numbers or ranges.

## 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>
GIN010	7405	<b>Identity number qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying the type/source of identity number. <b>All valid standard codes are used. (Total Codes: 55)</b>				
GIN020	C208	<b>IDENTITY NUMBER RANGE</b>	M	Comp		Must use
		<b>Description:</b> Goods item identification numbers, start and end of consecutively numbered range.				
GIN020-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIN020-020	7402	<b>Identity number</b>	C	an	1/35	Used
		<b>Description:</b> The number given to an object for its unique identification.				
GIN030	C208	<b>IDENTITY NUMBER RANGE</b>	C	Comp		Used
		<b>Description:</b> Goods item identification numbers, start and end of consecutively numbered range.				
GIN030-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIN030-020	7402	<b>Identity number</b>	C	an	1/35	Used
		<b>Description:</b> The number given to an object for its unique identification.				
GIN040	C208	<b>IDENTITY NUMBER RANGE</b>	C	Comp		Used
		<b>Description:</b> Goods item identification numbers, start and end of consecutively numbered range.				
GIN040-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIN040-020	7402	<b>Identity number</b>	C	an	1/35	Used
		<b>Description:</b> The number given to an object for its unique identification.				
GIN050	C208	<b>IDENTITY NUMBER RANGE</b>	C	Comp		Used
		<b>Description:</b> Goods item identification numbers, start and end of consecutively numbered range.				
GIN050-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIN050-020	7402	<b>Identity number</b>	C	an	1/35	Used



<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> The number given to an object for its unique identification.				
GIN060	C208	<b>IDENTITY NUMBER RANGE</b>	C	Comp		Used
		<b>Description:</b> Goods item identification numbers, start and end of consecutively numbered range.				
GIN060-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIN060-020	7402	<b>Identity number</b>	C	an	1/35	Used
		<b>Description:</b> The number given to an object for its unique identification.				

# GIR RELATED IDENTIFICATION NUMBERS

Pos: 0440	Max: 999
Conditional	
Group: 12	Elements: 6

**User Option (Usage):** Used

**Function:** To specify a related set of identification numbers.

## 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>
GIR010	7297	<b>Set identification qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Identification of the type of set. <b>All valid standard codes are used. (Total Codes: 10)</b>				
GIR020	C206	<b>IDENTIFICATION NUMBER</b>	M	Comp		Must use
		<b>Description:</b> The identification of an object.				
GIR020-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIR020-020	7405	<b>Identity number qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the type/source of identity number. <b>All valid standard codes are used. (Total Codes: 55)</b>				
GIR020-030	4405	<b>Status, coded</b>	C	an	1/3	Used
		<b>Description:</b> Provides information regarding a status. <b>All valid standard codes are used. (Total Codes: 25)</b>				
GIR030	C206	<b>IDENTIFICATION NUMBER</b>	C	Comp		Used
		<b>Description:</b> The identification of an object.				
GIR030-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIR030-020	7405	<b>Identity number qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the type/source of identity number. <b>All valid standard codes are used. (Total Codes: 55)</b>				
GIR030-030	4405	<b>Status, coded</b>	C	an	1/3	Used
		<b>Description:</b> Provides information regarding a status. <b>All valid standard codes are used. (Total Codes: 25)</b>				
GIR040	C206	<b>IDENTIFICATION NUMBER</b>	C	Comp		Used
		<b>Description:</b> The identification of an object.				
GIR040-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIR040-020	7405	<b>Identity number qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the type/source of identity number.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>All valid standard codes are used. (Total Codes: 55)</b>				
GIR040-030	4405	<b>Status, coded</b>	C	an	1/3	Used
		<b>Description:</b> Provides information regarding a status. <b>All valid standard codes are used. (Total Codes: 25)</b>				
GIR050	C206	<b>IDENTIFICATION NUMBER</b>	C	Comp		Used
		<b>Description:</b> The identification of an object.				
GIR050-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIR050-020	7405	<b>Identity number qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the type/source of identity number. <b>All valid standard codes are used. (Total Codes: 55)</b>				
GIR050-030	4405	<b>Status, coded</b>	C	an	1/3	Used
		<b>Description:</b> Provides information regarding a status. <b>All valid standard codes are used. (Total Codes: 25)</b>				
GIR060	C206	<b>IDENTIFICATION NUMBER</b>	C	Comp		Used
		<b>Description:</b> The identification of an object.				
GIR060-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIR060-020	7405	<b>Identity number qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the type/source of identity number. <b>All valid standard codes are used. (Total Codes: 55)</b>				
GIR060-030	4405	<b>Status, coded</b>	C	an	1/3	Used
		<b>Description:</b> Provides information regarding a status. <b>All valid standard codes are used. (Total Codes: 25)</b>				

# LOC PLACE/LOCATION IDENTIFICATION

Pos: 0450	Max: 999
Conditional	
Group: 12	Elements: 5

**User Option (Usage):** Used

**Function:** To identify a country/place/location/related location one/related location two.

## 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>
LOC010	3227	<b>Place/location qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code identifying the function of a location. <b>All valid standard codes are used. (Total Codes: 169)</b>				
LOC020	C517	<b>LOCATION IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Identification of a location by code or name.				
LOC020-010	3225	<b>Place/location identification</b>	C	an	1/25	Used
		<b>Description:</b> Identification of the name of place/location, other than 3164 City name.				
LOC020-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
LOC020-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
LOC020-040	3224	<b>Place/location</b>	C	an	1/70	Used
		<b>Description:</b> Name of place/location, other than 3164 City name.				
LOC030	C519	<b>RELATED LOCATION ONE IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Identification the first related location by code or name.				
LOC030-010	3223	<b>Related place/location one identification</b>	C	an	1/25	Used
		<b>Description:</b> Specification of the first related place/location by code.				
LOC030-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
LOC030-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
LOC030-040	3222	<b>Related place/location one</b>	C	an	1/70	Used
		<b>Description:</b> Specification of the first related place/location by name.				
LOC040	C553	<b>RELATED LOCATION TWO</b>	C	Comp		Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>IDENTIFICATION</b>				
		<b>Description:</b> Identification of second related location by code or name.				
LOC040-010	3233	<b>Related place/location two identification</b>	C	an	1/25	Used
		<b>Description:</b> Specification of a second related place/location by code.				
LOC040-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
LOC040-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
LOC040-040	3232	<b>Related place/location two</b>	C	an	1/70	Used
		<b>Description:</b> Specification of a second related place/location by name.				
LOC050	5479	<b>Relation, coded</b>	C	an	1/3	Used
		<b>Description:</b> To specify the relationship between two or more items.				

# DTM DATE/TIME/PERIOD

Pos: 0460	Max: 5
Conditional	
Group: 12	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# FTX FREE TEXT

Pos: 0470	Max: 5
Conditional	
Group: 12	Elements: 5

**User Option (Usage):** Used

**Function:** 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	<b>Text subject qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying subject of a free text. <b>All valid standard codes are used. (Total Codes: 189)</b>				
FTX020	4453	<b>Text function, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying how to handle the text. <b>All valid standard codes are used. (Total Codes: 4)</b>				
FTX030	C107	<b>TEXT REFERENCE</b>	C	Comp		Used
		<b>Description:</b> Coded reference to a standard text and its source.				
FTX030-010	4441	<b>Free text identification</b>	M	an	1/17	Must use
		<b>Description:</b> Free text in coded form.				
FTX030-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
FTX030-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
FTX040	C108	<b>TEXT LITERAL</b>	C	Comp		Used
		<b>Description:</b> Free text; one to five lines.				
FTX040-010	4440	<b>Free text</b>	M	an	1/70	Must use
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-020	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-030	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-040	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-050	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX050	3453	<b>Language, coded</b>	C	an	1/3	Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Code of language (ISO 639-1988).				



# Segment Group 13

Pos: 0480	Repeat: 10
Conditional	
Group: 13	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0490	RFF	REFERENCE	M	1	Must use
0500	DTM	DATE/TIME/PERIOD	C	1	Used

# RFF REFERENCE

Pos: 0490	Max: 1
Mandatory	
Group: 13	Elements: 1

**User Option (Usage):** Must use  
**Function:** To specify a reference.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
RFF010	C506	<b>REFERENCE</b>	M	Comp		Must use
<b>Description:</b> Identification of a reference.						
RFF010-010	1153	<b>Reference qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a reference segment or a reference number.						
<b>All valid standard codes are used. (Total Codes: 504)</b>						
RFF010-020	1154	<b>Reference number</b>	C	an	1/35	Used
<b>Description:</b> Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						
RFF010-030	1156	<b>Line number</b>	C	an	1/6	Used
<b>Description:</b> Number of the line in the document/message referenced in 1154 Reference number.						
RFF010-040	4000	<b>Reference version number</b>	C	an	1/35	Used
<b>Description:</b> To uniquely identify a reference by its revision number.						

# DTM DATE/TIME/PERIOD

Pos: 0500	Max: 1
Conditional	
Group: 13	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 14

Pos: 0510	Repeat: 10
Conditional	
Group: 14	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0520	TDT	DETAILS OF TRANSPORT	M	1	Must use
0530	DTM	DATE/TIME/PERIOD	C	5	Used

# TDT DETAILS OF TRANSPORT

Pos: 0520	Max: 1
Mandatory	
Group: 14	Elements: 9

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

**Function:** To specify the transport details such as mode of transport, means of transport, its conveyance reference number and the identification of the means of transport. The segment may be pointed to by the TPL segment.

## 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>
TDT010	8051	<b>Transport stage qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Qualifier giving a specific meaning to the transport details. <b>All valid standard codes are used. (Total Codes: 17)</b>				
TDT020	8028	<b>Conveyance reference number</b>	C	an	1/17	Used
		<b>Description:</b> Unique reference given by the carrier to a certain journey or departure of a means of transport (generic term).				
TDT030	C220	<b>MODE OF TRANSPORT</b>	C	Comp		Used
		<b>Description:</b> Method of transport code or name. Code preferred.				
TDT030-010	8067	<b>Mode of transport, coded</b>	C	an	1/3	Used
		<b>Description:</b> Coded method of transport used for the carriage of the goods.				
TDT030-020	8066	<b>Mode of transport</b>	C	an	1/17	Used
		<b>Description:</b> Method of transport used for the carriage of the goods.				
TDT040	C228	<b>TRANSPORT MEANS</b>	C	Comp		Used
		<b>Description:</b> Code and/or name identifying the type of means of transport.				
TDT040-010	8179	<b>Type of means of transport identification</b>	C	an	1/8	Used
		<b>Description:</b> Code defining the type of the means of transport being utilized. <b>All valid standard codes are used. (Total Codes: 30)</b>				
TDT040-020	8178	<b>Type of means of transport</b>	C	an	1/17	Used
		<b>Description:</b> Description of the type of the means of transport being utilized.				
TDT050	C040	<b>CARRIER</b>	C	Comp		Used
		<b>Description:</b> Identification of a carrier by code and/or by name. Code preferred.				
TDT050-010	3127	<b>Carrier identification</b>	C	an	1/17	Used
		<b>Description:</b> Identification of party undertaking or arranging transport of goods between named points.				
TDT050-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
TDT050-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
TDT050-040	3128	<b>Carrier name</b>	C	an	1/35	Used
		<b>Description:</b> Name of party undertaking or arranging transport of goods between named points.				
TDT060	8101	<b>Transit direction, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the point of origin and point of direction. <b>All valid standard codes are used. (Total Codes: 7)</b>				
TDT070	C401	<b>EXCESS TRANSPORTATION INFORMATION</b>	C	Comp		Used
		<b>Description:</b> To provide details of reason for, and responsibility for, use of transportation other than normally utilized.				
TDT070-010	8457	<b>Excess transportation reason, coded</b>	M	an	1/3	Must use
		<b>Description:</b> Indication of reason for excess transportation. <b>All valid standard codes are used. (Total Codes: 23)</b>				
TDT070-020	8459	<b>Excess transportation responsibility, coded</b>	M	an	1/3	Must use
		<b>Description:</b> Indication of responsibility for excess transportation. <b>All valid standard codes are used. (Total Codes: 5)</b>				
TDT070-030	7130	<b>Customer authorization number</b>	C	an	1/17	Used
		<b>Description:</b> Customer provided authorization number to allow supplier to ship goods under specific freight conditions. This number will be transmitted back to customer in the dispatch advice message.				
TDT080	C222	<b>TRANSPORT IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Code and/or name identifying the means of transport.				
TDT080-010	8213	<b>Id. of means of transport identification</b>	C	an	1/9	Used
		<b>Description:</b> Identification of the means of transport by name or number.				
TDT080-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
TDT080-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
TDT080-040	8212	<b>Id. of the means of transport</b>	C	an	1/35	Used
		<b>Description:</b> Identification of the means of transport by name or number.				
TDT080-050	8453	<b>Nationality of means of transport, coded</b>	C	an	1/3	Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
TDT090	8281	<b>Transport ownership, coded</b>	C	an	1/3	Used
		<b>Description:</b> Coded name of the country in which a means of transport is registered.				
		<b>Description:</b> Code indicating the ownership of the means of transport.				
		<b>All valid standard codes are used. (Total Codes: 3)</b>				

# DTM DATE/TIME/PERIOD

Pos: 0530	Max: 5
Conditional	
Group: 14	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						



# Segment Group 15

Pos: 0540      Repeat: 10  
 Conditional  
 Group: 15    Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0550	QTY	QUANTITY	M	1	Must use
0560	DTM	DATE/TIME/PERIOD	C	2	Used
0570		Segment Group 16	C	10	Used

# QTY QUANTITY

Pos: 0550	Max: 1
Mandatory	
Group: 15	Elements: 1

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

**Function:** To specify a pertinent quantity.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
QTY010	C186	<b>QUANTITY DETAILS</b>	M	Comp		Must use
		<b>Description:</b> Quantity information in a transaction, qualified when relevant.				
QTY010-010	6063	<b>Quantity qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code giving specific meaning to a quantity. <b>All valid standard codes are used. (Total Codes: 199)</b>				
QTY010-020	6060	<b>Quantity</b>	M	n	1/15	Must use
		<b>Description:</b> Numeric value of a quantity.				
QTY010-030	6411	<b>Measure unit qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed.				

# DTM DATE/TIME/PERIOD

Pos: 0560	Max: 2
Conditional	
Group: 15	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
		<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.				
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
		<b>Description:</b> Code giving specific meaning to a date, time or period.				
		<b>All valid standard codes are used. (Total Codes: 364)</b>				
DTM010-020	2380	Date/time/period	C	an	1/35	Used
		<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.				
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
		<b>Description:</b> Specification of the representation of a date, a date and time or of a period.				
		<b>All valid standard codes are used. (Total Codes: 70)</b>				

# Segment Group 16

Pos: 0570	Repeat: 10
Conditional	
Group: 16	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0580	RFF	REFERENCE	M	1	Must use
0590	DTM	DATE/TIME/PERIOD	C	1	Used

# RFF REFERENCE

Pos: 0580	Max: 1
Mandatory	
Group: 16	Elements: 1

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

**Function:** To specify a reference.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
RFF010	C506	<b>REFERENCE</b>	M	Comp		Must use
<b>Description:</b> Identification of a reference.						
RFF010-010	1153	<b>Reference qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a reference segment or a reference number.						
<b>All valid standard codes are used. (Total Codes: 504)</b>						
RFF010-020	1154	<b>Reference number</b>	C	an	1/35	Used
<b>Description:</b> Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						
RFF010-030	1156	<b>Line number</b>	C	an	1/6	Used
<b>Description:</b> Number of the line in the document/message referenced in 1154 Reference number.						
RFF010-040	4000	<b>Reference version number</b>	C	an	1/35	Used
<b>Description:</b> To uniquely identify a reference by its revision number.						

# DTM DATE/TIME/PERIOD

Pos: 0590	Max: 1
Conditional	
Group: 16	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 17

Pos: 0600	Repeat: 999
Conditional	
Group: 17	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0610	SCC	SCHEDULING CONDITIONS	M	1	Must use
0620		Segment Group 18	C	999	Used

# SCC SCHEDULING CONDITIONS

Pos: 0610	Max: 1
Mandatory	
Group: 17	Elements: 3

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

**Function:** To specify scheduling conditions.

## 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>
SCC010	4017	<b>Delivery plan status indicator, coded</b>	M	an	1/3	Must use
<p><b>Description:</b> Code indicating the level of commitment of schedule information.  <b>All valid standard codes are used. (Total Codes: 23)</b></p>						
SCC020	4493	<b>Delivery requirements, coded</b>	C	an	1/3	Used
<p><b>Description:</b> Indication of general instruction for delivery.  <b>All valid standard codes are used. (Total Codes: 12)</b></p>						
SCC030	C329	<b>PATTERN DESCRIPTION</b>	C	Comp		Used
<p><b>Description:</b> Shipment, delivery or production interval pattern and timing.</p>						
SCC030-010	2013	<b>Frequency, coded</b>	C	an	1/3	Used
<p><b>Description:</b> Code specifying interval grouping of the delivery, production, etc. of the schedule.  <b>All valid standard codes are used. (Total Codes: 14)</b></p>						
SCC030-020	2015	<b>Despatch pattern, coded</b>	C	an	1/3	Used
<p><b>Description:</b> Code specifying the days/periods for routine shipments or deliveries.  <b>All valid standard codes are used. (Total Codes: 48)</b></p>						
SCC030-030	2017	<b>Despatch pattern timing, coded</b>	C	an	1/3	Used
<p><b>Description:</b> Code specifying the detailed times for routine shipments or deliveries within data element 2015 Despatch pattern, coded.  <b>All valid standard codes are used. (Total Codes: 10)</b></p>						



# Segment Group 18

Pos: 0620    Repeat: 999  
 Conditional  
 Group: 18    Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0630	QTY	QUANTITY	M	1	Must use
0640	DTM	DATE/TIME/PERIOD	C	2	Used
0650		Segment Group 19	C	10	Used

# QTY QUANTITY

Pos: 0630	Max: 1
Mandatory	
Group: 18	Elements: 1

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

**Function:** To specify a pertinent quantity.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
QTY010	C186	<b>QUANTITY DETAILS</b>	M	Comp		Must use
<b>Description:</b> Quantity information in a transaction, qualified when relevant.						
QTY010-010	6063	<b>Quantity qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a quantity.						
<b>All valid standard codes are used. (Total Codes: 199)</b>						
QTY010-020	6060	<b>Quantity</b>	M	n	1/15	Must use
<b>Description:</b> Numeric value of a quantity.						
QTY010-030	6411	<b>Measure unit qualifier</b>	C	an	1/3	Used
<b>Description:</b> Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed.						

# DTM DATE/TIME/PERIOD

Pos: 0640	Max: 2
Conditional	
Group: 18	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 19

Pos: 0650	Repeat: 10
Conditional	
Group: 19	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0660	RFF	REFERENCE	M	1	Must use
0670	DTM	DATE/TIME/PERIOD	C	1	Used

# RFF REFERENCE

Pos: 0660	Max: 1
Mandatory	
Group: 19	Elements: 1

**User Option (Usage):** Must use  
**Function:** To specify a reference.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
RFF010	C506	<b>REFERENCE</b>	M	Comp		Must use
<b>Description:</b> Identification of a reference.						
RFF010-010	1153	<b>Reference qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a reference segment or a reference number.						
<b>All valid standard codes are used. (Total Codes: 504)</b>						
RFF010-020	1154	<b>Reference number</b>	C	an	1/35	Used
<b>Description:</b> Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						
RFF010-030	1156	<b>Line number</b>	C	an	1/6	Used
<b>Description:</b> Number of the line in the document/message referenced in 1154 Reference number.						
RFF010-040	4000	<b>Reference version number</b>	C	an	1/35	Used
<b>Description:</b> To uniquely identify a reference by its revision number.						

# DTM DATE/TIME/PERIOD

Pos: 0670	Max: 1
Conditional	
Group: 19	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 20

Pos: 0680      Repeat: 99  
 Conditional  
 Group: 20    Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0690	PAC	PACKAGE	M	1	Must use
0700	MEA	MEASUREMENTS	C	10	Used
0710	QTY	QUANTITY	C	5	Used
0720	DTM	DATE/TIME/PERIOD	C	5	Used
0730		Segment Group 21	C	10	Used

# PAC PACKAGE

<b>Pos: 0690</b>	<b>Max: 1</b>
<b>Mandatory</b>	
<b>Group: 20</b>	<b>Elements: 5</b>

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

**Function:** To describe the number and type of packages/physical units.

## 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>
PAC010	7224	<b>Number of packages</b>	C	n	1/8	Used
		<b>Description:</b> Number of individual parts of a shipment either unpacked, or packed in such a way that they cannot be divided without first undoing the packing.				
PAC020	C531	<b>PACKAGING DETAILS</b>	C	Comp		Used
		<b>Description:</b> Packaging level and details, terms and conditions.				
PAC020-010	7075	<b>Packaging level, coded</b>	C	an	1/3	Used
		<b>Description:</b> Indication of level of packaging specified. <b>All valid standard codes are used. (Total Codes: 4)</b>				
PAC020-020	7233	<b>Packaging related information, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code giving packaging, handling and marking related information. <b>All valid standard codes are used. (Total Codes: 38)</b>				
PAC020-030	7073	<b>Packaging terms and conditions, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying packaging terms and conditions. <b>All valid standard codes are used. (Total Codes: 23)</b>				
PAC030	C202	<b>PACKAGE TYPE</b>	C	Comp		Used
		<b>Description:</b> Type of package by name or by code from a specified source.				
PAC030-010	7065	<b>Type of packages identification</b>	C	an	1/17	Used
		<b>Description:</b> Coded description of the form in which goods are presented.				
PAC030-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
PAC030-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
PAC030-040	7064	<b>Type of packages</b>	C	an	1/35	Used
		<b>Description:</b> Description of the form in which goods are presented.				
PAC040	C402	<b>PACKAGE TYPE IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Identification of the form in which goods are described.				



<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PAC040-010	7077	<b>Item description type, coded</b>	M	an	1/3	Must use
		<b>Description:</b> Code indicating the format of a description. <b>All valid standard codes are used. (Total Codes: 8)</b>				
PAC040-020	7064	<b>Type of packages</b>	M	an	1/35	Must use
		<b>Description:</b> Description of the form in which goods are presented.				
PAC040-030	7143	<b>Item number type, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the type of item number. <b>All valid standard codes are used. (Total Codes: 86)</b>				
PAC040-040	7064	<b>Type of packages</b>	C	an	1/35	Used
		<b>Description:</b> Description of the form in which goods are presented.				
PAC040-050	7143	<b>Item number type, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the type of item number. <b>All valid standard codes are used. (Total Codes: 86)</b>				
PAC050	C532	<b>RETURNABLE PACKAGE DETAILS</b>	C	Comp		Used
		<b>Description:</b> Indication of responsibility for payment and load contents of returnable packages.				
PAC050-010	8395	<b>Returnable package freight payment responsibility, coded</b>	C	an	1/3	Used
		<b>Description:</b> To indicate responsibility for payment of return freight charges for packaging that is returnable. <b>All valid standard codes are used. (Total Codes: 4)</b>				
PAC050-020	8393	<b>Returnable package load contents, coded</b>	C	an	1/3	Used
		<b>Description:</b> To indicate the composition of goods loaded into a returnable package. <b>All valid standard codes are used. (Total Codes: 10)</b>				

# MEA MEASUREMENTS

Pos: 0700	Max: 10
Conditional	
Group: 20	Elements: 4

**User Option (Usage):** Used

**Function:** To specify physical measurements, including dimension tolerances, weights and counts.

## 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>
MEA010	6311	<b>Measurement purpose qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Specification of the purpose of the measurement. <b>All valid standard codes are used. (Total Codes: 88)</b>				
MEA020	C502	<b>MEASUREMENT DETAILS</b>	C	Comp		Used
		<b>Description:</b> Identification of measurement type.				
MEA020-010	6313	<b>Property measured, coded</b>	C	an	1/3	Used
		<b>Description:</b> Specification of the property measured. <b>All valid standard codes are used. (Total Codes: 229)</b>				
MEA020-020	6321	<b>Measurement significance, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the significance of a measurement value. <b>All valid standard codes are used. (Total Codes: 11)</b>				
MEA020-030	6155	<b>Measurement attribute identification</b>	C	an	1/17	Used
		<b>Description:</b> Code used to specify non-discrete measurement values. <b>All valid standard codes are used. (Total Codes: 42)</b>				
MEA020-040	6154	<b>Measurement attribute</b>	C	an	1/70	Used
		<b>Description:</b> To specify non-discrete measurement values.				
MEA030	C174	<b>VALUE/RANGE</b>	C	Comp		Used
		<b>Description:</b> Measurement value and relevant minimum and maximum tolerances in that order.				
MEA030-010	6411	<b>Measure unit qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed.				
MEA030-020	6314	<b>Measurement value</b>	C	an	1/18	Used
		<b>Description:</b> Value of the measured unit.				
MEA030-030	6162	<b>Range minimum</b>	C	n	1/18	Used
		<b>Description:</b> Minimum of a range.				
MEA030-040	6152	<b>Range maximum</b>	C	n	1/18	Used
		<b>Description:</b> Maximum of a range.				
MEA030-050	6432	<b>Significant digits</b>	C	n	1/2	Used
		<b>Description:</b> To specify the number of significant digits.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
MEA040	7383	Surface/layer indicator, coded	C	an	1/3	Used

**Description:** Code indicating the surface or layer of a product that is being described.  
**All valid standard codes are used. (Total Codes: 24)**

# QTY QUANTITY

Pos: 0710	Max: 5
Conditional	
Group: 20	Elements: 1

**User Option (Usage):** Used

**Function:** To specify a pertinent quantity.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
QTY010	C186	<b>QUANTITY DETAILS</b>	M	Comp		Must use
<b>Description:</b> Quantity information in a transaction, qualified when relevant.						
QTY010-010	6063	<b>Quantity qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a quantity.						
<b>All valid standard codes are used. (Total Codes: 199)</b>						
QTY010-020	6060	<b>Quantity</b>	M	n	1/15	Must use
<b>Description:</b> Numeric value of a quantity.						
QTY010-030	6411	<b>Measure unit qualifier</b>	C	an	1/3	Used
<b>Description:</b> Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed.						

# DTM DATE/TIME/PERIOD

Pos: 0720	Max: 5
Conditional	
Group: 20	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 21

Pos: 0730      Repeat: 10  
 Conditional  
 Group: 21    Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0740	PCI	PACKAGE IDENTIFICATION	M	1	Must use
0750	GIN	GOODS IDENTITY NUMBER	C	10	Used

# PCI PACKAGE IDENTIFICATION

Pos: 0740	Max: 1
Mandatory	
Group: 21	Elements: 4

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

**Function:** To specify markings and labels on individual packages or physical units.

## 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>
PCI010	4233	<b>Marking instructions, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code indicating instructions on how specified packages or physical units should be marked.				
		<b>All valid standard codes are used. (Total Codes: 31)</b>				
PCI020	C210	<b>MARKS &amp; LABELS</b>	C	Comp		Used
		<b>Description:</b> Shipping marks on packages in free text; one to ten lines.				
PCI020-010	7102	<b>Shipping marks</b>	M	an	1/35	Must use
		<b>Description:</b> Marks and numbers identifying individual packages.				
PCI020-020	7102	<b>Shipping marks</b>	C	an	1/35	Used
		<b>Description:</b> Marks and numbers identifying individual packages.				
PCI020-030	7102	<b>Shipping marks</b>	C	an	1/35	Used
		<b>Description:</b> Marks and numbers identifying individual packages.				
PCI020-040	7102	<b>Shipping marks</b>	C	an	1/35	Used
		<b>Description:</b> Marks and numbers identifying individual packages.				
PCI020-050	7102	<b>Shipping marks</b>	C	an	1/35	Used
		<b>Description:</b> Marks and numbers identifying individual packages.				
PCI020-060	7102	<b>Shipping marks</b>	C	an	1/35	Used
		<b>Description:</b> Marks and numbers identifying individual packages.				
PCI020-070	7102	<b>Shipping marks</b>	C	an	1/35	Used
		<b>Description:</b> Marks and numbers identifying individual packages.				
PCI020-080	7102	<b>Shipping marks</b>	C	an	1/35	Used
		<b>Description:</b> Marks and numbers identifying individual packages.				
PCI020-090	7102	<b>Shipping marks</b>	C	an	1/35	Used
		<b>Description:</b> Marks and numbers identifying individual packages.				
PCI020-100	7102	<b>Shipping marks</b>	C	an	1/35	Used
		<b>Description:</b> Marks and numbers identifying individual packages.				
PCI030	8275	<b>Container/package status, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code to identify whether goods of separate description or comprising separate consignments are contained in the same external packaging or to indicate that a container or similar unit load device is empty.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>All valid standard codes are used. (Total Codes: 8)</b>				
PCI040	C827	<b>TYPE OF MARKING</b>	C	Comp		Used
		<b>Description:</b> Specification of the type of marking that reflects the method that was used and the conventions adhered to for marking (e.g. of packages).				
PCI040-010	7511	<b>Type of marking, coded</b>	M	an	1/3	Must use
		<b>Description:</b> To specify the type of marking that reflects the method and the conventions adhered to for marking.				
PCI040-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list.				
		<b>All valid standard codes are used. (Total Codes: 123)</b>				
PCI040-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list.				
		<b>All valid standard codes are used. (Total Codes: 195)</b>				



# GIN GOODS IDENTITY NUMBER

Pos: 0750	Max: 10
Conditional	
Group: 21	Elements: 6

**User Option (Usage):** Used

**Function:** To give specific identification numbers, either as single numbers or ranges.

## 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>
GIN010	7405	<b>Identity number qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying the type/source of identity number. <b>All valid standard codes are used. (Total Codes: 55)</b>				
GIN020	C208	<b>IDENTITY NUMBER RANGE</b>	M	Comp		Must use
		<b>Description:</b> Goods item identification numbers, start and end of consecutively numbered range.				
GIN020-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIN020-020	7402	<b>Identity number</b>	C	an	1/35	Used
		<b>Description:</b> The number given to an object for its unique identification.				
GIN030	C208	<b>IDENTITY NUMBER RANGE</b>	C	Comp		Used
		<b>Description:</b> Goods item identification numbers, start and end of consecutively numbered range.				
GIN030-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIN030-020	7402	<b>Identity number</b>	C	an	1/35	Used
		<b>Description:</b> The number given to an object for its unique identification.				
GIN040	C208	<b>IDENTITY NUMBER RANGE</b>	C	Comp		Used
		<b>Description:</b> Goods item identification numbers, start and end of consecutively numbered range.				
GIN040-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIN040-020	7402	<b>Identity number</b>	C	an	1/35	Used
		<b>Description:</b> The number given to an object for its unique identification.				
GIN050	C208	<b>IDENTITY NUMBER RANGE</b>	C	Comp		Used
		<b>Description:</b> Goods item identification numbers, start and end of consecutively numbered range.				
GIN050-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIN050-020	7402	<b>Identity number</b>	C	an	1/35	Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> The number given to an object for its unique identification.				
GIN060	C208	<b>IDENTITY NUMBER RANGE</b>	C	Comp		Used
		<b>Description:</b> Goods item identification numbers, start and end of consecutively numbered range.				
GIN060-010	7402	<b>Identity number</b>	M	an	1/35	Must use
		<b>Description:</b> The number given to an object for its unique identification.				
GIN060-020	7402	<b>Identity number</b>	C	an	1/35	Used
		<b>Description:</b> The number given to an object for its unique identification.				

# Segment Group 22

Pos: 0760	Repeat: 999
Conditional	
Group: 22	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0770	NAD	NAME AND ADDRESS	M	1	Must use
0780	LOC	PLACE/LOCATION IDENTIFICATION	C	10	Used
0790	FTX	FREE TEXT	C	5	Used
0800		Segment Group 23	C	10	Used
0830		Segment Group 24	C	5	Used
0860		Segment Group 25	C	10	Used
0920		Segment Group 27	M	999	Must use
1000		Segment Group 30	C	10	Used

# NAD NAME AND ADDRESS

Pos: 0770	Max: 1
Mandatory	
Group: 22	Elements: 9

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

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

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NAD010	3035	<b>Party qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code giving specific meaning to a party. <b>All valid standard codes are used. (Total Codes: 325)</b>				
NAD020	C082	<b>PARTY IDENTIFICATION DETAILS</b>	C	Comp		Used
		<b>Description:</b> Identification of a transaction party by code.				
NAD020-010	3039	<b>Party id. identification</b>	M	an	1/35	Must use
		<b>Description:</b> Code identifying a party involved in a transaction.				
NAD020-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
NAD020-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
NAD030	C058	<b>NAME AND ADDRESS</b>	C	Comp		Used
		<b>Description:</b> Unstructured name and address: one to five lines.				
NAD030-010	3124	<b>Name and address line</b>	M	an	1/35	Must use
		<b>Description:</b> Free form name and address description.				
NAD030-020	3124	<b>Name and address line</b>	C	an	1/35	Used
		<b>Description:</b> Free form name and address description.				
NAD030-030	3124	<b>Name and address line</b>	C	an	1/35	Used
		<b>Description:</b> Free form name and address description.				
NAD030-040	3124	<b>Name and address line</b>	C	an	1/35	Used
		<b>Description:</b> Free form name and address description.				
NAD030-050	3124	<b>Name and address line</b>	C	an	1/35	Used
		<b>Description:</b> Free form name and address description.				
NAD040	C080	<b>PARTY NAME</b>	C	Comp		Used
		<b>Description:</b> Identification of a transaction party by name, one to five lines. Party name may be formatted.				
NAD040-010	3036	<b>Party name</b>	M	an	1/35	Must use

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-020	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-030	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-040	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-050	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party involved in a transaction.				
NAD040-060	3045	<b>Party name format, coded</b>	C	an	1/3	Used
		<b>Description:</b> Specification of the representation of a party name. <b>All valid standard codes are used. (Total Codes: 1)</b>				
NAD050	C059	<b>STREET</b>	C	Comp		Used
		<b>Description:</b> Street address and/or PO Box number in a structured address: one to three lines.				
NAD050-010	3042	<b>Street and number/p.o. box</b>	M	an	1/35	Must use
		<b>Description:</b> Street and number in plain language, or Post Office Box No.				
NAD050-020	3042	<b>Street and number/p.o. box</b>	C	an	1/35	Used
		<b>Description:</b> Street and number in plain language, or Post Office Box No.				
NAD050-030	3042	<b>Street and number/p.o. box</b>	C	an	1/35	Used
		<b>Description:</b> Street and number in plain language, or Post Office Box No.				
NAD050-040	3042	<b>Street and number/p.o. box</b>	C	an	1/35	Used
		<b>Description:</b> Street and number in plain language, or Post Office Box No.				
NAD060	3164	<b>City name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a city (a town, a village) for addressing purposes.				
NAD070	3229	<b>Country sub-entity identification</b>	C	an	1/9	Used
		<b>Description:</b> Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies.				
NAD080	3251	<b>Postcode identification</b>	C	an	1/9	Used
		<b>Description:</b> Code defining postal zones or addresses.				
NAD090	3207	<b>Country, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the name of a country or other geographical entity as specified in ISO 3166.				

# LOC PLACE/LOCATION IDENTIFICATION

Pos: 0780	Max: 10
Conditional	
Group: 22	Elements: 5

**User Option (Usage):** Used

**Function:** To identify a country/place/location/related location one/related location two.

## 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>
LOC010	3227	<b>Place/location qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code identifying the function of a location. <b>All valid standard codes are used. (Total Codes: 169)</b>				
LOC020	C517	<b>LOCATION IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Identification of a location by code or name.				
LOC020-010	3225	<b>Place/location identification</b>	C	an	1/25	Used
		<b>Description:</b> Identification of the name of place/location, other than 3164 City name.				
LOC020-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
LOC020-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
LOC020-040	3224	<b>Place/location</b>	C	an	1/70	Used
		<b>Description:</b> Name of place/location, other than 3164 City name.				
LOC030	C519	<b>RELATED LOCATION ONE IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Identification the first related location by code or name.				
LOC030-010	3223	<b>Related place/location one identification</b>	C	an	1/25	Used
		<b>Description:</b> Specification of the first related place/location by code.				
LOC030-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
LOC030-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
LOC030-040	3222	<b>Related place/location one</b>	C	an	1/70	Used
		<b>Description:</b> Specification of the first related place/location by name.				
LOC040	C553	<b>RELATED LOCATION TWO</b>	C	Comp		Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>IDENTIFICATION</b>				
		<b>Description:</b> Identification of second related location by code or name.				
LOC040-010	3233	<b>Related place/location two identification</b>	C	an	1/25	Used
		<b>Description:</b> Specification of a second related place/location by code.				
LOC040-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
LOC040-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
LOC040-040	3232	<b>Related place/location two</b>	C	an	1/70	Used
		<b>Description:</b> Specification of a second related place/location by name.				
LOC050	5479	<b>Relation, coded</b>	C	an	1/3	Used
		<b>Description:</b> To specify the relationship between two or more items.				

# FTX FREE TEXT

Pos: 0790	Max: 5
Conditional	
Group: 22	Elements: 5

**User Option (Usage):** Used

**Function:** 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	<b>Text subject qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying subject of a free text. <b>All valid standard codes are used. (Total Codes: 189)</b>				
FTX020	4453	<b>Text function, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying how to handle the text. <b>All valid standard codes are used. (Total Codes: 4)</b>				
FTX030	C107	<b>TEXT REFERENCE</b>	C	Comp		Used
		<b>Description:</b> Coded reference to a standard text and its source.				
FTX030-010	4441	<b>Free text identification</b>	M	an	1/17	Must use
		<b>Description:</b> Free text in coded form.				
FTX030-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
FTX030-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
FTX040	C108	<b>TEXT LITERAL</b>	C	Comp		Used
		<b>Description:</b> Free text; one to five lines.				
FTX040-010	4440	<b>Free text</b>	M	an	1/70	Must use
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-020	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-030	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-040	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX040-050	4440	<b>Free text</b>	C	an	1/70	Used
		<b>Description:</b> Free text field available to the message sender for information.				
FTX050	3453	<b>Language, coded</b>	C	an	1/3	Used



<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Code of language (ISO 639-1988).				

# Segment Group 23

Pos: 0800	Repeat: 10
Conditional	
Group: 23	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0810	DOC	DOCUMENT/MESSAGE DETAILS	M	1	Must use
0820	DTM	DATE/TIME/PERIOD	C	1	Used

# DOC DOCUMENT/MESSAGE DETAILS

Pos: 0810	Max: 1
Mandatory	
Group: 23	Elements: 5

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

**Function:** To identify documents, either printed, electronically transferred, or referenced as specified in message description, including, where relevant, the identification of the type of transaction that will result from this 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>
DOC010	C002	<b>DOCUMENT/MESSAGE NAME</b>	M	Comp		Must use
		<b>Description:</b> Identification of a type of document/message by code or name. Code preferred.				
DOC010-010	1001	<b>Document/message name, coded</b>	C	an	1/3	Used
		<b>Description:</b> Document/message identifier expressed in code. <b>All valid standard codes are used. (Total Codes: 424)</b>				
DOC010-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
DOC010-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
DOC010-040	1000	<b>Document/message name</b>	C	an	1/35	Used
		<b>Description:</b> Plain language identifier specifying the function of a document/message.				
DOC020	C503	<b>DOCUMENT/MESSAGE DETAILS</b>	C	Comp		Used
		<b>Description:</b> Identification of document/message by number, status, source and/or language.				
DOC020-010	1004	<b>Document/message number</b>	C	an	1/35	Used
		<b>Description:</b> Reference number assigned to the document/message by the issuer.				
DOC020-020	1373	<b>Document/message status, coded</b>	C	an	1/3	Used
		<b>Description:</b> To identify the status of a document/message. <b>All valid standard codes are used. (Total Codes: 25)</b>				
DOC020-030	1366	<b>Document/message source</b>	C	an	1/35	Used
		<b>Description:</b> Indication of the source from which the printed information is to be or has been obtained.				
DOC020-040	3453	<b>Language, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code of language (ISO 639-1988).				
DOC030	3153	<b>Communication channel identifier, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the type of communication channel being used.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
<b>All valid standard codes are used. (Total Codes: 24)</b>						
DOC040	1220	<b>Number of copies of document required</b>	C	n	1/2	Used
<b>Description:</b> Number of originals or copies of a document stipulated or referred to as being required.						
DOC050	1218	<b>Number of originals of document required</b>	C	n	1/2	Used
<b>Description:</b> Specification of the number of originals of a stipulated document that are required.						

# DTM DATE/TIME/PERIOD

Pos: 0820	Max: 1
Conditional	
Group: 23	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 24

Pos: 0830	Repeat: 5
Conditional	
Group: 24	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0840	CTA	CONTACT INFORMATION	M	1	Must use
0850	COM	COMMUNICATION CONTACT	C	5	Used

# CTA CONTACT INFORMATION

Pos: 0840	Max: 1
Mandatory	
Group: 24	Elements: 2

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

**Function:** 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	<b>Contact function, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the function of a contact (e.g. department or person). <b>All valid standard codes are used. (Total Codes: 85)</b>				
CTA020	C056	<b>DEPARTMENT OR EMPLOYEE DETAILS</b>	C	Comp		Used
		<b>Description:</b> Code and/or name of a department or employee. Code preferred.				
CTA020-010	3413	<b>Department or employee identification</b>	C	an	1/17	Used
		<b>Description:</b> Internal identification code.				
CTA020-020	3412	<b>Department or employee</b>	C	an	1/35	Used
		<b>Description:</b> The department or person within an organizational entity.				

# COM COMMUNICATION CONTACT

Pos: 0850	Max: 5
Conditional	
Group: 24	Elements: 1

**User Option (Usage):** Used

**Function:** 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
<b>Description:</b> Communication number of a department or employee in a specified channel.						
COM010-010	3148	Communication number	M	an	1/512	Must use
<b>Description:</b> The communication number.						
COM010-020	3155	Communication channel qualifier	M	an	1/3	Must use
<b>Description:</b> Code identifying the type of communication channel being used.						
<b>All valid standard codes are used. (Total Codes: 27)</b>						



# Segment Group 25

Pos: 0860      Repeat: 10  
 Conditional  
 Group: 25    Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0870	QTY	QUANTITY	M	1	Must use
0880	DTM	DATE/TIME/PERIOD	C	2	Used
0890		Segment Group 26	C	10	Used

# QTY QUANTITY

Pos: 0870	Max: 1
Mandatory	
Group: 25	Elements: 1

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

**Function:** To specify a pertinent quantity.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
QTY010	C186	<b>QUANTITY DETAILS</b>	M	Comp		Must use
		<b>Description:</b> Quantity information in a transaction, qualified when relevant.				
QTY010-010	6063	<b>Quantity qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code giving specific meaning to a quantity. <b>All valid standard codes are used. (Total Codes: 199)</b>				
QTY010-020	6060	<b>Quantity</b>	M	n	1/15	Must use
		<b>Description:</b> Numeric value of a quantity.				
QTY010-030	6411	<b>Measure unit qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed.				

# DTM DATE/TIME/PERIOD

Pos: 0880	Max: 2
Conditional	
Group: 25	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 26

Pos: 0890	Repeat: 10
Conditional	
Group: 26	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0900	RFF	REFERENCE	M	1	Must use
0910	DTM	DATE/TIME/PERIOD	C	1	Used

# RFF REFERENCE

Pos: 0900	Max: 1
Mandatory	
Group: 26	Elements: 1

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

**Function:** To specify a reference.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
RFF010	C506	<b>REFERENCE</b>	M	Comp		Must use
<b>Description:</b> Identification of a reference.						
RFF010-010	1153	<b>Reference qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a reference segment or a reference number.						
<b>All valid standard codes are used. (Total Codes: 504)</b>						
RFF010-020	1154	<b>Reference number</b>	C	an	1/35	Used
<b>Description:</b> Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						
RFF010-030	1156	<b>Line number</b>	C	an	1/6	Used
<b>Description:</b> Number of the line in the document/message referenced in 1154 Reference number.						
RFF010-040	4000	<b>Reference version number</b>	C	an	1/35	Used
<b>Description:</b> To uniquely identify a reference by its revision number.						

# DTM DATE/TIME/PERIOD

Pos: 0910	Max: 1
Conditional	
Group: 26	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 27

Pos: 0920	Repeat: 999
Mandatory	
Group: 27	Elements: N/A

User Option (Usage): Must use

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0930	SCC	SCHEDULING CONDITIONS	M	1	Must use
0940		Segment Group 28	M	999	Must use

# SCC SCHEDULING CONDITIONS

Pos: 0930	Max: 1
Mandatory	
Group: 27	Elements: 3

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

**Function:** To specify scheduling conditions.

## 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>
SCC010	4017	<b>Delivery plan status indicator, coded</b>	M	an	1/3	Must use
		<b>Description:</b> Code indicating the level of commitment of schedule information.				
		<b>All valid standard codes are used. (Total Codes: 23)</b>				
SCC020	4493	<b>Delivery requirements, coded</b>	C	an	1/3	Used
		<b>Description:</b> Indication of general instruction for delivery.				
		<b>All valid standard codes are used. (Total Codes: 12)</b>				
SCC030	C329	<b>PATTERN DESCRIPTION</b>	C	Comp		Used
		<b>Description:</b> Shipment, delivery or production interval pattern and timing.				
SCC030-010	2013	<b>Frequency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying interval grouping of the delivery, production, etc. of the schedule.				
		<b>All valid standard codes are used. (Total Codes: 14)</b>				
SCC030-020	2015	<b>Despatch pattern, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the days/periods for routine shipments or deliveries.				
		<b>All valid standard codes are used. (Total Codes: 48)</b>				
SCC030-030	2017	<b>Despatch pattern timing, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the detailed times for routine shipments or deliveries within data element 2015 Despatch pattern, coded.				
		<b>All valid standard codes are used. (Total Codes: 10)</b>				



# Segment Group 28

Pos: 0940    Repeat: 999  
 Mandatory  
 Group: 28    Elements: N/A

User Option (Usage): Must use

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0950	QTY	QUANTITY	M	1	Must use
0960	DTM	DATE/TIME/PERIOD	C	2	Used
0970		Segment Group 29	C	10	Used

# QTY QUANTITY

Pos: 0950	Max: 1
Mandatory	
Group: 28	Elements: 1

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

**Function:** To specify a pertinent quantity.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
QTY010	C186	<b>QUANTITY DETAILS</b>	M	Comp		Must use
		<b>Description:</b> Quantity information in a transaction, qualified when relevant.				
QTY010-010	6063	<b>Quantity qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code giving specific meaning to a quantity. <b>All valid standard codes are used. (Total Codes: 199)</b>				
QTY010-020	6060	<b>Quantity</b>	M	n	1/15	Must use
		<b>Description:</b> Numeric value of a quantity.				
QTY010-030	6411	<b>Measure unit qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed.				

**DTM DATE/TIME/PERIOD**

Pos: 0960	Max: 2
Conditional	
Group: 28	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

**Element Summary:**

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	<b>DATE/TIME/PERIOD</b>	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	<b>Date/time/period qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	<b>Date/time/period</b>	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	<b>Date/time/period format qualifier</b>	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 29

Pos: 0970	Repeat: 10
Conditional	
Group: 29	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0980	RFF	REFERENCE	M	1	Must use
0990	DTM	DATE/TIME/PERIOD	C	1	Used

# RFF REFERENCE

Pos: 0980	Max: 1
Mandatory	
Group: 29	Elements: 1

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

**Function:** To specify a reference.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
RFF010	C506	<b>REFERENCE</b>	M	Comp		Must use
<b>Description:</b> Identification of a reference.						
RFF010-010	1153	<b>Reference qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a reference segment or a reference number.						
<b>All valid standard codes are used. (Total Codes: 504)</b>						
RFF010-020	1154	<b>Reference number</b>	C	an	1/35	Used
<b>Description:</b> Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.						
RFF010-030	1156	<b>Line number</b>	C	an	1/6	Used
<b>Description:</b> Number of the line in the document/message referenced in 1154 Reference number.						
RFF010-040	4000	<b>Reference version number</b>	C	an	1/35	Used
<b>Description:</b> To uniquely identify a reference by its revision number.						

# DTM DATE/TIME/PERIOD

Pos: 0990	Max: 1
Conditional	
Group: 29	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# Segment Group 30

Pos: 1000	Repeat: 10
Conditional	
Group: 30	Elements: N/A

User Option (Usage): Used

## Segment Group Summary:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
1010	TDT	DETAILS OF TRANSPORT	M	1	Must use
1020	DTM	DATE/TIME/PERIOD	C	5	Used

# TDT DETAILS OF TRANSPORT

Pos: 1010	Max: 1
Mandatory	
Group: 30	Elements: 9

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

**Function:** To specify the transport details such as mode of transport, means of transport, its conveyance reference number and the identification of the means of transport. The segment may be pointed to by the TPL segment.

## 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>
TDT010	8051	<b>Transport stage qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Qualifier giving a specific meaning to the transport details. <b>All valid standard codes are used. (Total Codes: 17)</b>				
TDT020	8028	<b>Conveyance reference number</b>	C	an	1/17	Used
		<b>Description:</b> Unique reference given by the carrier to a certain journey or departure of a means of transport (generic term).				
TDT030	C220	<b>MODE OF TRANSPORT</b>	C	Comp		Used
		<b>Description:</b> Method of transport code or name. Code preferred.				
TDT030-010	8067	<b>Mode of transport, coded</b>	C	an	1/3	Used
		<b>Description:</b> Coded method of transport used for the carriage of the goods.				
TDT030-020	8066	<b>Mode of transport</b>	C	an	1/17	Used
		<b>Description:</b> Method of transport used for the carriage of the goods.				
TDT040	C228	<b>TRANSPORT MEANS</b>	C	Comp		Used
		<b>Description:</b> Code and/or name identifying the type of means of transport.				
TDT040-010	8179	<b>Type of means of transport identification</b>	C	an	1/8	Used
		<b>Description:</b> Code defining the type of the means of transport being utilized. <b>All valid standard codes are used. (Total Codes: 30)</b>				
TDT040-020	8178	<b>Type of means of transport</b>	C	an	1/17	Used
		<b>Description:</b> Description of the type of the means of transport being utilized.				
TDT050	C040	<b>CARRIER</b>	C	Comp		Used
		<b>Description:</b> Identification of a carrier by code and/or by name. Code preferred.				
TDT050-010	3127	<b>Carrier identification</b>	C	an	1/17	Used
		<b>Description:</b> Identification of party undertaking or arranging transport of goods between named points.				
TDT050-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
TDT050-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used



<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
TDT050-040	3128	<b>Carrier name</b>	C	an	1/35	Used
		<b>Description:</b> Name of party undertaking or arranging transport of goods between named points.				
TDT060	8101	<b>Transit direction, coded</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the point of origin and point of direction. <b>All valid standard codes are used. (Total Codes: 7)</b>				
TDT070	C401	<b>EXCESS TRANSPORTATION INFORMATION</b>	C	Comp		Used
		<b>Description:</b> To provide details of reason for, and responsibility for, use of transportation other than normally utilized.				
TDT070-010	8457	<b>Excess transportation reason, coded</b>	M	an	1/3	Must use
		<b>Description:</b> Indication of reason for excess transportation. <b>All valid standard codes are used. (Total Codes: 23)</b>				
TDT070-020	8459	<b>Excess transportation responsibility, coded</b>	M	an	1/3	Must use
		<b>Description:</b> Indication of responsibility for excess transportation. <b>All valid standard codes are used. (Total Codes: 5)</b>				
TDT070-030	7130	<b>Customer authorization number</b>	C	an	1/17	Used
		<b>Description:</b> Customer provided authorization number to allow supplier to ship goods under specific freight conditions. This number will be transmitted back to customer in the dispatch advice message.				
TDT080	C222	<b>TRANSPORT IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Code and/or name identifying the means of transport.				
TDT080-010	8213	<b>Id. of means of transport identification</b>	C	an	1/9	Used
		<b>Description:</b> Identification of the means of transport by name or number.				
TDT080-020	1131	<b>Code list qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Identification of a code list. <b>All valid standard codes are used. (Total Codes: 123)</b>				
TDT080-030	3055	<b>Code list responsible agency, coded</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 195)</b>				
TDT080-040	8212	<b>Id. of the means of transport</b>	C	an	1/35	Used
		<b>Description:</b> Identification of the means of transport by name or number.				
TDT080-050	8453	<b>Nationality of means of transport, coded</b>	C	an	1/3	Used

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
TDT090	8281	<b>Transport ownership, coded</b>	C	an	1/3	Used
		<b>Description:</b> Coded name of the country in which a means of transport is registered.				
		<b>Description:</b> Code indicating the ownership of the means of transport.				
		<b>All valid standard codes are used. (Total Codes: 3)</b>				

# DTM DATE/TIME/PERIOD

Pos: 1020	Max: 5
Conditional	
Group: 30	Elements: 1

**User Option (Usage):** Used

**Function:** To specify date, and/or time, or period.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
<b>Description:</b> Date and/or time, or period relevant to the specified date/time/period type.						
DTM010-010	2005	Date/time/period qualifier	M	an	1/3	Must use
<b>Description:</b> Code giving specific meaning to a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 364)</b>						
DTM010-020	2380	Date/time/period	C	an	1/35	Used
<b>Description:</b> The value of a date, a date and time, a time or of a period in a specified representation.						
DTM010-030	2379	Date/time/period format qualifier	C	an	1/3	Used
<b>Description:</b> Specification of the representation of a date, a date and time or of a period.						
<b>All valid standard codes are used. (Total Codes: 70)</b>						

# UNT MESSAGE TRAILER

Pos: 1030	Max: 1
Mandatory	
Group: N/A	Elements: 2

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

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

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
UNT010	0074	<b>Number of segments in a message</b>	M	n	1/6	Must use
		<b>Description:</b> Control count of number of segments in a message.				
UNT020	0062	<b>Message reference number</b>	M	an	1/14	Must use
		<b>Description:</b> Unique message reference assigned by the sender.				