(GUÍA DEL USUARIO PARA EL COPRAR)

LISTA DE CARGA DE EXPORTACIÓN
//
LEVANTE SIN PAPEL DE EXPORTACIÓN

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Message type:	COPRAR
Version:	D
Release:	95B
Contr.Agency:	UN
Status:	1
Date:	96-10

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Based on: SMDG 1.2

Contents:

0 Introduction

This message is a part of a total set of container related messages. These messages serve to facilitate the intermodal handling of containers by streamlining the information exchange.
The business scenario for the container messages is clarified in a separate document, called: 'Guide to the scenario of EDIFACT container messages'.

This user manual is valid for **UNSM Container discharge/loading order message (COPRAR)**, based on the D95B directory.

This manual provides a guideline for equipment loading/discharge order onto/from a means of transport. It is intended to be used by carriers/ship operators/agents in order to give the related information to a container terminal.

The COPRAR message covers both discharge and loading orders. As this manual is intended to be used as implementation guide we provide for the ease of use a separate description of **Loading Order** in chapter two and of **Discharge Order** in chapter three.

This user guide is based on the **Principles and rules for the implementation of transport EDI messages**, issued by ITIGG 07/1996.

Every segment and date element is preceeded in this manual by its status ‘**M**’andatory or ‘**C**’onditional

and its usage indicator
'**R**'equired or
'**D**'ependent or
'**O**'ptional or
'**X**' Not used.

If composites or data elements are repeated within a segment the occurrences of the composites or elements can be indicated by its sequence number within the segment in brackets, e.g. '(1)' being the first occurrance. If the order of occurrence is of no relevance the sequence number will be omitted. If sequence numbers are mentioned, but not all of them (e.g. only 2 of 5 possible occurrances) then the remaining occurrances must **not** be used, unless agreed otherwise between partners.

1 Scope

The COPRAR message always contains the discharge/loading order. In case a previous message is to be replaced, changed, or deleted this has to be qualified in the BGM segment.
For container announcement information which is passed to the container terminal prior to the loading order the COPARN message is to be used.

1.1 Functional Definition

A message to order to the container terminal that containers or other equipment specified have to be discharged from a seagoing vessel or have to be loaded into a seagoing vessel.

1.2 Principles

The term **equipment** in this manual includes not only supporting items (e.g. reefer generator) but also uncontainerised cargo (break bulk).

A message contains information on only one conveyance of a seagoing container vessel either arriving or departing.

A message contains an order for either discharging or loading containers or other equipment from or into the vessel. One order message does not necessarily cover all containers to be discharged/loaded, this being the case if two or more liner agents or shipowners supply orders to the terminal referring to one vessel conveyance.

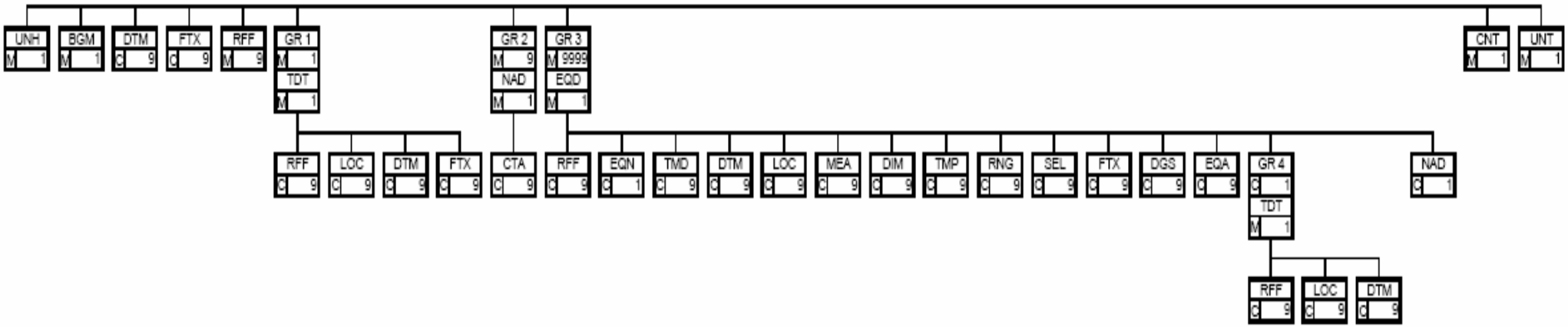
The COPRAR message as loading order can include the order to load empty containers which cannot be identified by their full prefix and serial numbers.
In this case a combination of size and type and/or a certain range of equipment serial numbers (container prefix and numbers) can be given for a group of one or several containers.

The COPRAR message as discharge order can also include information relating to transhipment (= import of transhipment containers): on the same terminal containers can be discharged from vessel X and loaded into vessel Y.

1.3 Message Structure

Pos	Tag	Name	S	R
0000	UNB	Interchange	M	1
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0025	DTM	Date/time/period	C	9
0030	FTX	Free text	C	9
0040	RFF	Reference	M	9
0050		Segment group 1	M	1
0060	TDT	Details of transport	M	1
0070	RFF	Reference	C	9
0080	LOC	Place/location identification	C	9
0090	DTM	Date/time/period	C	9
0100	FTX	Free text	C	9
0110		Segment group 2	M	9
0120	NAD	Name and address	M	1
0130	CTA	Contact information	C	9
0140		Segment group 3	M	9999
0150	EQD	Equipment details	M	1
0160	RFF	Reference	C	9
0170	EQN	Number of units	C	1
0180	TMD	Transport movement details	C	9
0190	DTM	Date/time/period	C	9
0200	LOC	Place/location identification	C	9
0210	MEA	Measurements	C	9
0220	DIM	Dimensions	C	9
0230	TMP	Temperature	C	9
0240	RNG	Range details	C	9
0250	SEL	Seal number	C	9
0260	FTX	Free text	C	9
0270	DGS	Dangerous goods	C	9
0280	EQA	Attached equipment	C	9
0290		Segment group 4	C	1
0300	TDT	Details of transport	M	1
0310	RFF	Reference	C	9
0320	LOC	Place/location identification	C	9
0330	DTM	Date/time/period	C	9
0340	NAD	Name and address	C	1
0350	CNT	Control total	M	1
0360	UNT	Message trailer	M	1
0370	UNZ	Interchange trailer	M	1

1.4 Branching



1.5 Segment table:

subset of SMDG v1.2 COPRAR by Port of Bilbao.

	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Group Repeat	Notes and Comments
M	0000	UNB	Interchange Header	M	1		
M	0010	UNH	Message Header	M	1		
M	0020	BGM	Beginning of Message	M	1		
C	0025	DTM	Date/time/period	C	9		
M	0030	RFF	Reference	M	9		
M	0040		Segment Group 1	M		1	
M	0050	TDT	Details of transport	M	1		
M	0060	RFF	Reference	M	2		
C	0070	LOC	Place/location indentification	C	9		
C	0080	DTM	Date/time/period	C	9		
M	0090		Segment Group 2	M		9	
M	0100	NAD	Name and address	M	1		
M	0110		Segment Group 3	C		9999	
M	0120	EQD	Equipment details	M	1		
C	0130	RFF	Reference	C	9		
C	0140	EQN	Number of units	C	1		
C	0150	LOC	Place/location identification	C	9		
C	0160	MEA	Measurements	C	9		
C	0170	DIM	Dimensions	C	9		
C	0180	TMP	Temperature	C	9		
C	0190	RNG	Range details	C	9		
C	0200	SEL	Seal number	C	9		
C	0210	FTX	Free text	C	9		
C	0220	DGS	Dangerous goods	C	9		
C	0230		Segment Group 4	C		1	
M	0240	TDT	Details of transport	M	1		
C	0250	NAD	Name and address	C	2		
M	0260	CNT	Control total	M	1		
M	0270	UNT	Message trailer	M	1		
M	0280	UNZ	Interchange trailer	M	1		

This is a subset of SMDG v1.2 COPRAR by Port of Bilbao, this subset only includes minimun required segments for this message type.

Received messages with the minimun required segments and another extra segments according to SMDG v1.2 COPRAR will not be rejected.

2 Loading order

2.1 Description

M R UNB INTERCHANGE HEADER

Position: 0000
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: The UNB segment is used to head, identify and specify an interchange
Comments:
Notes: ***Sample segment :***

UNB+UNOA:2+E11111111+T22222222+080523:1125+0333123456'

M R	S001			
	0001	Syntax identifier: always 'UNOA', indicating the use of level 'A' character set.		an..4
M R	0002	Syntax version number: always '2'.		n1
M R	S002			
M R	0004	Sender identification: name code of the message sender. En el envío a la terminal, se completará el CIF de la primera empresa consignataria buque para la carga		an..35
M R	S003			
M R	0010	Recipient identification: name code of the message recipient. See S002.0004 En el envío a la terminal, se completará el CIF de la terminal destinataria		an..35
M R	S004			
M R	0017	Date of preparation: preparation date of the message (format YYMMDD).		n6
	0019	Time of preparation: preparation time of the message (format HHMM).		n4
M R	0020	INTERCHANGE CONTROL REFERENCE: a reference allocated by the sender, uniquely identifying the interchange. This reference must also be transmitted in the UNZ segment.		an..14

M R UNH MESSAGE HEADER

Position: 0010
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A service segment starting and uniquely identifying a message
Comments:
Notes: ***Sample segment :***

COPRAR desde Consignatario:

UNH+0444123456+COPRAR:D:95B:UN:ITG12’

M R	0062		MESSAGE REFERENCE NUMBER: a reference allocated by the sender, uniquely identifying the message. This reference must also be transmitted in the UNT segment.	an..14
M R	S009			
M R		0065	Message type identifier: always 'COPRAR'.	an..6
M R		0052	Message type version number: always 'D'.	an..3
M R		0054	Message type release number: at this moment '95B'.	an..3
M R		0051	Controlling agency: always 'UN'.	an..2
C R		0057	Association assigned code: the user manual version number, at this moment 'ITG12'.	an..6

M R BGM BEGINNING OF MESSAGE

Position: 0020
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: To specify the type and function of a message and to transmit the identifying number
Comments:
Notes: ***Sample segment :***

COPRAR desde Consignatario:

BGM+45+20081234567+9'

C R	C002	DOCUMENT/MESSAGE NAME	
C R	1001	'45' Transport Loading Instruction	an..3
C R	1004	DOCUMENT/MESSAGE NUMBER: Reference allocated by the sender individually, taken from the application. Recommendation: In order to detect missing messages a sequence number can be used which is incremented by the sender for each message type/receiver (format CCYYNNNNNNN, indicating 4 digits for the year, 7 digits for the sequence number).	an..35
C R	1225	MESSAGE FUNCTION, CODED: Code indication the function of the message. Codes to be used: '2' Addition: Message containing items to be added to a previously sent message '3' Deletion: Message containing items to be deleted from a previously sent message '4' Change: Message containing items to be changed in a previously sent message '5' Replace: message replacing a previous message '9' Original: initial transmission ~~'22' Final: final message in a related series related to a given transaction~~ '33' Change in heading section Desde los Consignatarios se admitirán todas las funciones.	an..3

N.B. If in element 1225 the code values 2,3,4 or 5 are used the top level RFF shall indicate the relation to a previous message.

C O DTM DATE/TIME/PERIOD

Position: 0025
Group: 0
Level: 1
Usage: Conditional
Max Use: 9
Purpose: A segment to indicate a date and time applying the message as a whole.
Comments:
Notes: ***Sample segment :***

DTM+137:200805260800:203'

C O DTM

```
M R    C507      DATE/TIME/PERIOD
M R         2005 Date/time/period qualifier: code                    an..3

                 '137'  Document/message date/time

C R         2380 Date/time/period:                                   an..35

                 Date/time that the message was prepared

C R         2379 Date/time/period format qualifier:                  an..3

                 code '203' (CCYYMMDDHHMM)
```

M R RFF REFERENCE

Position: 0030
Group:
Level: 0
Usage: Mandatory
Max Use: 9
Purpose: To specify a reference wich applies to the entire message
Comments:
Notes: ***Sample segment :***

RFF+XXX:1'

RFF+ACW:20081234567'
(necesario en las modificaciones; funciones 2, 3, 4 y 5)

M R	C506	REFERENCE		
M R	1153	Reference qualifier: 'XXX' dummy (RFF is mandatory) 'ACW' reference number to previous message (see note in BGM segment)		an..3
C R	1154	Reference number: '1' dummy value (in case of 'XXX' in 1153) The document/message number (BGM 1004) of a previous message (in case of 'ACW' in 1153)		an..35

Nota:
La primera ocurrencia de este segmento será obligatoria, con el calificador 'XXX' indicando el '1' en el elemento de datos 1154.
Una segunda ocurrencia es necesaria en el caso de las modificaciones, con el calificador 'ACW' y el número del mensaje original que se quiere modificar en el elemento de datos 1154.

M R group 1 Vessel Information

Position: 0040
Group: 1
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A group of segments to indicate the main carriage means of transport
Comments:
Notes: ***Sample group :***

TDT – RFF – LOC – DTM

M R TDT grp1 DETAILS OF TRANSPORT

Position: 0050
Group: 1
Level: 1
Usage: Mandatory
Max Use: 1
Purpose: A segment identify the voyage of the vessel relevant to the message (main transport)
Comments:
Notes: ***Sample segment :***

TDT+20+1234+1++CARRIER:172:20+++1234567:146::VESSEL_NAME'

```
M R    8051      TRANSPORT STAGE QUALIFIER:                          an..3
                 '20' (main carriage)

C D    8028      CONVEYANCE REFERENCE NUMBER:                        an..17
                 the vessel operator's voyage number
                 (main carriage)

C R    C220      MODE OF TRANSPORT
C R         8067 Mode of transport, coded: codes                     an..3
                   '1'  maritime transport

~~C X    C228      -~~

C R    C040      CARRIER
C R         3127 Carrier identification: ship operator's name, coded,
                   according to BIC
C O         1131 Code list qualifier: code
                   '172'  carrier code
C O         3055 Code list responsible agency, coded: codes
                   '20' BIC
                   ~~'87' assigned by carrier~~
                   ~~'166'  NMFCA/SCAC~~

~~C X    8101      -~~

~~C X    C401      -~~

C R    C222      TRANSPORT IDENTIFICATION                            an..9
C R         8213 Id of means of transport identification:
                 vessel code
                   2. Lloyd's number
C R         1131 Code list qualifier: allowed qualifiers
                   '146'  Lloyd's register of ships
```

C	X	3055	-	
C	O	8212	Id of the means of transport: name of the vessel	an..17

M R RFF grp1 REFERENCE

Position: 0060
Group: 1
Level: 2
Usage: Mandatory
Max Use: 2
Purpose: To specify relevant reference numbers
Comments:
Notes: ***Sample segment :***

RFF+ABT:48118501234'
RFF+VON:1234'

This segment is to be used in case the sender's voyage number is not the same as the vessel operator's voyage number (sent in TDT) y/o para indicar el Nº Escala

M R	C506		REFERENCE	
M R		1153	Reference qualifier: code	an..3
			Function 1:'ABT' Nº Declaración/Manifiesto	
			Function 2:'VON' Número de viaje	
C R		1154	Reference number:	an..35
			Function 1:Nº Declaración/Manifiesto: 4811A5NNNNN	
			Function 2:Número de viaje	

Nota:
La primera ocurrencia de este segmento será obligatoria, con el calificador 'ABT' indicando el número de Declaración/Manifiesto.
Una segunda ocurrencia es opcional para indicar el número de viaje.

M R LOC grp1 PLACE/LOCATION IDENTIFICATION

Position: 0070
Group: 1
Level: 2
Usage: Conditional
Max Use: 9
Purpose: To identify a country/place/location related to the means of transport
Comments:
Notes: ***Sample segment :***

LOC+9+ESBIO:139:6+T22222222:72:ZZZ'

M R	3227		PLACE/LOCATION QUALIFIER: code '9' (operational port of loading)	an..3
C R	C517		LOCATION IDENTIFICATION	
C R		3225	Place/location identification: UN-Locode of ship's departure	an..25
C O		1131	Code list qualifier: code '139' (port)	an..3
C O		3055	Code list responsible agency, coded: code '6' (UN)	an..3
C R	C519		RELATED LOCATION ONE IDENTIFICATION	
C R		3223	Related place/location one identification: Terminal. Identificación por CIF de la terminal.	an..25
C R		1131	Code list qualifier: codes '72' terminal	an..3
C R		3055	Code list responsible agency, coded: 'ZZZ' mutually agreed	

C O DTM grp1 DATE/TIME/PERIOD

Position: 0080
Group: 1
Level: 2
Usage: Conditional
Max Use: 9
Purpose: To specify date, and/or time or period related to the arrival or departure of the vessel
Comments:
Notes: ***Sample segment :***

DTM+132:200805260800:203'

DTM+133:200805271800:203'

C O DTM

```
M R    C507      DATE/TIME/PERIOD
M R         2005 Date/time/period qualifier: code                    an..3
                   Function 1:'132' ETA, arrival date/time, estimated
                   Function 2:'133' ETD, departure date/time, estimated
C R         2380 Date/time/period:                                   an..35
                 (estimated) date/time of arrival/departure
C R         2379 Date/time/period format qualifier:                  an..3
                 code '203' (CCYYMMDDHHMM)
```

Nota: optionally will be two occurrences of this segment:

- the first function is to specify the ETA (Estimated Time of Arrival)

- the second function is to specify the ETD (Estimated Time of Departure)

M R group 2 Party Information

Position: 0090
Group: 2
Level: 0
Usage: Mandatory
Max Use: 9
Purpose: Group of segments to identify a party and related contacts
Comments:
Notes: ***Sample group :***

NAD

M R NAD grp2 NAME AND ADDRESS

Position: 0100
Group: 2
Level: 1
Usage: Mandatory
Max Use: 1
Purpose: To specify the party's name, address and functions
Comments:
Notes: ***Sample segment :***

NAD+CA+A44444444:160:20'
NAD+CF+F55555555:160:20'
NAD+SLS+ABC:160:20'

M R 3035 PARTY QUALIFIER: codes an..3
Function 1:'CA' carrier.
Consignatario de buque Emisor.
Function 2:'CF' container operator.
Consignatario de mercancía Emisor.
Function 3:'SLS' shipping line service
Línea Marítima
This code applies to every container mentioned in grp3 unless in segment NAD (grp3) specified otherwise.

C R C082 PARTY IDENTIFICATION DETAILS an..17
M R 3039 Party id identification:
Carrier, coded.
Function 1 and 2:Codificado por el CIF para calificadores CA y CF,tanto en los envíos desde los Consignatarios como en los envíos hacia la terminal.
Function 3:Codificación Líneas según ATM para calificador SLS en ambos casos.
C R 1131 Code list qualifier: code an..3
'160' Party ID
C R 3055 Code list responsible agency, coded: an..3
allowed codes
'20' BIC
~~'166' NMFCA/SCAC~~
~~'ZZZ' mutually agreed~~

Envío por parte de los Consignatarios
Será necesario completar obligatoriamente una iteración del segmento NAD con calificador CA ó CF, según el emisor sea el Consignatario Buque ó el Consignatario de mercancía respectivamente.

Después, opcionalmente, si se trata del envío del Consignatario del Buque, se pedirá una segunda iteración con el calificador SLS.

C R group 3 Container Information

Position: 0110
Group: 3
Level: 0
Usage: Mandatory
Max Use: 9999
Purpose: A group of segments to specify containers or groups of containers
Comments:
Notes: ***Sample group :***

EQD - RFF - EQN - LOC - MEA - DIM - TMP - RNG - SEL - FTX - DGS - grp4 – NAD

Referring to the use of data elements 8053, 8260, 8155, 8154 (EQD), of RFF segment, of EQN segment, of FTX segment and of EQA segment three cases have to be taken into consideration:

1. Ordering one container or swapbody where prefix and serial number are known:
   EQD 8053: qualifier 'CN' or ‘SW’
   EQD 8260: prefix and serial number
   EQD 8155: ISO code
   EQD 3055: '5' (ISO)
   EQD 8154: Non-ISO code (no value in 3055)
   EQN segment: not to be used
   FTX segment: commodity description (optional)

2. Ordering one or more (empty) containers where prefix and serial number are not known:
   EQD 8053: qualifier 'CN'
   EQD 8260: sequence number
   either EQD 8155 (if ISO code is known) **or** EQD 8154 to be given
   EQN segment: quantity to be given (even if quantity is '1')
   FTX segment: not to be used

3. Ordering uncontainerised cargo:
   EQD 8053: qualifier 'BB'
   EQD 8260: not to be used
   EQD 8155: not to be used
   EQD 8154: not to be used
   EQN segment: not to be used
   FTX segment: uncon cargo description (mandatory)

M R EQD grp3 EQUIPMENT DETAILS

Position: 0120
Group: 3
Level: 1
Usage: Mandatory
Max Use: 1
Purpose: To identify a container, container size, etc...
Comments:
Notes: ***Sample segment :***

EQD+CN+XXXU1234567+22G1:102:5+1+2+5'

M R	8053		EQUIPMENT QUALIFIER: codes 'CN' Container con matrícula estándar 'BB' Breakbulk 'SW' Swapbody con matrícula libre	an..3
C D	C237		EQUIPMENT IDENTIFICATION	
C D		8260	Equipment identification number: 1. Container: container number (contiguous string) Se validará que conste de 4 caracteres + 7 dígitos ó 1 caracter + 1 ó 2 dígitos para cisternas si no es un secuencial 2. Breakbulk: Leave blank 3. Empty/Full containers without identifying the numbers: Sequence number 4. Otherwise (Ro/Ro, swapbody): the equipment ID number. No se realizará validación alguna sobre la matrícula	an..17
C D	C224		EQUIPMENT SIZE AND TYPE	
C D		8155	Equipment size and type identification: ISO size type code according to ISO 6346 ó ISO6346:1995. Se validará en función de las dos últimas cifras en codificación ISO6346 e ISO6346:1995 si son cisternas. Tb se admitirá el subtipo de ro-ro y otros tipos.	an..4
C D		1131	Code list qualifier: code '102' (size and type)	an..3
C D		3055	Code list responsible agency, coded: Code '5' ISO	an..3
C D		8154	Equipment size and type: Non-ISO SizeType.	an..35

~~C O 8077 EQUIPMENT SUPPLIER, CODED. Codes~~
~~'1' Shipper supplied~~
~~'2' Carrier supplied~~
~~'3' Third party supplied~~

~~C O 8249 EQUIPMENT STATUS, CODED. Codes an..3~~
~~'1' Continental~~
~~'2' Export~~
~~'3' Import~~
~~'6' Transhipment~~

C R 8169 FULL/EMPTY INDICATOR, CODED: codes an..3
'4' Empty
'5' Full, also used for break bulk

N.B. C237 and C224 are required except in the case of break bulk.

C O **RFF** grp3 REFERENCE

Position: 0130
Group: 3
Level: 2
Usage: Conditional
Max Use: 9
Purpose: To be used for different relevant reference numbers
Comments:
Notes: ***Sample segment :***

RFF+BN:BIORTM123456789'
RFF+AAY:123456'

M	R	C506		REFERENCE	
M	R		1153	Reference qualifier: codes	an..3
				'BN' booking number	
				'AAY' Carrier's agent reference number	
C	R		1154	Reference number	an..35

C D **EQN** grp3 NUMBER OF UNITS

Position: 0140
Group: 3
Level: 2
Usage: Conditional
Max Use: 1
Purpose: To be used only for ordering empty containers without indicating prefix and container number.
Comments:
Notes: ***Sample segment :***

EQN+22'

M R	C523		NUMBER OF UNIT DETAILS	
C R		6350	Number of units: the quantity of empty containers described in EQD segment which shall be loaded, even if quantity is '1'. Si no se indica la matrícula, para el caso de contenedores vacíos es obligatorio	n..15

M R LOC grp3 PLACE/LOCATION IDENTIFICATION

Position: 0150
Group: 3
Level: 2
Usage: Conditional
Max Use: 9
Purpose: to identify a country/place/location related to the equipment
Comments:
Notes: ***Sample segment :***

LOC+11+BEANR:139:6+BE123:72:ZZZ'
LOC+7+HKHKG:139:6'
LOC+147+0140682'

M R	3227		PLACE/LOCATION QUALIFIER:	an..3
			Function 1:code '11' (operational port of discharge) Function 2:code '7' place of delivery (final destination - Puerto)	
C R	C517		LOCATION IDENTIFICATION	
C R		3225	Place/location identification:	an..25
			Function 1: UN-Locode of port of discharge Function 2: final destination codificado: dos posiciones para el país y 3 para el puerto	
C O		1131	Code list qualifier: Function 1 and 2: code '139' (port)	an..3
C O		3055	Code list responsible agency, coded: Function 1 and 2: code '6' (UN)	an..3
C O	C519		RELATED LOCATION ONE IDENTIFICATION **(Only for function 1)**	
C R		3223	Related place/location one identification: terminal/berth Terminal/Zona. Codificada: 2 posiciones para el país Normalizado y 3 para la zona dentro del puerto **See Appendix A**	an..25
C R		1131	Code list qualifier: code '72' terminal/Zona	an..3
C R		3055	Code list responsible agency, coded: 'ZZZ' mutually agreed	an..3

N.B. Two ocurrences of this segment are required:

- first function is required to declare the "operational port of discharge" and is also required C519 composite data element.

- second function is required to declare the "final destination", for this function C519 composite data element must not be used.

C R MEA grp3 MEASUREMENTS

Position: 0160
Group: 3
Level: 2
Usage: Conditional
Max Use: 9
Purpose: A segment to specify phisical measurements related to the equipment
Comments:
Notes: ***Sample segment :***

MEA+AAE+G+KGM:12000'
MEA+AAE+AAG+KGM:9800'
MEA+AAE+CT+E13:6'

M R	6311		MEASUREMENT APPLICATION QUALIFIER: code 'AAE' Measurement	an..3
C R	C502		MEASUREMENT DETAILS	
C R		6313	Measurement dimension, coded: code 'G' gross weight (mercancía + tara) 'AAG' gross weight (mercancía) 'CT' Número de bultos	an..3
C R	C174		VALUE/RANGE	
M R		6411	Measure unit qualifier: code 'KGM' kilogram si 6313 G ó AAG 'E13' Número de bultos si 6313 es CT	an..3
C R		6314	Measurement value: 'G' gross weight in kg (tare weight for empty containers). Gross weight is the sum of cargo weight and container (equipment) weight 'AAG' gross weight in kg (peso bruto solo de la mercancía) 'CT' Número de bultos	n..18

Envío por parte de los Consignatarios
Será necesario enviar obligatoriamente una iteración con el calificador G.
Si se trata de contenedores llenos ó mercancía general será obligatoria una segunda iteración con el calificador AAG.
Si se trata de mercancía general será obligatoria una tercera ocurrencia con el calificador CT.

C D **DIM** grp3 DIMENSIONS

Position: 0170
Group: 3
Level: 2
Usage: Conditional
Max Use: 9
Purpose: A segment to specify physical dimensions related to the equipment
Comments:
Notes: ***Sample segment :***

DIM+9+CMT+:::55'

M R	6145		DIMENSION QUALIFIER: codes:	an..3
			1 Gross dimension (only for break bulk)	
			5 off-standard dimensions front	
			6 off-standard dimensions back	
			7 off-standard dimensions right	
			8 off-standard dimensions left	
			9 off-standard dimensions general (overheight)	
M R	C211		DIMENSIONS	
M R		6411	Measure unit qualifier: code 'CMT' centimeter	an..3
C D		6168	Length dimension: total length for break bulk, overlength for containers si e6145 = 1 si merc. general/5 ó 6 si contenedor	n..15
C D		6140	Width dimension: total width for break bulk, overwidth for containers si e6145 = 1 si merc. general/7 ó 8 si contenedor	n..15
C D		6008	Height dimension: total height for break bulk, overheight for containers si e6145 = 1 si merc. general/9 si contenedor	n..15

Envío por parte de los Consignatarios
Si se trata de mercancía general, será obligatoria una iteración con el calificador 1 y valor en los ED (Elementos de Datos) 6168, 6140 y 6008.

C D **TMP** grp3 TEMPERATURE

Position: 0180
Group: 3
Level: 2
Usage: Conditional
Max Use: 9
Purpose: A segment wich identifies the transport temperature setting of the container
Comments:
Notes: ***Sample segment :***

TMP+2+-018:CEL'

M R	6245		TEMPERATURE QUALIFIER: code '2' transport temperature	an..3
C R	C239		TEMPERATURE SETTING	
C R		6246	Temperature setting: temperature according to which the cargo has to be transported	n..3
C R		6411	Measure unit qualifier: code 'CEL' (Celsius)	an..3

N.B. Inspite of the given field length of element e6245 (format N3) decimal marks and negative values preceded by a minus sign can be transmitted. Generally numeric data element values shall be regarded as positive unless they are preceded by a minus sign. Decimal mark and minus sign shall, however, not be counted as a character of the value when computing the maximum field length.
Tenth degrees have to be separated by a decimal point from full degrees (e.g. 18.5). Temperatures below zero have to be preceded by a minus sign (e.g. -18.5). The same applies for elements e6152 and e6162 in the RNG segment.
For further explanation please refer to ISO 9735 'EDIFACT Application Level Syntax Rules', par. 10 'Representation of numeric data element values'.

C D **RNG** grp3 RANGE DETAILS

Position: 0190
Group: 3
Level: 2
Usage: Conditional
Max Use: 9
Purpose: A segment to specify the transport temperature range setting of the container
Comments:
Notes: ***Sample segment :***

RNG+5+CEL:-15:-5'

M	R	6167		RANGE TYPE QUALIFIER: code '5' temperature range	an..3
C	R	C280		RANGE	
M	R		6411	Measure unit qualifier: codes 'CEL' centigrade	an..3
C	R		6162	Range minimum: minimum temperature according to which the cargo has to be transported	n..18
C	R		6152	Range maximum: maximum temperature according to which the cargo has to be transported	n..18

C 0 **SEL** grp3 SEAL NUMBER

Position: 0200
Group: 3
Level: 2
Usage: Conditional
Max Use: 9
Purpose: A segment to specify the seal number related to the container
Comments:
Notes: ***Sample segment :***

SEL+ABCD0123456'

M R 9308 NUMERO PRECINTO an..10

C O FTX grp3 FREE TEXT

Position: 0210
Group: 3
Level: 2
Usage: Conditional
Max Use: 9
Purpose: To provide free form or coded text information related to the container
Comments:
Notes: ***Sample segment :***

FTX+AAA+++32 PK 12640 KGM CONSTRUCTION MATERIAL'
FTX+HAN++CCY'
...

M R	4451	TEXT SUBJECT QUALIFIER: allowed codes 'AAA' goods description 'AAI' general information 'DAR' Damage remarks 'HAN' handling instructions		an..3
~~C X~~	~~4453~~	~~-~~		
C D	C107	TEXT REFERENCE		
M R	4441			an..3

See Appendix B for 'DAR' and 'HAN' qualifiers.

~~C X~~	~~1131~~	~~-~~		
~~C D~~	~~3055~~	~~If 4451= ACF : code 5 ISO If 4451= ABS or DAR or HAN : code 184 Australian chamber of shipping~~		~~an..3~~
C D	C108	TEXT LITERAL		
M D	4440	Free text: Description/Instructions/Remarks in plain language. To be used only if 4451= AAA, AAI		an..70

N.B. This segment is not generally machine processable. Use of this segment must be agreed between partners!

C D **DGS** grp3 DANGEROUS GOODS

Position: 0220
Group: 3
Level: 2
Usage: Conditional
Max Use: 9
Purpose: A segment to identify the UN-number and the class of the dangerous goods loaded in the container
Comments:
Notes: ***Sample segment :***

DGS+IMD+3+1263'

C R	8273		DANGEROUS GOODS REGULATIONS, CODED: code 'IMD' IMO Code	an..3
C R	C205		HAZARD CODE	
M R		8351	Hazard code identification: IMDG code, e.g. '6.1'. Clase MP	an..7
C O	C234		UNDG INFORMATION	
C R		7124	UNDG number: 4-digit-UN-number. Nº ONU	n..4

N.B. For goods with a subsidiary risk 2 methods ar to be applied:
1. In DGS only elements 8273 and 8351 ar to be used.
2. Subsidiary risk should be shown in segment FTX.

First occurrence of this segment is required for the Terminal in order to declare the most dangerous product if there is more than one in an Equipment.

In order to declare more than the one dangerous product (the most dangerous), it's possible to use the following sequence:

==========
DGS+IMD+2.2+3159'
FTX+AAD+++DESCRIPTION A'
DGS+IMD+2.2+3337'
FTX+AAD+++DESCRIPTION B'
DGS+IMD+2.2+3340'
FTX+AAD+++DESCRIPTION C'
==========

Group 3 continues with NAD segment after eventual occurrence of group 4!

C O group 4: pre-carriage information

Position: 0230
Group: 4
Level: 2
Usage: Conditional
Max Use: 1
Purpose: A group of segments to specify the planned pre-carriage details in case this message is a load order mesage
Comments:
Notes: ***Sample group :***

TDT

M R TDT grp4 DETAILS OF TRANSPORT

Position: 0240
Group: 4
Level: 3
Usage: Mandatory
Max Use: 1
Purpose: A segment to identifying the pre-carriage transport details of the mode, means of transport by wich the container did arrival before being loaded
Comments:
Notes: ***Sample segment :***

TDT+10++1+++++1234567:146'

M R 8051 TRANSPORT STAGE QUALIFIER: code an..3
'10' pre-carriage transport

~~C D 8028 CONVEYANCE REFERENCE NUMBER: an..17~~
~~vessel operator's discharge voyage number~~
~~if mode of pre-carriage transport is a ship~~

C R C220 MODE OF TRANSPORT
C R 8067 Mode of transport, coded: codes an..3
'1' maritime transport
'2' rail transport
'3' road transport
~~'9' mode unknown~~
~~C X 8066 -~~

~~C O C228 TRANSPORT MEANS~~
~~C R 8179 Type of means of transport identification: an..8~~
~~C X 8178 -~~

C D C040 CARRIER
~~Either elements 3127/1131/3055 or 3128 to be used~~
C D 3127 Carrier identification: an..17
code of the carrier.
Codificación por CIF si transporte rodado
en los envíos desde los Consignatarios.
En los envíos hacia la terminal también se utilizará
el CIF para los Transportistas.
C D 1131 Code list qualifier: allowed codes an..3
'172' carrier code
C D 3055 Code list responsible agency, coded: code an..3
~~'20' BIC~~
~~'87' assigned by carrier~~

~~'166' NMFCA/SCAC~~
'ZZZ' mutually agreed

~~C D 3128 Carrier name: an..35~~
~~this element only to be transmitted~~
~~if no carrier code available~~

~~C X 8101 -~~

~~C X C401 -~~
~~M X 8457 -~~
~~M X 8459 -~~
~~C X 7130 -~~

C D C222 TRANSPORT IDENTIFICATION
This element group to be transmitted
if a code of the means of pre-carriage is applicable
C R 8213 Id of means of transport identification: an..9
Lloyd's number if C220/8067=1 and C222/1131=146
Train ID if C220/8067=2
Truck ID (Matrícula) if C220/8067=3
C D 1131 Code list qualifier: codes an..3
'146' Lloyd's register of ships

Group 3 continues now with NAD segment!

C D	**NAD** grp3		NAME AND ADDRESS This segment only to be used if container operator differs from operator or shipping line service mentioned in NAD grp2 Será necesaria una ocurrencia para indicar el Consignatario encargado de asignar el despacho.

Position: 0250
Group: 3
Level: 2
Usage: Conditional
Max Use: 2
Purpose: A segment to specify a related address or party
Comments:
Notes: ***Sample segment :***

NAD+CF+F66666666:160:ZZZ'
NAD+RM+R77777777:160:ZZZ'

M R	3035		PARTY QUALIFIER: code 'CF' container operator 'RM' Agente responsable de presentación de datos ante el Resguardo Fiscal.	an..3
C R	C082		PARTY IDENTIFICATION DETAILS	
M R		3039	Party id identification: party responsible for the carriage of the goods and/or equipment Calificador CF codificado por CIF Calificador RM Codificado por el CIF	an..35
C R		1131	Code list qualifier: code '160' Party ID	an..3
C R		3055	Code list responsible agency, coded: 'ZZZ' mutually agreed	

Envío por parte de los Consignatarios
Si se trata del Consignatario del Buque será necesaria una ocurrencia del segmento NAD con calificador CF (Agente operador) y otra con RM (Responsable ante la Aduana, el que presentará la Declaración/Manifiesto).

Si se trata de un Consignatario de mercancía no se permitirá la ocurrencia de este segmento.

M R CNT CONTROL TOTAL

Position: 0260
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A segment to specify the number of containers in the message, explicitly given by the sender
Comments:
Notes: ***Sample segment :***

CNT+16:13’

```
M R    C270     CONTROL
M R         6069 Control qualifier: codes                          an..3
                 '1'    dummy value
                 ‘16' total number of equipment
M R         6066 Control value                                     n..18
                 '1'    dummy value      if 6069=1
                 Number of equipment     if 6069=16
```

En los envíos desde los consignatarios se aceptará cualquier calificador

M R UNT MESSAGE TRAILER

Position: 0270
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A service segment ending a message, giving the total number of segments in the message and the control reference number of the message
Comments:
Notes: ***Sample segment :***

UNT+numero_segmentos+ 0444123456'

M R	0074	Number of segments in a message: including UNH and UNT segments, but excluding UNA, UNB and UNZ segments	n..6
M R	0062	Message reference number: this reference must be identical to the reference in UNH 0062	an..14

M R UNZ INTERCHANGE TRAILER

Position: 0280
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: To end an interchange and to check if it's complete
Comments:
Notes: ***Sample segment :***

UNZ+1+ 0333123456'

M R	0036	Interchange control count: the number of messages in the interchange	n..6
M R	0020	Interchange control reference: this reference must be identical to the reference in UNB 0020	an..14

2.2 Segment index

2.2.1 Index of segments used in this guide

UNB Interchange
UNH Message header
BGM Beginning of message
DTM Date/time/period
RFF Reference
TDT Details of transport
RFF Reference
LOC Place/location identification
DTM Date/time/period
NAD Name and address
EQD Equipment details
RFF Reference
EQN Number of units
LOC Place/location identification
MEA Measurements
DIM Dimensions
TMP Temperature
RNG Range details
SEL Seal number
FTX Free text
DGS Dangerous goods
TDT Details of transport
NAD Name and address
CNT Control total
UNT Message trailer
UNZ Interchange trailer

2.2.2 Index of segments by Message type

Function ’2’ : Addition

```
UNB+UNOA:2+E11111111+T22222222+080523:1125+0333123456'
UNH+0444123456+COPRAR:D:95B:UN:ITG12'
BGM+45+20081234567+2'
DTM+137:200805231125:203'
RFF+XXX:1'
RFF+ACW:20081234566'
TDT+20+1234+1++CARRIER:172:20+++1234567:146::VESSEL_NAME'
RFF+ABT:48118501234'
LOC+9+ESBIO:139:6+T22222222:72:ZZZ'
NAD+CA+A44444444:160:20'
NAD+SLS+ABC:160:20'
EQD+CN+XXXU1234567+22G1:102:5+1+2+5'
LOC+11+BEANR:139:6+BE123:72:ZZZ'
LOC+7+HKHKG:139:6'
MEA+AAE+G+KGM:12000'
MEA+AAE+AAG+KGM:9800'
NAD+CF+F66666666:160:ZZZ'
NAD+RM+R77777777:160:ZZZ'
CNT+1:1'
UNT+19+0444123456'
UNZ+1+0333123456'
```

N.B: REQUIRED SEGMENT and ~~OPTIONAL SEGMENT~~

Function ’3’ : Deletion

```
UNB+UNOA:2+E11111111+T22222222+080523:1125+0333123456'
UNH+0444123456+COPRAR:D:95B:UN:ITG12'
BGM+45+20081234567+2'
DTM+137:200805231125:203'
RFF+XXX:1'
RFF+ACW:20081234566'
TDT+20+1234+1++CARRIER:172:20+++1234567:146::VESSEL_NAME'
RFF+ABT:48118501234'
LOC+9+ESBIO:139:6+T22222222:72:ZZZ'
NAD+CA+A44444444:160:20'
NAD+SLS+ABC:160:20'
EQD+CN+XXXU1234567+22G1:102:5+1+2+5'
CNT+1:1'
UNT+19+0444123456'
UNZ+1+0333123456'
```

Function ’4’ : Change

```
UNB+UNOA:2+E11111111+T22222222+080523:1125+0333123456'
UNH+0444123456+COPRAR:D:95B:UN:ITG12'
BGM+45+20081234567+4'
DTM+137:200805231125:203'
RFF+XXX:1'
RFF+ACW:20081234566'
TDT+20+1234+1++CARRIER:172:20+++1234567:146::VESSEL_NAME'
RFF+ABT:48118501234'
LOC+9+ESBIO:139:6+T22222222:72:ZZZ'
NAD+CA+A44444444:160:20'
NAD+SLS+ABC:160:20'
EQD+CN+XXXU1234567+22G1:102:5+1+2+5'
LOC+11+BEANR:139:6+BE123:72:ZZZ'
LOC+7+HKHKG:139:6'
MEA+AAE+G+KGM:12000'
MEA+AAE+AAG+KGM:9800'
NAD+CF+F66666666:160:ZZZ'
NAD+RM+R77777777:160:ZZZ'
CNT+1:1'
UNT+19+0444123456'
UNZ+1+0333123456'
```

N.B: REQUIRED SEGMENT and ~~OPTIONAL SEGMENT~~

Function ’5’ : Replace

```
UNB+UNOA:2+E11111111+T22222222+080523:1125+0333123456'
UNH+0444123456+COPRAR:D:95B:UN:ITG12'
BGM+45+20081234567+5'
DTM+137:200805231125:203'
RFF+XXX:1'
RFF+ACW:20081234566'
TDT+20+1234+1++CARRIER:172:20+++1234567:146::VESSEL_NAME'
RFF+ABT:48118501234'
LOC+9+ESBIO:139:6+T22222222:72:ZZZ'
NAD+CA+A44444444:160:20'
NAD+SLS+ABC:160:20'
EQD+CN+XXXU1234567+22G1:102:5+1+2+5'
LOC+11+BEANR:139:6+BE123:72:ZZZ'
LOC+7+HKHKG:139:6'
MEA+AAE+G+KGM:12000'
MEA+AAE+AAG+KGM:9800'
NAD+CF+F66666666:160:ZZZ'
NAD+RM+R77777777:160:ZZZ'
CNT+1:1'
UNT+19+0444123456'
UNZ+1+0333123456'
```

N.B: REQUIRED SEGMENT and ~~OPTIONAL SEGMENT~~

Function ’9’ : Original (initial transmission)

```
UNB+UNOA:2+E11111111+T22222222+080523:1125+0333123456'
UNH+0444123456+COPRAR:D:95B:UN:ITG12'
BGM+45+20081234567+9'
DTM+137:200805231125:203'
RFF+XXX:1'
TDT+20+1234+1++CARRIER:172:20+++1234567:146::VESSEL_NAME'
RFF+ABT:48118501234'
LOC+9+ESBIO:139:6+T22222222:72:ZZZ'
NAD+CA+A44444444:160:20'
NAD+SLS+ABC:160:20'
EQD+CN+XXXU1234567+22G1:102:5+1+2+5'
LOC+11+BEANR:139:6+BE123:72:ZZZ'
LOC+7+HKHKG:139:6'
MEA+AAE+G+KGM:12000'
MEA+AAE+AAG+KGM:9800'
NAD+CF+F66666666:160:ZZZ'
NAD+RM+R77777777:160:ZZZ'
EQD+CN+YYYU1234567+22G1:102:5+1+2+5'
LOC+11+BEANR:139:6+BE123:72:ZZZ'
LOC+7+HKHKG:139:6'
MEA+AAE+G+KGM:12000'
MEA+AAE+AAG+KGM:9800'
NAD+CF+F66666666:160:ZZZ'
NAD+RM+R77777777:160:ZZZ'
CNT+1:1'
UNT+19+0444123456'
UNZ+1+0333123456'
```

N.B: REQUIRED SEGMENT and ~~OPTIONAL SEGMENT~~

Function ’33’ : Change in heading section

```
UNB+UNOA:2+E11111111+T22222222+080523:1125+0333123456'
UNH+0444123456+COPRAR:D:95B:UN:ITG12'
BGM+45+20081234567+33'
DTM+137:200805231125:203'
RFF+XXX:1'
TDT+20+1234+1++CARRIER:172:20+++1234567:146::VESSEL_NAME'
RFF+ABT:48118501234'
LOC+9+ESBIO:139:6+T22222222:72:ZZZ'
NAD+CA+A44444444:160:20'
NAD+SLS+ABC:160:20'
CNT+1:1'
UNT+19+0444123456'
UNZ+1+0333123456'
```

N.B: REQUIRED SEGMENT and ~~OPTIONAL SEGMENT~~

2.3 Examples

Keeping in mind that an EDIFACT message is an uninterrupted character string every segment in this example is printed in a new line in order to obtain better readability.

Example #1: Loading order for one standard and one DG container

```
UNB+UNOA:2+E11111111+T22222222+080523:1125+0333123456'
UNH+0444123456+COPRAR:D:95B:UN:ITG12'
BGM+45+20081234567+9'
DTM+137:200805231125:203'
RFF+XXX:1'
TDT+20+1234+1++CARRIER:172:20+++1234567:146::VESSEL_NAME'
RFF+ABT:48118501234'
LOC+9+ESBIO:139:6+T22222222:72:ZZZ'
NAD+CA+A44444444:160:20' EQD+CN+HLCU2389855+2200:102:5+++5'
EQD+CN+XXXU1234567+22G1:102:5+1+2+5'
LOC+11+BEANR:139:6+BE123:72:ZZZ'
LOC+7+HKHKG:139:6'
MEA+AAE+G+KGM:12000'
MEA+AAE+AAG+KGM:9800'
SEL+ABCD0123456'
DGS+IMD+3+1263'
NAD+CF+F66666666:160:ZZZ'
NAD+RM+R77777777:160:ZZZ'
EQD+CN+YYYU1234567+22G1:102:5+1+2+5'
LOC+11+BEANR:139:6+BE123:72:ZZZ'
LOC+7+HKHKG:139:6'
MEA+AAE+G+KGM:12000'
MEA+AAE+AAG+KGM:9800'
RNG+5+CEL:-15:-5'
SEL+ABCD0123456'
DGS+IMD+3+1263'
FTX+AAD+++DESCRIPTION A’
NAD+CF+F66666666:160:ZZZ'
NAD+RM+R77777777:160:ZZZ'
CNT+16:2'
UNT+34+0444123456'
UNZ+1+0333123456'
```

Example #2: Loading order for two break bulk pieces stowed without supporting equipment.

```
UNB+UNOA:2+E11111111+T22222222+080523:1125+0333123456'
UNH+0444123456+COPRAR:D:95B:UN:ITG12'
BGM+45+20081234567+9'
DTM+137:200805231125:203'
RFF+XXX:1'
TDT+20+1234+1++CARRIER:172:20+++1234567:146::VESSEL_NAME'
RFF+ABT:48118501234'
LOC+9+ESBIO:139:6+T22222222:72:ZZZ'
NAD+CA+A44444444:160:20'
EQD+BB+++++5'
RFF+BN:121212'
LOC+11+BEANR:139:6+BE123:72:ZZZ'
LOC+7+HKHKG:139:6'
MEA+WT+G+KGM:29250'
DIM+1+CMT:550:125:166'
FTX+AAA+++CRANE WHEELS'
EQD+BB+++++5'
RFF+BN:232323'
LOC+11+BEANR:139:6+BE123:72:ZZZ'
LOC+7+HKHKG:139:6'
MEA+WT+G+KGM:23000'
DIM+1+CMT:930:280:485'
FTX+AAA+++YACHT'
CNT+1:1'
UNT+24+0444123456'
UNZ+1+0333123456'
```

Example #3: Loading order for 20 unknow empty 20 ft standar containers and for 10 empty 40 ft containers of a special series.

```
UNB+UNOA:2+E11111111+T22222222+080523:1125+0333123456'
UNH+0444123456+COPRAR:D:95B:UN:ITG12''
BGM+45+20081234567+9'
DTM+137:200805231125:203'
RFF+XXX:1'
TDT+20+1234+1++CARRIER:172:20+++1234567:146::VESSEL_NAME'
RFF+ABT:48118501234'
LOC+9+ESBIO:139:6+T22222222:72:ZZZ'
DTM+132:200805260800:203'
DTM+133:200805271800:203'
NAD+CA+A44444444:160:20'
EQD+CN++2210:102:5+++4'
RFF+BN:1234567'
EQN+20'
LOC+11+BEANR:139:6+BE123:72:ZZZ'
LOC+7+HKHKG:139:6'
MEA+WT+G+KGM:2100'
EQD+CN+2:ZZZ+:::40 FT EISU SERIES 712+++4'
RFF+BN:7654321'
EQN+10'
LOC+11+BEANR:139:6+BE123:72:ZZZ'
LOC+7+HKHKG:139:6'
MEA+WT+G+KGM:3800'
CNT+1:1'
UNT+23+0444123456'
UNZ+1+0333123456'
```

3. Appendix

3.1 Appendix A

Related Location One Identification:

3223 Data Element only for function 1 of LOC (group3)

Segment position: 0150.

Entre otros, los "puertos" (para nosotros serán Zonas) del puerto de Rotterdam son:

NLDDE -->	Delta Dedicated East
NLDDN -->	Delta Dedicated North
NLDDW -->	Delta Dedicated West
NLRST -->	Rotterdam Short Shea Terminal (North and South)
NLUNI -->	Uniport
NLECH -->	ECT-Home

Entre otros, los "puertos" (para nosotros serán Zonas) del puerto de Amberes son:

BEGAT -->	Gateway (corresponde también con la 1700)
BE742 -->	P&O Ports
BE913 -->	Noord Natie
BE730 -->	MSC-Home

3.2 Appendix B

Text Reference:

4441 Data Element of FTX (group 3).

Segment position: 0210.

If 4451= HAN : codes

AB	Away from boiler
AF	Away from foodstuff
AL	Away from living quarters
BC	Block stowage
EO	Except on decktop
KC	Keep cool
NO	No overstow
OD	On deck stowage
OP	On deck protected
OT	On decktop
TS	Top stowage
UD	Under deck stowage
UT	Under deck top stowage
UW	Under waterline
RF	Equipment off-repair
RN	Equipment on-repair
SP	Equipment put aside for inspection
SQ	Equipment stuff on quay
UQ	Equipment unstuff on quay
TF	Equipment transfer from shipping line
TT	Equipment transfer to shipping line
IN	Equipment receival
IO	Equipment left and received
CVE	Set clear for verification
CAP	Set clear for appraisal
CFU	Set clear for fumigation
CSP	Set clear for inspection
COR	Set clear for other reasons
BRS	Block order - reserved for specific order
BSO	Block order - shipper owned container
BSU	Block order - unit sold
BNC	Block order - no use for commercial announcement
RCT	Reefer order - to connect to terminal electric means and control temperature
RCD	Reefer order - to connect to diesel group and control temperature
RCO	Reefer order - to connect to clip on and control temperature
RPT	Reefer order - pre-trip inspection
RTA	Reefer order - to tank a reefer container
LLO	Load
LDI	Discharge
LBU	To be bundled
LGO	General order
LLA	Lash
LME	To be measured
LSH	Shift on the same means of transport
LST	Stick
LWE	To be weighed
CCN	Customs clearance not to be arranged
CCY	Customs clearance to be arranged
CON	Not containerised goods

COY	Containerised goods
DIR	Discharge directly from one means of transport to another
FC	Goods to be cooled or frozen during operation
ISH	Discharge from means of transport into a shed
LCK	Discharge from means of transport into a locker
MPN	Goods are not a marine pollutant under MARPOL
MPY	Goods are a marine pollutant under MARPOL
NC	Goods are not to be cooled or frozen during operation
ODN	Goods will not exceed dimensions of the equipment
ODY	Goods will exceed dimensions of the equipment
OQU	Discharge from means of transport onto quay
R	Restow on same means of transport
T	In transit (remain on board)
RD	Refuel diesel reefer unit
RG	Refuel gas reefer unit
1	Equipment to be sealed
2	Equipment to be dry and clean
3	Equipment to be odourless
4	Equipment to be pre-tripped
5	Equipment to be fumigated
50	Contents to be sampled on acceptance
51	Connect to reefer bridge immediately
52	Roll tarpaulins
53	Vents to be open
6	Endwalls of flatracks to be collapsed
7	Bundled flatracks to be cut
AFH	Under deck, away from heat
ALU	Limited maximum stacking height
BOT	Load at bottom of hold
C	Put aside for cleaning
COV	To be covered
CSC	Put aside for examination of CSC plate
DEU	Cargo packages are to be undone
DRY	Do not connect to reefer/porthole bridge
HTK	Load with connection to heated tanks
INB	Under deck, or on deck to be built in
KFF	Load in frost-free cell position
LPN	Loading not permitted
LPY	Loading permitted
PRE	Put near reefer bridge and pre-trip equipment
RC	Put aside for repair and cleaning
REC	Packages are to be re-composed/re-bundled
RFR	Reefer under deck
SAM	Put aside for sampling
SHN	Ship does not need to be loaded/discharged
SHY	Ship needs to be loaded/discharged
SPC	Specified cell position
SRT	To be sorted out
TAR	Put aside to roll tarpaulins before loading
TOP	Load on top layer in hold

If 4451= DAR : codes

~~1~~	~~Available~~
2	Minor damage
3	Medium damage
4	Major damage
5	Awaiting inspection
6	Not damaged
7	Repaired
8	Damaged
9	Unknown
~~10~~	~~Not available~~