

# **ORDERS Purchase Order Message**

**EDIFACT/D01B/ORDERS**

**Version: 1.0**

**Company: Simplot Australia**  
**Publication: 8/29/2023**

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# ORDERS Purchase order message

Message Status=**12**

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

## Heading:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
0010	UNH	MESSAGE HEADER	M	1	N1/0010	Must use
0020	BGM	BEGINNING OF MESSAGE	M	1	N1/0020	Must use
0030	DTM	DATE/TIME/PERIOD	M	35	N1/0030	Must use
0030	DTM	DATE/TIME/PERIOD	M	35	N1/0030	Must use
<b>0090</b>		<b>Segment Group 1</b>	<b>C</b>	<b>9999</b>	<b>N1/0090</b>	<b>Used</b>
0100	RFF	REFERENCE	M	1	N1/0100	Must use
<b>0120</b>		<b>Segment Group 2</b>	<b>C</b>	<b>99</b>	<b>N1/0120</b>	<b>Used</b>
0130	NAD	NAME AND ADDRESS	M	1	N1/0130	Must use
0130	NAD	NAME AND ADDRESS	M	1	N1/0130	Must use
0130	NAD	NAME AND ADDRESS	M	1	N1/0130	Must use
0140	LOC	PLACE/LOCATION IDENTIFICATION	C	99	N1/0140	Used
<b>0220</b>		<b>Segment Group 5</b>	<b>C</b>	<b>5</b>	<b>N1/0220</b>	<b>Used</b>
0230	CTA	CONTACT INFORMATION	M	1	N1/0230	Must use
0240	COM	COMMUNICATION CONTACT	C	5	N1/0240	Used
0240	COM	COMMUNICATION CONTACT	C	5	N1/0240	Used

## Detail:

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
<b>1030</b>		<b>Segment Group 28</b>	<b>C</b>	<b>200000</b>	<b>N2/1030</b>	<b>Used</b>
1040	LIN	LINE ITEM	M	1	N2/1040	Must use
1050	PIA	ADDITIONAL PRODUCT ID	C	25	N2/1050	Used
1060	IMD	ITEM DESCRIPTION	C	99	N2/1060	Used
1070	MEA	MEASUREMENTS	C	99	N2/1070	Used
1080	QTY	QUANTITY	C	99	N2/1080	Used
1090	PCD	PERCENTAGE DETAILS	C	5	N2/1090	Used
1100	ALI	ADDITIONAL INFORMATION	C	5	N2/1100	Used
1110	DTM	DATE/TIME/PERIOD	C	35	N2/1110	Used
1120	MOA	MONETARY AMOUNT	C	10	N2/1120	Used
1130	GIS	GENERAL INDICATOR	C	99	N2/1130	Used
1140	GIN	GOODS IDENTITY NUMBER	C	1000	N2/1140	Used
1150	GIR	RELATED IDENTIFICATION NUMBERS	C	1000	N2/1150	Used
1160	QVR	QUANTITY VARIANCES	C	1	N2/1160	Used
1170	DOC	DOCUMENT/MESSAGE DETAILS	C	99	N2/1170	Used
1180	PAI	PAYMENT INSTRUCTIONS	C	1	N2/1180	Used
1190	MTD	MAINTENANCE OPERATION DETAILS	C	99	N2/1190	Used
1200	FTX	FREE TEXT	C	99	N2/1200	Used
<b>1210</b>		<b>Segment Group 29</b>	<b>C</b>	<b>999</b>	<b>N2/1210</b>	<b>Used</b>
1220	CCI	CHARACTERISTIC/CLASS ID	M	1	N2/1220	Must use
1230	CAV	CHARACTERISTIC VALUE	C	10	N2/1230	Used

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
1240	MEA	MEASUREMENTS	C	10	N2/1240	Used
<b>1250</b>		<b>Segment Group 30</b>	<b>C</b>	<b>10</b>	<b>N2/1250</b>	<b>Used</b>
1260	PAT	PAYMENT TERMS BASIS	M	1	N2/1260	Must use
1270	DTM	DATE/TIME/PERIOD	C	5	N2/1270	Used
1280	PCD	PERCENTAGE DETAILS	C	1	N2/1280	Used
<b>1290</b>		<b>Segment Group 31</b>	<b>C</b>	<b>9999</b>	<b>N2/1290</b>	<b>Used</b>
1300	MOA	MONETARY AMOUNT	M	1	N2/1300	Must use
1310	GIR	RELATED IDENTIFICATION NUMBERS	C	9	N2/1310	Used
<b>1320</b>		<b>Segment Group 32</b>	<b>C</b>	<b>25</b>	<b>N2/1320</b>	<b>Used</b>
1330	PRI	PRICE DETAILS	M	1	N2/1330	Must use
1340	CUX	CURRENCIES	C	1	N2/1340	Used
1350	APR	ADDITIONAL PRICE INFORMATION	C	99	N2/1350	Used
1360	RNG	RANGE DETAILS	C	1	N2/1360	Used
1370	DTM	DATE/TIME/PERIOD	C	5	N2/1370	Used
<b>1380</b>		<b>Segment Group 33</b>	<b>C</b>	<b>9999</b>	<b>N2/1380</b>	<b>Used</b>
1390	RFF	REFERENCE	M	1	N2/1390	Must use
1400	DTM	DATE/TIME/PERIOD	C	5	N2/1400	Used
1410	GIS	GENERAL INDICATOR	C	99	N2/1410	Used
1420	MOA	MONETARY AMOUNT	C	99	N2/1420	Used
<b>1430</b>		<b>Segment Group 34</b>	<b>C</b>	<b>99</b>	<b>N2/1430</b>	<b>Used</b>
1440	PAC	PACKAGE	M	1	N2/1440	Must use
1450	MEA	MEASUREMENTS	C	5	N2/1450	Used
1460	QTY	QUANTITY	C	5	N2/1460	Used
1470	DTM	DATE/TIME/PERIOD	C	5	N2/1470	Used
<b>1480</b>		<b>Segment Group 35</b>	<b>C</b>	<b>1</b>	<b>N2/1480</b>	<b>Used</b>
1490	RFF	REFERENCE	M	1	N2/1490	Must use
1500	DTM	DATE/TIME/PERIOD	C	5	N2/1500	Used
<b>1510</b>		<b>Segment Group 36</b>	<b>C</b>	<b>5</b>	<b>N2/1510</b>	<b>Used</b>
1520	PCI	PACKAGE IDENTIFICATION	M	1	N2/1520	Must use
1530	RFF	REFERENCE	C	1	N2/1530	Used
1540	DTM	DATE/TIME/PERIOD	C	5	N2/1540	Used
1550	GIN	GOODS IDENTITY NUMBER	C	10	N2/1550	Used
<b>1560</b>		<b>Segment Group 37</b>	<b>C</b>	<b>9999</b>	<b>N2/1560</b>	<b>Used</b>
1570	LOC	PLACE/LOCATION IDENTIFICATION	M	1	N2/1570	Must use
1580	QTY	QUANTITY	C	1	N2/1580	Used
1590	PCD	PERCENTAGE DETAILS	C	1	N2/1590	Used
1600	DTM	DATE/TIME/PERIOD	C	5	N2/1600	Used
<b>1610</b>		<b>Segment Group 38</b>	<b>C</b>	<b>10</b>	<b>N2/1610</b>	<b>Used</b>
1620	TAX	DUTY/TAX/FEE DETAILS	M	1	N2/1620	Must use
1630	MOA	MONETARY AMOUNT	C	1	N2/1630	Used
1640	LOC	PLACE/LOCATION IDENTIFICATION	C	5	N2/1640	Used
<b>1650</b>		<b>Segment Group 39</b>	<b>C</b>	<b>999</b>	<b>N2/1650</b>	<b>Used</b>
1660	NAD	NAME AND ADDRESS	M	1	N2/1660	Must use
1670	LOC	PLACE/LOCATION	C	5	N2/1670	Used

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
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1680	FII	FINANCIAL INSTITUTION INFORMATION	C	5	N2/1680	Used
<b>1690</b>		<b>Segment Group 40</b>	<b>C</b>	<b>99</b>	<b>N2/1690</b>	<b>Used</b>
1700	RFF	REFERENCE	M	1	N2/1700	Must use
1710	DTM	DATE/TIME/PERIOD	C	5	N2/1710	Used
<b>1720</b>		<b>Segment Group 41</b>	<b>C</b>	<b>5</b>	<b>N2/1720</b>	<b>Used</b>
1730	DOC	DOCUMENT/MESSAGE DETAILS	M	1	N2/1730	Must use
1740	DTM	DATE/TIME/PERIOD	C	5	N2/1740	Used
<b>1750</b>		<b>Segment Group 42</b>	<b>C</b>	<b>5</b>	<b>N2/1750</b>	<b>Used</b>
1760	CTA	CONTACT INFORMATION	M	1	N2/1760	Must use
1770	COM	COMMUNICATION CONTACT	C	5	N2/1770	Used
<b>1780</b>		<b>Segment Group 43</b>	<b>C</b>	<b>99</b>	<b>N2/1780</b>	<b>Used</b>
1790	ALC	ALLOWANCE OR CHARGE	M	1	N2/1790	Must use
1800	ALI	ADDITIONAL INFORMATION	C	5	N2/1800	Used
1810	DTM	DATE/TIME/PERIOD	C	5	N2/1810	Used
<b>1820</b>		<b>Segment Group 44</b>	<b>C</b>	<b>1</b>	<b>N2/1820</b>	<b>Used</b>
1830	QTY	QUANTITY	M	1	N2/1830	Must use
1840	RNG	RANGE DETAILS	C	1	N2/1840	Used
<b>1850</b>		<b>Segment Group 45</b>	<b>C</b>	<b>1</b>	<b>N2/1850</b>	<b>Used</b>
1860	PCD	PERCENTAGE DETAILS	M	1	N2/1860	Must use
1870	RNG	RANGE DETAILS	C	1	N2/1870	Used
<b>1880</b>		<b>Segment Group 46</b>	<b>C</b>	<b>2</b>	<b>N2/1880</b>	<b>Used</b>
1890	MOA	MONETARY AMOUNT	M	1	N2/1890	Must use
1900	RNG	RANGE DETAILS	C	1	N2/1900	Used
<b>1910</b>		<b>Segment Group 47</b>	<b>C</b>	<b>1</b>	<b>N2/1910</b>	<b>Used</b>
1920	RTE	RATE DETAILS	M	1	N2/1920	Must use
1930	RNG	RANGE DETAILS	C	1	N2/1930	Used
<b>1940</b>		<b>Segment Group 48</b>	<b>C</b>	<b>5</b>	<b>N2/1940</b>	<b>Used</b>
1950	TAX	DUTY/TAX/FEE DETAILS	M	1	N2/1950	Must use
1960	MOA	MONETARY AMOUNT	C	1	N2/1960	Used
<b>1970</b>		<b>Segment Group 49</b>	<b>C</b>	<b>10</b>	<b>N2/1970</b>	<b>Used</b>
1980	TDT	DETAILS OF TRANSPORT	M	1	N2/1980	Must use
<b>1990</b>		<b>Segment Group 50</b>	<b>C</b>	<b>10</b>	<b>N2/1990</b>	<b>Used</b>
2000	LOC	PLACE/LOCATION IDENTIFICATION	M	1	N2/2000	Must use
2010	DTM	DATE/TIME/PERIOD	C	5	N2/2010	Used
<b>2020</b>		<b>Segment Group 51</b>	<b>C</b>	<b>5</b>	<b>N2/2020</b>	<b>Used</b>
2030	TOD	TERMS OF DELIVERY OR TRANSPORT	M	1	N2/2030	Must use
2040	LOC	PLACE/LOCATION IDENTIFICATION	C	2	N2/2040	Used
<b>2050</b>		<b>Segment Group 52</b>	<b>C</b>	<b>10</b>	<b>N2/2050</b>	<b>Used</b>
2060	EQD	EQUIPMENT DETAILS	M	1	N2/2060	Must use
2070	HAN	HANDLING INSTRUCTIONS	C	5	N2/2070	Used
2080	MEA	MEASUREMENTS	C	5	N2/2080	Used
2090	FTX	FREE TEXT	C	5	N2/2090	Used



<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
<b>2100</b>		<b>Segment Group 53</b>	<b>C</b>	<b>100</b>	<b>N2/2100</b>	<b>Used</b>
2110	SCC	SCHEDULING CONDITIONS	M	1	N2/2110	Must use
2120	FTX	FREE TEXT	C	5	N2/2120	Used
2130	RFF	REFERENCE	C	5	N2/2130	Used
<b>2140</b>		<b>Segment Group 54</b>	<b>C</b>	<b>10</b>	<b>N2/2140</b>	<b>Used</b>
2150	QTY	QUANTITY	M	1	N2/2150	Must use
2160	DTM	DATE/TIME/PERIOD	C	5	N2/2160	Used
<b>2170</b>		<b>Segment Group 55</b>	<b>C</b>	<b>999</b>	<b>N2/2170</b>	<b>Used</b>
2180	RCS	REQUIREMENTS AND CONDITIONS	M	1	N2/2180	Must use
2190	RFF	REFERENCE	C	5	N2/2190	Used
2200	DTM	DATE/TIME/PERIOD	C	5	N2/2200	Used
2210	FTX	FREE TEXT	C	99999	N2/2210	Used
<b>2220</b>		<b>Segment Group 56</b>	<b>C</b>	<b>10</b>	<b>N2/2220</b>	<b>Used</b>
2230	STG	STAGES	M	1	N2/2230	Must use
<b>2240</b>		<b>Segment Group 57</b>	<b>C</b>	<b>3</b>	<b>N2/2240</b>	<b>Used</b>
2250	QTY	QUANTITY	M	1	N2/2250	Must use
2260	MOA	MONETARY AMOUNT	C	1	N2/2260	Used
<b>2270</b>		<b>Segment Group 58</b>	<b>C</b>	<b>999</b>	<b>N2/2270</b>	<b>Used</b>
2280	DGS	DANGEROUS GOODS	M	1	N2/2280	Must use
2290	FTX	FREE TEXT	C	5	N2/2290	Used
<b>2300</b>		<b>Segment Group 59</b>	<b>C</b>	<b>99</b>	<b>N2/2300</b>	<b>Used</b>
2310	CTA	CONTACT INFORMATION	M	1	N2/2310	Must use
2320	COM	COMMUNICATION CONTACT	C	5	N2/2320	Used

**Summary:**

<u>Pos</u>	<u>Tag</u>	<u>Segment Name</u>	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>
2330	UNS	SECTION CONTROL	M	1	N3/2330	Must use
2340	MOA	MONETARY AMOUNT	C	99	N3/2340	Used
2350	CNT	CONTROL TOTAL	C	10	N3/2350	Used
<b>2360</b>		<b>Segment Group 60</b>	<b>C</b>	<b>10</b>	<b>N3/2360</b>	<b>Used</b>
2370	ALC	ALLOWANCE OR CHARGE	M	1	N3/2370	Must use
2380	ALI	ADDITIONAL INFORMATION	C	1	N3/2380	Used
2390	MOA	MONETARY AMOUNT	M	2	N3/2390	Must use
2400	UNT	MESSAGE TRAILER	M	1	N3/2400	Must use

**Clarification:**

- 1/0010 A service segment starting and uniquely identifying a message. The message type code for the Purchase order message is ORDERS. Note: Purchase order messages conforming to this document must contain the following data in segment UNH, composite S009: Data element 0065 ORDERS 0052 D 0054 01B 0051 UN
- 1/0020 A segment by which the sender must uniquely identify the order by means of its name and number and when necessary its function.
- 1/0030 A segment specifying general dates and, when relevant, times related to the whole message. The segment must be specified at least once to identify the order date. Examples of the use of this DTM segment are: Lead times that apply to the whole of the Order and, if no schedule is to be specified, the delivery date. The Date/time/period segment within other Segment group should be used whenever the date/time/period requires to be logically related to another specified data item. e.g. Payment due date is specified within the PAT Segment group.
- 1/0030 A segment specifying general dates and, when relevant, times related to the whole message. The segment must be specified at least once to identify the order date. Examples of the use of this DTM

segment are: Lead times that apply to the whole of the Order and, if no schedule is to be specified, the delivery date. The Date/time/period segment within other Segment group should be used whenever the date/time/period requires to be logically related to another specified data item. e.g. Payment due date is specified within the PAT Segment group.

- 1/0090 A group of segments for giving references and where necessary, their dates, relating to the whole message e.g. contract number, import/export license number, reservation number.
- 1/0100 A segment identifying the reference by its number and where appropriate a line number within a document.
- 1/0120 A group of segments identifying the parties with associated information.
- 1/0130 A segment identifying names and addresses of the parties, in coded or clear form, and their functions relevant to the order. Identification of the seller and buyer parties is mandatory for the order message. It is recommended that where possible only the coded form of the party ID should be specified e.g. The Buyer and Seller are known to each other, thus only the coded ID is required, but the Consignee or Delivery address may vary and would have to be clearly specified, preferably in structured format.
- 1/0130 A segment identifying names and addresses of the parties, in coded or clear form, and their functions relevant to the order. Identification of the seller and buyer parties is mandatory for the order message. It is recommended that where possible only the coded form of the party ID should be specified e.g. The Buyer and Seller are known to each other, thus only the coded ID is required, but the Consignee or Delivery address may vary and would have to be clearly specified, preferably in structured format.
- 1/0130 A segment identifying names and addresses of the parties, in coded or clear form, and their functions relevant to the order. Identification of the seller and buyer parties is mandatory for the order message. It is recommended that where possible only the coded form of the party ID should be specified e.g. The Buyer and Seller are known to each other, thus only the coded ID is required, but the Consignee or Delivery address may vary and would have to be clearly specified, preferably in structured format.
- 1/0140 A segment giving more specific location information of the party specified in the NAD segment e.g. internal site/building number.
- 1/0220 A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.
- 1/0230 A segment to identify a person or department, and their function, to whom communications should be directed.
- 1/0240 A segment to identify a communications type and number for the contact specified in the CTA segment.
- 1/0240 A segment to identify a communications type and number for the contact specified in the CTA segment.
- 2/1030 A group of segments providing details of the individual ordered items. This segment group may be repeated to give sub-line details.
- 2/1040 A segment identifying the line item by the line number and configuration level, and additionally, identifying the product or service ordered. Other product identification numbers e.g. Buyer product number, etc. can be specified within the following PIA segment.
- 2/1050 A segment providing either additional identification to the product specified in the LIN segment (e.g. Harmonized System number), or provides any substitute product identification.
- 2/1060 A segment for describing the product or service being ordered as well as product characteristic. This segment should be used for products or services that cannot be fully identified by a product code or article number.
- 2/1070 A segment enabling the physical measurements of the ordered item to be specified where this is required for full identification of the product. Any measurements must refer to the product in its unpacked form e.g. thickness of plastic film, length, weight, etc.
- 2/1080 A segment identifying the product quantities e.g. ordered quantity.
- 2/1090 A segment specifying the strength or yield of a product as a percentage e.g. 80% to indicate the strength of an acid.
- 2/1100 A segment indicating that the line item is subject to special conditions owing to origin, customs preference, embargo regulations or commercial factors.
- 2/1110 A segment specifying date/time/period details relating to the line item only.
- 2/1120 A segment specifying any monetary amounts relating to the product e.g. item amount, insurance value, customs value.
- 2/1130 A segment used to specify general processing information about the line item.
- 2/1140 A segment providing identity numbers to be applied to the goods being ordered e.g. serial numbers for assembled equipment.
- 2/1150 A segment providing sets of related identification numbers for a line item e.g. engine numbers, chassis

- number and transmission number for a vehicle.
- 2/1160 A segment identifying order quantity variances, normally specified by the supplier using an Order Response message.
  - 2/1170 A segment to indicate that a certificate/declaration of origin is required for the ordered article.
  - 2/1180 A segment to indicate that where a central buyer is purchasing on behalf of different consignees, the means of payment may differ for each item/consignee combination as specified in segment group 25.
  - 2/1190 A segment giving details of the maintenance on object relating to the item, such as tools and packages. The party that is responsible as well as who is paying, can also be given.
  - 2/1200 A segment with free text information, in coded or clear form, used when additional information is needed but cannot be accommodated within other segments. In computer to computer exchanges such text will normally require the receiver to process this segment manually.
  - 2/1210 A group of segments providing product characteristic and product characteristic details.
  - 2/1220 A segment to identify product characteristic and, or the characteristic name and characteristic relevance for the business process.
  - 2/1230 A segment to specify common product characteristic by value in either coded form or in free format.
  - 2/1240 A segment indicating characteristic value being physical measurement (including measurable quantities and percentages) related to specified product characteristics (for example voltage, percentage of material contained) and where relevant measurement ranges.
  - 2/1250 A group of segments specifying the terms of payment and accounting classifications applicable to the line item.
  - 2/1260 A segment identifying the payment terms and date/time basis.
  - 2/1270 A segment giving the specific date/time/period, if needed, of any payments, discounts, installments etc.
  - 2/1280 A segment specifying the discount, interest, penalty as well as installment percentages.
  - 2/1290 A group of segments identifying accounting classification reference number data and related monetary amounts at the line item level.
  - 2/1300 A segment specifying the amount associated with the specified accounting classification reference number data and payment information.
  - 2/1310 A segment providing related accounting identification numbers.
  - 2/1320 A group of segments identifying the relevant pricing information for the goods or services ordered.
  - 2/1330 A segment to specify the price type and amount. The price used in the calculation of the line amount will be identified as 'price'.
  - 2/1340 A segment to allow to specify the price in a different currency that in segment group 7.
  - 2/1350 A segment to identify pricing information such as a price multiplier, the class or type of trade and additionally identifying the reason for any changes.
  - 2/1360 A segment to identify the ranges (quantity, amount, etc) to which the additional price information applies.
  - 2/1370 A segment to identify the date/time/period information related to the price change e.g. period of validity.
  - 2/1380 A group of segments giving references and where necessary, their dates, relating to the line item.
  - 2/1390 A segment identifying the reference by its number and where appropriate a line number within a document.
  - 2/1400 A segment specifying the date/time related to the reference.
  - 2/1410 A segment specifying general processing indicators associated with the reference in question such as budgetary analysis information.
  - 2/1420 A segment specifying the monetary amounts associated with the reference in question (e.g. the budgetary amount).
  - 2/1430 A group of segments identifying the packaging, physical dimensions, and marks and numbers for goods referenced in the line item.
  - 2/1440 A segment specifying the number of packages and the physical type of packaging for the line item e.g. pallet type.
  - 2/1450 A segment specifying physical measurements of packages described in the PAC segment e.g. cube or gross weight.
  - 2/1460 A segment specifying the maximum quantity number of packages which can be stacked safely on another and/or the number of items normally contained within the package.
  - 2/1470 A segment to indicate the validity period in relation to the specified article.
  - 2/1480 A segment group to give reference to e.g. a packing instruction document relevant to a particular package type and its date/time/period of issue.

- 2/1490 A segment identifying the packing instruction document.
- 2/1500 A segment specifying the dates relevant to the referred document.
- 2/1510 A group of segments specifying the markings and labels on individual physical units.
- 2/1520 A segment specifying markings and labels used on individual physical units (packages) described in the PAC segment.
- 2/1530 A segment identifying the master label number.
- 2/1540 A segment specifying the dates relevant to the package markings.
- 2/1550 A segment identifying the number or ranges of numbers for use with the package markings.
- 2/1560 A group of segments specifying destination and quantity details for consignments involving multi-destination deliveries.
- 2/1570 A segment indicating the location to which part of the consignment is to be delivered.
- 2/1580 A segment specifying the quantity to be delivered to the identified location.
- 2/1590 A segment specifying the percentage of the quantity to be delivered to the identified location.
- 2/1600 A segment specifying the dates and/or times that the delivery should be made.
- 2/1610 A group of segments specifying tax related information, and when necessary, the location(s) to which that tax information relates.
- 2/1620 A segment specifying a tax type, category and rate, or exemption, relating to the line item.
- 2/1630 A segment specifying the amount for the identified tax/fee.
- 2/1640 A segment indicating the location to which the tax or exemption specified in the TAX segment applies e.g. city or state tax.
- 2/1650 A group of segments identifying the parties with associated information, relevant to the line item only.
- 2/1660 A segment identifying names and addresses of the parties, in coded or clear form, and their functions relevant to the line item . It is recommended that where possible only the coded form of the party ID should be specified. e.g. The Buyer and Seller are known to each other, thus only the coded ID is required, but the Consignee or Delivery address may vary and would have to be clearly specified, preferably in structured format.
- 2/1670 A segment giving more specific location information of the party specified in the NAD segment e.g. internal site/building number.
- 2/1680 A segment identifying the financial institution (e.g. bank) and relevant account numbers for the seller, buyer and where necessary other parties e.g. the buyer may provide a choice of financial institutions for direct debit purposes.
- 2/1690 A group of segments giving references only relevant to the specified party rather than the line item.
- 2/1700 A segment identifying the reference by its number and where appropriate a line number within a document.
- 2/1710 A segment specifying the date and/or time related to the reference.
- 2/1720 A group of segments identifying the documentary requirements of the specified party.
- 2/1730 A segment identifying and providing information relating to the documents required by the party specified by the NAD segment. For example, the party may require a Certificate of Analysis.
- 2/1740 A segment specifying the date and/or time of the document.
- 2/1750 A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.
- 2/1760 A segment to identify a person or department, and their function, to whom communications should be directed.
- 2/1770 A segment to identify a communications type and number for the contact specified in the CTA segment.
- 2/1780 A group of segments specifying allowances and charges for the line item where this is different to or not specified within the heading section.
- 2/1790 A segment identifying the charge or allowance and, where necessary its calculation sequence.
- 2/1800 A segment indicating that the allowance or charge specified is subject to special conditions owing to origin, customs preference or commercial factors.
- 2/1810 A segment to identify the date/time/period information related to the allowance or charge, e.g. period of validity.
- 2/1820 A group of segments specifying the quantity of the allowance or charge with its measure unit specifier. A range to which the allowance or charge applies may be specified, e.g. an allowance of a free quantity of 20 pieces may be specified if the goods quantity ordered is greater than 1000 pieces.
- 2/1830 A segment identifying the type of quantity and the quantity related to the allowance or charge.

- 2/1840 A segment specifying, if required, the range to which the allowance or charge applies.
- 2/1850 A group of segments specifying the percentage for the allowance or charge e.g. The allowance/charge amount is calculated as 5% of the goods value or a price reduction of 5% may be specified if the goods quantity ordered is within the range 5 tons to 10 tons.
- 2/1860 A segment identifying the percentage and the percentage basis for the calculation of the allowance or charge.
- 2/1870 A segment specifying, if required, a range for the application of the percentage.
- 2/1880 A group of segments specifying a monetary amount for an allowance or charge. A range to which the allowance or charge applies can be specified e.g. an allowance of 5000 BEF may be specified if goods value ordered is greater than 100000 BEF.
- 2/1890 A segment identifying the monetary amount for the allowance or charge.
- 2/1900 A segment specifying, if required, a range for the application of the allowance/charge amount.
- 2/1910 A group of segments specifying the rate per unit and basis to which the allowance or charge applies e.g. The allowance/charge amount is 3 DEM per 10 tons.
- 2/1920 A segment specifying the rate per unit and the basis for calculation.
- 2/1930 A segment specifying, if required, the range for the application of the allowance/charge rate.
- 2/1940 A group of segments specifying tax related information for the allowance or charge.
- 2/1950 A segment specifying the tax type, category and rate, or exemption, related to the allowance or charge.
- 2/1960 A segment specifying the tax amount for the allowance or charge.
- 2/1970 A group of segments identifying the mode and means of transport, location and relevant dates and times for transportation, relating to the line item, where this is different to or not specified within the heading section.
- 2/1980 A segment specifying the mode, means and identification of the transport for the goods item being ordered, where this is different to or not specified within the heading section.
- 2/1990 A group of segments giving the location and date/time information relative to the transportation.
- 2/2000 A segment identifying locations relevant to the transport specified in the TDT segment.
- 2/2010 A segment identifying the date/time details of departure and/or arrival of the transported goods for the specified location.
- 2/2020 A group of segments indicating the terms of delivery for the line item where this is different to or not specified within the heading section.
- 2/2030 A segment identifying the delivery terms to be used.
- 2/2040 A segment identifying locations relevant to the delivery terms specified in the TOD segment.
- 2/2050 A group of segments providing information relating to equipment identification and ownership, handling and notification of hazardous materials, relating to the line item where this is different to or not specified within the heading section.
- 2/2060 A segment to define fixed information regarding equipment to be used in conjunction with the ordered item, and if required, to indicate responsibility for supply of the equipment e.g. a container identification.
- 2/2070 A segment providing information on required handling of materials and additionally, if required, identifying hazardous materials in the ordered item.
- 2/2080 A segment providing measurement information for the equipment.
- 2/2090 A segment with free text information, in coded or clear form, to give further clarification, when required, to the equipment and handling details. In computer to computer exchanges such text will normally require the receiver to process this segment manually.
- 2/2100 A group of segments specifying requested delivery schedules relating to quantities, frequencies, and dates, required for the line item, where this is different to or not specified within the heading section.
- 2/2110 A segment specifying the type and status of the schedule being given, and optionally defining a pattern to be established e.g. firm or proposed delivery schedule for a weekly pattern.
- 2/2120 A segment with free text information, in coded or clear form, used when additional information is needed but cannot be accommodated within other segments. In computer to computer exchanges such text will normally require the receiver to process this segment manually.
- 2/2130 A segment for specifying references relevant to a schedule.
- 2/2140 A group of segments to specify the scheduled quantities, date/time details of the schedule and where required the reference of the schedule.
- 2/2150 A segment to specify pertinent quantities relating to the schedule and pattern established in the SCC segment e.g. delivery quantity.

- 2/2160 A segment indicating the date/time details relating to the quantity and schedule details in the SCC/QTY segments. This segment may be repeated to indicate date/time ranges, e.g. start and end dates for a delivery pattern, or delivery window.
- 2/2170 A group of segments identifying any rules, laws or regulations with which the supplier must comply to meet requirements e.g. building regulations, safety requirements, etc.
- 2/2180 A segment to enable industry or national requirements to be specified.
- 2/2190 A segment identifying the referenced document by its number and where appropriate, a line number.
- 2/2200 A segment indicating the date/time details relating to the references.
- 2/2210 A segment with free text information, in coded or clear form, used when additional information is needed but cannot be accommodated within other segments. In computer to computer exchanges such text will normally require the receiver to process this segment manually.
- 2/2220 A group of segments indicating information (quantity and amount) for the calculation of the amortization.
- 2/2230 A segment providing information related to the kind of stage in a process, the total number of stages and the current stage.
- 2/2240 A group of segment indicating quantity and monetary amount related to STG.
- 2/2250 A segment giving information on quantity relating to STG.
- 2/2260 A segment giving information on monetary amount relating to STG.
- 2/2270 A group of segments identifying handling information and dangerous goods and hazardous material information with associated points of contact and communications numbers at the item level.
- 2/2280 A segment identifying dangerous goods and hazardous material information.
- 2/2290 A segment providing free form text information relating to the dangerous goods.
- 2/2300 A group of segments providing contacts and communications numbers associated with dangerous goods information.
- 2/2310 A segment identifying to whom communications should be directed concerning dangerous goods.
- 2/2320 A segment identifying communication numbers of the contacts to whom communications should be directed.
- 3/2330 A service segment placed at the start of the summary section to avoid segment collision.
- 3/2340 A segment giving the total amounts for the whole order message.
- 3/2350 A segment by which control totals may be provided by the sender for checking by the receiver.
- 3/2360 A group of segments specifying allowances and charges summary totals for the order.
- 3/2370 A segment identifying the charge or allowance type to be summarised.
- 3/2380 A segment indicating that allowance or charge specified is subject to special conditions owing to origin, customs preference or commercial factors.
- 3/2390 A segment specifying the summary amount for the allowance or charge.
- 3/2400 A service segment ending a message, giving the total number of segments in the message (including the UNH & UNT) and the control reference number of the message.

# UNH MESSAGE HEADER

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

**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.						
UNH020-01 0	0065	<b>Message type</b>	M	an	1/6	Must use
<b>Description:</b> Code identifying a type of message and assigned by its controlling agency.						
<b>Code List Summary</b> (Total Codes: 211, Included: 1)						
<u>Code</u> <u>Name</u>						
ORDERS    Purchase order message						
UNH020-02 0	0052	<b>Message version number</b>	M	an	1/3	Must use
<b>Description:</b> Version number of a message type.						
<b>Code List Summary</b> (Total Codes: 8, Included: 1)						
<u>Code</u> <u>Name</u>						
D    Draft version/UN/EDIFACT Directory						
UNH020-03 0	0054	<b>Message release number</b>	M	an	1/3	Must use
<b>Description:</b> Release number within the current message version number.						
<b>Code List Summary</b> (Total Codes: 25, Included: 1)						
<u>Code</u> <u>Name</u>						
01B    Release 2001 - B						
UNH020-04 0	0051	<b>Controlling agency, coded</b>	M	an	1/3	Must use
<b>Description:</b> Code identifying a controlling agency.						
<b>Code List Summary</b> (Total Codes: 26, Included: 1)						
<u>Code</u> <u>Name</u>						
UN    UN/CEFACT						
UNH020-05 0	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.						

## Notes:

1. Data element S009/0057 is retained for upward compatibility. The use of S016 and/or S017 is encouraged

in preference.

2. The combination of the values carried in data elements 0062 and S009 shall be used to identify uniquely the message within its group (if used) or if not used, within its interchange, for the purpose of acknowledgement.



**BGM BEGINNING OF MESSAGE**

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

**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.						
BGM010-01 0	1001	<b>Document name code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the document name.						
<b>Code List Summary</b> (Total Codes: 583, Included: 1)						
<u>Code</u> <u>Name</u>						
220 Order						
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.						
BGM020-01 0	1004	<b>Document identifier</b>	C	an	1/35	Used
<b>Description:</b> To identify a document.						
BGM020-03 0	1060	<b>Revision identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a revision.						
BGM030	1225	<b>Message function code</b>	C	an	1/3	Used
<b>Description:</b> Code indicating the function of the message.						
<b>Code List Summary</b> (Total Codes: 65, Included: 1)						
<u>Code</u> <u>Name</u>						
9 Original						

**DTM DATE/TIME/PERIOD**

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

**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.						
DTM010-01 0	2005	Date or time or period function code qualifier	M	an	1/3	Must use
<b>Description:</b> Code qualifying the function of a date, time or period.						
<b>Code List Summary</b> (Total Codes: 739, Included: 1)						
<b>Code Name</b>						
137 Document/message date/time						
DTM010-02 0	2380	Date or time or period value	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.						
DTM010-03 0	2379	Date or time or period format code	C	an	1/3	Used
<b>Description:</b> Code specifying the representation of a date, time or period.						
<b>Code List Summary</b> (Total Codes: 76, Included: 2)						
<b>Code Name</b>						
102 CCYYMMDD						
203 CCYYMMDDHHMM						

**DTM DATE/TIME/PERIOD**

Pos: 0030	Max: 35
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.						
DTM010-01 0	2005	Date or time or period function code qualifier	M	an	1/3	Must use
<b>Description:</b> Code qualifying the function of a date, time or period.						
<b>Code List Summary</b> (Total Codes: 739, Included: 1)						
<b>Code Name</b>						
2 Delivery date/time, requested						
DTM010-02 0	2380	Date or time or period value	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.						
DTM010-03 0	2379	Date or time or period format code	C	an	1/3	Used
<b>Description:</b> Code specifying the representation of a date, time or period.						
<b>Code List Summary</b> (Total Codes: 76, Included: 2)						
<b>Code Name</b>						
102 CCYYMMDD						
203 CCYYMMDDHHMM						

# Segment Group 1

Pos: 0090	Repeat: 9999
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>
0100	RFF	REFERENCE	M	1	Must use

# RFF REFERENCE

Pos: 0100	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	REFERENCE	M	Comp		Must use
<b>Description:</b> Identification of a reference.						
RFF010-010	1153	Reference code qualifier	M	an	1/3	Must use
<b>Description:</b> Code qualifying a reference.						
<b>Code List Summary</b> (Total Codes: 760, Included: 1)						
<b>Code Name</b>						
ABO Originator's reference						
RFF010-020	1154	Reference identifier	C	an	1/70	Used
<b>Description:</b> Identifies a reference.						

## Segment Group 2

Pos: 0120	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>
0130	NAD	NAME AND ADDRESS	M	1	Must use
0130	NAD	NAME AND ADDRESS	M	1	Must use
0130	NAD	NAME AND ADDRESS	M	1	Must use
0140	LOC	PLACE/LOCATION IDENTIFICATION	C	99	Used
0220		Segment Group 5	C	5	Used

# NAD NAME AND ADDRESS

Pos: 0130	Max: 1
Mandatory	
Group: 2	Elements: 8

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

**Function:** To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NAD010	3035	Party function code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code giving specific meaning to a party.				
		<b>Code List Summary</b> (Total Codes: 528, Included: 1)				
		<b>Code Name</b>				
		BY		Buyer		
NAD020	C082	PARTY IDENTIFICATION DETAILS	C	Comp		Used
		<b>Description:</b> Identification of a transaction party by code.				
NAD020-01 0	3039	Party identifier	M	an	1/35	Must use
		<b>Description:</b> Code specifying the identity of a party.				
NAD020-03 0	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list.				
		<b>Code List Summary</b> (Total Codes: 289, Included: 2)				
		<b>Code Name</b>				
		9		EAN (International Article Numbering association)		
		92		Assigned by buyer or buyer's agent		
NAD030	C058	NAME AND ADDRESS	C	Comp		Used
		<b>Description:</b> Unstructured name and address: one to five lines.				
NAD030-01 0	3124	Name and address description	M	an	1/35	Must use
		<b>Description:</b> Free form description of a name and address line.				
NAD040	C080	PARTY NAME	C	Comp		Used
		<b>Description:</b> Identification of a transaction party by name, one to five lines. Party name may be formatted.				
NAD040-01 0	3036	Party name	M	an	1/35	Must use
		<b>Description:</b> Name of a party.				
NAD040-06 0	3045	Party name format code	C	an	1/3	Used
		<b>Description:</b> Code specifying the representation of a party name.				
		<b>All valid standard codes are used. (Total Codes: 3)</b>				
NAD050	C059	STREET	C	Comp		Used
		<b>Description:</b> Street address and/or PO Box number in a structured address: one to four lines.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NAD050-01 0	3042	<b>Street and number or post office box identifier</b>	M	an	1/35	Must use
		<b>Description:</b> To identify a street and number and/or Post Office box number.				
NAD050-02 0	3042	<b>Street and number or post office box identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify a street and number and/or Post Office box number.				
NAD050-03 0	3042	<b>Street and number or post office box identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify a street and number and/or Post Office box number.				
NAD050-04 0	3042	<b>Street and number or post office box identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify a street and number and/or Post Office box number.				
NAD060	3164	<b>City name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a city.				
NAD070	C819	<b>COUNTRY SUB-ENTITY DETAILS</b>	C	Comp		Used
		<b>Description:</b> To specify a part of a country (eg county or part of a city).				
NAD070-01 0	3229	<b>Country sub-entity name code</b>	C	an	1/9	Used
		<b>Description:</b> Code specifying the name of a country sub-entity.				
NAD080	3251	<b>Postal identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code specifying the postal zone or address.				



# NAD NAME AND ADDRESS

Pos: 0130	Max: 1
Mandatory	
Group: 2	Elements: 2

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

**Function:** To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NAD010	3035	Party function code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code giving specific meaning to a party.				
		<b>Code List Summary</b> (Total Codes: 528, Included: 1)				
		<b>Code Name</b>				
		ST Ship to				
NAD020	C082	PARTY IDENTIFICATION DETAILS	C	Comp		Used
		<b>Description:</b> Identification of a transaction party by code.				
NAD020-01 0	3039	Party identifier	M	an	1/35	Must use
		<b>Description:</b> Code specifying the identity of a party.				
NAD020-03 0	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list.				
		<b>Code List Summary</b> (Total Codes: 289, Included: 1)				
		<b>Code Name</b>				
		92 Assigned by buyer or buyer's agent				

# NAD NAME AND ADDRESS

Pos: 0130	Max: 1
Mandatory	
Group: 2	Elements: 2

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

**Function:** To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NAD010	3035	Party function code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code giving specific meaning to a party.				
		<b>Code List Summary</b> (Total Codes: 528, Included: 1)				
		<b>Code Name</b>				
		SU		Supplier		
NAD020	C082	PARTY IDENTIFICATION DETAILS	C	Comp		Used
		<b>Description:</b> Identification of a transaction party by code.				
NAD020-01 0	3039	Party identifier	M	an	1/35	Must use
		<b>Description:</b> Code specifying the identity of a party.				
NAD020-03 0	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list.				
		<b>Code List Summary</b> (Total Codes: 289, Included: 2)				
		<b>Code Name</b>				
		9		EAN (International Article Numbering association)		
		92		Assigned by buyer or buyer's agent		

# LOC PLACE/LOCATION IDENTIFICATION

Pos: 0140	Max: 99
Conditional	
Group: 2	Elements: 5

**User Option (Usage):** Used

**Function:** To identify a place or a location and/or related locations.

## 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	Location function code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code identifying the function of a location. All valid standard codes are used. (Total Codes: 231)				
LOC020	C517	LOCATION IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of a location by code or name.				
LOC020-010	3225	Location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying the name of the location.				
LOC020-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. All valid standard codes are used. (Total Codes: 247)				
LOC020-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 289)				
LOC020-040	3224	Location name	C	an	1/256	Used
		<b>Description:</b> Name of the location.				
LOC030	C519	RELATED LOCATION ONE IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification the first related location by code or name.				
LOC030-010	3223	First related location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying first related location.				
LOC030-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. All valid standard codes are used. (Total Codes: 247)				
LOC030-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 289)				
LOC030-040	3222	First related location name	C	an	1/70	Used
		<b>Description:</b> Name of first related location.				
LOC040	C553	RELATED LOCATION TWO IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of second related location by code or name.				
LOC040-010	3233	Second related location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying the second related location.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LOC040-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
LOC040-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
LOC040-040	3232	<b>Second related location name</b>	C	an	1/70	Used
		<b>Description:</b> Name of the second related location.				
LOC050	5479	<b>Relation code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a relation.				

# Segment Group 5

Pos: 0220	Repeat: 5
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>
0230	CTA	CONTACT INFORMATION	M	1	Must use
0240	COM	COMMUNICATION CONTACT	C	5	Used
0240	COM	COMMUNICATION CONTACT	C	5	Used

# CTA CONTACT INFORMATION

Pos: 0230	Max: 1
Mandatory	
Group: 5	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 code</b>	C	an	1/3	Used

**Description:** Code specifying the function of a contact (e.g. department or person).

**Code List Summary** (Total Codes: 96, Included: 1)

Code Name

PD Purchasing contact

CTA020	C056	<b>DEPARTMENT OR EMPLOYEE DETAILS</b>	C	Comp		Used
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**Description:** Code and/or name of a department or employee. Code preferred.

CTA020-010	3413	<b>Department or employee name code</b>	C	an	1/17	Used
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**Description:** Code specifying the name of a department or employee.

CTA020-020	3412	<b>Department or employee name</b>	C	an	1/35	Used
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**Description:** Name of a department or employee.

# COM COMMUNICATION CONTACT

Pos: 0240	Max: 5
Conditional	
Group: 5	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

**Description:** Communication number of a department or employee in a specified channel.

COM010-01 0	3148	Communication address identifier	M	an	1/512	Must use
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**Description:** To identify a communication address.

COM010-02 0	3155	Communication address code qualifier	M	an	1/3	Must use
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**Description:** Code qualifying the communication address.

**Code List Summary** (Total Codes: 38, Included: 1)

<u>Code</u>	<u>Name</u>
TE	Telephone

# COM COMMUNICATION CONTACT

Pos: 0240	Max: 5
Conditional	
Group: 5	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

**Description:** Communication number of a department or employee in a specified channel.

COM010-01 0	3148	Communication address identifier	M	an	1/512	Must use
----------------	------	----------------------------------	---	----	-------	----------

**Description:** To identify a communication address.

COM010-02 0	3155	Communication address code qualifier	M	an	1/3	Must use
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**Description:** Code qualifying the communication address.

**Code List Summary** (Total Codes: 38, Included: 1)

<u>Code</u>	<u>Name</u>
TE	Telephone



# Segment Group 28

<b>Pos: 1030</b>	<b>Repeat: 20000</b>
<b>Conditional</b>	
<b>Group: 28</b>	<b>Elements: N/A</b>

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>
1040	LIN	LINE ITEM	M	1	Must use
1050	PIA	ADDITIONAL PRODUCT ID	C	25	Used
1060	IMD	ITEM DESCRIPTION	C	99	Used
1070	MEA	MEASUREMENTS	C	99	Used
1080	QTY	QUANTITY	C	99	Used
1090	PCD	PERCENTAGE DETAILS	C	5	Used
1100	ALI	ADDITIONAL INFORMATION	C	5	Used
1110	DTM	DATE/TIME/PERIOD	C	35	Used
1120	MOA	MONETARY AMOUNT	C	10	Used
1130	GIS	GENERAL INDICATOR	C	99	Used
1140	GIN	GOODS IDENTITY NUMBER	C	1000	Used
1150	GIR	RELATED IDENTIFICATION NUMBERS	C	1000	Used
1160	QVR	QUANTITY VARIANCES	C	1	Used
1170	DOC	DOCUMENT/MESSAGE DETAILS	C	99	Used
1180	PAI	PAYMENT INSTRUCTIONS	C	1	Used
1190	MTD	MAINTENANCE OPERATION DETAILS	C	99	Used
1200	FTX	FREE TEXT	C	99	Used
1210		Segment Group 29	C	999	Used
1250		Segment Group 30	C	10	Used
1320		Segment Group 32	C	25	Used
1380		Segment Group 33	C	9999	Used
1430		Segment Group 34	C	99	Used
1560		Segment Group 37	C	9999	Used
1610		Segment Group 38	C	10	Used
1650		Segment Group 39	C	999	Used
1780		Segment Group 43	C	99	Used
1970		Segment Group 49	C	10	Used
2020		Segment Group 51	C	5	Used
2050		Segment Group 52	C	10	Used
2100		Segment Group 53	C	100	Used
2170		Segment Group 55	C	999	Used
2220		Segment Group 56	C	10	Used
2270		Segment Group 58	C	999	Used

**LIN LINE ITEM**

<b>Pos: 1040</b>	<b>Max: 1</b>
<b>Mandatory</b>	
<b>Group: 28</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 identifier</b>	C	an	1/6	Used
		<b>Description:</b> To identify a line item.				
LIN020	1229	<b>Action request/notification description code</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: 110)</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 identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify an item.				
LIN030-020	7143	<b>Item type identification code</b>	C	an	1/3	Used
		<b>Description:</b> Coded identification of an item type. <b>All valid standard codes are used. (Total Codes: 104)</b>				
LIN030-030	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
LIN030-040	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</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 code</b>	C	an	1/3	Used
		<b>Description:</b> Code indicating a sub-line item. <b>All valid standard codes are used. (Total Codes: 2)</b>				
LIN040-020	1082	<b>Line item identifier</b>	C	an	1/6	Used
		<b>Description:</b> To identify a line item.				
LIN050	1222	<b>Configuration level number</b>	C	n	1/2	Used
		<b>Description:</b> To specify a level within a configuration.				
LIN060	7083	<b>Configuration operation code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the configuration operation. <b>All valid standard codes are used. (Total Codes: 3)</b>				

# PIA ADDITIONAL PRODUCT ID

Pos: 1050	Max: 25
Conditional	
Group: 28	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 identifier code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the product identifier. <b>All valid standard codes are used. (Total Codes: 12)</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 identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify an item.				
PIA020-020	7143	<b>Item type identification code</b>	C	an	1/3	Used
		<b>Description:</b> Coded identification of an item type. <b>All valid standard codes are used. (Total Codes: 104)</b>				
PIA020-030	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PIA020-040	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</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 identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify an item.				
PIA030-020	7143	<b>Item type identification code</b>	C	an	1/3	Used
		<b>Description:</b> Coded identification of an item type. <b>All valid standard codes are used. (Total Codes: 104)</b>				
PIA030-030	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PIA030-040	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
PIA040	C212	<b>ITEM NUMBER IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Goods identification for a specified source.				
PIA040-010	7140	<b>Item identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify an item.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PIA040-020	7143	<b>Item type identification code</b>	C	an	1/3	Used
		<b>Description:</b> Coded identification of an item type. <b>All valid standard codes are used. (Total Codes: 104)</b>				
PIA040-030	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PIA040-040	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</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 identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify an item.				
PIA050-020	7143	<b>Item type identification code</b>	C	an	1/3	Used
		<b>Description:</b> Coded identification of an item type. <b>All valid standard codes are used. (Total Codes: 104)</b>				
PIA050-030	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PIA050-040	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</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 identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify an item.				
PIA060-020	7143	<b>Item type identification code</b>	C	an	1/3	Used
		<b>Description:</b> Coded identification of an item type. <b>All valid standard codes are used. (Total Codes: 104)</b>				
PIA060-030	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PIA060-040	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				

# IMD ITEM DESCRIPTION

Pos: 1060	Max: 99
Conditional	
Group: 28	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>Description format code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the format of a description. <b>All valid standard codes are used. (Total Codes: 8)</b>				
IMD020	C272	<b>ITEM CHARACTERISTIC</b>	C	Comp		Used
		<b>Description:</b> To provide the characteristic of the item being described.				
IMD020-010	7081	<b>Item characteristic code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the characteristic of an item. <b>All valid standard codes are used. (Total Codes: 188)</b>				
IMD020-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
IMD020-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
IMD030	C273	<b>ITEM DESCRIPTION</b>	C	Comp		Used
		<b>Description:</b> Description of an item.				
IMD030-010	7009	<b>Item description code</b>	C	an	1/17	Used
		<b>Description:</b> Code specifying an item. <b>All valid standard codes are used. (Total Codes: 5)</b>				
IMD030-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
IMD030-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
IMD030-040	7008	<b>Item description</b>	C	an	1/256	Used
		<b>Description:</b> Free form description of an item.				
IMD030-050	7008	<b>Item description</b>	C	an	1/256	Used
		<b>Description:</b> Free form description of an item.				
IMD030-060	3453	<b>Language name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the language name.				
IMD040	7383	<b>Surface or layer code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the surface or layer of an object. <b>All valid standard codes are used. (Total Codes: 33)</b>				

<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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# MEA MEASUREMENTS

Pos: 1070	Max: 99
Conditional	
Group: 28	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 code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the purpose of the measurement. <b>All valid standard codes are used. (Total Codes: 101)</b>						
MEA020	C502	<b>MEASUREMENT DETAILS</b>	C	Comp		Used
<b>Description:</b> Identification of measurement type.						
MEA020-01 0	6313	<b>Measured attribute code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the attribute measured. <b>All valid standard codes are used. (Total Codes: 231)</b>						
MEA020-02 0	6321	<b>Measurement significance code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the significance of a measurement. <b>All valid standard codes are used. (Total Codes: 12)</b>						
MEA020-03 0	6155	<b>Non-discrete measurement name code</b>	C	an	1/17	Used
<b>Description:</b> Code specifying the name of a non-discrete measurement. <b>All valid standard codes are used. (Total Codes: 48)</b>						
MEA020-04 0	6154	<b>Non-discrete measurement name</b>	C	an	1/70	Used
<b>Description:</b> Name of a non-discrete measurement.						
MEA030	C174	<b>VALUE/RANGE</b>	C	Comp		Used
<b>Description:</b> Measurement value and relevant minimum and maximum values of the measurement range.						
MEA030-01 0	6411	<b>Measurement unit code</b>	M	an	1/3	Must use
<b>Description:</b> Code specifying the unit of measurement.						
MEA030-02 0	6314	<b>Measurement value</b>	C	an	1/18	Used
<b>Description:</b> To specify the value of a measurement.						
MEA030-03 0	6162	<b>Range minimum value</b>	C	n	1/18	Used
<b>Description:</b> To specify the minimum value of a range.						
MEA030-04 0	6152	<b>Range maximum value</b>	C	n	1/18	Used
<b>Description:</b> To specify the maximum value of a range.						
MEA030-05 0	6432	<b>Significant digits quantity</b>	C	n	1/2	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> Count of the number of significant digits.				
MEA040	7383	<b>Surface or layer code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the surface or layer of an object.				
		<b>All valid standard codes are used. (Total Codes: 33)</b>				



# QTY QUANTITY

Pos: 1080	Max: 99
Conditional	
Group: 28	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 type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of quantity.						
<b>All valid standard codes are used. (Total Codes: 450)</b>						
QTY010-020	6060	<b>Quantity</b>	M	an	1/35	Must use
<b>Description:</b> Alphanumeric representation of a quantity.						
QTY010-030	6411	<b>Measurement unit code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the unit of measurement.						

# PCD PERCENTAGE DETAILS

Pos: 1090	Max: 5
Conditional	
Group: 28	Elements: 2

**User Option (Usage):** Used

**Function:** To specify percentage 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>
PCD010	C501	PERCENTAGE DETAILS	M	Comp		Must use
		<b>Description:</b> Percentage relating to a specified basis.				
PCD010-01 0	5245	Percentage type code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the type of percentage. <b>All valid standard codes are used. (Total Codes: 160)</b>				
PCD010-02 0	5482	Percentage	C	n	1/10	Used
		<b>Description:</b> To specify a percentage.				
PCD010-03 0	5249	Percentage basis identification code	C	an	1/3	Used
		<b>Description:</b> Code specifying the basis on which a percentage is calculated. <b>All valid standard codes are used. (Total Codes: 20)</b>				
PCD010-04 0	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PCD010-05 0	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
PCD020	4405	Status description code	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				

**ALI ADDITIONAL INFORMATION**

Pos: 1100	Max: 5
Conditional	
Group: 28	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 name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the name of the country of origin.				
ALI020	9213	<b>Duty regime type code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a type of duty regime.				
		<b>All valid standard codes are used. (Total Codes: 5)</b>				
ALI030	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				
ALI040	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				
ALI050	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				
ALI060	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				
ALI070	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				

# DTM DATE/TIME/PERIOD

Pos: 1110	Max: 35
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.				
DTM010-01 0	2005	<b>Date or time or period function code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the function of a date, time or period. <b>All valid standard codes are used. (Total Codes: 739)</b>				
DTM010-02 0	2380	<b>Date or time or period value</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.				
DTM010-03 0	2379	<b>Date or time or period format code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the representation of a date, time or period. <b>All valid standard codes are used. (Total Codes: 76)</b>				

# MOA MONETARY AMOUNT

Pos: 1120	Max: 10
Conditional	
Group: 28	Elements: 1

**User Option (Usage):** Used

**Function:** To specify a monetary amount.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
MOA010	C516	<b>MONETARY AMOUNT</b>	M	Comp		Must use
		<b>Description:</b> Amount of goods or services stated as a monetary amount in a specified currency.				
MOA010-01 0	5025	<b>Monetary amount type code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the type of monetary amount. <b>All valid standard codes are used. (Total Codes: 525)</b>				
MOA010-02 0	5004	<b>Monetary amount</b>	C	n	1/35	Used
		<b>Description:</b> To specify a monetary amount.				
MOA010-03 0	6345	<b>Currency identification code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a monetary unit.				
MOA010-04 0	6343	<b>Currency type code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the type of currency. <b>All valid standard codes are used. (Total Codes: 18)</b>				
MOA010-05 0	4405	<b>Status description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				

# GIS GENERAL INDICATOR

Pos: 1130	Max: 99
Conditional	
Group: 28	Elements: 1

**User Option (Usage):** Used

**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 description code</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying a processing indicator. <b>All valid standard codes are used. (Total Codes: 134)</b>				
GIS010-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
GIS010-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
GIS010-040	7187	<b>Process type description code</b>	C	an	1/17	Used
		<b>Description:</b> Code specifying a type of process. <b>All valid standard codes are used. (Total Codes: 31)</b>				

## Notes:

1. This segment will be removed effective with directory D.02B.

# GIN GOODS IDENTITY NUMBER

Pos: 1140	Max: 1000
Conditional	
Group: 28	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>Object identification code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the identification of an object. <b>All valid standard codes are used. (Total Codes: 85)</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>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIN020-020	7402	<b>Object identifier</b>	C	an	1/35	Used
		<b>Description:</b> Code specifying the unique identity of an object.				
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>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIN030-020	7402	<b>Object identifier</b>	C	an	1/35	Used
		<b>Description:</b> Code specifying the unique identity of an object.				
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>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIN040-020	7402	<b>Object identifier</b>	C	an	1/35	Used
		<b>Description:</b> Code specifying the unique identity of an object.				
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>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIN050-020	7402	<b>Object identifier</b>	C	an	1/35	Used
		<b>Description:</b> Code specifying the unique identity of an object.				
GIN060	C208	<b>IDENTITY NUMBER RANGE</b>	C	Comp		Used
		<b>Description:</b> Goods item identification numbers, start and end of consecutively numbered range.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
GIN060-010	7402	<b>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIN060-020	7402	<b>Object identifier</b>	C	an	1/35	Used
		<b>Description:</b> Code specifying the unique identity of an object.				



# GIR RELATED IDENTIFICATION NUMBERS

Pos: 1150	Max: 1000
Conditional	
Group: 28	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 type code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the type of set. <b>All valid standard codes are used. (Total Codes: 18)</b>				
GIR020	C206	<b>IDENTIFICATION NUMBER</b>	M	Comp		Must use
		<b>Description:</b> The identification of an object.				
GIR020-010	7402	<b>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIR020-020	7405	<b>Object identification code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the identification of an object. <b>All valid standard codes are used. (Total Codes: 85)</b>				
GIR020-030	4405	<b>Status description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				
GIR030	C206	<b>IDENTIFICATION NUMBER</b>	C	Comp		Used
		<b>Description:</b> The identification of an object.				
GIR030-010	7402	<b>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIR030-020	7405	<b>Object identification code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the identification of an object. <b>All valid standard codes are used. (Total Codes: 85)</b>				
GIR030-030	4405	<b>Status description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				
GIR040	C206	<b>IDENTIFICATION NUMBER</b>	C	Comp		Used
		<b>Description:</b> The identification of an object.				
GIR040-010	7402	<b>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIR040-020	7405	<b>Object identification code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the identification of an object. <b>All valid standard codes are used. (Total Codes: 85)</b>				
GIR040-030	4405	<b>Status description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
GIR050	C206	<b>IDENTIFICATION NUMBER</b>	C	Comp		Used
		<b>Description:</b> The identification of an object.				
GIR050-010	7402	<b>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIR050-020	7405	<b>Object identification code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the identification of an object. <b>All valid standard codes are used. (Total Codes: 85)</b>				
GIR050-030	4405	<b>Status description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				
GIR060	C206	<b>IDENTIFICATION NUMBER</b>	C	Comp		Used
		<b>Description:</b> The identification of an object.				
GIR060-010	7402	<b>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIR060-020	7405	<b>Object identification code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the identification of an object. <b>All valid standard codes are used. (Total Codes: 85)</b>				
GIR060-030	4405	<b>Status description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				

# QVR QUANTITY VARIANCES

Pos: 1160	Max: 1
Conditional	
Group: 28	Elements: 3

**User Option (Usage):** Used

**Function:** To specify item details relating to quantity variances.

## 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>
QVR010	C279	<b>QUANTITY DIFFERENCE INFORMATION</b>	C	Comp		Used
		<b>Description:</b> Information on quantity difference.				
QVR010-01 0	6064	<b>Quantity variance value</b>	M	n	1/15	Must use
		<b>Description:</b> To specify the value of a quantity variance.				
QVR010-02 0	6063	<b>Quantity type code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the type of quantity. <b>All valid standard codes are used. (Total Codes: 450)</b>				
QVR020	4221	<b>Discrepancy nature identification code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the identification used to define the nature of a discrepancy. <b>All valid standard codes are used. (Total Codes: 50)</b>				
QVR030	C960	<b>REASON FOR CHANGE</b>	C	Comp		Used
		<b>Description:</b> Code and/or description of the reason for a change.				
QVR030-01 0	4295	<b>Change reason description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the reason for a change. <b>All valid standard codes are used. (Total Codes: 56)</b>				
QVR030-02 0	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
QVR030-03 0	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
QVR030-04 0	4294	<b>Change reason description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of the reason for change.				

# DOC DOCUMENT/MESSAGE DETAILS

Pos: 1170	Max: 99
Conditional	
Group: 28	Elements: 5

**User Option (Usage):** Used

**Function:** To identify documents and details directly related to it.

## 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.				
DOC010-01 0	1001	<b>Document name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the document name. <b>All valid standard codes are used. (Total Codes: 583)</b>				
DOC010-02 0	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
DOC010-03 0	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
DOC010-04 0	1000	<b>Document name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a document.				
DOC020	C503	<b>DOCUMENT/MESSAGE DETAILS</b>	C	Comp		Used
		<b>Description:</b> Identification of document/message by number, status, source and/or language.				
DOC020-01 0	1004	<b>Document identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify a document.				
DOC020-02 0	1373	<b>Document status code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the status of a document. <b>All valid standard codes are used. (Total Codes: 35)</b>				
DOC020-03 0	1366	<b>Document source description</b>	C	an	1/70	Used
		<b>Description:</b> Free form description of the source of a document.				
DOC020-04 0	3453	<b>Language name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the language name.				
DOC020-05 0	1056	<b>Version identifier</b>	C	an	1/9	Used
		<b>Description:</b> To identify a version.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DOC020-06 0	1060	<b>Revision identifier</b>	C	an	1/6	Used
		<b>Description:</b> To identify a revision.				
DOC030	3153	<b>Communication medium type code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the type of communication medium. <b>All valid standard codes are used. (Total Codes: 24)</b>				
DOC040	1220	<b>Document copies required quantity</b>	C	n	1/2	Used
		<b>Description:</b> Quantity of document copies required.				
DOC050	1218	<b>Document originals required quantity</b>	C	n	1/2	Used
		<b>Description:</b> Quantity of document originals required.				

# PAI PAYMENT INSTRUCTIONS

Pos: 1180	Max: 1
Conditional	
Group: 28	Elements: 1

**User Option (Usage):** Used

**Function:** To specify the instructions for payment.

## 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>
PAI010	C534	<b>PAYMENT INSTRUCTION DETAILS</b>	M	Comp		Must use
		<b>Description:</b> Indication of method of payment employed or to be employed.				
PAI010-010	4439	<b>Payment conditions code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the payment conditions. <b>All valid standard codes are used. (Total Codes: 58)</b>				
PAI010-020	4431	<b>Payment guarantee means code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the means of payment guarantee. <b>All valid standard codes are used. (Total Codes: 14)</b>				
PAI010-030	4461	<b>Payment means code</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying a means of payment. <b>All valid standard codes are used. (Total Codes: 73)</b>				
PAI010-040	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PAI010-050	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
PAI010-060	4435	<b>Payment channel code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the payment channel. <b>All valid standard codes are used. (Total Codes: 16)</b>				

# MTD MAINTENANCE OPERATION DETAILS

Pos: 1190	Max: 99
Conditional	
Group: 28	Elements: 4

**User Option (Usage):** Used

**Function:** To identify a maintenance operation and its responsible parties.

## 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>
MTD010	7495	<b>Object type code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying a type of object. <b>All valid standard codes are used. (Total Codes: 23)</b>				
MTD020	4513	<b>Maintenance operation code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a maintenance operation. <b>All valid standard codes are used. (Total Codes: 12)</b>				
MTD030	3005	<b>Maintenance operation operator code</b>	C	an	1/3	Used
		<b>Description:</b> A code identifying the type of party being responsible for a maintenance operation.				
MTD040	3009	<b>Maintenance operation payer code</b>	C	an	1/3	Used
		<b>Description:</b> A code identifying the type of party paying for a maintenance operation.				

**FTX FREE TEXT**

<b>Pos: 1200</b>	<b>Max: 99</b>
<b>Conditional</b>	
<b>Group: 28</b>	<b>Elements: 6</b>

**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 code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the subject of the text. <b>All valid standard codes are used. (Total Codes: 352)</b>				
FTX020	4453	<b>Free text function code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the function of free text. <b>All valid standard codes are used. (Total Codes: 7)</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 value code</b>	M	an	1/17	Must use
		<b>Description:</b> Code specifying free form text.				
FTX030-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
FTX030-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</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 value</b>	M	an	1/512	Must use
		<b>Description:</b> Free form text.				
FTX040-020	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-030	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-040	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-050	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX050	3453	<b>Language name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the language name.				
FTX060	4447	<b>Free text format code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the format of free text. <b>All valid standard codes are used. (Total Codes: 11)</b>				



<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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# Segment Group 29

Pos: 1210	Repeat: 999
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>
1220	CCI	CHARACTERISTIC/CLASS ID	M	1	Must use
1230	CAV	CHARACTERISTIC VALUE	C	10	Used
1240	MEA	MEASUREMENTS	C	10	Used

# CCI CHARACTERISTIC/CLASS ID

Pos: 1220	Max: 1
Mandatory	
Group: 29	Elements: 4

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

**Function:** To identify and describe a specific characteristic and its relevance for subsequent business processes.

## 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>
CCI010	7059	<b>Class type code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the type of class. <b>All valid standard codes are used. (Total Codes: 17)</b>				
CCI020	C502	<b>MEASUREMENT DETAILS</b>	C	Comp		Used
		<b>Description:</b> Identification of measurement type.				
CCI020-010	6313	<b>Measured attribute code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the attribute measured. <b>All valid standard codes are used. (Total Codes: 231)</b>				
CCI020-020	6321	<b>Measurement significance code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the significance of a measurement. <b>All valid standard codes are used. (Total Codes: 12)</b>				
CCI020-030	6155	<b>Non-discrete measurement name code</b>	C	an	1/17	Used
		<b>Description:</b> Code specifying the name of a non-discrete measurement. <b>All valid standard codes are used. (Total Codes: 48)</b>				
CCI020-040	6154	<b>Non-discrete measurement name</b>	C	an	1/70	Used
		<b>Description:</b> Name of a non-discrete measurement.				
CCI030	C240	<b>PRODUCT CHARACTERISTIC</b>	C	Comp		Used
		<b>Description:</b> Specific product characteristic data.				
CCI030-010	7037	<b>Characteristic description code</b>	M	an	1/17	Must use
		<b>Description:</b> A code specifying a characteristic.				
CCI030-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
CCI030-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
CCI030-040	7036	<b>Characteristic description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of a characteristic.				
CCI030-050	7036	<b>Characteristic description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of a characteristic.				
CCI040	4051	<b>Characteristic relevance code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the relevance of a characteristic.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
All valid standard codes are used. (Total Codes: 3)						

# CAV CHARACTERISTIC VALUE

Pos: 1230	Max: 10
Conditional	
Group: 29	Elements: 1

**User Option (Usage):** Used

**Function:** To provide the value of a characteristic.

## 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>
CAV010	C889	<b>CHARACTERISTIC VALUE</b>	M	Comp		Must use
<b>Description:</b> To provide the value of a characteristic.						
CAV010-010	7111	<b>Characteristic value description code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the value of a characteristic.						
CAV010-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
<b>Description:</b> Code identifying a user or association maintained code list.						
<b>All valid standard codes are used. (Total Codes: 247)</b>						
CAV010-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the agency responsible for a code list.						
<b>All valid standard codes are used. (Total Codes: 289)</b>						
CAV010-040	7110	<b>Characteristic value description</b>	C	an	1/35	Used
<b>Description:</b> Free form description of the value of a characteristic.						
CAV010-050	7110	<b>Characteristic value description</b>	C	an	1/35	Used
<b>Description:</b> Free form description of the value of a characteristic.						

# MEA MEASUREMENTS

Pos: 1240	Max: 10
Conditional	
Group: 29	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 code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the purpose of the measurement. <b>All valid standard codes are used. (Total Codes: 101)</b>						
MEA020	C502	<b>MEASUREMENT DETAILS</b>	C	Comp		Used
<b>Description:</b> Identification of measurement type.						
MEA020-01 0	6313	<b>Measured attribute code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the attribute measured. <b>All valid standard codes are used. (Total Codes: 231)</b>						
MEA020-02 0	6321	<b>Measurement significance code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the significance of a measurement. <b>All valid standard codes are used. (Total Codes: 12)</b>						
MEA020-03 0	6155	<b>Non-discrete measurement name code</b>	C	an	1/17	Used
<b>Description:</b> Code specifying the name of a non-discrete measurement. <b>All valid standard codes are used. (Total Codes: 48)</b>						
MEA020-04 0	6154	<b>Non-discrete measurement name</b>	C	an	1/70	Used
<b>Description:</b> Name of a non-discrete measurement.						
MEA030	C174	<b>VALUE/RANGE</b>	C	Comp		Used
<b>Description:</b> Measurement value and relevant minimum and maximum values of the measurement range.						
MEA030-01 0	6411	<b>Measurement unit code</b>	M	an	1/3	Must use
<b>Description:</b> Code specifying the unit of measurement.						
MEA030-02 0	6314	<b>Measurement value</b>	C	an	1/18	Used
<b>Description:</b> To specify the value of a measurement.						
MEA030-03 0	6162	<b>Range minimum value</b>	C	n	1/18	Used
<b>Description:</b> To specify the minimum value of a range.						
MEA030-04 0	6152	<b>Range maximum value</b>	C	n	1/18	Used
<b>Description:</b> To specify the maximum value of a range.						
MEA030-05 0	6432	<b>Significant digits quantity</b>	C	n	1/2	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> Count of the number of significant digits.				
MEA040	7383	<b>Surface or layer code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the surface or layer of an object.				
		<b>All valid standard codes are used. (Total Codes: 33)</b>				

# Segment Group 30

Pos: 1250	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>
1260	PAT	PAYMENT TERMS BASIS	M	1	Must use
1270	DTM	DATE/TIME/PERIOD	C	5	Used
1280	PCD	PERCENTAGE DETAILS	C	1	Used
1290		Segment Group 31	C	9999	Used



# PAT PAYMENT TERMS BASIS

Pos: 1260	Max: 1
Mandatory	
Group: 30	Elements: 3

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

**Function:** To specify the payment terms basis.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PAT010	4279	Payment terms type code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the type of payment terms. <b>All valid standard codes are used. (Total Codes: 77)</b>				
PAT020	C110	PAYMENT TERMS	C	Comp		Used
		<b>Description:</b> Terms of payment code from a specified source.				
PAT020-010	4277	Payment terms description identifier	M	an	1/17	Must use
		<b>Description:</b> Identification of the terms of payment between the parties to a transaction (generic term). <b>All valid standard codes are used. (Total Codes: 7)</b>				
PAT020-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PAT020-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
PAT020-040	4276	Payment terms description	C	an	1/35	Used
		<b>Description:</b> Free form description of the conditions of payment between the parties to a transaction.				
PAT020-050	4276	Payment terms description	C	an	1/35	Used
		<b>Description:</b> Free form description of the conditions of payment between the parties to a transaction.				
PAT030	C112	TERMS/TIME INFORMATION	C	Comp		Used
		<b>Description:</b> Time details in payment terms.				
PAT030-010	2475	Time reference code	M	an	1/3	Must use
		<b>Description:</b> Code referencing a point in time. <b>All valid standard codes are used. (Total Codes: 64)</b>				
PAT030-020	2009	Terms time relation code	C	an	1/3	Used
		<b>Description:</b> Code relating terms to a reference date, time or period. <b>All valid standard codes are used. (Total Codes: 17)</b>				
PAT030-030	2151	Period type code	C	an	1/3	Used
		<b>Description:</b> Code specifying the type of period. <b>All valid standard codes are used. (Total Codes: 23)</b>				
PAT030-040	2152	Period count quantity	C	n	1/3	Used
		<b>Description:</b> Count of the number of periods.				

<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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**Notes:**

1. This segment will be removed effective with directory D.02B.

# DTM DATE/TIME/PERIOD

Pos: 1270	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	<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.				
DTM010-01 0	2005	<b>Date or time or period function code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the function of a date, time or period. <b>All valid standard codes are used. (Total Codes: 739)</b>				
DTM010-02 0	2380	<b>Date or time or period value</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.				
DTM010-03 0	2379	<b>Date or time or period format code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the representation of a date, time or period. <b>All valid standard codes are used. (Total Codes: 76)</b>				

# PCD PERCENTAGE DETAILS

Pos: 1280	Max: 1
Conditional	
Group: 30	Elements: 2

**User Option (Usage):** Used

**Function:** To specify percentage 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>
PCD010	C501	PERCENTAGE DETAILS	M	Comp		Must use
		<b>Description:</b> Percentage relating to a specified basis.				
PCD010-01 0	5245	Percentage type code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the type of percentage. <b>All valid standard codes are used. (Total Codes: 160)</b>				
PCD010-02 0	5482	Percentage	C	n	1/10	Used
		<b>Description:</b> To specify a percentage.				
PCD010-03 0	5249	Percentage basis identification code	C	an	1/3	Used
		<b>Description:</b> Code specifying the basis on which a percentage is calculated. <b>All valid standard codes are used. (Total Codes: 20)</b>				
PCD010-04 0	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PCD010-05 0	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
PCD020	4405	Status description code	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				

# Segment Group 31

Pos: 1290	Repeat: 9999
Conditional	
Group: 31	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>
1300	MOA	MONETARY AMOUNT	M	1	Must use
1310	GIR	RELATED IDENTIFICATION NUMBERS	C	9	Used

# MOA MONETARY AMOUNT

Pos: 1300	Max: 1
Mandatory	
Group: 31	Elements: 1

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

**Function:** To specify a monetary amount.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
MOA010	C516	<b>MONETARY AMOUNT</b>	M	Comp		Must use
<b>Description:</b> Amount of goods or services stated as a monetary amount in a specified currency.						
MOA010-01 0	5025	<b>Monetary amount type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of monetary amount. <b>All valid standard codes are used. (Total Codes: 525)</b>						
MOA010-02 0	5004	<b>Monetary amount</b>	C	n	1/35	Used
<b>Description:</b> To specify a monetary amount.						
MOA010-03 0	6345	<b>Currency identification code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a monetary unit.						
MOA010-04 0	6343	<b>Currency type code qualifier</b>	C	an	1/3	Used
<b>Description:</b> Code qualifying the type of currency. <b>All valid standard codes are used. (Total Codes: 18)</b>						
MOA010-05 0	4405	<b>Status description code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>						

# GIR RELATED IDENTIFICATION NUMBERS

Pos: 1310	Max: 9
Conditional	
Group: 31	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 type code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the type of set. <b>All valid standard codes are used. (Total Codes: 18)</b>				
GIR020	C206	<b>IDENTIFICATION NUMBER</b>	M	Comp		Must use
		<b>Description:</b> The identification of an object.				
GIR020-010	7402	<b>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIR020-020	7405	<b>Object identification code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the identification of an object. <b>All valid standard codes are used. (Total Codes: 85)</b>				
GIR020-030	4405	<b>Status description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				
GIR030	C206	<b>IDENTIFICATION NUMBER</b>	C	Comp		Used
		<b>Description:</b> The identification of an object.				
GIR030-010	7402	<b>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIR030-020	7405	<b>Object identification code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the identification of an object. <b>All valid standard codes are used. (Total Codes: 85)</b>				
GIR030-030	4405	<b>Status description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				
GIR040	C206	<b>IDENTIFICATION NUMBER</b>	C	Comp		Used
		<b>Description:</b> The identification of an object.				
GIR040-010	7402	<b>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIR040-020	7405	<b>Object identification code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the identification of an object. <b>All valid standard codes are used. (Total Codes: 85)</b>				
GIR040-030	4405	<b>Status description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
GIR050	C206	<b>IDENTIFICATION NUMBER</b>	C	Comp		Used
		<b>Description:</b> The identification of an object.				
GIR050-010	7402	<b>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIR050-020	7405	<b>Object identification code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the identification of an object. <b>All valid standard codes are used. (Total Codes: 85)</b>				
GIR050-030	4405	<b>Status description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				
GIR060	C206	<b>IDENTIFICATION NUMBER</b>	C	Comp		Used
		<b>Description:</b> The identification of an object.				
GIR060-010	7402	<b>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIR060-020	7405	<b>Object identification code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the identification of an object. <b>All valid standard codes are used. (Total Codes: 85)</b>				
GIR060-030	4405	<b>Status description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				



# Segment Group 32

Pos: 1320	Repeat: 25
Conditional	
Group: 32	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>
1330	PRI	PRICE DETAILS	M	1	Must use
1340	CUX	CURRENCIES	C	1	Used
1350	APR	ADDITIONAL PRICE INFORMATION	C	99	Used
1360	RNG	RANGE DETAILS	C	1	Used
1370	DTM	DATE/TIME/PERIOD	C	5	Used

# PRI PRICE DETAILS

Pos: 1330	Max: 1
Mandatory	
Group: 32	Elements: 2

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

**Function:** To specify price information.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PRI010	C509	<b>PRICE INFORMATION</b>	C	Comp		Used
		<b>Description:</b> Identification of price type, price and related details.				
PRI010-010	5125	<b>Price code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying a price.				
		<b>All valid standard codes are used. (Total Codes: 10)</b>				
PRI010-020	5118	<b>Price amount</b>	C	n	1/15	Used
		<b>Description:</b> To specify a price.				
PRI010-030	5375	<b>Price type code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the type of price.				
		<b>All valid standard codes are used. (Total Codes: 28)</b>				
PRI010-040	5387	<b>Price specification code</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying pricing specification.				
		<b>All valid standard codes are used. (Total Codes: 103)</b>				
PRI010-050	5284	<b>Unit price basis value</b>	C	n	1/9	Used
		<b>Description:</b> To specify the basis for a unit price.				
PRI010-060	6411	<b>Measurement unit code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the unit of measurement.				
PRI020	5213	<b>Sub-line item price change operation code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the price change operation for a sub- line item.				
		<b>All valid standard codes are used. (Total Codes: 3)</b>				

# CUX CURRENCIES

Pos: 1340	Max: 1
Conditional	
Group: 32	Elements: 4

**User Option (Usage):** Used

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

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CUX010	C504	<b>CURRENCY DETAILS</b>	C	Comp		Used
		<b>Description:</b> The usage to which a currency relates.				
CUX010-01 0	6347	<b>Currency usage code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the usage of a currency. <b>All valid standard codes are used. (Total Codes: 7)</b>				
CUX010-02 0	6345	<b>Currency identification code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a monetary unit.				
CUX010-03 0	6343	<b>Currency type code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the type of currency. <b>All valid standard codes are used. (Total Codes: 18)</b>				
CUX010-04 0	6348	<b>Currency rate value</b>	C	n	1/4	Used
		<b>Description:</b> To specify the value of the multiplication factor used in expressing currency units.				
CUX020	C504	<b>CURRENCY DETAILS</b>	C	Comp		Used
		<b>Description:</b> The usage to which a currency relates.				
CUX020-01 0	6347	<b>Currency usage code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the usage of a currency. <b>All valid standard codes are used. (Total Codes: 7)</b>				
CUX020-02 0	6345	<b>Currency identification code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a monetary unit.				
CUX020-03 0	6343	<b>Currency type code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the type of currency. <b>All valid standard codes are used. (Total Codes: 18)</b>				
CUX020-04 0	6348	<b>Currency rate value</b>	C	n	1/4	Used
		<b>Description:</b> To specify the value of the multiplication factor used in expressing currency units.				
CUX030	5402	<b>Currency exchange rate</b>	C	n	1/12	Used
		<b>Description:</b> To specify the rate at which one specified currency is expressed in another specified currency.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CUX040	6341	Exchange rate currency market identifier	C	an	1/3	Used

**Description:** To identify an exchange rate currency market.

**All valid standard codes are used. (Total Codes: 24)**

# APR ADDITIONAL PRICE INFORMATION

Pos: 1350	Max: 99
Conditional	
Group: 32	Elements: 3

**User Option (Usage):** Used

**Function:** To provide information concerning pricing related to class of trade, price multiplier, and reason for change.

## 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>
APR010	4043	<b>Trade class code</b>	C	an	1/3	Used
		<b>Description:</b> Code identifying the class of trade. <b>All valid standard codes are used. (Total Codes: 21)</b>				
APR020	C138	<b>PRICE MULTIPLIER INFORMATION</b>	C	Comp		Used
		<b>Description:</b> Price multiplier and its identification.				
APR020-010	5394	<b>Price multiplier rate</b>	M	n	1/12	Must use
		<b>Description:</b> To specify the rate of a price multiplier.				
APR020-020	5393	<b>Price multiplier type code qualifier</b>	C	an	1/3	Used
		<b>Description:</b> Code qualifying the type of price multiplier. <b>All valid standard codes are used. (Total Codes: 7)</b>				
APR030	C960	<b>REASON FOR CHANGE</b>	C	Comp		Used
		<b>Description:</b> Code and/or description of the reason for a change.				
APR030-010	4295	<b>Change reason description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the reason for a change. <b>All valid standard codes are used. (Total Codes: 56)</b>				
APR030-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
APR030-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
APR030-040	4294	<b>Change reason description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of the reason for change.				

# RNG RANGE DETAILS

Pos: 1360	Max: 1
Conditional	
Group: 32	Elements: 2

**User Option (Usage):** Used

**Function:** To identify a range.

## 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>
RNG010	6167	<b>Range type code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying a type of range.				
		<b>All valid standard codes are used. (Total Codes: 15)</b>				
RNG020	C280	<b>RANGE</b>	C	Comp		Used
		<b>Description:</b> Range minimum and maximum limits.				
RNG020-01 0	6411	<b>Measurement unit code</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying the unit of measurement.				
RNG020-02 0	6162	<b>Range minimum value</b>	C	n	1/18	Used
		<b>Description:</b> To specify the minimum value of a range.				
RNG020-03 0	6152	<b>Range maximum value</b>	C	n	1/18	Used
		<b>Description:</b> To specify the maximum value of a range.				

# DTM DATE/TIME/PERIOD

Pos: 1370	Max: 5
Conditional	
Group: 32	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.						
DTM010-01 0	2005	Date or time or period function code qualifier	M	an	1/3	Must use
<b>Description:</b> Code qualifying the function of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 739)</b>						
DTM010-02 0	2380	Date or time or period value	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.						
DTM010-03 0	2379	Date or time or period format code	C	an	1/3	Used
<b>Description:</b> Code specifying the representation of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 76)</b>						

# Segment Group 33

Pos: 1380	Repeat: 9999
Conditional	
Group: 33	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>
1390	RFF	REFERENCE	M	1	Must use
1400	DTM	DATE/TIME/PERIOD	C	5	Used
1410	GIS	GENERAL INDICATOR	C	99	Used
1420	MOA	MONETARY AMOUNT	C	99	Used



# RFF REFERENCE

Pos: 1390	Max: 1
Mandatory	
Group: 33	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 code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying a reference.						
<b>All valid standard codes are used. (Total Codes: 760)</b>						
RFF010-020	1154	<b>Reference identifier</b>	C	an	1/70	Used
<b>Description:</b> Identifies a reference.						
RFF010-030	1156	<b>Document line identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a line of a document.						
RFF010-040	4000	<b>Reference version identifier</b>	C	an	1/35	Used
<b>Description:</b> To identify the version of a reference.						
RFF010-050	1060	<b>Revision identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a revision.						

# DTM DATE/TIME/PERIOD

Pos: 1400	Max: 5
Conditional	
Group: 33	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.				
DTM010-01 0	2005	Date or time or period function code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the function of a date, time or period. <b>All valid standard codes are used. (Total Codes: 739)</b>				
DTM010-02 0	2380	Date or time or period value	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.				
DTM010-03 0	2379	Date or time or period format code	C	an	1/3	Used
		<b>Description:</b> Code specifying the representation of a date, time or period. <b>All valid standard codes are used. (Total Codes: 76)</b>				

# GIS GENERAL INDICATOR

Pos: 1410	Max: 99
Conditional	
Group: 33	Elements: 1

**User Option (Usage):** Used

**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 description code</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying a processing indicator. <b>All valid standard codes are used. (Total Codes: 134)</b>				
GIS010-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
GIS010-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
GIS010-040	7187	<b>Process type description code</b>	C	an	1/17	Used
		<b>Description:</b> Code specifying a type of process. <b>All valid standard codes are used. (Total Codes: 31)</b>				

## Notes:

1. This segment will be removed effective with directory D.02B.

# MOA MONETARY AMOUNT

Pos: 1420	Max: 99
Conditional	
Group: 33	Elements: 1

**User Option (Usage):** Used

**Function:** To specify a monetary amount.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
MOA010	C516	<b>MONETARY AMOUNT</b>	M	Comp		Must use
<b>Description:</b> Amount of goods or services stated as a monetary amount in a specified currency.						
MOA010-01 0	5025	<b>Monetary amount type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of monetary amount. <b>All valid standard codes are used. (Total Codes: 525)</b>						
MOA010-02 0	5004	<b>Monetary amount</b>	C	n	1/35	Used
<b>Description:</b> To specify a monetary amount.						
MOA010-03 0	6345	<b>Currency identification code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a monetary unit.						
MOA010-04 0	6343	<b>Currency type code qualifier</b>	C	an	1/3	Used
<b>Description:</b> Code qualifying the type of currency. <b>All valid standard codes are used. (Total Codes: 18)</b>						
MOA010-05 0	4405	<b>Status description code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>						

# Segment Group 34

Pos: 1430	Repeat: 99
Conditional	
Group: 34	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>
1440	PAC	PACKAGE	M	1	Must use
1450	MEA	MEASUREMENTS	C	5	Used
1460	QTY	QUANTITY	C	5	Used
1470	DTM	DATE/TIME/PERIOD	C	5	Used
1480		Segment Group 35	C	1	Used
1510		Segment Group 36	C	5	Used

# PAC PACKAGE

Pos: 1440	Max: 1
Mandatory	
Group: 34	Elements: 5

**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	Package quantity	C	n	1/8	Used
		<b>Description:</b> To specify the number of packages.				
PAC020	C531	PACKAGING DETAILS	C	Comp		Used
		<b>Description:</b> Packaging level and details, terms and conditions.				
PAC020-010	7075	Packaging level code	C	an	1/3	Used
		<b>Description:</b> Code specifying a level of packaging. <b>All valid standard codes are used. (Total Codes: 5)</b>				
PAC020-020	7233	Packaging related description code	C	an	1/3	Used
		<b>Description:</b> Code specifying information related to packaging. <b>All valid standard codes are used. (Total Codes: 46)</b>				
PAC020-030	7073	Packaging terms and conditions code	C	an	1/3	Used
		<b>Description:</b> Code specifying the packaging terms and conditions. <b>All valid standard codes are used. (Total Codes: 27)</b>				
PAC030	C202	PACKAGE TYPE	C	Comp		Used
		<b>Description:</b> Type of package by name or by code from a specified source.				
PAC030-010	7065	Package type description code	C	an	1/17	Used
		<b>Description:</b> Code specifying the type of package.				
PAC030-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PAC030-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
PAC030-040	7064	Type of packages	C	an	1/35	Used
		<b>Description:</b> Description of the form in which goods are presented.				
PAC040	C402	PACKAGE TYPE IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of the form in which goods are described.				
PAC040-010	7077	Description format code	M	an	1/3	Must use
		<b>Description:</b> Code specifying the format of a description. <b>All valid standard codes are used. (Total Codes: 8)</b>				
PAC040-020	7064	Type of packages	M	an	1/35	Must use
		<b>Description:</b> Description of the form in which goods are presented.				
PAC040-030	7143	Item type identification code	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> Coded identification of an item type. <b>All valid standard codes are used. (Total Codes: 104)</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 type identification code</b>	C	an	1/3	Used
		<b>Description:</b> Coded identification of an item type. <b>All valid standard codes are used. (Total Codes: 104)</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 code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the responsibility for the freight payment for a returnable package. <b>All valid standard codes are used. (Total Codes: 4)</b>				
PAC050-020	8393	<b>Returnable package load contents code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the load contents for a returnable package. <b>All valid standard codes are used. (Total Codes: 10)</b>				

# MEA MEASUREMENTS

Pos: 1450	Max: 5
Conditional	
Group: 34	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 code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the purpose of the measurement. <b>All valid standard codes are used. (Total Codes: 101)</b>						
MEA020	C502	<b>MEASUREMENT DETAILS</b>	C	Comp		Used
<b>Description:</b> Identification of measurement type.						
MEA020-01 0	6313	<b>Measured attribute code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the attribute measured. <b>All valid standard codes are used. (Total Codes: 231)</b>						
MEA020-02 0	6321	<b>Measurement significance code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the significance of a measurement. <b>All valid standard codes are used. (Total Codes: 12)</b>						
MEA020-03 0	6155	<b>Non-discrete measurement name code</b>	C	an	1/17	Used
<b>Description:</b> Code specifying the name of a non-discrete measurement. <b>All valid standard codes are used. (Total Codes: 48)</b>						
MEA020-04 0	6154	<b>Non-discrete measurement name</b>	C	an	1/70	Used
<b>Description:</b> Name of a non-discrete measurement.						
MEA030	C174	<b>VALUE/RANGE</b>	C	Comp		Used
<b>Description:</b> Measurement value and relevant minimum and maximum values of the measurement range.						
MEA030-01 0	6411	<b>Measurement unit code</b>	M	an	1/3	Must use
<b>Description:</b> Code specifying the unit of measurement.						
MEA030-02 0	6314	<b>Measurement value</b>	C	an	1/18	Used
<b>Description:</b> To specify the value of a measurement.						
MEA030-03 0	6162	<b>Range minimum value</b>	C	n	1/18	Used
<b>Description:</b> To specify the minimum value of a range.						
MEA030-04 0	6152	<b>Range maximum value</b>	C	n	1/18	Used
<b>Description:</b> To specify the maximum value of a range.						
MEA030-05 0	6432	<b>Significant digits quantity</b>	C	n	1/2	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> Count of the number of significant digits.				
MEA040	7383	<b>Surface or layer code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the surface or layer of an object.				
		<b>All valid standard codes are used. (Total Codes: 33)</b>				

# QTY QUANTITY

Pos: 1460	Max: 5
Conditional	
Group: 34	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 type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of quantity.						
<b>All valid standard codes are used. (Total Codes: 450)</b>						
QTY010-020	6060	<b>Quantity</b>	M	an	1/35	Must use
<b>Description:</b> Alphanumeric representation of a quantity.						
QTY010-030	6411	<b>Measurement unit code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the unit of measurement.						

# DTM DATE/TIME/PERIOD

Pos: 1470	Max: 5
Conditional	
Group: 34	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.						
DTM010-01 0	2005	Date or time or period function code qualifier	M	an	1/3	Must use
<b>Description:</b> Code qualifying the function of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 739)</b>						
DTM010-02 0	2380	Date or time or period value	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.						
DTM010-03 0	2379	Date or time or period format code	C	an	1/3	Used
<b>Description:</b> Code specifying the representation of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 76)</b>						

# Segment Group 35

Pos: 1480	Repeat: 1
Conditional	
Group: 35	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>
1490	RFF	REFERENCE	M	1	Must use
1500	DTM	DATE/TIME/PERIOD	C	5	Used

# RFF REFERENCE

Pos: 1490	Max: 1
Mandatory	
Group: 35	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 code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying a reference.						
<b>All valid standard codes are used. (Total Codes: 760)</b>						
RFF010-020	1154	<b>Reference identifier</b>	C	an	1/70	Used
<b>Description:</b> Identifies a reference.						
RFF010-030	1156	<b>Document line identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a line of a document.						
RFF010-040	4000	<b>Reference version identifier</b>	C	an	1/35	Used
<b>Description:</b> To identify the version of a reference.						
RFF010-050	1060	<b>Revision identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a revision.						

# DTM DATE/TIME/PERIOD

Pos: 1500	Max: 5
Conditional	
Group: 35	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.						
DTM010-01 0	2005	Date or time or period function code qualifier	M	an	1/3	Must use
<b>Description:</b> Code qualifying the function of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 739)</b>						
DTM010-02 0	2380	Date or time or period value	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.						
DTM010-03 0	2379	Date or time or period format code	C	an	1/3	Used
<b>Description:</b> Code specifying the representation of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 76)</b>						

# Segment Group 36

Pos: 1510	Repeat: 5
Conditional	
Group: 36	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>
1520	PCI	PACKAGE IDENTIFICATION	M	1	Must use
1530	RFF	REFERENCE	C	1	Used
1540	DTM	DATE/TIME/PERIOD	C	5	Used
1550	GIN	GOODS IDENTITY NUMBER	C	10	Used

# PCI PACKAGE IDENTIFICATION

Pos: 1520	Max: 1
Mandatory	
Group: 36	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 code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying instructions for marking. <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 description</b>	M	an	1/35	Must use
		<b>Description:</b> Free form description of the shipping marks.				
PCI020-020	7102	<b>Shipping marks description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of the shipping marks.				
PCI020-030	7102	<b>Shipping marks description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of the shipping marks.				
PCI020-040	7102	<b>Shipping marks description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of the shipping marks.				
PCI020-050	7102	<b>Shipping marks description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of the shipping marks.				
PCI020-060	7102	<b>Shipping marks description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of the shipping marks.				
PCI020-070	7102	<b>Shipping marks description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of the shipping marks.				
PCI020-080	7102	<b>Shipping marks description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of the shipping marks.				
PCI020-090	7102	<b>Shipping marks description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of the shipping marks.				
PCI020-100	7102	<b>Shipping marks description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of the shipping marks.				
PCI030	8275	<b>Container or package contents indicator code</b>	C	an	1/3	Used
		<b>Description:</b> Code indicating the contents of container or package. <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>Marking type code</b>	M	an	1/3	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> Code specifying the type of marking. <b>All valid standard codes are used. (Total Codes: 1)</b>				
PCI040-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PCI040-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				

# RFF REFERENCE

Pos: 1530	Max: 1
Conditional	
Group: 36	Elements: 1

**User Option (Usage):** Used

**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 code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying a reference.						
<b>All valid standard codes are used. (Total Codes: 760)</b>						
RFF010-020	1154	<b>Reference identifier</b>	C	an	1/70	Used
<b>Description:</b> Identifies a reference.						
RFF010-030	1156	<b>Document line identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a line of a document.						
RFF010-040	4000	<b>Reference version identifier</b>	C	an	1/35	Used
<b>Description:</b> To identify the version of a reference.						
RFF010-050	1060	<b>Revision identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a revision.						

# DTM DATE/TIME/PERIOD

Pos: 1540	Max: 5
Conditional	
Group: 36	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.						
DTM010-01 0	2005	Date or time or period function code qualifier	M	an	1/3	Must use
<b>Description:</b> Code qualifying the function of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 739)</b>						
DTM010-02 0	2380	Date or time or period value	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.						
DTM010-03 0	2379	Date or time or period format code	C	an	1/3	Used
<b>Description:</b> Code specifying the representation of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 76)</b>						

# GIN GOODS IDENTITY NUMBER

Pos: 1550	Max: 10
Conditional	
Group: 36	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>Object identification code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the identification of an object. <b>All valid standard codes are used. (Total Codes: 85)</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>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIN020-020	7402	<b>Object identifier</b>	C	an	1/35	Used
		<b>Description:</b> Code specifying the unique identity of an object.				
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>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIN030-020	7402	<b>Object identifier</b>	C	an	1/35	Used
		<b>Description:</b> Code specifying the unique identity of an object.				
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>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIN040-020	7402	<b>Object identifier</b>	C	an	1/35	Used
		<b>Description:</b> Code specifying the unique identity of an object.				
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>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIN050-020	7402	<b>Object identifier</b>	C	an	1/35	Used
		<b>Description:</b> Code specifying the unique identity of an object.				
GIN060	C208	<b>IDENTITY NUMBER RANGE</b>	C	Comp		Used
		<b>Description:</b> Goods item identification numbers, start and end of consecutively numbered range.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
GIN060-010	7402	<b>Object identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the unique identity of an object.				
GIN060-020	7402	<b>Object identifier</b>	C	an	1/35	Used
		<b>Description:</b> Code specifying the unique identity of an object.				

# Segment Group 37

Pos: 1560	Repeat: 9999
Conditional	
Group: 37	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>
1570	LOC	PLACE/LOCATION IDENTIFICATION	M	1	Must use
1580	QTY	QUANTITY	C	1	Used
1590	PCD	PERCENTAGE DETAILS	C	1	Used
1600	DTM	DATE/TIME/PERIOD	C	5	Used

# LOC PLACE/LOCATION IDENTIFICATION

Pos: 1570	Max: 1
Mandatory	
Group: 37	Elements: 5

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

**Function:** To identify a place or a location and/or related locations.

## 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	Location function code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code identifying the function of a location. All valid standard codes are used. (Total Codes: 231)				
LOC020	C517	LOCATION IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of a location by code or name.				
LOC020-010	3225	Location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying the name of the location.				
LOC020-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. All valid standard codes are used. (Total Codes: 247)				
LOC020-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 289)				
LOC020-040	3224	Location name	C	an	1/256	Used
		<b>Description:</b> Name of the location.				
LOC030	C519	RELATED LOCATION ONE IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification the first related location by code or name.				
LOC030-010	3223	First related location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying first related location.				
LOC030-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. All valid standard codes are used. (Total Codes: 247)				
LOC030-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 289)				
LOC030-040	3222	First related location name	C	an	1/70	Used
		<b>Description:</b> Name of first related location.				
LOC040	C553	RELATED LOCATION TWO IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of second related location by code or name.				
LOC040-010	3233	Second related location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying the second related location.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LOC040-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
LOC040-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
LOC040-040	3232	<b>Second related location name</b>	C	an	1/70	Used
		<b>Description:</b> Name of the second related location.				
LOC050	5479	<b>Relation code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a relation.				



# QTY QUANTITY

Pos: 1580	Max: 1
Conditional	
Group: 37	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 type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of quantity.						
<b>All valid standard codes are used. (Total Codes: 450)</b>						
QTY010-020	6060	<b>Quantity</b>	M	an	1/35	Must use
<b>Description:</b> Alphanumeric representation of a quantity.						
QTY010-030	6411	<b>Measurement unit code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the unit of measurement.						

# PCD PERCENTAGE DETAILS

Pos: 1590	Max: 1
Conditional	
Group: 37	Elements: 2

**User Option (Usage):** Used

**Function:** To specify percentage 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>
PCD010	C501	PERCENTAGE DETAILS	M	Comp		Must use
		<b>Description:</b> Percentage relating to a specified basis.				
PCD010-01 0	5245	Percentage type code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the type of percentage. <b>All valid standard codes are used. (Total Codes: 160)</b>				
PCD010-02 0	5482	Percentage	C	n	1/10	Used
		<b>Description:</b> To specify a percentage.				
PCD010-03 0	5249	Percentage basis identification code	C	an	1/3	Used
		<b>Description:</b> Code specifying the basis on which a percentage is calculated. <b>All valid standard codes are used. (Total Codes: 20)</b>				
PCD010-04 0	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PCD010-05 0	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
PCD020	4405	Status description code	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				

# DTM DATE/TIME/PERIOD

Pos: 1600	Max: 5
Conditional	
Group: 37	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.				
DTM010-01 0	2005	<b>Date or time or period function code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the function of a date, time or period. <b>All valid standard codes are used. (Total Codes: 739)</b>				
DTM010-02 0	2380	<b>Date or time or period value</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.				
DTM010-03 0	2379	<b>Date or time or period format code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the representation of a date, time or period. <b>All valid standard codes are used. (Total Codes: 76)</b>				

# Segment Group 38

Pos: 1610	Repeat: 10
Conditional	
Group: 38	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>
1620	TAX	DUTY/TAX/FEE DETAILS	M	1	Must use
1630	MOA	MONETARY AMOUNT	C	1	Used
1640	LOC	PLACE/LOCATION IDENTIFICATION	C	5	Used

# TAX DUTY/TAX/FEE DETAILS

Pos: 1620	Max: 1
Mandatory	
Group: 38	Elements: 8

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

**Function:** To specify relevant duty/tax/fee 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>
TAX010	5283	<b>Duty or tax or fee function code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the function of a duty or tax or fee. <b>All valid standard codes are used. (Total Codes: 8)</b>				
TAX020	C241	<b>DUTY/TAX/FEE TYPE</b>	C	Comp		Used
		<b>Description:</b> Code and/or name identifying duty, tax or fee.				
TAX020-010	5153	<b>Duty or tax or fee type name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a type of duty, tax or fee. <b>All valid standard codes are used. (Total Codes: 51)</b>				
TAX020-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
TAX020-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
TAX020-040	5152	<b>Duty or tax or fee type name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a type of duty, tax or fee.				
TAX030	C533	<b>DUTY/TAX/FEE ACCOUNT DETAIL</b>	C	Comp		Used
		<b>Description:</b> Indication of account reference for duties, taxes and/or fees.				
TAX030-010	5289	<b>Duty or tax or fee account code</b>	M	an	1/6	Must use
		<b>Description:</b> Code specifying a duty or tax or fee account.				
TAX030-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
TAX030-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
TAX040	5286	<b>Duty or tax or fee assessment basis value</b>	C	an	1/15	Used
		<b>Description:</b> To specify the basis on which a duty or tax or fee will be assessed.				
TAX050	C243	<b>DUTY/TAX/FEE DETAIL</b>	C	Comp		Used
		<b>Description:</b> Rate of duty/tax/fee applicable to commodities or of tax applicable to services.				
TAX050-010	5279	<b>Duty or tax or fee rate code</b>	C	an	1/7	Used
		<b>Description:</b> Code specifying a rate of a duty or tax or fee.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
TAX050-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
TAX050-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
TAX050-040	5278	<b>Duty or tax or fee rate</b>	C	an	1/17	Used
		<b>Description:</b> Rate of a duty or tax or fee.				
TAX050-050	5273	<b>Duty or tax or fee rate basis code</b>	C	an	1/12	Used
		<b>Description:</b> Code specifying the basis for a duty or tax or fee rate. <b>All valid standard codes are used. (Total Codes: 3)</b>				
TAX050-060	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
TAX050-070	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
TAX060	5305	<b>Duty or tax or fee category code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a duty or tax or fee category. <b>All valid standard codes are used. (Total Codes: 13)</b>				
TAX070	3446	<b>Party tax identifier</b>	C	an	1/20	Used
		<b>Description:</b> To identify a number assigned to a party by a tax authority.				
TAX080	1227	<b>Calculation sequence code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a calculation sequence. <b>All valid standard codes are used. (Total Codes: 9)</b>				

# MOA MONETARY AMOUNT

Pos: 1630	Max: 1
Conditional	
Group: 38	Elements: 1

**User Option (Usage):** Used

**Function:** To specify a monetary amount.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
MOA010	C516	<b>MONETARY AMOUNT</b>	M	Comp		Must use
<b>Description:</b> Amount of goods or services stated as a monetary amount in a specified currency.						
MOA010-01 0	5025	<b>Monetary amount type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of monetary amount. <b>All valid standard codes are used. (Total Codes: 525)</b>						
MOA010-02 0	5004	<b>Monetary amount</b>	C	n	1/35	Used
<b>Description:</b> To specify a monetary amount.						
MOA010-03 0	6345	<b>Currency identification code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a monetary unit.						
MOA010-04 0	6343	<b>Currency type code qualifier</b>	C	an	1/3	Used
<b>Description:</b> Code qualifying the type of currency. <b>All valid standard codes are used. (Total Codes: 18)</b>						
MOA010-05 0	4405	<b>Status description code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>						

# LOC PLACE/LOCATION IDENTIFICATION

Pos: 1640	Max: 5
Conditional	
Group: 38	Elements: 5

**User Option (Usage):** Used

**Function:** To identify a place or a location and/or related locations.

## 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	Location function code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code identifying the function of a location. All valid standard codes are used. (Total Codes: 231)				
LOC020	C517	LOCATION IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of a location by code or name.				
LOC020-010	3225	Location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying the name of the location.				
LOC020-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. All valid standard codes are used. (Total Codes: 247)				
LOC020-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 289)				
LOC020-040	3224	Location name	C	an	1/256	Used
		<b>Description:</b> Name of the location.				
LOC030	C519	RELATED LOCATION ONE IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification the first related location by code or name.				
LOC030-010	3223	First related location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying first related location.				
LOC030-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. All valid standard codes are used. (Total Codes: 247)				
LOC030-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 289)				
LOC030-040	3222	First related location name	C	an	1/70	Used
		<b>Description:</b> Name of first related location.				
LOC040	C553	RELATED LOCATION TWO IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of second related location by code or name.				
LOC040-010	3233	Second related location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying the second related location.				



<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LOC040-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
LOC040-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
LOC040-040	3232	<b>Second related location name</b>	C	an	1/70	Used
		<b>Description:</b> Name of the second related location.				
LOC050	5479	<b>Relation code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a relation.				

# Segment Group 39

Pos: 1650	Repeat: 999
Conditional	
Group: 39	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>
1660	NAD	NAME AND ADDRESS	M	1	Must use
1670	LOC	PLACE/LOCATION IDENTIFICATION	C	5	Used
1680	FII	FINANCIAL INSTITUTION INFORMATION	C	5	Used
1690		Segment Group 40	C	99	Used
1720		Segment Group 41	C	5	Used
1750		Segment Group 42	C	5	Used

# NAD NAME AND ADDRESS

Pos: 1660	Max: 1
Mandatory	
Group: 39	Elements: 9

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

**Function:** To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 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 function code 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: 528)</b>				
NAD020	C082	<b>PARTY IDENTIFICATION DETAILS</b>	C	Comp		Used
		<b>Description:</b> Identification of a transaction party by code.				
NAD020-01 0	3039	<b>Party identifier</b>	M	an	1/35	Must use
		<b>Description:</b> Code specifying the identity of a party.				
NAD020-02 0	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
NAD020-03 0	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
NAD030	C058	<b>NAME AND ADDRESS</b>	C	Comp		Used
		<b>Description:</b> Unstructured name and address: one to five lines.				
NAD030-01 0	3124	<b>Name and address description</b>	M	an	1/35	Must use
		<b>Description:</b> Free form description of a name and address line.				
NAD030-02 0	3124	<b>Name and address description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of a name and address line.				
NAD030-03 0	3124	<b>Name and address description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of a name and address line.				
NAD030-04 0	3124	<b>Name and address description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of a name and address line.				
NAD030-05 0	3124	<b>Name and address description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of a name and address line.				
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.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NAD040-01 0	3036	<b>Party name</b>	M	an	1/35	Must use
		<b>Description:</b> Name of a party.				
NAD040-02 0	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party.				
NAD040-03 0	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party.				
NAD040-04 0	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party.				
NAD040-05 0	3036	<b>Party name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a party.				
NAD040-06 0	3045	<b>Party name format code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the representation of a party name. <b>All valid standard codes are used. (Total Codes: 3)</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 four lines.				
NAD050-01 0	3042	<b>Street and number or post office box identifier</b>	M	an	1/35	Must use
		<b>Description:</b> To identify a street and number and/or Post Office box number.				
NAD050-02 0	3042	<b>Street and number or post office box identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify a street and number and/or Post Office box number.				
NAD050-03 0	3042	<b>Street and number or post office box identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify a street and number and/or Post Office box number.				
NAD050-04 0	3042	<b>Street and number or post office box identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify a street and number and/or Post Office box number.				
NAD060	3164	<b>City name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a city.				
NAD070	C819	<b>COUNTRY SUB-ENTITY DETAILS</b>	C	Comp		Used
		<b>Description:</b> To specify a part of a country (eg county or part of a city).				
NAD070-01 0	3229	<b>Country sub-entity name code</b>	C	an	1/9	Used
		<b>Description:</b> Code specifying the name of a country sub-entity.				
NAD070-02 0	1131	<b>Code list identification code</b>	C	an	1/17	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 a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
NAD070-03 0	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
NAD070-04 0	3228	<b>Country sub-entity name</b>	C	an	1/70	Used
		<b>Description:</b> Name of a country sub-entity.				
NAD080	3251	<b>Postal identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code specifying the postal zone or address.				
NAD090	3207	<b>Country name code</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the name of the country or other geographical entity as defined in ISO 3166-1.				

# LOC PLACE/LOCATION IDENTIFICATION

Pos: 1670	Max: 5
Conditional	
Group: 39	Elements: 5

**User Option (Usage):** Used

**Function:** To identify a place or a location and/or related locations.

## 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	Location function code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code identifying the function of a location. All valid standard codes are used. (Total Codes: 231)				
LOC020	C517	LOCATION IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of a location by code or name.				
LOC020-010	3225	Location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying the name of the location.				
LOC020-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. All valid standard codes are used. (Total Codes: 247)				
LOC020-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 289)				
LOC020-040	3224	Location name	C	an	1/256	Used
		<b>Description:</b> Name of the location.				
LOC030	C519	RELATED LOCATION ONE IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification the first related location by code or name.				
LOC030-010	3223	First related location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying first related location.				
LOC030-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. All valid standard codes are used. (Total Codes: 247)				
LOC030-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 289)				
LOC030-040	3222	First related location name	C	an	1/70	Used
		<b>Description:</b> Name of first related location.				
LOC040	C553	RELATED LOCATION TWO IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of second related location by code or name.				
LOC040-010	3233	Second related location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying the second related location.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LOC040-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
LOC040-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
LOC040-040	3232	<b>Second related location name</b>	C	an	1/70	Used
		<b>Description:</b> Name of the second related location.				
LOC050	5479	<b>Relation code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a relation.				

# FII FINANCIAL INSTITUTION INFORMATION

Pos: 1680	Max: 5
Conditional	
Group: 39	Elements: 4

**User Option (Usage):** Used

**Function:** To identify an account and a related financial institution.

## 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>
FII010	3035	Party function code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code giving specific meaning to a party. All valid standard codes are used. (Total Codes: 528)				
FII020	C078	ACCOUNT HOLDER IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of an account holder by account number and/or account holder name in one or two lines. Number preferred.				
FII020-010	3194	Account holder identifier	C	an	1/35	Used
		<b>Description:</b> To identify the holder of an account.				
FII020-020	3192	Account holder name	C	an	1/35	Used
		<b>Description:</b> Name of the holder of an account.				
FII020-030	3192	Account holder name	C	an	1/35	Used
		<b>Description:</b> Name of the holder of an account.				
FII020-040	6345	Currency identification code	C	an	1/3	Used
		<b>Description:</b> Code specifying a monetary unit.				
FII030	C088	INSTITUTION IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of a financial institution by code branch number, or name and name of place. Code or branch number preferred.				
FII030-010	3433	Institution name code	C	an	1/11	Used
		<b>Description:</b> Code specifying the name of an institution.				
FII030-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. All valid standard codes are used. (Total Codes: 247)				
FII030-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 289)				
FII030-040	3434	Institution branch identifier	C	an	1/17	Used
		<b>Description:</b> To identify a branch of an institution.				
FII030-050	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. All valid standard codes are used. (Total Codes: 247)				
FII030-060	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 289)				



<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
FII030-070	3432	<b>Institution name</b>	C	an	1/70	Used
		<b>Description:</b> Name of an institution.				
FII030-080	3436	<b>Institution branch location name</b>	C	an	1/70	Used
		<b>Description:</b> Name of the location of a branch of an institution.				
FII040	3207	<b>Country name code</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the name of the country or other geographical entity as defined in ISO 3166-1.				

# Segment Group 40

Pos: 1690	Repeat: 99
Conditional	
Group: 40	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>
1700	RFF	REFERENCE	M	1	Must use
1710	DTM	DATE/TIME/PERIOD	C	5	Used

# RFF REFERENCE

Pos: 1700	Max: 1
Mandatory	
Group: 40	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 code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying a reference.						
<b>All valid standard codes are used. (Total Codes: 760)</b>						
RFF010-020	1154	<b>Reference identifier</b>	C	an	1/70	Used
<b>Description:</b> Identifies a reference.						
RFF010-030	1156	<b>Document line identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a line of a document.						
RFF010-040	4000	<b>Reference version identifier</b>	C	an	1/35	Used
<b>Description:</b> To identify the version of a reference.						
RFF010-050	1060	<b>Revision identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a revision.						

# DTM DATE/TIME/PERIOD

Pos: 1710	Max: 5
Conditional	
Group: 40	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.						
DTM010-01 0	2005	Date or time or period function code qualifier	M	an	1/3	Must use
<b>Description:</b> Code qualifying the function of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 739)</b>						
DTM010-02 0	2380	Date or time or period value	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.						
DTM010-03 0	2379	Date or time or period format code	C	an	1/3	Used
<b>Description:</b> Code specifying the representation of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 76)</b>						

# Segment Group 41

Pos: 1720	Repeat: 5
Conditional	
Group: 41	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>
1730	DOC	DOCUMENT/MESSAGE DETAILS	M	1	Must use
1740	DTM	DATE/TIME/PERIOD	C	5	Used

# DOC DOCUMENT/MESSAGE DETAILS

Pos: 1730	Max: 1
Mandatory	
Group: 41	Elements: 5

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

**Function:** To identify documents and details directly related to it.

## 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.				
DOC010-01 0	1001	<b>Document name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the document name. <b>All valid standard codes are used. (Total Codes: 583)</b>				
DOC010-02 0	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
DOC010-03 0	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
DOC010-04 0	1000	<b>Document name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a document.				
DOC020	C503	<b>DOCUMENT/MESSAGE DETAILS</b>	C	Comp		Used
		<b>Description:</b> Identification of document/message by number, status, source and/or language.				
DOC020-01 0	1004	<b>Document identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify a document.				
DOC020-02 0	1373	<b>Document status code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the status of a document. <b>All valid standard codes are used. (Total Codes: 35)</b>				
DOC020-03 0	1366	<b>Document source description</b>	C	an	1/70	Used
		<b>Description:</b> Free form description of the source of a document.				
DOC020-04 0	3453	<b>Language name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the language name.				
DOC020-05 0	1056	<b>Version identifier</b>	C	an	1/9	Used
		<b>Description:</b> To identify a version.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DOC020-06 0	1060	<b>Revision identifier</b>	C	an	1/6	Used
		<b>Description:</b> To identify a revision.				
DOC030	3153	<b>Communication medium type code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the type of communication medium. <b>All valid standard codes are used. (Total Codes: 24)</b>				
DOC040	1220	<b>Document copies required quantity</b>	C	n	1/2	Used
		<b>Description:</b> Quantity of document copies required.				
DOC050	1218	<b>Document originals required quantity</b>	C	n	1/2	Used
		<b>Description:</b> Quantity of document originals required.				

# DTM DATE/TIME/PERIOD

Pos: 1740	Max: 5
Conditional	
Group: 41	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.						
DTM010-01 0	2005	<b>Date or time or period function code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the function of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 739)</b>						
DTM010-02 0	2380	<b>Date or time or period value</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.						
DTM010-03 0	2379	<b>Date or time or period format code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the representation of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 76)</b>						



# Segment Group 42

Pos: 1750	Repeat: 5
Conditional	
Group: 42	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>
1760	CTA	CONTACT INFORMATION	M	1	Must use
1770	COM	COMMUNICATION CONTACT	C	5	Used

# CTA CONTACT INFORMATION

Pos: 1760	Max: 1
Mandatory	
Group: 42	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 code</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: 96)</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 name code</b>	C	an	1/17	Used
		<b>Description:</b> Code specifying the name of a department or employee.				
CTA020-020	3412	<b>Department or employee name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a department or employee.				

# COM COMMUNICATION CONTACT

Pos: 1770	Max: 5
Conditional	
Group: 42	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	<b>COMMUNICATION CONTACT</b>	M	Comp		Must use
<b>Description:</b> Communication number of a department or employee in a specified channel.						
COM010-01 0	3148	<b>Communication address identifier</b>	M	an	1/512	Must use
<b>Description:</b> To identify a communication address.						
COM010-02 0	3155	<b>Communication address code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the communication address.						
<b>All valid standard codes are used. (Total Codes: 38)</b>						

# Segment Group 43

Pos: 1780	Repeat: 99
Conditional	
Group: 43	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>
1790	ALC	ALLOWANCE OR CHARGE	M	1	Must use
1800	ALI	ADDITIONAL INFORMATION	C	5	Used
1810	DTM	DATE/TIME/PERIOD	C	5	Used
1820		Segment Group 44	C	1	Used
1850		Segment Group 45	C	1	Used
1880		Segment Group 46	C	2	Used
1910		Segment Group 47	C	1	Used
1940		Segment Group 48	C	5	Used

# ALC ALLOWANCE OR CHARGE

Pos: 1790	Max: 1
Mandatory	
Group: 43	Elements: 5

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

**Function:** To identify allowance or charge details.

## 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>
ALC010	5463	<b>Allowance or charge code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying an allowance or charge. <b>All valid standard codes are used. (Total Codes: 24)</b>				
ALC020	C552	<b>ALLOWANCE/CHARGE INFORMATION</b>	C	Comp		Used
		<b>Description:</b> Identification of allowance/charge information by number and/or code.				
ALC020-010	1230	<b>Allowance or charge identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify an allowance or charge.				
ALC020-020	5189	<b>Allowance or charge identification code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the identification of an allowance or charge. <b>All valid standard codes are used. (Total Codes: 70)</b>				
ALC030	4471	<b>Settlement means code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the means of settlement. <b>All valid standard codes are used. (Total Codes: 38)</b>				
ALC040	1227	<b>Calculation sequence code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a calculation sequence. <b>All valid standard codes are used. (Total Codes: 9)</b>				
ALC050	C214	<b>SPECIAL SERVICES IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Identification of a special service by a code from a specified source or by description.				
ALC050-010	7161	<b>Special service description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special service. <b>All valid standard codes are used. (Total Codes: 292)</b>				
ALC050-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
ALC050-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
ALC050-040	7160	<b>Special service description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of a special service.				
ALC050-050	7160	<b>Special service description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of a special service.				

**ALI ADDITIONAL INFORMATION**

Pos: 1800	Max: 5
Conditional	
Group: 43	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 name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the name of the country of origin.				
ALI020	9213	<b>Duty regime type code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a type of duty regime.				
		<b>All valid standard codes are used. (Total Codes: 5)</b>				
ALI030	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				
ALI040	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				
ALI050	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				
ALI060	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				
ALI070	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				

# DTM DATE/TIME/PERIOD

Pos: 1810	Max: 5
Conditional	
Group: 43	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.						
DTM010-01 0	2005	Date or time or period function code qualifier	M	an	1/3	Must use
<b>Description:</b> Code qualifying the function of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 739)</b>						
DTM010-02 0	2380	Date or time or period value	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.						
DTM010-03 0	2379	Date or time or period format code	C	an	1/3	Used
<b>Description:</b> Code specifying the representation of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 76)</b>						

# Segment Group 44

Pos: 1820	Repeat: 1
Conditional	
Group: 44	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>
1830	QTY	QUANTITY	M	1	Must use
1840	RNG	RANGE DETAILS	C	1	Used



# QTY QUANTITY

Pos: 1830	Max: 1
Mandatory	
Group: 44	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 type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of quantity.						
<b>All valid standard codes are used. (Total Codes: 450)</b>						
QTY010-020	6060	<b>Quantity</b>	M	an	1/35	Must use
<b>Description:</b> Alphanumeric representation of a quantity.						
QTY010-030	6411	<b>Measurement unit code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the unit of measurement.						

# RNG RANGE DETAILS

Pos: 1840	Max: 1
Conditional	
Group: 44	Elements: 2

**User Option (Usage):** Used

**Function:** To identify a range.

## 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>
RNG010	6167	<b>Range type code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying a type of range.				
		<b>All valid standard codes are used. (Total Codes: 15)</b>				
RNG020	C280	<b>RANGE</b>	C	Comp		Used
		<b>Description:</b> Range minimum and maximum limits.				
RNG020-01 0	6411	<b>Measurement unit code</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying the unit of measurement.				
RNG020-02 0	6162	<b>Range minimum value</b>	C	n	1/18	Used
		<b>Description:</b> To specify the minimum value of a range.				
RNG020-03 0	6152	<b>Range maximum value</b>	C	n	1/18	Used
		<b>Description:</b> To specify the maximum value of a range.				

# Segment Group 45

Pos: 1850	Repeat: 1
Conditional	
Group: 45	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>
1860	PCD	PERCENTAGE DETAILS	M	1	Must use
1870	RNG	RANGE DETAILS	C	1	Used

# PCD PERCENTAGE DETAILS

Pos: 1860	Max: 1
Mandatory	
Group: 45	Elements: 2

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

**Function:** To specify percentage 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>
PCD010	C501	PERCENTAGE DETAILS	M	Comp		Must use
		<b>Description:</b> Percentage relating to a specified basis.				
PCD010-01 0	5245	Percentage type code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the type of percentage. <b>All valid standard codes are used. (Total Codes: 160)</b>				
PCD010-02 0	5482	Percentage	C	n	1/10	Used
		<b>Description:</b> To specify a percentage.				
PCD010-03 0	5249	Percentage basis identification code	C	an	1/3	Used
		<b>Description:</b> Code specifying the basis on which a percentage is calculated. <b>All valid standard codes are used. (Total Codes: 20)</b>				
PCD010-04 0	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
PCD010-05 0	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
PCD020	4405	Status description code	C	an	1/3	Used
		<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>				

# RNG RANGE DETAILS

Pos: 1870	Max: 1
Conditional	
Group: 45	Elements: 2

**User Option (Usage):** Used

**Function:** To identify a range.

## 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>
RNG010	6167	<b>Range type code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying a type of range.				
		<b>All valid standard codes are used. (Total Codes: 15)</b>				
RNG020	C280	<b>RANGE</b>	C	Comp		Used
		<b>Description:</b> Range minimum and maximum limits.				
RNG020-01 0	6411	<b>Measurement unit code</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying the unit of measurement.				
RNG020-02 0	6162	<b>Range minimum value</b>	C	n	1/18	Used
		<b>Description:</b> To specify the minimum value of a range.				
RNG020-03 0	6152	<b>Range maximum value</b>	C	n	1/18	Used
		<b>Description:</b> To specify the maximum value of a range.				

# Segment Group 46

Pos: 1880	Repeat: 2
Conditional	
Group: 46	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>
1890	MOA	MONETARY AMOUNT	M	1	Must use
1900	RNG	RANGE DETAILS	C	1	Used

# MOA MONETARY AMOUNT

Pos: 1890	Max: 1
Mandatory	
Group: 46	Elements: 1

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

**Function:** To specify a monetary amount.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
MOA010	C516	<b>MONETARY AMOUNT</b>	M	Comp		Must use
<b>Description:</b> Amount of goods or services stated as a monetary amount in a specified currency.						
MOA010-01 0	5025	<b>Monetary amount type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of monetary amount. <b>All valid standard codes are used. (Total Codes: 525)</b>						
MOA010-02 0	5004	<b>Monetary amount</b>	C	n	1/35	Used
<b>Description:</b> To specify a monetary amount.						
MOA010-03 0	6345	<b>Currency identification code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a monetary unit.						
MOA010-04 0	6343	<b>Currency type code qualifier</b>	C	an	1/3	Used
<b>Description:</b> Code qualifying the type of currency. <b>All valid standard codes are used. (Total Codes: 18)</b>						
MOA010-05 0	4405	<b>Status description code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>						

# RNG RANGE DETAILS

Pos: 1900	Max: 1
Conditional	
Group: 46	Elements: 2

**User Option (Usage):** Used

**Function:** To identify a range.

## 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>
RNG010	6167	Range type code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code qualifying a type of range.				
		<b>All valid standard codes are used. (Total Codes: 15)</b>				
RNG020	C280	RANGE	C	Comp		Used
		<b>Description:</b> Range minimum and maximum limits.				
RNG020-01 0	6411	Measurement unit code	M	an	1/3	Must use
		<b>Description:</b> Code specifying the unit of measurement.				
RNG020-02 0	6162	Range minimum value	C	n	1/18	Used
		<b>Description:</b> To specify the minimum value of a range.				
RNG020-03 0	6152	Range maximum value	C	n	1/18	Used
		<b>Description:</b> To specify the maximum value of a range.				



# Segment Group 47

Pos: 1910	Repeat: 1
Conditional	
Group: 47	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>
1920	RTE	RATE DETAILS	M	1	Must use
1930	RNG	RANGE DETAILS	C	1	Used

# RTE RATE DETAILS

Pos: 1920	Max: 1
Mandatory	
Group: 47	Elements: 2

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

**Function:** To specify rate 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>
RTE010	C128	<b>RATE DETAILS</b>	M	Comp		Must use
<b>Description:</b> Rate per unit and rate basis.						
RTE010-010	5419	<b>Rate type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of rate.						
<b>All valid standard codes are used. (Total Codes: 11)</b>						
RTE010-020	5420	<b>Unit price basis rate</b>	M	n	1/15	Must use
<b>Description:</b> To specify the rate per unit specified in the unit price basis.						
RTE010-030	5284	<b>Unit price basis value</b>	C	n	1/9	Used
<b>Description:</b> To specify the basis for a unit price.						
RTE010-040	6411	<b>Measurement unit code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the unit of measurement.						
RTE020	4405	<b>Status description code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a status.						
<b>All valid standard codes are used. (Total Codes: 116)</b>						

# RNG RANGE DETAILS

Pos: 1930	Max: 1
Conditional	
Group: 47	Elements: 2

**User Option (Usage):** Used

**Function:** To identify a range.

## 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>
RNG010	6167	<b>Range type code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying a type of range.				
		<b>All valid standard codes are used. (Total Codes: 15)</b>				
RNG020	C280	<b>RANGE</b>	C	Comp		Used
		<b>Description:</b> Range minimum and maximum limits.				
RNG020-01 0	6411	<b>Measurement unit code</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying the unit of measurement.				
RNG020-02 0	6162	<b>Range minimum value</b>	C	n	1/18	Used
		<b>Description:</b> To specify the minimum value of a range.				
RNG020-03 0	6152	<b>Range maximum value</b>	C	n	1/18	Used
		<b>Description:</b> To specify the maximum value of a range.				

# Segment Group 48

Pos: 1940	Repeat: 5
Conditional	
Group: 48	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>
1950	TAX	DUTY/TAX/FEE DETAILS	M	1	Must use
1960	MOA	MONETARY AMOUNT	C	1	Used

# TAX DUTY/TAX/FEE DETAILS

Pos: 1950	Max: 1
Mandatory	
Group: 48	Elements: 8

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

**Function:** To specify relevant duty/tax/fee 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>
TAX010	5283	<b>Duty or tax or fee function code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the function of a duty or tax or fee. <b>All valid standard codes are used. (Total Codes: 8)</b>				
TAX020	C241	<b>DUTY/TAX/FEE TYPE</b>	C	Comp		Used
		<b>Description:</b> Code and/or name identifying duty, tax or fee.				
TAX020-010	5153	<b>Duty or tax or fee type name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a type of duty, tax or fee. <b>All valid standard codes are used. (Total Codes: 51)</b>				
TAX020-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
TAX020-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
TAX020-040	5152	<b>Duty or tax or fee type name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a type of duty, tax or fee.				
TAX030	C533	<b>DUTY/TAX/FEE ACCOUNT DETAIL</b>	C	Comp		Used
		<b>Description:</b> Indication of account reference for duties, taxes and/or fees.				
TAX030-010	5289	<b>Duty or tax or fee account code</b>	M	an	1/6	Must use
		<b>Description:</b> Code specifying a duty or tax or fee account.				
TAX030-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
TAX030-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
TAX040	5286	<b>Duty or tax or fee assessment basis value</b>	C	an	1/15	Used
		<b>Description:</b> To specify the basis on which a duty or tax or fee will be assessed.				
TAX050	C243	<b>DUTY/TAX/FEE DETAIL</b>	C	Comp		Used
		<b>Description:</b> Rate of duty/tax/fee applicable to commodities or of tax applicable to services.				
TAX050-010	5279	<b>Duty or tax or fee rate code</b>	C	an	1/7	Used
		<b>Description:</b> Code specifying a rate of a duty or tax or fee.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
TAX050-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
TAX050-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
TAX050-040	5278	<b>Duty or tax or fee rate</b>	C	an	1/17	Used
		<b>Description:</b> Rate of a duty or tax or fee.				
TAX050-050	5273	<b>Duty or tax or fee rate basis code</b>	C	an	1/12	Used
		<b>Description:</b> Code specifying the basis for a duty or tax or fee rate. <b>All valid standard codes are used. (Total Codes: 3)</b>				
TAX050-060	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
TAX050-070	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
TAX060	5305	<b>Duty or tax or fee category code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a duty or tax or fee category. <b>All valid standard codes are used. (Total Codes: 13)</b>				
TAX070	3446	<b>Party tax identifier</b>	C	an	1/20	Used
		<b>Description:</b> To identify a number assigned to a party by a tax authority.				
TAX080	1227	<b>Calculation sequence code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a calculation sequence. <b>All valid standard codes are used. (Total Codes: 9)</b>				

# MOA MONETARY AMOUNT

Pos: 1960	Max: 1
Conditional	
Group: 48	Elements: 1

**User Option (Usage):** Used

**Function:** To specify a monetary amount.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
MOA010	C516	<b>MONETARY AMOUNT</b>	M	Comp		Must use
<b>Description:</b> Amount of goods or services stated as a monetary amount in a specified currency.						
MOA010-01 0	5025	<b>Monetary amount type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of monetary amount. <b>All valid standard codes are used. (Total Codes: 525)</b>						
MOA010-02 0	5004	<b>Monetary amount</b>	C	n	1/35	Used
<b>Description:</b> To specify a monetary amount.						
MOA010-03 0	6345	<b>Currency identification code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a monetary unit.						
MOA010-04 0	6343	<b>Currency type code qualifier</b>	C	an	1/3	Used
<b>Description:</b> Code qualifying the type of currency. <b>All valid standard codes are used. (Total Codes: 18)</b>						
MOA010-05 0	4405	<b>Status description code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>						

# Segment Group 49

Pos: 1970	Repeat: 10
Conditional	
Group: 49	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>
1980	TDT	DETAILS OF TRANSPORT	M	1	Must use
1990		Segment Group 50	C	10	Used



# TDT DETAILS OF TRANSPORT

Pos: 1980	Max: 1
Mandatory	
Group: 49	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 code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying a specific stage of transport. <b>All valid standard codes are used. (Total Codes: 25)</b>				
TDT020	8028	<b>Means of transport journey identifier</b>	C	an	1/17	Used
		<b>Description:</b> To identify a journey of a means of transport.				
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>Transport mode name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the name of a mode of transport.				
TDT030-020	8066	<b>Transport mode name</b>	C	an	1/17	Used
		<b>Description:</b> Name of a mode of transport.				
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>Transport means description code</b>	C	an	1/8	Used
		<b>Description:</b> Code specifying the means of transport. <b>All valid standard codes are used. (Total Codes: 110)</b>				
TDT040-020	8178	<b>Transport means description</b>	C	an	1/17	Used
		<b>Description:</b> Free form description of the means of transport.				
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 identifier</b>	C	an	1/17	Used
		<b>Description:</b> To identify a carrier.				
TDT050-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
TDT050-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
TDT050-040	3128	<b>Carrier name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a carrier.				
TDT060	8101	<b>Transit direction indicator code</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 specifying the direction of transport. <b>All valid standard codes are used. (Total Codes: 9)</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 code</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying the reason for excess transportation. <b>All valid standard codes are used. (Total Codes: 23)</b>				
TDT070-020	8459	<b>Excess transportation responsibility code</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying the responsibility for excess transportation. <b>All valid standard codes are used. (Total Codes: 5)</b>				
TDT070-030	7130	<b>Customer shipment authorisation identifier</b>	C	an	1/17	Used
		<b>Description:</b> To identify the authorisation to ship issued by the customer.				
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>Transport means identification name identifier</b>	C	an	1/9	Used
		<b>Description:</b> Identifies the name of the transport means.				
TDT080-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
TDT080-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
TDT080-040	8212	<b>Transport means identification name</b>	C	an	1/35	Used
		<b>Description:</b> Name identifying a means of transport.				
TDT080-050	8453	<b>Transport means nationality code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the nationality of a means of transport.				
TDT090	8281	<b>Transport means ownership indicator code</b>	C	an	1/3	Used
		<b>Description:</b> Code indicating the ownership of a means of transport. <b>All valid standard codes are used. (Total Codes: 3)</b>				

# Segment Group 50

Pos: 1990	Repeat: 10
Conditional	
Group: 50	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>
2000	LOC	PLACE/LOCATION IDENTIFICATION	M	1	Must use
2010	DTM	DATE/TIME/PERIOD	C	5	Used

# LOC PLACE/LOCATION IDENTIFICATION

Pos: 2000	Max: 1
Mandatory	
Group: 50	Elements: 5

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

**Function:** To identify a place or a location and/or related locations.

## 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	Location function code qualifier	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: 231)</b>				
LOC020	C517	LOCATION IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of a location by code or name.				
LOC020-010	3225	Location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying the name of the location.				
LOC020-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
LOC020-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
LOC020-040	3224	Location name	C	an	1/256	Used
		<b>Description:</b> Name of the location.				
LOC030	C519	RELATED LOCATION ONE IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification the first related location by code or name.				
LOC030-010	3223	First related location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying first related location.				
LOC030-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
LOC030-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
LOC030-040	3222	First related location name	C	an	1/70	Used
		<b>Description:</b> Name of first related location.				
LOC040	C553	RELATED LOCATION TWO IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of second related location by code or name.				
LOC040-010	3233	Second related location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying the second related location.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LOC040-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
LOC040-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
LOC040-040	3232	<b>Second related location name</b>	C	an	1/70	Used
		<b>Description:</b> Name of the second related location.				
LOC050	5479	<b>Relation code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a relation.				

# DTM DATE/TIME/PERIOD

Pos: 2010	Max: 5
Conditional	
Group: 50	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.						
DTM010-01 0	2005	Date or time or period function code qualifier	M	an	1/3	Must use
<b>Description:</b> Code qualifying the function of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 739)</b>						
DTM010-02 0	2380	Date or time or period value	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.						
DTM010-03 0	2379	Date or time or period format code	C	an	1/3	Used
<b>Description:</b> Code specifying the representation of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 76)</b>						

# Segment Group 51

Pos: 2020	Repeat: 5
Conditional	
Group: 51	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>
2030	TOD	TERMS OF DELIVERY OR TRANSPORT	M	1	Must use
2040	LOC	PLACE/LOCATION IDENTIFICATION	C	2	Used

# TOD TERMS OF DELIVERY OR TRANSPORT

Pos: 2030	Max: 1
Mandatory	
Group: 51	Elements: 3

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

**Function:** To specify terms of delivery or transport.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
TOD010	4055	<b>Delivery or transport terms function code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the function of delivery or transport terms. <b>All valid standard codes are used. (Total Codes: 6)</b>				
TOD020	4215	<b>Transport charges payment method code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the payment method for transport charges. <b>All valid standard codes are used. (Total Codes: 29)</b>				
TOD030	C100	<b>TERMS OF DELIVERY OR TRANSPORT</b>	C	Comp		Used
		<b>Description:</b> Terms of delivery or transport code from a specified source.				
TOD030-01 0	4053	<b>Delivery or transport terms description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the delivery or transport terms. <b>All valid standard codes are used. (Total Codes: 2)</b>				
TOD030-02 0	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
TOD030-03 0	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
TOD030-04 0	4052	<b>Delivery or transport terms description</b>	C	an	1/70	Used
		<b>Description:</b> Free form description of delivery or transport terms.				
TOD030-05 0	4052	<b>Delivery or transport terms description</b>	C	an	1/70	Used
		<b>Description:</b> Free form description of delivery or transport terms.				



# LOC PLACE/LOCATION IDENTIFICATION

Pos: 2040	Max: 2
Conditional	
Group: 51	Elements: 5

**User Option (Usage):** Used

**Function:** To identify a place or a location and/or related locations.

## 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	Location function code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code identifying the function of a location. All valid standard codes are used. (Total Codes: 231)				
LOC020	C517	LOCATION IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of a location by code or name.				
LOC020-010	3225	Location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying the name of the location.				
LOC020-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. All valid standard codes are used. (Total Codes: 247)				
LOC020-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 289)				
LOC020-040	3224	Location name	C	an	1/256	Used
		<b>Description:</b> Name of the location.				
LOC030	C519	RELATED LOCATION ONE IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification the first related location by code or name.				
LOC030-010	3223	First related location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying first related location.				
LOC030-020	1131	Code list identification code	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. All valid standard codes are used. (Total Codes: 247)				
LOC030-030	3055	Code list responsible agency code	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. All valid standard codes are used. (Total Codes: 289)				
LOC030-040	3222	First related location name	C	an	1/70	Used
		<b>Description:</b> Name of first related location.				
LOC040	C553	RELATED LOCATION TWO IDENTIFICATION	C	Comp		Used
		<b>Description:</b> Identification of second related location by code or name.				
LOC040-010	3233	Second related location name code	C	an	1/25	Used
		<b>Description:</b> Code specifying the second related location.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LOC040-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
LOC040-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
LOC040-040	3232	<b>Second related location name</b>	C	an	1/70	Used
		<b>Description:</b> Name of the second related location.				
LOC050	5479	<b>Relation code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a relation.				

# Segment Group 52

Pos: 2050	Repeat: 10
Conditional	
Group: 52	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>
2060	EQD	EQUIPMENT DETAILS	M	1	Must use
2070	HAN	HANDLING INSTRUCTIONS	C	5	Used
2080	MEA	MEASUREMENTS	C	5	Used
2090	FTX	FREE TEXT	C	5	Used

# EQD EQUIPMENT DETAILS

Pos: 2060	Max: 1
Mandatory	
Group: 52	Elements: 6

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

**Function:** To identify a unit of equipment.

## 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>
EQD010	8053	<b>Equipment type code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying a type of equipment. <b>All valid standard codes are used. (Total Codes: 58)</b>				
EQD020	C237	<b>EQUIPMENT IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Marks (letters/numbers) identifying equipment.				
EQD020-01 0	8260	<b>Equipment identifier</b>	C	an	1/17	Used
		<b>Description:</b> To identify equipment.				
EQD020-02 0	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
EQD020-03 0	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
EQD020-04 0	3207	<b>Country name code</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the name of the country or other geographical entity as defined in ISO 3166-1.				
EQD030	C224	<b>EQUIPMENT SIZE AND TYPE</b>	C	Comp		Used
		<b>Description:</b> Code and or name identifying size and type of equipment. Code preferred.				
EQD030-01 0	8155	<b>Equipment size and type description code</b>	C	an	1/10	Used
		<b>Description:</b> Code specifying the size and type of equipment. <b>All valid standard codes are used. (Total Codes: 45)</b>				
EQD030-02 0	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
EQD030-03 0	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
EQD030-04 0	8154	<b>Equipment size and type description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of the size and type of equipment.				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
EQD040	8077	<b>Equipment supplier code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the party that is the supplier of the equipment. <b>All valid standard codes are used. (Total Codes: 7)</b>				
EQD050	8249	<b>Equipment status code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the status of equipment. <b>All valid standard codes are used. (Total Codes: 14)</b>				
EQD060	8169	<b>Full or empty indicator code</b>	C	an	1/3	Used
		<b>Description:</b> Code indicating whether an object is full or empty. <b>All valid standard codes are used. (Total Codes: 8)</b>				

# HAN HANDLING INSTRUCTIONS

Pos: 2070	Max: 5
Conditional	
Group: 52	Elements: 2

**User Option (Usage):** Used

**Function:** To specify handling and where necessary, notify hazards.

## 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>
HAN010	C524	<b>HANDLING INSTRUCTIONS</b>	C	Comp		Used
		<b>Description:</b> Instruction for the handling of goods, products or articles in shipment, storage etc.				
HAN010-010	4079	<b>Handling instruction description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a handling instruction. <b>All valid standard codes are used. (Total Codes: 3)</b>				
HAN010-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
HAN010-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
HAN010-040	4078	<b>Handling instruction description</b>	C	an	1/70	Used
		<b>Description:</b> Free form description of a handling instruction.				
HAN020	C218	<b>HAZARDOUS MATERIAL</b>	C	Comp		Used
		<b>Description:</b> To specify a hazardous material.				
HAN020-010	7419	<b>Hazardous material category name code</b>	C	an	1/7	Used
		<b>Description:</b> Code specifying a kind of hazard for a material.				
HAN020-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
HAN020-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
HAN020-040	7418	<b>Hazardous material category name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a kind of hazard for a material.				

# MEA MEASUREMENTS

Pos: 2080	Max: 5
Conditional	
Group: 52	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 code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the purpose of the measurement. <b>All valid standard codes are used. (Total Codes: 101)</b>				
MEA020	C502	<b>MEASUREMENT DETAILS</b>	C	Comp		Used
		<b>Description:</b> Identification of measurement type.				
MEA020-01 0	6313	<b>Measured attribute code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the attribute measured. <b>All valid standard codes are used. (Total Codes: 231)</b>				
MEA020-02 0	6321	<b>Measurement significance code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the significance of a measurement. <b>All valid standard codes are used. (Total Codes: 12)</b>				
MEA020-03 0	6155	<b>Non-discrete measurement name code</b>	C	an	1/17	Used
		<b>Description:</b> Code specifying the name of a non-discrete measurement. <b>All valid standard codes are used. (Total Codes: 48)</b>				
MEA020-04 0	6154	<b>Non-discrete measurement name</b>	C	an	1/70	Used
		<b>Description:</b> Name of a non-discrete measurement.				
MEA030	C174	<b>VALUE/RANGE</b>	C	Comp		Used
		<b>Description:</b> Measurement value and relevant minimum and maximum values of the measurement range.				
MEA030-01 0	6411	<b>Measurement unit code</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying the unit of measurement.				
MEA030-02 0	6314	<b>Measurement value</b>	C	an	1/18	Used
		<b>Description:</b> To specify the value of a measurement.				
MEA030-03 0	6162	<b>Range minimum value</b>	C	n	1/18	Used
		<b>Description:</b> To specify the minimum value of a range.				
MEA030-04 0	6152	<b>Range maximum value</b>	C	n	1/18	Used
		<b>Description:</b> To specify the maximum value of a range.				
MEA030-05 0	6432	<b>Significant digits quantity</b>	C	n	1/2	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> Count of the number of significant digits.				
MEA040	7383	<b>Surface or layer code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the surface or layer of an object.				
		<b>All valid standard codes are used. (Total Codes: 33)</b>				



**FTX FREE TEXT**

<b>Pos: 2090</b>	<b>Max: 5</b>
<b>Conditional</b>	
<b>Group: 52</b>	<b>Elements: 6</b>

**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 code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the subject of the text. <b>All valid standard codes are used. (Total Codes: 352)</b>				
FTX020	4453	<b>Free text function code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the function of free text. <b>All valid standard codes are used. (Total Codes: 7)</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 value code</b>	M	an	1/17	Must use
		<b>Description:</b> Code specifying free form text.				
FTX030-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
FTX030-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</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 value</b>	M	an	1/512	Must use
		<b>Description:</b> Free form text.				
FTX040-020	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-030	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-040	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-050	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX050	3453	<b>Language name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the language name.				
FTX060	4447	<b>Free text format code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the format of free text. <b>All valid standard codes are used. (Total Codes: 11)</b>				

<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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# Segment Group 53

Pos: 2100	Repeat: 100
Conditional	
Group: 53	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>
2110	SCC	SCHEDULING CONDITIONS	M	1	Must use
2120	FTX	FREE TEXT	C	5	Used
2130	RFF	REFERENCE	C	5	Used
2140		Segment Group 54	C	10	Used

# SCC SCHEDULING CONDITIONS

Pos: 2110	Max: 1
Mandatory	
Group: 53	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 commitment level code</b>	M	an	1/3	Must use
		<b>Description:</b> Code specifying the level of commitment to a delivery plan. <b>All valid standard codes are used. (Total Codes: 23)</b>				
SCC020	4493	<b>Delivery instruction code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a delivery instruction. <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.				
SCC030-01 0	2013	<b>Frequency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the rate of recurrence. <b>All valid standard codes are used. (Total Codes: 14)</b>				
SCC030-02 0	2015	<b>Despatch pattern code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a despatch pattern. <b>All valid standard codes are used. (Total Codes: 48)</b>				
SCC030-03 0	2017	<b>Despatch pattern timing code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a set of dates/times within a despatch pattern. <b>All valid standard codes are used. (Total Codes: 10)</b>				

**FTX FREE TEXT**

<b>Pos: 2120</b>	<b>Max: 5</b>
<b>Conditional</b>	
<b>Group: 53</b>	<b>Elements: 6</b>

**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 code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the subject of the text. <b>All valid standard codes are used. (Total Codes: 352)</b>				
FTX020	4453	<b>Free text function code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the function of free text. <b>All valid standard codes are used. (Total Codes: 7)</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 value code</b>	M	an	1/17	Must use
		<b>Description:</b> Code specifying free form text.				
FTX030-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
FTX030-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</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 value</b>	M	an	1/512	Must use
		<b>Description:</b> Free form text.				
FTX040-020	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-030	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-040	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-050	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX050	3453	<b>Language name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the language name.				
FTX060	4447	<b>Free text format code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the format of free text. <b>All valid standard codes are used. (Total Codes: 11)</b>				

<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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# RFF REFERENCE

Pos: 2130	Max: 5
Conditional	
Group: 53	Elements: 1

**User Option (Usage):** Used

**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 code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying a reference.						
<b>All valid standard codes are used. (Total Codes: 760)</b>						
RFF010-020	1154	<b>Reference identifier</b>	C	an	1/70	Used
<b>Description:</b> Identifies a reference.						
RFF010-030	1156	<b>Document line identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a line of a document.						
RFF010-040	4000	<b>Reference version identifier</b>	C	an	1/35	Used
<b>Description:</b> To identify the version of a reference.						
RFF010-050	1060	<b>Revision identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a revision.						

# Segment Group 54

Pos: 2140	Repeat: 10
Conditional	
Group: 54	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>
2150	QTY	QUANTITY	M	1	Must use
2160	DTM	DATE/TIME/PERIOD	C	5	Used



# QTY QUANTITY

Pos: 2150	Max: 1
Mandatory	
Group: 54	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 type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of quantity.						
<b>All valid standard codes are used. (Total Codes: 450)</b>						
QTY010-020	6060	<b>Quantity</b>	M	an	1/35	Must use
<b>Description:</b> Alphanumeric representation of a quantity.						
QTY010-030	6411	<b>Measurement unit code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the unit of measurement.						

# DTM DATE/TIME/PERIOD

Pos: 2160	Max: 5
Conditional	
Group: 54	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.						
DTM010-01 0	2005	Date or time or period function code qualifier	M	an	1/3	Must use
<b>Description:</b> Code qualifying the function of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 739)</b>						
DTM010-02 0	2380	Date or time or period value	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.						
DTM010-03 0	2379	Date or time or period format code	C	an	1/3	Used
<b>Description:</b> Code specifying the representation of a date, time or period.						
<b>All valid standard codes are used. (Total Codes: 76)</b>						

# Segment Group 55

Pos: 2170	Repeat: 999
Conditional	
Group: 55	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>
2180	RCS	REQUIREMENTS AND CONDITIONS	M	1	Must use
2190	RFF	REFERENCE	C	5	Used
2200	DTM	DATE/TIME/PERIOD	C	5	Used
2210	FTX	FREE TEXT	C	99999	Used

# RCS REQUIREMENTS AND CONDITIONS

Pos: 2180	Max: 1
Mandatory	
Group: 55	Elements: 4

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

**Function:** To specify sector/subject requirements and 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>
RCS010	7293	<b>Sector area identification code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying identification of a subject area. <b>All valid standard codes are used. (Total Codes: 26)</b>				
RCS020	C550	<b>REQUIREMENT/CONDITION IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> To identify the specific rule/condition requirement.				
RCS020-01 0	7295	<b>Requirement or condition description identifier</b>	M	an	1/17	Must use
		<b>Description:</b> Code specifying a requirement or condition. <b>All valid standard codes are used. (Total Codes: 13)</b>				
RCS020-02 0	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
RCS020-03 0	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
RCS020-04 0	7294	<b>Requirement or condition description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of a requirement or condition.				
RCS030	1229	<b>Action request/notification description code</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: 110)</b>				
RCS040	3207	<b>Country name code</b>	C	an	1/3	Used
		<b>Description:</b> Identification of the name of the country or other geographical entity as defined in ISO 3166-1.				

# RFF REFERENCE

Pos: 2190	Max: 5
Conditional	
Group: 55	Elements: 1

**User Option (Usage):** Used

**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 code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying a reference.						
<b>All valid standard codes are used. (Total Codes: 760)</b>						
RFF010-020	1154	<b>Reference identifier</b>	C	an	1/70	Used
<b>Description:</b> Identifies a reference.						
RFF010-030	1156	<b>Document line identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a line of a document.						
RFF010-040	4000	<b>Reference version identifier</b>	C	an	1/35	Used
<b>Description:</b> To identify the version of a reference.						
RFF010-050	1060	<b>Revision identifier</b>	C	an	1/6	Used
<b>Description:</b> To identify a revision.						

# DTM DATE/TIME/PERIOD

Pos: 2200	Max: 5
Conditional	
Group: 55	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.				
DTM010-01 0	2005	Date or time or period function code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the function of a date, time or period. <b>All valid standard codes are used. (Total Codes: 739)</b>				
DTM010-02 0	2380	Date or time or period value	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.				
DTM010-03 0	2379	Date or time or period format code	C	an	1/3	Used
		<b>Description:</b> Code specifying the representation of a date, time or period. <b>All valid standard codes are used. (Total Codes: 76)</b>				

**FTX FREE TEXT**

<b>Pos: 2210</b>	<b>Max: 99999</b>
<b>Conditional</b>	
<b>Group: 55</b>	<b>Elements: 6</b>

**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 code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the subject of the text. <b>All valid standard codes are used. (Total Codes: 352)</b>				
FTX020	4453	<b>Free text function code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the function of free text. <b>All valid standard codes are used. (Total Codes: 7)</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 value code</b>	M	an	1/17	Must use
		<b>Description:</b> Code specifying free form text.				
FTX030-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
FTX030-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</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 value</b>	M	an	1/512	Must use
		<b>Description:</b> Free form text.				
FTX040-020	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-030	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-040	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-050	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX050	3453	<b>Language name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the language name.				
FTX060	4447	<b>Free text format code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the format of free text. <b>All valid standard codes are used. (Total Codes: 11)</b>				

<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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# Segment Group 56

Pos: 2220	Repeat: 10
Conditional	
Group: 56	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>
2230	STG	STAGES	M	1	Must use
2240		Segment Group 57	C	3	Used

# STG STAGES

Pos: 2230	Max: 1
Mandatory	
Group: 56	Elements: 3

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

**Function:** To provide information related to the kind of stage in a process, the number of stages and the actual stage.

## 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>
STG010	9421	Process stage code qualifier	M	an	1/3	Must use
		<b>Description:</b> Code qualifying a stage in a process.				
		<b>All valid standard codes are used. (Total Codes: 1)</b>				
STG020	6426	Process stages quantity	C	n	1/2	Used
		<b>Description:</b> Count of the number of process stages.				
STG030	6428	Process stages actual quantity	C	n	1/2	Used
		<b>Description:</b> Count of the actual number of process stages.				

# Segment Group 57

Pos: 2240	Repeat: 3
Conditional	
Group: 57	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>
2250	QTY	QUANTITY	M	1	Must use
2260	MOA	MONETARY AMOUNT	C	1	Used

# QTY QUANTITY

Pos: 2250	Max: 1
Mandatory	
Group: 57	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 type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of quantity.						
<b>All valid standard codes are used. (Total Codes: 450)</b>						
QTY010-020	6060	<b>Quantity</b>	M	an	1/35	Must use
<b>Description:</b> Alphanumeric representation of a quantity.						
QTY010-030	6411	<b>Measurement unit code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the unit of measurement.						

# MOA MONETARY AMOUNT

Pos: 2260	Max: 1
Conditional	
Group: 57	Elements: 1

**User Option (Usage):** Used

**Function:** To specify a monetary amount.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
MOA010	C516	<b>MONETARY AMOUNT</b>	M	Comp		Must use
<b>Description:</b> Amount of goods or services stated as a monetary amount in a specified currency.						
MOA010-01 0	5025	<b>Monetary amount type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of monetary amount. <b>All valid standard codes are used. (Total Codes: 525)</b>						
MOA010-02 0	5004	<b>Monetary amount</b>	C	n	1/35	Used
<b>Description:</b> To specify a monetary amount.						
MOA010-03 0	6345	<b>Currency identification code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a monetary unit.						
MOA010-04 0	6343	<b>Currency type code qualifier</b>	C	an	1/3	Used
<b>Description:</b> Code qualifying the type of currency. <b>All valid standard codes are used. (Total Codes: 18)</b>						
MOA010-05 0	4405	<b>Status description code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>						

# Segment Group 58

Pos: 2270	Repeat: 999
Conditional	
Group: 58	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>
2280	DGS	DANGEROUS GOODS	M	1	Must use
2290	FTX	FREE TEXT	C	5	Used
2300		Segment Group 59	C	99	Used

**DGS DANGEROUS GOODS**

<b>Pos: 2280</b>	<b>Max: 1</b>
<b>Mandatory</b>	
<b>Group: 58</b>	<b>Elements: 13</b>

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

**Function:** To identify dangerous goods.

**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>
DGS010	8273	<b>Dangerous goods regulations code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a dangerous goods regulation. <b>All valid standard codes are used. (Total Codes: 17)</b>				
DGS020	C205	<b>HAZARD CODE</b>	C	Comp		Used
		<b>Description:</b> The identification of the dangerous goods in code.				
DGS020-010	8351	<b>Hazard identification code</b>	M	an	1/7	Must use
		<b>Description:</b> Code identifying a hazard.				
DGS020-020	8078	<b>Additional hazard classification identifier</b>	C	an	1/7	Used
		<b>Description:</b> To identify an additional hazard classification.				
DGS020-030	8092	<b>Hazard code version identifier</b>	C	an	1/10	Used
		<b>Description:</b> To identify the version number of a hazard code.				
DGS030	C234	<b>UNDG INFORMATION</b>	C	Comp		Used
		<b>Description:</b> Information on dangerous goods, taken from the United Nations Dangerous Goods classification.				
DGS030-010	7124	<b>United Nations Dangerous Goods (UNDG) identifier</b>	C	n	4/4	Used
		<b>Description:</b> The unique serial number assigned within the United Nations to substances and articles contained in a list of the dangerous goods most commonly carried.				
DGS030-020	7088	<b>Dangerous goods flashpoint value</b>	C	an	1/8	Used
		<b>Description:</b> To specify the value of the flashpoint of dangerous goods.				
DGS040	C223	<b>DANGEROUS GOODS SHIPMENT FLASHPOINT</b>	C	Comp		Used
		<b>Description:</b> Temperature at which a vapor can be ignited as per ISO 1523/73.				
DGS040-010	7106	<b>Shipment flashpoint value</b>	C	n	3/3	Used
		<b>Description:</b> To specify the value of the flashpoint of a shipment.				
DGS040-020	6411	<b>Measurement unit code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the unit of measurement.				
DGS050	8339	<b>Packaging danger level code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the level of danger for which the packaging must cater. <b>All valid standard codes are used. (Total Codes: 3)</b>				

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DGS060	8364	<b>Emergency procedure for ships identifier</b>	C	an	1/6	Used
		<b>Description:</b> To identify the emergency procedure number for ships transporting dangerous goods. Synonym: EMS Number.				
DGS070	8410	<b>Hazard medical first aid guide identifier</b>	C	an	1/4	Used
		<b>Description:</b> To identify a Medical First Aid Guide (MFAG) for hazardous goods.				
DGS080	8126	<b>Transport emergency card identifier</b>	C	an	1/10	Used
		<b>Description:</b> To identify a transport emergency (TREM) card.				
DGS090	C235	<b>HAZARD IDENTIFICATION PLACARD DETAILS</b>	C	Comp		Used
		<b>Description:</b> These numbers appear on the hazard identification placard required on the means of transport.				
DGS090-010	8158	<b>Orange hazard placard upper part identifier</b>	C	an	1/4	Used
		<b>Description:</b> To specify the identity number for the upper part of the orange hazard placard required on the means of transport.				
DGS090-020	8186	<b>Orange hazard placard lower part identifier</b>	C	an	4/4	Used
		<b>Description:</b> To specify the identity number for the lower part of the orange hazard placard required on the means of transport.				
DGS100	C236	<b>DANGEROUS GOODS LABEL</b>	C	Comp		Used
		<b>Description:</b> Markings identifying the type of hazardous goods and similar information.				
DGS100-010	8246	<b>Dangerous goods marking identifier</b>	C	an	1/4	Used
		<b>Description:</b> To identify the marking of dangerous goods.				
DGS100-020	8246	<b>Dangerous goods marking identifier</b>	C	an	1/4	Used
		<b>Description:</b> To identify the marking of dangerous goods.				
DGS100-030	8246	<b>Dangerous goods marking identifier</b>	C	an	1/4	Used
		<b>Description:</b> To identify the marking of dangerous goods.				
DGS110	8255	<b>Packing instruction type code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a type of packing instruction.				
DGS120	8325	<b>Hazardous means of transport category code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the category of means of transport for carrying hazardous goods.				
		<b>All valid standard codes are used. (Total Codes: 9)</b>				
DGS130	8211	<b>Hazardous cargo transport authorisation code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the authorisation for the transportation of hazardous cargo.				



**FTX FREE TEXT**

<b>Pos: 2290</b>	<b>Max: 5</b>
<b>Conditional</b>	
<b>Group: 58</b>	<b>Elements: 6</b>

**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 code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying the subject of the text. <b>All valid standard codes are used. (Total Codes: 352)</b>				
FTX020	4453	<b>Free text function code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the function of free text. <b>All valid standard codes are used. (Total Codes: 7)</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 value code</b>	M	an	1/17	Must use
		<b>Description:</b> Code specifying free form text.				
FTX030-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
FTX030-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</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 value</b>	M	an	1/512	Must use
		<b>Description:</b> Free form text.				
FTX040-020	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-030	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-040	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX040-050	4440	<b>Free text value</b>	C	an	1/512	Used
		<b>Description:</b> Free form text.				
FTX050	3453	<b>Language name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the language name.				
FTX060	4447	<b>Free text format code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the format of free text. <b>All valid standard codes are used. (Total Codes: 11)</b>				

<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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# Segment Group 59

Pos: 2300	Repeat: 99
Conditional	
Group: 59	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>
2310	CTA	CONTACT INFORMATION	M	1	Must use
2320	COM	COMMUNICATION CONTACT	C	5	Used

# CTA CONTACT INFORMATION

Pos: 2310	Max: 1
Mandatory	
Group: 59	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 code</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: 96)</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 name code</b>	C	an	1/17	Used
		<b>Description:</b> Code specifying the name of a department or employee.				
CTA020-020	3412	<b>Department or employee name</b>	C	an	1/35	Used
		<b>Description:</b> Name of a department or employee.				

# COM COMMUNICATION CONTACT

Pos: 2320	Max: 5
Conditional	
Group: 59	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	<b>COMMUNICATION CONTACT</b>	M	Comp		Must use
<b>Description:</b> Communication number of a department or employee in a specified channel.						
COM010-01 0	3148	<b>Communication address identifier</b>	M	an	1/512	Must use
<b>Description:</b> To identify a communication address.						
COM010-02 0	3155	<b>Communication address code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the communication address. <b>All valid standard codes are used. (Total Codes: 38)</b>						

# UNS SECTION CONTROL

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

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

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

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
UNS010	0081	Section identification	M	a	1/1	Must use

**Description:** Identification of the separation of sections of a message.

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

## Notes:

1. To be used by message designers only when required to avoid ambiguities.

# MOA MONETARY AMOUNT

Pos: 2340	Max: 99
Conditional	
Group: N/A	Elements: 1

**User Option (Usage):** Used

**Function:** To specify a monetary amount.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
MOA010	C516	MONETARY AMOUNT	M	Comp		Must use
<b>Description:</b> Amount of goods or services stated as a monetary amount in a specified currency.						
MOA010-01 0	5025	Monetary amount type code qualifier	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of monetary amount. <b>All valid standard codes are used. (Total Codes: 525)</b>						
MOA010-02 0	5004	Monetary amount	C	n	1/35	Used
<b>Description:</b> To specify a monetary amount.						
MOA010-03 0	6345	Currency identification code	C	an	1/3	Used
<b>Description:</b> Code specifying a monetary unit.						
MOA010-04 0	6343	Currency type code qualifier	C	an	1/3	Used
<b>Description:</b> Code qualifying the type of currency. <b>All valid standard codes are used. (Total Codes: 18)</b>						
MOA010-05 0	4405	Status description code	C	an	1/3	Used
<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>						

# CNT CONTROL TOTAL

Pos: 2350	Max: 10
Conditional	
Group: N/A	Elements: 1

**User Option (Usage):** Used

**Function:** To provide control total.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CNT010	C270	<b>CONTROL</b>	M	Comp		Must use
<b>Description:</b> Control total for checking integrity of a message or part of a message.						
CNT010-010	6069	<b>Control total type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of control of hash total.						
<b>All valid standard codes are used. (Total Codes: 57)</b>						
CNT010-020	6066	<b>Control total value</b>	M	n	1/18	Must use
<b>Description:</b> To specify the value of a control quantity.						
CNT010-030	6411	<b>Measurement unit code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying the unit of measurement.						



# Segment Group 60

Pos: 2360	Repeat: 10
Conditional	
Group: 60	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>
2370	ALC	ALLOWANCE OR CHARGE	M	1	Must use
2380	ALI	ADDITIONAL INFORMATION	C	1	Used
2390	MOA	MONETARY AMOUNT	M	2	Must use

**ALC ALLOWANCE OR CHARGE**

Pos: 2370	Max: 1
Mandatory	
Group: 60	Elements: 5

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

**Function:** To identify allowance or charge details.

**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>
ALC010	5463	<b>Allowance or charge code qualifier</b>	M	an	1/3	Must use
		<b>Description:</b> Code qualifying an allowance or charge. <b>All valid standard codes are used. (Total Codes: 24)</b>				
ALC020	C552	<b>ALLOWANCE/CHARGE INFORMATION</b>	C	Comp		Used
		<b>Description:</b> Identification of allowance/charge information by number and/or code.				
ALC020-010	1230	<b>Allowance or charge identifier</b>	C	an	1/35	Used
		<b>Description:</b> To identify an allowance or charge.				
ALC020-020	5189	<b>Allowance or charge identification code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the identification of an allowance or charge. <b>All valid standard codes are used. (Total Codes: 70)</b>				
ALC030	4471	<b>Settlement means code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the means of settlement. <b>All valid standard codes are used. (Total Codes: 38)</b>				
ALC040	1227	<b>Calculation sequence code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a calculation sequence. <b>All valid standard codes are used. (Total Codes: 9)</b>				
ALC050	C214	<b>SPECIAL SERVICES IDENTIFICATION</b>	C	Comp		Used
		<b>Description:</b> Identification of a special service by a code from a specified source or by description.				
ALC050-010	7161	<b>Special service description code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special service. <b>All valid standard codes are used. (Total Codes: 292)</b>				
ALC050-020	1131	<b>Code list identification code</b>	C	an	1/17	Used
		<b>Description:</b> Code identifying a user or association maintained code list. <b>All valid standard codes are used. (Total Codes: 247)</b>				
ALC050-030	3055	<b>Code list responsible agency code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the agency responsible for a code list. <b>All valid standard codes are used. (Total Codes: 289)</b>				
ALC050-040	7160	<b>Special service description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of a special service.				
ALC050-050	7160	<b>Special service description</b>	C	an	1/35	Used
		<b>Description:</b> Free form description of a special service.				

**ALI ADDITIONAL INFORMATION**

Pos: 2380	Max: 1
Conditional	
Group: 60	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 name code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying the name of the country of origin.				
ALI020	9213	<b>Duty regime type code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a type of duty regime.				
		<b>All valid standard codes are used. (Total Codes: 5)</b>				
ALI030	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				
ALI040	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				
ALI050	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				
ALI060	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				
ALI070	4183	<b>Special condition code</b>	C	an	1/3	Used
		<b>Description:</b> Code specifying a special condition.				
		<b>All valid standard codes are used. (Total Codes: 173)</b>				

# MOA MONETARY AMOUNT

Pos: 2390	Max: 2
Mandatory	
Group: 60	Elements: 1

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

**Function:** To specify a monetary amount.

## Element Summary:

<u>Ref</u>	<u>Tag</u>	<u>Element Name</u>	<u>Status</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
MOA010	C516	<b>MONETARY AMOUNT</b>	M	Comp		Must use
<b>Description:</b> Amount of goods or services stated as a monetary amount in a specified currency.						
MOA010-01 0	5025	<b>Monetary amount type code qualifier</b>	M	an	1/3	Must use
<b>Description:</b> Code qualifying the type of monetary amount. <b>All valid standard codes are used. (Total Codes: 525)</b>						
MOA010-02 0	5004	<b>Monetary amount</b>	C	n	1/35	Used
<b>Description:</b> To specify a monetary amount.						
MOA010-03 0	6345	<b>Currency identification code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a monetary unit.						
MOA010-04 0	6343	<b>Currency type code qualifier</b>	C	an	1/3	Used
<b>Description:</b> Code qualifying the type of currency. <b>All valid standard codes are used. (Total Codes: 18)</b>						
MOA010-05 0	4405	<b>Status description code</b>	C	an	1/3	Used
<b>Description:</b> Code specifying a status. <b>All valid standard codes are used. (Total Codes: 116)</b>						

# UNT MESSAGE TRAILER

Pos: 2400	Max: 1
Mandatory	
Group:	Elements: 2
N/A	

**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	1/10	Must use
		<b>Description:</b> The number of segments in a message body, plus the message header segment and message trailer segment.				
UNT020	0062	<b>Message reference number</b>	M	an	1/14	Must use
		<b>Description:</b> Unique message reference assigned by the sender.				

## Notes:

- 0062, the value shall be identical to the value in 0062 in the corresponding UNH segment.