



Guía implementación del mensaje:

Message implementation guide:

CUSCAR - Customs cargo report

Basado en: CUSCAR UN D.11^a
Based on: CUSCAR UN D.11A

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HISTORIAL DE CAMBIOS / CHANGE HISTORY

Versión	Escrito por / Written by	Descripción / Description	Fecha / Date
1.4.0	Juan Icaza, Nestor Cordoba	Elaboración de la nueva guía de implementación de CUSCAR D.11A Preparation of the new CUSCAR D.11A implementation guide	2021/09/13
1.4.1	Juan Icaza	Corrección de Estilos. Styles Correction.	2021/09/28
1.4.2	Juan Icaza	Se agrego texto en ingles. English text was added	2021/10/06
1.4.3	Juan Icaza	PCI segment correction (added extra comments)	2022/02/04
1.4.4	Florencio Vásquez	Modifications BGM note about scope. SG1 RFF+AFB deletes, System no manages amend or cancellation through Cuscar File For LOC+92, LOC+13, LOC+76, LOC+170 The location identifier (field 3223 in element C519) must include the IMO-GISIS four-digit code for a Panamanian Port. SG5 MEA and SG5 SEL: Not apply for Empty container MOA+113 and MOA+132 are required, but system accept 0 as valid value in case don't have the value SG7 NAD+CZ, NAD+CN, NAD+NI Required	2022/11/09
1.4.5	Florencio Vasquez	LOC+12: Port of Discharge on arriving shipping / Loading Port on cargo departure Manifest For empty containers (that are not going to be sold) they should not place data concerning the BL. They should only specify the segments that concern the container info (EQD).	2022/12/07
1.4.6	Florencio Vasquez	Segment Notes modification for LOC+12 and LOC+61 Clarification on description for SG9-TDT-8051 20 Main-carriage transport[used for loose cargo] Page 31, amendment description for C174.6411 MTQ - for volume	2022/12/23
1.4.7	Florencio Vasquez	Segment Notes modification on LOC+5, LOC+170 and LOC+61 based on clarification of the use	2022/01/06

INDICADORES Y SU RESPECTIVO SIGNIFICADO / INDICATORS AND THEIR RESPECTIVE MEANING

Valor / Value	Descripción / Description
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M	<p>Obligatorio: Indica que el dato o elemento de dato es de naturaleza obligatoria de acuerdo con el estándar EDIFACT.</p> <p>Mandatory: Indicates that the data or data element is of a mandatory nature according to the EDIFACT standard.</p>
R	<p>Requerido: Indica que el dato debe estar presente en esta implementación.</p> <p>Required: Indicates that the data must be present in this implementation.</p>
D/C	<p>Dependiente o Condicional: Indica que el uso del dato depende de un conjunto de reglas definidas y acordadas entre las partes. Estas reglas o condiciones deben estar especificadas en la guía de implementación.</p> <p>Dependent or Conditional: Indicates that the use of the data depends on a set of rules defined and agreed between the parties. These rules or conditions must be specified in the implementation guide.</p>
O	<p>Opcional: Indica que el dato o elemento de datos será usado de acuerdo con la necesidad o discreción del usuario.</p> <p>Optional: Indicates that the data or data element will be used according to the user's need or discretion.</p>
X	<p>No utilizado: Indica el dato no será utilizada en esta implementación del mensaje.</p> <p>Not used: Indicates the data will not be used in this implementation of the message.</p>

UNH -M 1 - MESSAGE HEADER					
Function:		To head, identify and specify a message.			
Segment number:					
		EDIFACT	EAN	*	Description
0062	Message reference number	M an..14	M		Sender's unique message reference. Sequence number of the messages in the interchange. Sender generated. (SIGA Screen Label: Mensaje Id)
S009	MESSAGE IDENTIFIER	M			
0065	Message type identifier	M an..6	M	*	CUSCAR =Custom cargo message
0052	Message type version number	M an..3	M	*	D = Draft directory
0054	Message type release number	M an..3	M	*	11A = Version 11A
0051	Controlling agency	M an..2	M	*	UN = UN/ECE/TRADE/WP.4, United Nations Standard Messages (UNSM)
0068	Common access reference	C an..35	R	*	EAN008 = EAN Version control number.
S010	STATUS OF THE TRANSFER	C			
0070	Sequence message transfer number	M n..2	M		
<u>Segment Notes.</u>					
This segment is used to head, identify and specify a message.					
UNH+ME000001+CUSCAR:D:11A:UN:EAN008'					

BGM -M 1 - Beginning of message				
Function:		To indicate the type and function of a message and to transmit the identifying number.		
Segment number:				
		EDIFACT	EAN *	Description
C002	DOCUMENT/MESSAGE NAME	C		
1001	Document/message name, coded	C an..3	R *	785 = Cargo manifest 833 = Cargo Declaration (departure) (SIGA SCREEN LABEL: Tipo de Manifiesto)
C106	DOCUMENT/MESSAGE IDENTIFICATION	C		
1004	Document identifier	C an..35	X	Not used
1056	Version identifier	C an..9	X	Not used
1060	Revision identifier	C an..6	X	Not used
1225	Message Function Code	C an..3	X	Not used
<p><u>Segment Notes.</u></p> <p>Example Apply to shipping companies: BGM+785'</p> <p>Cargo manifest and Cargo Declaration (departure) are the only document we'll be processing through this channel. SIGA System not manage Cancellation or amendment through Cuscar file.</p>				

DTM -C 9 -		Date/time/period		
Function :		To specify date, and/or time, or period.		
Segment number:				
		EDIFACT	EAN	* Description
C507	DATE/TIME/PERIOD	M		
2005	Date/time/period qualifier	M an..3	M	Apply to shipping companies: 111 = Manifest/ship notice date
2380	Date/time/period	C an..35	C	(SIGA SCREEN LABEL: Fecha de Manifiesto)
2379	Date/time/period format qualifier	C an..3	C	Apply to shipping companies: 102 = CCYYMMDD Calendar date: C = Century ; Y = Year ; M = Month ; D = Day.
<u>Segment Notes.</u>				
This is the segment we'll be using to place the date the manifest is created.				
Example Apply to shipping companies:				
DTM+111:20001104:102'				

SG1 -C 99 -		RFF - DTM		
RFF -M 1 -		Reference		
Function :		A segment to provide the unique reference number and date time details for the whole message, e.g., Order number issued by VUMPA		
Segment number:				
		EDIFACT	EAN	* Description
C506	REFERENCE	M		
1153	Reference Code Qualifier	M an..3	C	ATZ = Ship's Stay reference number Service Order number issued by Panamá's Single Maritime Window (VUMPA)
1154	Reference identifier	C an..70	C	Service Order number issued by VUMPA, starting with MVIS
1156	Document lint identifier	C an..6	X	Not used
4000	Reference version identifier	C an..35	X	Not used
1060	Revision identifier	C an..6	X	Not used
<u>Segment Notes.</u>				
Example:				
RFF+ATZ:MVIS-2021-11971'				

SG1 -C 99 - RFF - DTM					
RFF	-M	1	-	Reference	
Function :			A segment to provide the unique reference number and date time details for the whole message, e.g., Call Sign.		
Segment number:					
			EDIFACT	EAN	* Description
C506	REFERENCE		M		
1153	Reference Code Qualifier		M an..3	R	VM = Vessel Identifier Reference identifying a vessel
1154	Reference identifier		C an..70	R	Call Sign
1156	Document lint identifier		C an..6	X	Not used
4000	Reference version identifier		C an..35	X	Not used
1060	Revision identifier		C an..6	X	Not used
<u>Segment Notes.</u>					
Example: RFF+VM:D5JH6'					

SG2 -C 99 - NAD-SG3					
NAD	-M	1	-	Name and address	
Function:			To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.		
Segment number:					
			EDIFACT	EAN	* Description
3035	Party qualifier		M an..3	M	MS = Document/message issuer/sender
C082	PARTY IDENTIFICATION DETAILS		C		
3039	Party id. Identification		M an..35	M	Login name assigned by the Panamanian Customs Office, for the message generating person. username en SIGA
1131	Code list qualifier		C an..3	C	ZZZ = Mutually defined
3055	Code list responsible agency, coded		C an..3	C	98 = Customs (incl. ISO alpha 2 country code).
<u>Segment Notes.</u>					
Segment to identify the sender of the message. Panamanian Customs will be providing you with a unique identifier. We expect this value here. NAD+MS+00001:ZZZ:98					

SG4 -C 9 -		TDT-LOC-DTM			
TDT -M 1 -		Details of transport			
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.			
Segment number:					
		EDIFACT	EAN	*	Description
8051	Transport stage qualifier	M an..3	M		20=Main-carriage transport
8028	Conveyance reference number	C an..17	C		Journey number (SIGA LABEL: No. de Viaje)
C220	MODE OF TRANSPORT	C			
8067	Mode of transport, coded	C an..3	C		
C001	TRANSPORT MEANS	C	C		
8179	Type of means of transport Identification	C an..8	C		6=Aircraft 8=Container ship 11=Ship 12=Ship tanker (SIGA LABEL: Medios de transporte)
C040	CARRIER	C			
3127	Carrier identification	C an..17	C		Carrier's SCAC Code
1131	Code list qualifier	C an..3	C		ZZZ=Mutually defined
3055	Code list responsible agency, coded	C an..3	C		98=Customs (incl. ISO alpha 2 country code).
3126	Carrier name	C an..35	C		Carrier's (shipping Line) name
8101	Transit direction, coded	C an..3	X		Not used
C401	EXCESS TRANSPORTATION INFORMATION	C			
8457	Excess transportation reason, coded	M an..3	X		Not used
C222	TRANSPORT IDENTIFICATION	C			
8213	Id. of means of transport Identification	C an..9	R		IMO Number (SIGA LABEL: No. de Nave)
1131	Code list qualifier	C an..3	X		Not used
3055	Code list responsible agency, coded	C an..3	X		Not used
8212	Id. of the means of transport	C an..35	C		Vessel Name (SIGA LABEL: Nombre de la Nave)
8453	Nationality of means of transport, Coded	C an..3	C		Country code, ISO code list for countries. (SIGA LABEL: Bandera del País)
Segment Notes.					
TDT+20+004E++8+MAEU:ZZZ:98:MAERSK LINE+++9732591:::MAERSK SARAT:DK'					

SG4 -C 9 - TDT-LOC-DTM					
LOC	-C	99	-	Place/location identification	
Function :				To identify a country/place/location/related location one/related location two.	
Segment number:					
		EDIFACT	EAN	*	Description
3227	Place/location qualifier	M an..3	M		92 = Routing Port (SIGA LABEL: Puerto de Inicio del servicio)
C517 LOCATION IDENTIFICATION		C			
3225	Place/location identification	C an..25	R		Location code of port of Routing (LOCODE)
1131	Code list qualifier	C an..3	R		ZZZ = Mutually defined
3055	Code list responsible agency, coded	C an..3	R		98 = Panamanian Customs
3224	Place/location	C an..70	R		Name of port of routing
C519 RELATED LOCATION ONE IDENTIFICATION					
3223	First related location name code	C an..25	D		If the Port is Panamanian, include the four digit identifier from the IMO-GISIS standard.
<u>Segment Notes.</u>					
This location pertains to the port where a regular service begins.					
The location identifier (field 3223 in element C519) must include the IMO-GISIS four-digit code for a Panamanian Port.					
Examples:					
LOC+92+KRRKAN:ZZZ:98:GWAYNGYANG'					
LOC+92+PALBL:ZZZ:98:PPC BALBOA+0002'					

SG4 -C 9 - TDT-LOC-DTM					
LOC	-C	99	-	Place/location identification	
Function :				To identify a country/place/location/related location one/related location two.	
Segment number:					
		EDIFACT	EAN	*	Description
3227	Place/location qualifier	M an..3	M		5 = Port of departure (SIGA LABEL: Puerto de Procedencia)
C517 LOCATION IDENTIFICATION		C			
3225	Place/location identification	C an..25	R		Location code of port of departure (LOCODE)
1131	Code list qualifier	C an..3	R		ZZZ = Mutually defined

3055	Code list responsible agency, coded	C an..3	R		98 = Panamanian Customs
3224	Place/location	C an..70	R		Name of port of departure
C519	RELATED LOCATION ONE IDENTIFICATION				
3223	First related location name code	C an..25	D		If the Port is Panamanian, include the four digit identifier from the IMO-GISIS standard.

Segment Notes.

For arrival manifest you must place the port prior to arriving in Panama.

For departure manifest, the value must be a LOCODE for a Panamanian port/location. The location identifier (field 3223 in element C519) must include the IMO-GISIS four-digit code for a Panamanian Port.

Example:

LOC+5+ECGYE:ZZZ:98:GUAYAQUIL'

LOC+5+PALBL:ZZZ:98:PPC BALBOA+0002'

SG4	-C	9	-	TDT-LOC-DTM					
LOC	-C	99	-		Place/location identification				
Function :				To identify a country/place/location/related location one/related location two.					
Segment number:									
				EDIFACT	EAN	*	Description		
3227	Place/location qualifier	M an..3	M				12 = Port of Discharge (SIGA LABEL: Puerto de Descarga) For Outward manifest (SIGA LABEL: Puerto de Carga)		
C517	LOCATION IDENTIFICATION	C							
3225	Place/location identification	C an..25	R				Location code of port of discharge (LOCODE)		
1131	Code list qualifier	C an..3	R				ZZZ = Mutually defined		
3055	Code list responsible agency, coded	C an..3	R				98 = Panamanian Customs		
3224	Place/location	C an..70	R				Name of Port of Discharge		
C519	RELATED LOCATION ONE IDENTIFICATION								
3223	First related location name code	C an..25	D				If the Port is Panamanian, include the four digit identifier from the IMO-GISIS standard.		

Segment Notes.

Values expected at field 3225 must always match with Panamanian Ports. The field 3223 at element C519 is required and must be the four-digit IMO-GISIS code.

Value expected for Port of Discharge for arriving shipping / Loading Port on cargo departure Manifest

Example:

LOC+12+PALB:ZZZ:98:PPC BALBOA+0002'

SG4	-C	9	-	TDT-LOC-DTM
LOC	-C	99	-	Place/location identification
Function :				To identify a country/place/location/related location one/related location two.
Segment number:				
				EDIF ACT EAN *
				Description
3227	Place/location qualifier	M an..3	M	61 = Next port of call (SIGA LABEL: Puerto de Destino)
C517	LOCATION IDENTIFICATION	C		
3225	Place/location identification	C an..25	R	Location code of next port of call (LOCODE)
1131	Code list qualifier	C an..3	R	ZZZ = Mutually defined
3055	Code list responsible agency, coded	C an..3	R	98 = Panamanian Customs
3224	Place/location	C an..70	R	Name of next port of call
C519	RELATED LOCATION ONE IDENTIFICATION			
3223	First related location name code	C an..25	D	If the Port is Panamanian, include the four digit identifier from the IMO-GISIS standard.

Segment Notes.									
Identifier code in field 3223 in element C519 only expected when value at field 3225 is a LOCODE for a Panamanian port.									
In operations, this field must contain information about the next port of call within a ship's itinerary. For instance, if a ship docks at Manzanillo and its next port of call is Cartagena, data from Cartagena (LOCODE and name) is expected.									
If there is no next port of call, you must place the information of the port of final destination of that trip.									
Examples:									
LOC+61+PALB:ZZZ:98:PPC BALBOA+0002'									
LOC+61+COCTG:ZZZ:98:CARTAGENA'									

SG4	-C	9	-	TDT-LOC-DTM
DTM	-C	99	-	Date/time/period
Function	:			To specify date, and/or time, or period.
Segment number:				
				EDIFACT
				EAN
				*
				Description
C507	DATE/TIME/PERIOD			M
2005	Date/time/period qualifier			M an..3
				M
				132 Arrival date/time, estimated 133 Departure date/time, estimated
2380	Date/time/period			C an..35
				C
				ETA Port of Discharge (SIGA LABEL: Fecha Prevista de Llegada) (SIGA LABEL: Fecha Prevista de Salida)
2379	Date/time/period format qualifier			C an..3
				C
				102=CCYYMMDD
Segment Notes.				
Value 132 (denoting ETA) in field 2005 expected only for arrival manifests while value 133 (denoting ETD) is expected only on departure cargo manifests.				
Example				
DTM+132:20140125:102'				

SG5 -C 9999 - EQD-TSR-MEA-DIM-SEL-NAD-GEI-SG6					
EQD		-M	1	-	Equipment details
Function		:	To identify a unit of equipment.		
Segment number					
			EDIFACT	EAN *	Description
8053	Equipment qualifier		M an..3	M	CN=Container
C237	EQUIPMENT IDENTIFICATION		C		
8260	Equipment identification number		C an..17	C	Number/id of the container. (SIGA LABEL: No. de Contenedor)
1131	Code list qualifier		C an..3	X	Not used
3055	Code list responsible agency, coded		C an..3	X	Not used
3207	Country, coded		C an..3	X	Not used
C224	EQUIPMENT SIZE AND TYPE		M		
8155	Equipment size and type Identification		M an..10	M	ISO Size Type Code (SIGA LABEL: Código ISO)
8077	Equipment supplier, coded		C an..3	X	Not used
8249	Equipment status, coded		C an..3	X	Not used
8169	Full/empty indicator, coded		C an..3	C	4=Empty 7 = Full, mixed consignment (LCL) 8 = Full, single consignment (FCL) required if field 8053 in this segment has the value 'CN' (SIGA LABEL: Estado)
<u>Segment Notes.</u>					
This segment will be used to provide a list of all the containers. For containerised vehicles this group is mandatory.					
EQD+CN+ BEAU5752414:::+45R1+++8'					

SG5 -C 9999 - EQD-TSR-MEA-DIM-SEL-NAD-GEI-SG6					
MEA	-M	1	-	Measurements	
Function :			A segment to specify the measurements details for the equipment.		
Segment number:					
			EDIFACT	EAN	* Description
6311	Measurement purpose code qualifier		M an..3	M	AAE = Measurement
C502	Measurement details		C		
6313	Measured attribute code		C an..3	R	ADX = Goods item gross weight in container
6321	Measurement significance code		C an..3	X	Not used
6155	Non-discrete measurement name code		C an..17	X	Not used
6154	Non-discrete measurement name		C an..70	X	Not used
C174	Value/range		C		
6411	Measurement unit code		M an..8	R	KGM kilogram
6314	Measurement value		C an..18	R	Gross weight of the goods, including packaging and other material. Three decimals after the comma are allowed; the unit is kilogram.
6152	Range minimum value		C n..18	X	Not used
6432	Range maximum value		C n..18	X	Not used
7383	Surface or layer code		C an..3	X	Not used
<u>Segment Notes.</u>					
Not apply for Empty container					
MEA+AAE+ADX+KGM:22500'					

SG5 -C 9999 - EQD-TSR-MEA-DIM-SEL-NAD-GEI-SG6					
SEL-	C	9	-	Seal Number	
Function :			A segment to specify the seal number..		
Segment number					
			EDIFACT	EAN	* Description
9308	Transport Unit Seal Identifier		C an..35	C	Transport Unit Seal Number (SIGA LABEL: No. de Precinto)
C215	SEAL ISSUER		C		
9303	Sealing Party Name Code		C an..3	C	AA consolidator AB Unknown AC Quarantine agency CA Carrier CU Customs SH Shipper TO Terminal operator (SIGA LABEL: No. de Parte de sellado)

Segment Notes.
 This segment is to provide Container Seal Number an Sealing Party Name Code
 Not apply for Empty container
 SEL+12345+AA'

CNT -C 9 -		Control total		
Function :		To provide control total.		
Segment number:				
		EDIFACT	EAN	* Description
C270	CONTROL	M		
6069	Control qualifier	M an..3	M	33 = Total number of original Bills of Lading (master)
6066	Control value	M n..18	M	Number of master bills (SIGA LABEL: Cantidad de Conocimientos de Embarque)

Segment Notes.
 This segment is to tell how many Master Bills the manifest has
 CNT+33:4'

CNT -C 9 -		Control total		
Function :		To provide control total.		
Segment number:				
		EDIFACT	EAN	* Description
C270	CONTROL	M		
6069	Control qualifier	M an..3	M	35 = Total number of discharged containers. 36 = Total number of loaded containers (SIGA LABEL: Total de Contenedores (debajo de Cantidad de Conocimientos de Embarque TAB Manifiesto))
6066	Control value	M n..18	M	Number of containers (total)

Segment Notes.
 Code 35 in field 6069, data element C270 is to be expected on arrival manifests (BGM field 1001 data element C002 value 785) only. Code 36 in field 6069 data element C270 is to be expected on departure manifests (BGM field 1001 data element C002 value 833) only.
 Example:
 CNT+35:11'

SG7 -C 9999 -		CNI-CNT-SG8		
CNI -M 1 -		Consignment information		
Function :		To identify one consignment.		
Segment number:				
		EDIFACT	EAN	* Description
1490	Consolidation item number	C n..4	C	Secuence (number) to identify which master bill we are describing

<u>Segment Notes.</u>				
Secuence to identify the master consignment we're describing				
Not apply for Empty container				
CNI+1'				

SG7 -C 9999 - CNI-CNT-SG8				
CNT	-C	9	-	Control total
Function		:	To provide control total.	
Segment number:				
		EDIFACT	EAN	* Description
C270	CONTROL		M	
6069	Control qualifier		M an..3	M 33 = Total number of original Bills of Lading (House)
6066	Control value		M n..18	M Number of house bills
<u>Segment Notes.</u>				
This segment is to describe the number of house bills that belong to the master bill we're describing				
Not apply for Empty container				
CNT+33:2'				

SG7 -C 9999 - RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14				
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
RFF	-M	1	-	Reference
Function		:	To specify a reference.	
Segment number:				
		EDIFACT	EAN	* Description
C506	REFEREZNC		M	
1153	Reference qualifier		M an..3	M AWB = Air waybill number (To identify house air waybill number) BH = House bill of lading number MB = Master bill of lading number MWB = Master air waybill number BM = Bill of lading number (no house bills) Tipo de Documento
1154	Reference number		C an..35	C Bill of lading Number No. de Conocimiento de Embarque
<u>Segment Notes.</u>				
Segment used to describe the master/house bill number				
Not apply for Empty container				
RFF+BM:HJK12345'				

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
CNT	-C	9	-	Control total
Function :				To provide control total.
Segment number:				
				EDIFACT
				EAN
				*
				Description
C270	CONTROL			M
6069	Control qualifier			M an..3
				M
				7 = Total gross weight
6066	Control value			M n..18
				M
				Total Gross Weight of this consignment (14,3)
Segment Notes.				
Not apply for Empty container				
Example:				
CNT+7:10259.220:KGM'				

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
CNT	-C	9	-	Control total
Function :				To provide control total.
Segment number:				
				EDIFACT
				EAN
				*
				Description
C270	CONTROL			M
6069	Control qualifier			M an..3
				M
				11 = Consignment package quantity
6066	Control value			M n..18
				M
				Total number of packages of this consignment
Segment Notes.				
Not apply for Empty container				
Example:				
CNT+11:10259'				

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
CNT	-C	9	-	Control total
Function :				To provide control total.
Segment number:				
				EDIFACT
				EAN
				*
				Description
C270	CONTROL			M

6069	Control qualifier	M an..3	M	26 = Total gross measurement/cube (volume of the consignment)
6066	Control value	M n..18	M	Total
<p><u>Segment Notes.</u> Not apply for Empty container</p> <p>Example: CNT+26:102'</p>				

SG7	-R	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
MOA	-C	9	-	Monetary amount
Function:		To specify a monetary amount.		
Segment number:				
		EDIFACT	EAN	* Description
C516	MONETARY AMOUNT		M	
5025	Monetary amount type qualifier	M an..3	M	113 = Prepaid amount
5004	Monetary amount	C n..18	C	Amount
6345	Currency, coded	C an..3	C	
<p><u>Segment Notes.</u> Segment used to describe at a consignment level, the prepaid/collect amount. Not apply for Empty container</p> <p>MOA+113:120000.00:USD'</p>				

SG7	-R	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
MOA	-C	9	-	Monetary amount
Function:		To specify a monetary amount.		
Segment number:				
		EDIFACT	EAN	* Description
C516	MONETARY AMOUNT		M	
5025	Monetary amount type qualifier	M an..3	M	132 = Total collect charges
5004	Monetary amount	C n..18	C	Amount
6345	Currency, coded	C an..3	C	
<p><u>Segment Notes.</u> Segment used to describe at a consignment level, the prepaid/collect amount. Not apply for Empty container</p> <p>MOA+132:120000.00:USD'</p>				

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
LOC	-C	99	-	Place/location identification
Function		: To identify a country/place/location/related location one/related location two.		

Segment number:					
		EDIFACT	EAN	*	Description
3227	Place/location qualifier	M an..3	M		7 = Place of delivery of the Merchandise
C517	LOCATION IDENTIFICATION	C			
3225	Place/location identification País	C an..25	X		
1131	Code list qualifier	C an..3	X		
3055	Code list responsible agency, coded	C an..3	X		
3224	Place/location Comentarios	C an.256	R an.70		Description of the place of delivery
Segment Notes.					
The place of delivery is the ultimate location where the goods described in the bill of lading will be delivered. It can be a warehouse, a factory etc., in the country of destination of the cargo within the waybill. Not apply for Empty container					
Example: LOC+7+:::Depósito 4 , calle 57 parque Lefevre Panamá'					

SG7	-C	9999	-	CNI-CNT-SG8	
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14	
LOC	-C	99	-	Place/location identification	
Function	:	To identify a country/place/location/related location one/related location two.			
Segment number:					
		EDIFACT	EAN	*	Description
3227	Place/location qualifier	M an..3	M		13 = Port of Transshipment
C517	LOCATION IDENTIFICATION	C			
3225	Place/location identification	C an..25	R		Location code for the port of transshipment
1131	Code list qualifier	C an..3	R		ZZZ = Mutually defined
3055	Code list responsible agency, coded	C an..3	R		98= Customs authority
3224	Place/location	C an.256	R an..70		Description of the port of transshipment
C519	RELATED LOCATION ONE IDENTIFICATION				
3223	First related location name code	C an..25	D		If the Port is Panamanian, include the four digit identifier from the IMO-GISIS standard.

Segment Notes.

This location pertains to the last transshipment port for the cargo described in the bill of lading. For instance, if the container(s) within a waybill were loaded originally in Chile, were transhipped (unloaded from the first ship and loaded onto a second ship) in Colombia and discharged in Panamá, the value expected would be the port in Colombia where the transshipment operation took place.

In case there is no previous transshipment port, repeat Original Port of Loading.

The location identifier (field 3223 in element C519) must include the IMO-GISIS four-digit code for a Panamanian Port.

Not apply for Empty container

Examples:

LOC+13+COBUN:ZZZ:98:BUENAVENTURA'

LOC+13+PALB:ZZZ:98:PPC BALBOA+0002'

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
LOC	-C	99	-	Place/location identification
Function	:			To identify a country/place/location/related location one/related location two.
Segment number:				
				EDIFACT
				EAN
				*
				Description
3227	Place/location qualifier	M an..3	M	76 = Original Port of Loading
C517	LOCATION IDENTIFICATION	C		
3225	Place/location identification	C an..25	R	Location code for the port of Loading
1131	Code list qualifier	C an..3	R	ZZZ = Mutually defined
3055	Code list responsible agency, coded	C an..3	R	98= Customs authority
3224	Place/location	C an..256	R an..70	Description of the Original port of Loading
C519	RELATED LOCATION ONE IDENTIFICATION			
3223	First related location name code	C an..25	D	If the Port is Panamanian, include the four digit identifier from the IMO-GISIS standard.

Segment Notes.

From an operations point of view, this location pertains to the container terminal where the goods in a bill of lading were loaded by the first time in a vessel to start the maritime leg of the containerized cargo shipment.

The location identifier (field 3223 in element C519) must include the IMO-GISIS four-digit code for a Panamanian Port.

Not apply for Empty container

Examples:

LOC+76+COBUN:ZZZ:98:BUENAVENTURA'

LOC+76+PALB:ZZZ:98:PPC BALBOA+0002'

SG7	-C	9999	-	CNI-CNT-SG8		
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14		
LOC	-C	99	-	Place/location identification		
Function	:			To identify a country/place/location/related location one/related location two.		
Segment number:						
				EDIFACT		
				EAN		
				*		
				Description		
3227	Place/location qualifier			M an..3	M	170 = Port of Destination
C517	LOCATION IDENTIFICATION			C		
3225	Place/location identification			C an..25	R	Location code for the port of destination (LOCODE).
1131	Code list qualifier			C an..3	R	ZZZ = Mutually defined
3055	Code list responsible agency, coded			C an..3	R	98= Customs authority
3224	Place/location			C an..256	R an..70	Description of the port of destination
C519	RELATED LOCATION ONE IDENTIFICATION					
3223	First related location name code			C an..25	D	If the Port is Panamanian, include the four digit identifier from the IMO-GISIS standard.
<u>Segment Notes.</u>						
This location pertains to the maritime port where the cargo completes the maritime leg of the journey, either at the country of ultimate destination.						
They must declare the Port of Final Destination of the shipment.						
The location identifier (field 3223 in element C519) must include the IMO-GISIS four-digit code for a Panamanian Port.						
Not apply for Empty container						
Examples:						
LOC+170+COBUN:ZZZ:98:BUENAVENTURA'						
LOC+170+PABLB:ZZZ:98:PPC BALBOA+0002'						

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
LOC	-C	99	-	Place/location identification
Function	:			To identify a country/place/location/related location one/related location two.

Segment number:					
		EDIFACT	EAN	*	Description
3227	Place/location qualifier	M an..3	M		176 Place of pick up of the cargo.
C517	LOCATION IDENTIFICATION	C			
3225	Place/location identification País	C an..25	X		
1131	Code list qualifier	C an..3	X		
3055	Code list responsible agency, coded	C an..3	X		
3224	Place/location Comentarios	C an.256	R an.70		Description of the place of pick up of the merchandise.
Segment Notes.					
The place of delivery is the ultimate location where the goods described in the bill of lading will be delivered. It can be a warehouse, a factory etc., in the country of destination of the cargo within the waybill. Not apply for Empty container					
Example: LOC+176+:::Depósito 4 , calle 57 parque Lefevre Panamá'					

SG7	-C	9999	-	CNI-CNT-SG8	
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14	
GEI	-C	9	-	General indicator	
Function			:	To transmit a processing indicator.	
Segment number:					
				EDIF	Description
				ACT	EAN *
9649	Consignment Type	M an..3	M		5 = Consignment Type
C012	PROCESSING INDICATOR				
7365	Processing indicator, coded Indicador de Procesamiento	C an..3	M		22 = Export 23 = Import 24 = Transit 28 = Transshipment 19 = Bulk goods FZ = Free zone, when using this code, we'll reference to a mutually defined table. So DE's 3055 and 1131 should be used C = Courier, when using this code, we'll reference to a mutually defined table. So DE's 3055 and 1131 should be used
1131	Code list qualifier	C an..17	C		= ZZZ Mutually defined DE1131 is only used when consignment has to be trated as "Free zone" or "Courier". Not used otherwise.
3055	Code list responsible agency, coded	C an..3	C		= 98, Panamanian Customs DE3055 is only used when consignment has to be trated as "Free zone" or "Courier". Not used otherwise.

Segment Notes.

Segment to describe which kind of treatment the consignment will have. Transit, transshipment, free zone, bulk or courier. Since there is no code for free zone and courier, we'll be using mutually defined lists (DE's 1131 and 3055 must be used only for this two cases). This segment could be repeated in case that more than one code applies.

Not apply for Empty container

GEI+5+24'

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
GEI	-C	9	-	General indicator
Function	:			To transmit a processing indicator.
Segment number:				
				EDIF ACT EAN *
				Description
9649				Consignment Type M an..3 M 5 = Consignment Type
C012				PROCESSING INDICATOR
7365				Processing indicator, coded Indicador de Procesamiento C an..3 M 19 = Bulk goods
1131				Code list qualifier C an..17 C = ZZZ Mutually defined
3055				Code list responsible agency, coded C an..3 C = 98, Panamanian Customs
<u>Segment Notes.</u>				
This additional instance of segment GEI with code 19 in field 7365 shall only be used for breakbulk or Ro-Ro Cargo.				
Not apply for Empty container				
Example: GEI+5+19:ZZZ:98'				

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
SG9	-C	9	-	TDT-LOC-DTM-MEA-SG10
TDT	-M	1	-	Information about On-Carriage
Function	:			Information about On-Carriage
Segment number:				
				EDIFACT EAN *
				Description
8051				Transport stage code qualifier M an..3 M 30 On-carriage transport 20 Main-carriage transport [used for loose cargo]

Segment Notes.
 Not apply for Empty container
 Example:
 TDT+30'

SG7	-C	9999	-	CNI-CNT-SG8	
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14	
SG9	-C	99	-	TDT-LOC-DTM-MEA-SG10	
SG10	-C	9	-	RFF-TSR	
RFF	-M	1	-	Reference	
Function	:			To specify onward carriage control number, onward carriage bond number and secondary conveyance identification numbers.	
Segment number:					
				EDIFACT EAN * Description	
C506	REFERENCE			M	
1153	Reference qualifier			M an..3	M BN = Booking reference number
1154	Reference number			C an..70	R Booking Number
Segment Notes. Segment to provide booking details. Not apply for Empty container RFF+BN:1234567'					

SG7	-R	9999	-	CNI-CNT-SG8	
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14	
SG11	-C	99	-	NAD-DTM-RFF-SG12	
NAD	-M	1	-	Name and address	
Function	:			To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.	
Segment number:					
				EDIFACT EAN * Description	
3035	Party qualifier			M an..3	M CZ = Consignor
C082	PARTY IDENTIFICATION DETAILS			C	C
3039	Party id. identification			M an..35	C
1131	Code list qualifier			C an..3	C
3055	Code list responsible agency, coded			C an..3	C
C058	ADDRESS			C	

3124	Party Address	M an..35	M	Address
3124	Party Address	C an..35	C	
3124	Party Address	C an..35	C	
3124	Party Address	C an..35	C	
	Party Address	C an..35	C	
C080	Party Name			Consignor (Name)
3036	Party Name	M an...35	M	
3036	Party Name	C an...35	C	

Segment Notes.
 Not apply for Empty container
 Example:
 NAD+CZ++Calle 4ta, Guayaquil:Tel?: 53 234-223455+El Ecuatoriano'

SG7	-R	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
SG11	-C	99	-	NAD-DTM-RFF-SG12
DTM	-C	9	-	Date/time/period
Function	:			To specify date, and/or time, or period.
Segment number:				
				EDIFACT
				EAN
				*
				Description
C507	DATE/TIME/PERIOD			M
2005	Date/time/period qualifier	M an..3		95 = Bill of lading date
2380	Date/time/period	C an..35		Bill of Lading Issue date Fecha de Creación (BL)
2379	Date/time/period format qualifier	C an..3		102 = CCYYMMDD
<u>Segment Notes.</u>				
Segment to describe the date on which the bill of lading was created.				
Not apply for Empty container				
DTM+95:20001104:102'				

SG7	-R	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
SG11	-C	99	-	NAD-DTM-RFF-SG12
NAD	-M	1	-	Name and address
Function	:			To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.
Segment number:				
				EDIFACT
				EAN
				*
				Description
3035	Party qualifier	M an..3	M	CN = Consignee

C082	PARTY IDENTIFICATION DETAILS	C	N		
3039	Party id. identification	M an..35	N		
1131	Code list qualifier	C an..3	N		
3055	Code list responsible agency, coded	C an..3	N		
C058	ADDRESS	C			
3124	Party Address	M an..35	M		Address
3124	Party Address	C an..35	C		
3124	Party Address	C an..35	C		
3124	Party Address	C an..35	C		
C080	Party Name				
3036	Party Name	M an...35	M		Consignee (Name)
3036	Party Name	C an...35	C		
<u>Segment Notes.</u>					
Not apply for Empty container					
Example:					
NAD+CN++Calle 4ta, Guayaquil:Tel?: 53 234-223455+El Ecuatoriano'					

SG7	-R	9999	-	CNI-CNT-SG8	
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14	
SG11	-C	99	-	NAD-DTM-RFF-SG12	
DTM	-C	9	-	Date/time/period	
Function	:	To specify date, and/or time, or period.			
Segment number:					
				EDIFACT	
				EAN	
				*	
				Description	
C507	DATE/TIME/PERIOD			M	
2005	Date/time/period qualifier	M an..3			95 = Bill of lading date
2380	Date/time/period	C an..35			Bill of Lading Issue date Fecha de Creación (BL)
2379	Date/time/period format qualifier	C an..3			102 = CCYYMMDD
<u>Segment Notes.</u>					
Segment to describe the date on which the bill of lading was created.					
Not apply for Empty container					
DTM+95:20001104:102'					

SG7	-R	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
SG11	-C	99	-	NAD-DTM-RFF-SG12
NAD	-M	1	-	Name and address
Function	:	To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.		

Segment number:		EDIFACT	EAN	*	Description
3035	Party qualifier	M an..3	M		NI Notify party no. 1
C082	PARTY IDENTIFICATION DETAILS	C	N		
3039	Party id. identification	M an..35	N		
1131	Code list qualifier	C an..3	N		
3055	Code list responsible agency, coded	C an..3	N		
C058	ADDRESS	C			
3124	Party Address	M an..35	M		Address
3124	Party Address	C an..35	C		
3124	Party Address	C an..35	C		
3124	Party Address	C an..35	C		
3124	Party Address	C an..35	C		
C080	Party Name				
3036	Party Name	M an...35	M		Notify party (Name)
3036	Party Name	C an...35	C		
<u>Segment Notes.</u>					
Not apply for Empty container					
Example:					
NAD+NI++Calle 4ta, Guayaquil:Tel?: 53 234-223455+El Ecuatoriano'					

SG7	-R	9999	-	CNI-CNT-SG8	
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14	
SG11	-C	99	-	NAD-DTM-RFF-SG12	
DTM	-C	9	-	Date/time/period	
Function :				To specify date, and/or time, or period.	
Segment number:					
		EDIFACT	EAN	*	Description
C507	DATE/TIME/PERIOD	M			
2005	Date/time/period qualifier	M an..3			95 = Bill of lading date
2380	Date/time/period	C an..35			Bill of Lading Issue date Fecha de Creación (BL)
2379	Date/time/period format qualifier	C an..3			102 = CCYYMMDD
<u>Segment Notes.</u>					
Segment to describe the date on which the bill of lading was created.					
Not apply for Empty container					
DTM+95:20001104:102'					

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
SG13	-C	9	-	QTY-FTX
QTY	-M	1	-	Quantity
Function :				To specify a pertinent quantity.
Segment number:				
				EDIFACT
				EAN
				*
				Description
C186	QUANTITY DETAILS			M
6063	Quantity qualifier			M an..3
				M
				118
				Peso Bruto Total (Manifestado)
6060	Quantity			M an..35
				M
				Quantity manifested (at consignment level)
6411	Measure unit qualifier			C an..3
				C
				E4 = gross kilogram
				LTR = litre
<u>Segment Notes.</u>				
Segment to describe at the consignment level, the quantity manifested, and the quantity loaded. Its required to provide both quantities for every consignment. This quantities must be provided in weight (KGS) or volume, whatever the case is.				
Not apply for Empty container				
QTY+118:10:E4'				

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
SG13	-	C	9	QTY-FTX
	-			
QTY	-	M	1	Quantity
	-			
Function :				To specify a pertinent quantity.
Segment number:				
				EDIFACT
				EAN
				*
				Description
C186	QUANTITY DETAILS			M
6063	Quantity qualifier			M an..3
				M
				128
				Peso Bruto Total (Manifestado)
6060	Quantity			M an..35
				M
				Quantity loaded
6411	Measure unit qualifier			C an..3
				C
				E4 = gross kilogram
				LTR = litre

<p><u>Segment Notes.</u> Segment to describe at the consignment level, the quantity manifested, and the quantity loaded. Its required to provide both quantities for every consignment. This quantities must be provided in weight (KGS) or volume, whatever the case is. Not apply for Empty container QTY+128:10:E4'</p>

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
SG14	-M	9999	-	GID-PAC-HAN-FTX-MEA-MOA-SGP-DGS-PCI-CST-SG15-SG16
GID	-M	1	-	Goods item details
Function	:			To indicate totals of a goods item.
Segment number:				
				EDIFACT
				EAN
				*
				Description
1496				Goods item number
				C n..5
				C
				Description
				Secuence for the package type we're describing within this consignment.
C213				NUMBER AND TYPE OF PACKAGES
				C
				Description
7224				Number of packages
				C n..8
				C
				Description
7065				Type of packages identification
				C an..17
				C
				Description
				Type of Packages
				Expected values: PK
1131				Code list qualifier
				C an..3
				C
				Description
				ZZZ = Mutually defined
3055				Code list responsible agency, coded
				C an..3
				C
				Description
				5 = ISO (International Organization for Standardization) code list for packages
<u>Segment Notes.</u>				
Segment used to provide details on the packages. We secuentialy identify the packages an give details on the amount and type of packages. The type of package is defined by the ISO package code.				
Not apply for Empty container				
GID+1+20:PK:ZZZ:5'				

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
SG14	-M	9999	-	GID-PAC-HAN-FTX-MEA-MOA-SGP-DGS-PCI-CST-SG15-SG16
HAN	-C	9	-	Handling instructions
Function	:			To specify handling and where necessary, notify hazards.
Segment number:				
				EDIFACT
				EAN
				*
				Description
C524				HANDLING INSTRUCTIONS
				C

4079	Handling instructions, coded	C an..3	C		PER = Perishable cargo RMD = Miscellaneous dangerous goods RCX = Explosives RPB = Poison
<p><u>Segment Notes.</u> More than handling we'll use this segment to provide details on the nature of cargo Not apply for Empty container</p> <p>HAN+PER'</p>					

SG7	-C	9999	-	CNI-CNT-SG8			
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14			
SG14	-M	9999	-	GID-PAC-HAN-FTX-MEA-MOA-SGP-DGS-PCI-CST-SG15-SG16			
FTX	-C	99	-	Free text			
Function :				To provide free form or coded text information.			
Segment number: 24							
				EDIFACT	EAN	*	Description
4451	Text subject qualifier			M an..3	M		AAA = Goods description
4453	Text function, coded			C an..3	C		
C107	TEXT REFERENCE			C			
4441	Free text identification			M an..17	M		
C108	TEXT LITERAL			C			
4440	Free text Descripción			M an..70	M		
4440	Free text			C an..70	C		
4440	Free text			C an..70	C		
4440	Free text			C an..70	C		
4440	Free text			C an..70	C		
<u>Segment Notes.</u>							
Segment to describe goods at a package level Not apply for Empty container							
FTX+AAA+++Clothes'							

SG7	-C	9999	-	CNI-CNT-SG8			
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14			
SG14	-M	9999	-	GID-PAC-HAN-FTX-MEA-MOA-SGP-DGS-PCI-CST-SG15-SG16			
MEA	-C	99	-	Measurements			
Function :				A segment to identify the goods item gross/net weight.			
Segment number:							
				EDIFACT	EAN	*	Description
6311	Measurement Purpose Code Qualifier			M an .. 3	M		AAE = Measurement
C502	Measurement Details						

6313	Measured Attribute Code	C an .. 3	R	AAB = Goods item gross weight
C174	Value / Range			
6411	Measurement Unit Code	C an 0..8	M an..3	KGM - for weight
6314	Measure	C an 0..18	R	Gross weight of the goods, including packaging and other material. Three decimals after the comma are allowed; the unit is kilogram.
<p><u>Segment Notes.</u> A segment to identify the goods item gross/net weight. Item Gross Weight Item Volume Not apply for Empty container MEA+AAE+AAB+KGM:100'</p>				

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
SG14	-M	9999	-	GID-PAC-HAN-FTX-MEA-MOA-SGP-DGS-PCI-CST-SG15-SG16
MEA	-C	99	-	Measurements
Function	:	A segment to identify the goods item gross/net weight.		
Segment number:				
		EDIFACT	EAN	* Description
6311	Measurement Purpose Code Qualifier	M an .. 3	M	AAE = Measurement
C502	Measurement Details			
6313	Measured Attribute Code	C an .. 3	R	AAW = Goods Gross Volume
C174	Value / Range			
6411	Measurement Unit Code	C an 0..8	M an..3	MTQ - for volume
6314	Measure	C an 0..18	R	Gross Volume of the goods, including packaging and other material. Three decimals after the comma are allowed; the unit is kilogram.
<p><u>Segment Notes.</u> A segment to identify the goods item gross/net weight. Item Gross Weight Item Volume Not apply for Empty container MEA+AAE+AAW+MTQ:50'</p>				

SG7	-	C	CNI-CNT-SG8
	9999	-	
SG8	-	C	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
	9999	-	

SG14	-	M		GID-PAC-HAN-FTX-MEA-MOA-SGP-DGS-PCI-CST-SG15-SG16
	9999	-		
SGP	-	C	99	Split goods placement
	-			
Function	:			To specify the placement of goods in relation to equipment.
Segment number	:			
	25			
				EDIFACT
				EAN
			*	Description
C237	EQUIPMENT IDENTIFICATION			M
8260	Equipment identification number			C an..17
	No. de Contenedor			C
<u>Segment Notes.</u>				
To identify, on which container the merchandise is located.				
Not apply for Empty container				
SGP+2345'				

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
SG14	-M	9999	-	GID-PAC-HAN-FTX-MEA-MOA-SGP-DGS-PCI-CST-SG15-SG16
DGS	-C	9	-	
Function	:			A segment to identify dangerous goods.
Segment number:				
				EDIFACT
				EAN
			*	Description
8273	Dangerous goods regulations code			C an..3
C205	Hazard code			C
				IMD IMO IMDG code

8351	Hazard identification code	M an..7	M	<p>DG Code (IMO hazard class) Expected values:</p> <p>Class 1 Explosives</p> <p>1.1 Substances and articles which have a mass explosion hazard.</p> <p>1.2 Substances and articles which have a projection hazard but not a mass explosion hazard.</p> <p>1.3 Substances and articles which have a fire hazard and either a minor blast hazard or a minor projection hazard or both, but not a mass explosion hazard.</p> <p>1.4 Substances and articles which present no significant hazard.</p> <p>1.5 Very insensitive substances which have a mass explosion hazard.</p> <p>1.6 Extremely insensitive articles which do not have a mass explosion hazard.</p> <p>Class 2 Gases: Compressed, Liquefied or Dissolved under Pressure</p> <p>2.1 Flammable gases</p> <p>2.2 Non-Flammable gases</p> <p>2.3 Toxic gases</p> <p>Class 3 Flammable Liquids</p> <p>Class 4 Flammable Solids or Substances</p> <p>4.1 Flammable solids</p> <p>4.2 Substances liable to spontaneous combustion</p> <p>4.3 Substances which, in contact with water, emit flammable gases.</p> <p>Class 5 Oxidizing Substances (agents) and Organic Peroxides</p> <p>5.1 Oxidizing substances (agents) by yielding oxygen increase the risk and intensity of fire</p> <p>5.2 Organic peroxides - most will burn rapidly and are sensitive to impact or friction</p> <p>Class 6 Toxic and infectious Substances</p> <p>6.1 Toxic substances</p> <p>6.2 Infectious substances</p> <p>Class 7 Radioactive Substances</p> <p>Class 8 Corrosives</p> <p>Class 9 Miscellaneous dangerous substances and articles *</p>
C234	UNDG information			
7124	United Nations Dangerous Goods (UNDG) identifier	C n4	C	UNDG Code
<p><u>Segment Notes:</u></p> <p>Not apply for Empty container</p> <p>Example: DGS+IMD+3.1+9999'</p>				

<p><u>Segment Notes.</u> Item Hs Code Not apply for Empty container CST++03046100'</p>

SG7	-C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
SG14	-M	9999	-	GID-PAC-HAN-FTX-MEA-MOA-SGP-DGS-PCI-CST-SG15-SG16
LOC	-C	1	-	Place/location identification
Function	:			Place/location identification
Segment number	:			
				EDIFACT
				EAN
				*
				Description
3227		Goods Item Number		M an .. 3
				M
				27 Country of Origin
C517		Location identification		C
				R
3225		Location name code		C an .. 25
				R
				Country of Origin. Expected value: ISO country code Alpha 2.
1131		Code list identification code		C an..17
				R
				ZZZ
3055		Code list responsible agency code		C an.. 3
				R
				5 = ISO (International Organization for Standardization)
3224		Location name		C an..256
				R
				Description of the country of origin
<u>Segment Notes.</u>				
Not apply for Empty container				
LOC+27+EC:ZZZ:5:ECUADOR'				

SG7	-	C	9999	-	CNI-CNT-SG8
SG8	-C	9999	-	RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14	
SG14	-M	9999	-	GID-PAC-HAN-FTX-MEA-MOA-SGP-DGS-PCI-CST-SG15-SG16	
SG16	-C	9	-	QTY-FTX	
QTY	-M	1	-	Quantity	
Function	:			To specify a pertinent quantity.	
Segment number:					
				EDIFACT	
				EAN	
				*	
				Description	
C186		QUANTITY DETAILS		M	
6063		Quantity qualifier		M an..3	
				M	
				118 = Quantity manifested	
				Cantidad Manifestada	

6060	Quantity	M n..15	M		
6411	Measure unit qualifier	C an..3	C		PK = package
<u>Segment Notes.</u>					
Segment to describe at the package level, the quantity manifested, and the quantity loaded. Its required to provide both quantities for every package. This quantities must be provided in number of packages. Not apply for Empty container					
QTY+118:10:PK'					

SG7	-	C			CNI-CNT-SG8
	9999	-			
SG8	-C	9999	-		RFF-CNT-MOA-LOC-GEI-CUX-CPI-SG9-SG11-SG13-SG14
SG14	-M	9999	-		GID-PAC-HAN-FTX-MEA-MOA-SGP-DGS-PCI-CST-SG15-SG16
SG16	-C	9	-		QTY-FTX
QTY	-M	1	-		Quantity
Function	:				To specify a pertinent quantity.
Segment number:					
				EDIFACT	EAN *
					Description
C186	QUANTITY DETAILS			M	
6063	Quantity qualifier	M an..3	M		128 = Quantity loaded Cantidad Cargada
6060	Quantity	M n..15	M		
6411	Measure unit qualifier	C an..3	C		PK = package
<u>Segment Notes.</u>					
Segment to describe at the package level, the quantity manifested, and the quantity loaded. Its required to provide both quantities for every package. This quantities must be provided in number of packages. Not apply for Empty container					
QTY+128:75:PK'					

UNT	-M	1	-		MESSAGE TRAILER
Function	:				To end and check the completeness of a message.
Segment number:					
				EDIFACT	EAN *
					Description
0074	Number of segments in a message			M n..6	M
0062	Message reference number			M an..14	M
<u>Segment Notes.</u>					
UNT+90+20100122171055'					

UNZ -M 1 -		INTERCHANGE TRAILER			
Function :		To end and check the completeness of an interchange.			
Segment number:					
		EDIFACT	EAN	*	Description
0036	Interchange control count	M n..6	M		
0020	Interchange control reference	M an..14	M		
Segment Notes.					
Examples:					
UNZ+1+20140123100000'					