CUSRES Customs Response Message

Introduction:

This Customs Response Message (CUSRES) permits the transfer of data from a customs administration:
- to acknowledge the receipt of the message - to indicate whether the information received is correct or if there are errors (i.e.   accepted without errors, accepted with errors, rejected, etc.) - to inform the sender of the status of the customs declaration (i.e.   goods released, goods for examination, documents required, etc.) - to transmit additional information as agreed between parties (i.e.   tax information, quantity information, etc.) - to respond to batched messages (i.e.   CUSDEC, CUSCAR, CUSREP, CUSEXP).
Note: this message is not meant to replace the functionality of the CONTRL message.

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Group Repeat	Notes and Comments
2	0010	UNH	Message Header	M	1		
3	0020	BGM	Beginning of Message	M	1		
4	0030	DTM	Date/Time/Period	C	9		
5	0070	GEI	Processing Information	C	10		
	0140		Segment Group 3: RFF-DTM	C		999	
7	0150	RFF	Reference	M	1		
8	0160	DTM	Date/Time/Period	C	9		
	0230		Segment Group 5: TAX-MOA-GEI	C		99	
10	0240	TAX	Duty/Tax/Fee Details	M	1		
12	0250	MOA	Monetary Amount	C	99		
14	0260	GEI	Processing Information	C	99		
	0270		Segment Group 6: DOC-RFF-FTX-DTM-MEA-SG7	C		99999	
16	0280	DOC	Document/Message Details	M	1		
17	0300	RFF	Reference	C	9		
18	0320	FTX	Free Text	C	99		
19	0350	DTM	Date/Time/Period	C	9		
20	0370	MEA	Measurements	C	99		
	0390		Segment Group 7: NAD	C		9	
22	0400	NAD	Name and Address	M	1		
23	0670	CNT	Control Total	C	9		
24	0710	UNT	Message Trailer	M	1		

				Segment:	**UNH** Message Header

Segment: **UNH** Message Header
Position: 0010
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A service segment starting and uniquely identifying a message. The message type code for the Customs response message is CUSRES.
Note: Customs response messages conforming to this document must contain the following data in segment UNH, composite S009:
Data element 0065 CUSRES 0052 D 0054 07A 0051 UN

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

	Data Element	Component Element	Name			Attributes	
M	0062		**MESSAGE REFERENCE NUMBER**	M	1	an..14	
			Unique message reference assigned by the sender.				
M	S009		**MESSAGE IDENTIFIER**	M	1		
			Identification of the type, version etc. of the message being interchanged.				
M		0065	**Message type identifier**	M		an..6	
			Code identifying a type of message and assigned by its controlling agency.				
			CUSRES Customs response message				
			A code to identify the customs response message.				
M		0052	**Message type version number**	M		an..3	
			Version number of a message type.				
			D Draft version/UN/EDIFACT Directory				
			Message approved and issued as a draft message (Valid for directories published after March 1993 and prior to March 1997). Message approved as a standard message (Valid for directories published after March 1997).				
M		0054	**Message type release number**	M		an..3	
			Release number within the current message type version number (0052).				
			07A Release 2007 - A				
			Message approved and issued in the first 2007 release of the UNTDID (United Nations Trade Data Interchange Directory).				
M		0051	**Controlling agency**	M		an..2	
			Code identifying the agency controlling the specification, maintenance and publication of the message type.				
			UN UN/CEFACT				
			United Nations Centre for Trade Facilitation and Electronic Business (UN/CEFACT).				

Segment:	**BGM** Beginning of Message
Position:	0020
Group:	
Level:	0
Usage:	Mandatory
Max Use:	1
Purpose:	A segment identifying the type and the reference number of the message to which the CUSRES is a response.
Dependency Notes:	
Semantic Notes:	
Comments:	

Data Element Summary

Data Element	Component Element	Name	Attributes	
C002		**DOCUMENT/MESSAGE NAME**	C	1
		Identification of a type of document/message by code or name. Code preferred.		
	1001	**Document name code**	C	an..3
		Code specifying the document name.		
	965	Tax calculation/confirmation response (Customs)		
		Tax calculation/confirmation response message to permit the transfer of data from Customs to the transmitter of the previous message.		
C106		**DOCUMENT/MESSAGE IDENTIFICATION**	C	1
		Identification of a document/message by its number and eventually its version or revision.		
	1004	**Document identifier**	C	an..35
		To identify a document.		

Segment: # DTM Date/Time/Period

Position: 0030
Group:
Level: 1
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment identifying the relevant dates and times in the message.   For example, payment date.

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

	Data Element	Component Element	Name	Attributes	
M	C507		**DATE/TIME/PERIOD**	M	1
			Date and/or time, or period relevant to the specified date/time/period type.		
M		2005	**Date or time or period function code qualifier**	M	an..3
			Code qualifying the function of a date, time or period.		
		137	Document issue date time		
			[2007] Date that a document was issued and when appropriate, signed or otherwise authenticated.		
		2380	**Date or time or period text**	C	an..35
			The value of a date, a date and time, a time or of a period in a specified representation.		
		2379	**Date or time or period format code**	C	an..3
			Code specifying the representation of a date, time or period.		
		102	CCYYMMDD		
			Calendar date: C = Century ; Y = Year ; M = Month ; D = Day.		
		203	CCYYMMDDHHMM		
			Calendar date including time with minutes: C=Century; Y=Year; M=Month; D=Day; H=Hour; M=Minutes.		

Segment:	**GEI** Processing Information				
Position:	0070				
Group:					
Level:	1				
Usage:	Conditional (Optional)				
Max Use:	10				
Purpose:	A segment identifying the various customs processing indicators. For example, cargo released, cargo held, examination required, earlier message accepted or rejected, etc.				
Dependency Notes:					
Semantic Notes:					
Comments:					

Data Element Summary

	Data Element	Component Element	Name		Attributes	
M	9649		**PROCESSING INFORMATION CODE QUALIFIER**	M	1	an..3
			Code qualifying the processing information.			
		1	Entity asset reporting			
			To convey information related to the reporting of assets held by an entity.			
	C012		**PROCESSING INDICATOR**	C	1	
			Identification of the processing indicator.			
		7365	**Processing indicator description code**	C		an..3
			Code specifying a processing indicator.			
		4	Goods released			
			Specified goods have been released from Customs control.			
		7	Goods detained			
			Specified goods are detained.			
		9	Declaration accepted awaiting goods arrival			
			Goods declaration is accepted, awaiting goods arrival.			
		31	Transaction cannot be processed by the recipient			
			Due to unknown reasons the transaction cannot be processed.			

Group: **RFF** Segment Group 3: Reference
Position: 0140
Group:
Level: 1
Usage: Conditional (Optional)
Max Use: 999
Purpose: A group of segments identifying references, dates and locations related information.

Segment Summary

	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	0150	RFF	Reference	M	1	
	0160	DTM	Date/Time/Period	C	9	

			Segment:	**RFF** Reference

Segment:	**RFF** Reference
Position:	0150 (Trigger Segment)
Group:	Segment Group 3 (Reference) Conditional (Optional)
Level:	1
Usage:	Mandatory
Max Use:	1
Purpose:	A segment identifying references (e.g. manifest number).
Dependency Notes:	
Semantic Notes:	
Comments:	

Data Element Summary

	Data Element	Component Element	Name		Attributes	
M	C506		**REFERENCE**		M	1
			Identification of a reference.			
M		1153	**Reference code qualifier**		M	**an..3**
			Code qualifying a reference.			
			ABA	Customs valuation decision number		
				Reference by an importing party to a previous decision made by a Customs administration regarding the valuation of goods.		
			AEA	Government agency reference number		
				Coded reference number that pertains to the business of a government agency.		
			AEI	Registration number of previous Customs declaration		
				Registration number of the Customs declaration lodged for the previous Customs procedure.		
		1154	**Reference identifier**		C	**an..70**
			Identifies a reference.			

		Segment:	**DTM** Date/Time/Period

Segment: **DTM** Date/Time/Period
Position: 0160
Group: Segment Group 3 (Reference)   Conditional (Optional)
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment identifying a date related to the preceding RFF.
Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

	Data Element	Component Element	Name	Attributes	
M	C507		**DATE/TIME/PERIOD**	M	1
			Date and/or time, or period relevant to the specified date/time/period type.		
M		2005	**Date or time or period function code qualifier**	M	an..3
			Code qualifying the function of a date, time or period.		

      58   Clearance date (Customs)

                       Date on which Customs formalities necessary to allow goods to be exported, to enter home use, or to be placed under another Customs procedure has been accomplished (CCC).

      205   Settlement date

                       Date for settlement of financial transaction e.g. foreign exchange securities.

		2380	**Date or time or period text**	C	an..35
			The value of a date, a date and time, a time or of a period in a specified representation.		
		2379	**Date or time or period format code**	C	an..3
			Code specifying the representation of a date, time or period.		

      102   CCYYMMDD

                       Calendar date: C = Century ; Y = Year ; M = Month ; D = Day.

      203   CCYYMMDDHHMM

                       Calendar date including time with minutes: C=Century; Y=Year; M=Month; D=Day; H=Hour; M=Minutes.

Group: $\mathbf{TAX}$ **Segment Group 5: Duty/Tax/Fee Details**
Position: 0230
Group:
Level: 1
Usage: Conditional (Optional)
Max Use: 99
Purpose: A group of segments identifying the customs amounts for duties, taxes and fees, following computation by customs, for all customs declarations.

Segment Summary

	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	0240	TAX	Duty/Tax/Fee Details	M	1	
	0250	MOA	Monetary Amount	C	99	
	0260	GEI	Processing Information	C	99	

Segment:		**TAX** Duty/Tax/Fee Details			
Position:		0240 (Trigger Segment)			
Group:		Segment Group 5 (Duty/Tax/Fee Details)		Conditional (Optional)	
Level:		1			
Usage:		Mandatory			
Max Use:		1			
Purpose:		A segment identifying the tax and/or duty and/or fee type, rate and base totals for all customs declarations.			

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

	Data Element	Component Element	Name		Attributes	
M	5283		**DUTY OR TAX OR FEE FUNCTION CODE QUALIFIER**	M	1	an..3

Code qualifying the function of a duty or tax or fee.

    5   Customs duty

            Duties laid down in the Customs tariff to which goods are liable on entering or leaving the Customs territory (CCC).

    6   Fee

            Charge for services rendered.

    7   Tax

            Contribution levied by an authority.

    9   Tax related information

            Code specifying information related to tax.

	Data Element	Component Element	Name		Attributes	
	C241		**DUTY/TAX/FEE TYPE**	C	1	

Code and/or name identifying duty, tax or fee.

		5153	**Duty or tax or fee type name code**	C		an..3

Code specifying a type of duty, tax or fee.

    ADD   Anti-dumping duty

            Duty applied to goods ruled to have been dumped in an import market at a price lower than that in the exporter's domestic market.

    CST   Commodity specific tax

            Tax related to a specified commodity, e.g. illuminants, salts.

    CUD   Customs duty

            Duties laid down in the Customs tariff, to which goods are liable on entering or leaving the Customs territory (CCC).

    ENV   Environmental tax

            Tax assessed for funding or assuring environmental protection or clean-up.

    OTH   Other taxes

            Unspecified, miscellaneous tax charges.

    PRF   Preference duty

            Duties laid down in the Customs tariff, to which goods are liable on entering or leaving the Customs territory falling under a preferential regime such as Generalised System of Preferences (GSP).

    SUR   Surtax

            A tax or duty applied on and in addition to existing duties and taxes.

		TOT	Total			
			The summary amount of all taxes.			
		VAT	Value added tax			
			A tax on domestic or imported goods applied to the value added at each stage in the production/distribution cycle.			
5286		**DUTY OR TAX OR FEE ASSESSMENT BASIS QUANTITY**		**C**	**1**	**an..15**

To specify the basis on which a duty or tax or fee will be assessed.

C243		**DUTY/TAX/FEE DETAIL**		**C**	**1**	

Rate of duty/tax/fee applicable to commodities or of tax applicable to services.

	5279	**Duty or tax or fee rate code**		**C**		**an..7**

Code specifying a rate of a duty or tax or fee.

	5278	**Duty or tax or fee rate**		**C**		**an..17**

Rate of a duty or tax or fee.

	5273	**Duty or tax or fee rate basis code**		**C**		**an..12**

Code specifying the basis for a duty or tax or fee rate.

		1	Value			
			(5316) To specify that the applicable rate of duty, tax or fee is based on the Customs value (CCC).			
		2	Weight			
			To specify that the applicable rate of duty, tax or fee is based on the weight of the item (CCC).			
		3	Quantity			
			(6060) To specify that the applicable rate of duty, tax or fee is based on the quantity of the item (CCC).			

5305		**DUTY OR TAX OR FEE CATEGORY CODE**		**C**	**1**	**an..3**

Code specifying a duty or tax or fee category.

		A	Mixed tax rate			
			Code specifying that the rate is based on mixed tax.			
		B	Transferred (VAT)			
			VAT not to be paid to the issuer of the invoice but directly to relevant tax authority.			
		E	Exempt from tax			
			Code specifying that taxes are not applicable.			
		H	Higher rate			
			Code specifying a higher rate of duty or tax or fee.			
		S	Standard rate			
			Code specifying the standard rate.			

3446		**PARTY TAX IDENTIFIER**		**C**	**1**	**an..20**

To identify a number assigned to a party by a tax authority.

			Segment:	**MOA** Monetary Amount

Segment: **MOA** Monetary Amount

Position: 0250

Group: Segment Group 5 (Duty/Tax/Fee Details)   Conditional (Optional)

Level: 2

Usage: Conditional (Optional)

Max Use: 99

Purpose: A segment to identify a tax and/or duty and/or fee amount related to TAX.

Dependency Notes:

Semantic Notes:

Comments:

Data Element Summary

	Data Element	Component Element	Name		Attributes	
M	C516		**MONETARY AMOUNT**		M	1
			Amount of goods or services stated as a monetary amount in a specified currency.			
M		5025	**Monetary amount type code qualifier**		M	an..3
			Code qualifying the type of monetary amount.			

1   VAT, 1st value

First VAT value if, for the same rate of VAT, there are 1 to 3 different ways to set this value.

18   Brokerage

Fee charged by a broker for acting on behalf of a third party.

43   Consignment for customs total amount

[5070] Total amount for customs purposes of all goods in a consignment, whether or not they are subject to the same customs procedure, and have the same tariff/statistical heading, country information and duty regime.

58   Fee amount

The amount of a fee.

70   Consignment to importation location insurance amount

[5488] Amount of premium payable to the insurance company to insure the goods to the port or place of importation.

72   Internal charges (Customs)

Charges incurred within a Customs territory (or a Customs union).

81   Loading and handling cost

Cost incurred by loading and handling.

104   Other transport charges

(5290) Other charges paid for transport.

105   Other valuation charges (Customs)

Other valuation charges which are payable by reason of the importation or sale of the goods in the Customs territory.

107   Transport equipment total for customs packing cost amount

[5448] Costs incurred for all containers and coverings of whatever nature which are considered as being one for Customs purposes with the goods, and the cost of packing whether for labour or material.

121   Shipment value in domestic currency

The cost of transportation in domestic currency.

	124	Tax amount

Tax imposed by government or other official authority related to the weight/volume charge or valuation charge.

	144	Transport charges (Customs)

(5290) Cost incurred by shipper in moving goods, by whatever means, from one place to another under the terms of the contract of carriage, see UN/ECE Recommendation No 23. Synonym: freight charges (Customs).

	145	Transport charges incurred outside Customs territory

(5290) Transport charges incurred outside a Customs territory (or a Customs union).

	155	Standard duty

Standard Customs duty that would apply if special provisions did not apply.

	157	Insurance value

(5010) Value for which the goods are insured.

	160	Other costs

(5346) Costs, other than packing, freight and insurance costs, specified separately.

	201	Penalty amount

The penalty charge incurred if or because conditions are not met.

	210	Credit note amount

Amount of a credit note.

	286	Administration charge

Charge made for an administration activity.

	291	Foreign inland freight

The amount of inland freight incurred in delivering the goods to the place of export.

	304	Other charges

Miscellaneous charges.

	320	Fee of intermediary

Amount to be paid to an intermediary as a handling fee.

	337	Authorized cleaning charges excluded from insurance

Indicates the amount of cleaning charges authorized which are not covered by insurance.

	ZZZ	Mutually defined

Mutually defined monetary amount.

5004   **Monetary amount**   **C**   **n..35**

To specify a monetary amount.

6345   **Currency identification code**   **C**   **an..3**

Code specifying a monetary unit.

		Segment:	**GEI** Processing Information

Segment: **GEI** Processing Information
Position: 0260
Group: Segment Group 5 (Duty/Tax/Fee Details)   Conditional (Optional)
Level: 2
Usage: Conditional (Optional)
Max Use: 99
Purpose: A segment identifying method of payment.

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

	Data Element	Component Element	Name	Attributes		
M	9649		**PROCESSING INFORMATION CODE QUALIFIER**	M	1	an..3
			Code qualifying the processing information.			
		2	Accounting data			
			Identifies information about accounting data.			
	C012		**PROCESSING INDICATOR**	C	1	
			Identification of the processing indicator.			
		7365	**Processing indicator description code**	C		an..3
			Code specifying a processing indicator.			
		96	Confirmation, payment sent as instructed			
			Confirmation that the payment has been sent as instructed.			
		7364	**Processing indicator description**	C		an..35
			Free form description of a processing indicator.			

Group: **DOC** Segment Group 6: Document/Message Details
Position: 0270
Group:
Level: 1
Usage: Conditional (Optional)
Max Use: 99999
Purpose: A group of segments specifying goods item details including status of goods, related references, package identification, details of transport, relevant parties, contacts, dates and/or times and location, general indicators, measurements, documentary requirements, monetary amounts, currencies and item taxes, fees and duties.

<div align="center">

Segment Summary

</div>

	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	0280	DOC	Document/Message Details	M	1	
	0300	RFF	Reference	C	9	
	0320	FTX	Free Text	C	99	
	0350	DTM	Date/Time/Period	C	9	
	0370	MEA	Measurements	C	99	
	0390		Segment Group 7: Name and Address	C		9

Segment:	**DOC** Document/Message Details
Position:	0280 (Trigger Segment)
Group:	Segment Group 6 (Document/Message Details) Conditional (Optional)
Level:	1
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to identify the master bill number reported in a multi-consignment message. This segment can also be used to identify the Customs declaration where the CUSRES is responding to multiple declarations.
Dependency Notes:	
Semantic Notes:	
Comments:	

Data Element Summary

	Data Element	Component Element	Name	Attributes	
M	C002		**DOCUMENT/MESSAGE NAME**	M	1
			Identification of a type of document/message by code or name. Code preferred.		
		1001	**Document name code**	C	an..3
			Code specifying the document name.		
			289 Product data message		
			A message to submit master data, a set of data that is rarely changed, to identify and describe products a supplier offers to their (potential) customer or buyer.		
			830 Goods declaration for exportation		
			Document/message by which goods are declared for export Customs clearance, conforming to the layout key set out at Appendix I to Annex C.1 concerning outright exportation to the Kyoto convention (CCC). Within a Customs union, "for despatch" may have the same meaning as "for exportation".		
			929 Goods declaration for importation		
			Document/message by which goods are declared for import Customs clearance [sister entry of 830].		
	C503		**DOCUMENT/MESSAGE DETAILS**	C	1
			Identification of document/message by number, status, source and/or language.		
		1004	**Document identifier**	C	an..35
			To identify a document.		

		Segment:	**RFF** Reference		

Segment: **RFF** Reference
Position: 0300
Group: Segment Group 6 (Document/Message Details)   Conditional (Optional)
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment identifying a particular reference, e.g. house of bill number, master bill number.

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

	Data Element	Component Element	Name		Attributes	
M	C506		**REFERENCE**		M	1
			Identification of a reference.			
M		1153	**Reference code qualifier**		M	an..3
			Code qualifying a reference.			

    AAK   Despatch advice number

                  Reference number assigned by issuing party to a despatch advice.

    HS   Harmonised system number

                  Number specifying the goods classification under the Harmonised Commodity Description and Coding System of the Customs Co-operation Council (CCC).

    IV   Invoice document identifier

                  [1334] Reference number to identify an invoice.

    LI   Document line identifier

                  [1156] To identify a line of a document.

    MF   Manufacturer's part number

                  Reference number assigned by the manufacturer to his product or part.

    OP   Original purchase order

                  Reference to the order previously sent.

		1154	**Reference identifier**		C	an..70
			Identifies a reference.			

<table>
<tr><td align="right">Segment:</td><td colspan="2">FTX Free Text</td></tr>
<tr><td align="right">Position:</td><td colspan="2">0320</td></tr>
<tr><td align="right">Group:</td><td>Segment Group 6 (Document/Message Details)</td><td>Conditional (Optional)</td></tr>
<tr><td align="right">Level:</td><td colspan="2">2</td></tr>
<tr><td align="right">Usage:</td><td colspan="2">Conditional (Optional)</td></tr>
<tr><td align="right">Max Use:</td><td colspan="2">99</td></tr>
<tr><td align="right">Purpose:</td><td colspan="2">A segment to provide the goods description.</td></tr>
<tr><td align="right">Dependency Notes:</td><td colspan="2"></td></tr>
<tr><td align="right">Semantic Notes:</td><td colspan="2"></td></tr>
<tr><td align="right">Comments:</td><td colspan="2"></td></tr>
</table>

<div align="center">Data Element Summary</div>

	Data Element	Component Element	Name		Attributes	
M	4451		**TEXT SUBJECT CODE QUALIFIER**	M	1	an..3
			Code qualifying the subject of the text.			
			AAA	Goods item description		
				[7002] Plain language description of the nature of a goods item sufficient to identify it for customs, statistical or transport purposes.		
	C108		**TEXT LITERAL**	C	1	
			Free text; one to five lines.			
M		4440	**Free text**	M		an..512
			Free form text.			

		Segment:	**DTM** Date/Time/Period

Segment: **DTM** Date/Time/Period
Position: 0350
Group: Segment Group 6 (Document/Message Details)   Conditional (Optional)
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment identifying necessary dates.
Dependency Notes:
Semantic Notes:
Comments:

<p align="center">**Data Element Summary**</p>

	Data Element	Component Element	Name	Attributes	
M	C507		**DATE/TIME/PERIOD**	M	1
			Date and/or time, or period relevant to the specified date/time/period type.		
M		2005	**Date or time or period function code qualifier**	M	**an..3**
			Code qualifying the function of a date, time or period.		
		3	Invoice document issue date time		
			[2377] Date of issue of an invoice.		
		150	Declaration/presentation date		
			Date when item has been or has to be declared/presented.		
		2380	**Date or time or period text**	C	**an..35**
			The value of a date, a date and time, a time or of a period in a specified representation.		
		2379	**Date or time or period format code**	C	**an..3**
			Code specifying the representation of a date, time or period.		
		102	CCYYMMDD		
			Calendar date: C = Century ; Y = Year ; M = Month ; D = Day.		
		203	CCYYMMDDHHMM		
			Calendar date including time with minutes: C=Century; Y=Year; M=Month; D=Day; H=Hour; M=Minutes.		

<table>
<tr><td>**Segment:**</td><td>**MEA** Measurements</td></tr>
<tr><td>**Position:**</td><td>0370</td></tr>
<tr><td>**Group:**</td><td>Segment Group 6 (Document/Message Details)   Conditional (Optional)</td></tr>
<tr><td>**Level:**</td><td>2</td></tr>
<tr><td>**Usage:**</td><td>Conditional (Optional)</td></tr>
<tr><td>**Max Use:**</td><td>99</td></tr>
<tr><td>**Purpose:**</td><td>Segment identifying various measurement values.</td></tr>
<tr><td>**Dependency Notes:**</td><td></td></tr>
<tr><td>**Semantic Notes:**</td><td></td></tr>
<tr><td>**Comments:**</td><td></td></tr>
</table>

Data Element Summary

	Data Element	Component Element	Name		Attributes	
M	6311		**MEASUREMENT PURPOSE CODE QUALIFIER**	M	1	an..3
			Code qualifying the purpose of the measurement.			
			WT Weights			
			The measured attribute is weight.			
	C502		**MEASUREMENT DETAILS**	C	1	
			Identification of measurement type.			
		6313	**Measured attribute code**	C		an..3
			Code specifying the attribute measured.			
			G Gross weight			
			[6292] Weight (mass) of goods including packing but excluding the carrier's equipment.			
	C174		**VALUE/RANGE**	C	1	
			Measurement value and relevant minimum and maximum values of the measurement range.			
M		6411	**Measurement unit code**	M		an..8
			Code specifying the unit of measurement.			
		6314	**Measure**	C		an..18
			To specify the value of a measurement.			

Group: **NAD** Segment Group 7: Name and Address

Position: 0390
Group: Segment Group 6 (Document/Message Details)   Conditional (Optional)
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A group of segments identifying information on the party and other contact and communication contact information related only to part of the message.

Segment Summary

	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
M	0400	NAD	Name and Address	M	1	

	Segment:	**NAD** Name and Address

Segment: **NAD** Name and Address

Position: 0400 (Trigger Segment)
Group: Segment Group 7 (Name and Address)   Conditional (Optional)
Level: 2
Usage: Mandatory
Max Use: 1
Purpose: A segment identifying information about a party related only to a part of the message. For example, in a message with several release notes or in a message related to several declarations, a customs agent and the person responsible for the information.

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

	Data Element	Component Element	Name		Attributes	
M	3035		**PARTY FUNCTION CODE QUALIFIER**	M	1	an..3
			Code giving specific meaning to a party.			
		SU	Supplier			
			Party who supplies goods and or services.			
	3207		**COUNTRY IDENTIFIER**	C	1	an..3
			Identification of the name of the country or other geographical entity as defined in ISO 3166-1 and UN/ECE Recommendation 3.			

Segment: # CNT Control Total
Position: 0670
Group:
Level: 1
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment to identify control totals.

Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

	Data Element	Component Element	Name	Attributes	
M	C270		**CONTROL**	M	1
			Control total for checking integrity of a message or part of a message.		
M		6069	**Control total type code qualifier**	M	**an..3**
			Code qualifying the type of control of hash total.		
		2	Number of line items in message		
			Total number of line items in the message.		
		17	Consignment for customs total amount		
			[5070] Total value declared for Customs purposes of all goods in a consignment, whether or not they are subject to the same Customs procedure, or have the same tariff/statistical heading, country information, and duty regime.		
M		6066	**Control total quantity**	M	**n..18**
			To specify the value of a control quantity.		

Segment: # UNT Message Trailer
Position: 0710
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: 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.
Dependency Notes:
Semantic Notes:
Comments:

Data Element Summary

	Data Element	Component Element	Name	Attributes		
M	0074		**NUMBER OF SEGMENTS IN A MESSAGE**	M	1	n..6
			Control count of number of segments in a message.			
M	0062		**MESSAGE REFERENCE NUMBER**	M	1	an..14
			Unique message reference assigned by the sender.			