

**United Nations Directories
for Electronic Data Interchange for
Administration, Commerce and Transport**



UN/EDIFACT

Customs cargo report message

This message is available for formal trial for at least six months from the date of approval by UN/ECE/TRADE/WP.4.

Organisations are invited to trial this message. Comments on the results from the trial should be forwarded to their Rapporteur's Team Secretariat as soon as they are available. Based on the results of the trials, a UNSM may be issued.

The segments, composite data elements, data elements and codes for use in the trial of this message are contained in the Draft directory. However, this information may differ from that in the Standard directory (UNTDID), even for material having the same identifying tags.

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For general information on UN standard message types see UN Trade Data Interchange Directory, UNTDID, Part 4, Section 2.6, UN/ECE UNSM General Introduction

This message also occurs in the following versions of this standard:
[D93A](#), [D94A](#), [D94B](#), [D95A](#), **[D95B](#)**, [D96A](#), [D96B](#), [D97A](#), [D97B](#), [D98A](#), [D98B](#), [D99A](#), [D99B](#), [D00A](#), [D00B](#), [D01A](#), [D01B](#), [D01C](#), [D02A](#), [D02B](#), [D03A](#), [D03B](#), [D04A](#), [D04B](#)

0. INTRODUCTION

This specification provides the definition of the Customs cargo report message (CUSCAR) to be used in Electronic Data Interchange (EDI) between trading partners involved in administration, commerce and transport.

1. SCOPE

1.1. Functional Definition

This message permits the transfer of data from a carrier to a Customs administration for the purpose of meeting Customs cargo reporting requirements.

1.2. Field of Application

This message may be applied for both national and international trade. It is based on universal practice and is not independent on the type of business or industry.

1.3. | Principles

It is envisaged that the Customs Cargo Inventory Report Message may be initiated by the carrier to report single or multiple consignments to a Customs administration. The message is transmitted upon arrival of the goods, or where national legislation permits, prior to arrival. The data provides Customs with a means of "writing off" or acquitting the cargo report against Goods declarations. It also allows Customs to undertake selectivity processing in order to select high risk shipments requiring examination.

The message may be used for reporting:

(a) onward transit/transshipment; (b) short and part shipped goods; (c) empty containers; (d) import/export cargo; (e) house and masterbill relationships.

2. REFERENCES

See UNTDID, Part 4, Chapter 2.6 UN/ECE UNSM - General Introduction, Section 1.

3. TERMS AND DEFINITIONS

See UNTDID, Part 4, Chapter 2.6 UN/ECE UNSM - General Introduction, Section 2.

4. MESSAGE DEFINITION

4.1. Data Segment Clarification

This section should be read in conjunction with the Branching Diagram and the Segment Table which indicate mandatory, conditional and repeating requirements.

0010 | UNH, Message header

A service segment starting and uniquely identifying a message. The message type code for the Customs cargo report message is CUSCAR.

Note: Customs cargo report messages conforming to this document must contain the following data in segment UNH, composite S009:

Data element	0065	CUSCAR
	0052	D
	0054	95B
	0051	UN

0020 [BGM](#), Beginning of message

A segment to indicate the message name, type, number and functionality.

0030 [DTM](#), Date/time/period

A segment to indicate the date/time of message creation and the date and time of cargo report to Customs.

0040 [+RFF](#), Reference

A segment to provide the unique reference number for the message, e.g. manifest number.

0050 [+NAD](#), Name and address

A segment to identify the person or party reporting the cargo.

0060 [+FTX](#), Free text

A segment to provide reason for change in report.

0070 Segment Group 1: [TDT-LOC-DTM](#)

A group of segments to identify details of transport, locations and associated dates/times.

0080 [+TDT](#), Details of transport

A segment to identify the primary identity of the conveyance e.g. voyage/flight number, vehicle number, railway car initials and numbers and name of vessel reference number.

0090 + LOC, Place/location identification

A segment to indicate locations relevant to the details of transport, such as port/place of loading, port/place of discharge and port/place of initial arrival.

0100 + DTM, Date/time/period

A segment to specify dates/times related to details of transport.

0110 + GIS, General indicator

A segment to specify the various customs processing indicators for the whole message.

0120 Segment Group 2: EQD-TSR-MEA-DIM-SEL-NAD-GIS-SG3

A group of segments to specify details of the equipment including information related to measurement, dimensions, seals, empty container responsible party, container quarantine indicator, as well as temperature/range and use indicator.

0130 + EQD, Equipment details

A segment to specify the type of equipment, empty container indicator, and container number.

0140 + TSR, Transport service requirements

A segment to specify the contract, carriage conditions, service and priority requirements for the transport.

0150 + MEA, Measurements

A segment to specify the measurements details for the equipment.

0160 + DIM, Dimensions

A segment to specify the dimensions.

0170 + SEL, Seal number

A segment to specify the seal number.

0180 + NAD, Name and address

A segment to specify the name and address of the empty container responsible party.

0190 [+GIS](#), General indicator

A segment to specify the container quarantine indicator.

0200 Segment Group 3: [TMP-RNG](#)

A group of segments to indicate temperature information.

0210 [+TMP](#), Temperature

A segment to specify temperature settings and indicator that refrigeration is in use.

0220 [+RNG](#), Range details

A segment to specify a range of temperatures to be maintained on refrigeration equipment.

0230 [+CNT](#), Control total

A segment to specify the total number of masters bills in the message.

0240 Segment Group 4: [CNI-CNT-SG5](#)

A group of segments to provide details of the consignment(s).

0250 [+CNI](#), Consignment information

A segment to sequentially number master bills reported in a multi-consignment message. For a single consignment message, this sequence number will always be 1.

0260 [+CNT](#), Control total

A segment to specify the total number of house bills reported under one master bill.

0270 Segment Group 5: [RFF-CNT-MOA-LOC-GIS-CUX-CPI-SG6-SG7-SG9-](#)

[SG10](#) A group of segments specifying the details of each

0280 [+RFF](#), Reference

A segment to identify the bill number referring to the appropriate type of bill (e.g. master bill of lading, house bill of lading, straight air waybill).

0290 + CNT, Control total

A segment to specify total consignment quantity and weight.

0300 + MOA, Monetary amount

A segment to specify the onward carriage shipment value, amount of insurance, value of Customs in-bond movement, declared value for Customs, declared value for carriage, no Customs value, transport charge amount, freight payment amount.

0310 + LOC, Place/location identification

A segment to specify the Customs clearance office/place, place of origin of carriage, place of acceptance by importing carrier, place of ultimate destination of goods, place of transshipment, place of departure, place of customs examination and place/port of discharge.

0320 + GIS, General indicator

A segment to specify processing indicators such as import/export/transit indicator, container quarantine indicator, onward movement type indicator and status of the goods.

0330 + CUX, Currencies

A segment to specify the default currency for the consignment, e.g. air waybill currency.

0340 + CPI, Charge payment instructions

A segment to specify the cargo category type, e.g. weight valuation, prepaid/collect and method of payment.

0350 Segment Group 6: TDT-LOC-DTM-RFF

A group of segments to identify details of onward carriage for each consignment.

0360 + TDT, Details of transport

A segment to specify the identity of the onward conveyance.

0370 [+LOC](#), Place/location identification

A segment to indicate locations relevant to the onward transport of the goods.

0380 [+DTM](#), Date/time/period

A segment to specify dates/times related to details of onward transport.

0390 [+RFF](#), Reference

A segment to specify onward carriage control number, onward carriage bond number and secondary conveyance identification numbers.

0400 Segment Group 7: [NAD-RFF-SG8](#)

A group of segments to identify the parties, contacts and related references.

0410 [+NAD](#), Name and address

A segment specifying the name and address of the consignor, shipper, notifier, consignee, empty container responsible party, nominated reporting agent, railway issuing waybill, and reporting party.

0420 [+RFF](#), Reference

A segment to identify a reference used by a party e.g. reporting party's reference number.

0430 Segment Group 8: [CTA-COM](#)

A group of segments identifying a contact and its communication related to the party.

0440 [+CTA](#), Contact information

A segment to identify a person or department within a party.

0450 [+COM](#), Communication contact

A segment to identify the communication numbers of persons or department to whom communication should be directed.

0460 Segment Group 9: [QTY-FTX](#)

A group of segments to specify, at the consignment level, the quantity manifested, quantity landed and reason for change.

0470 [+QTY](#), Quantity

A segment identifying quantity manifested and quantity landed.

0480 [+FTX](#), Free text

A segment to indicate the reason for change
e.g. part/short/overshipped cargo.

0490 Segment Group 10: [GID-PAC-HAN-FTX-MEA-MOA-SGP-DGS-PCI-CST-](#)

[SG11-SG12](#) A group of segments specifying goods item details including number and type of packages, handling instructions, quantity variances, package identification, goods description, monetary amounts, measurements, indicators for split goods placement, indicator for dangerous goods, status of the goods, documents.

0500 [+GID](#), Goods item details

A segment identifying the line item number, as well as number and type of packages.

0510 [+PAC](#), Package

A segment identifying the level of packaging.

0520 [+HAN](#), Handling instructions

A segment identifying handling instructions.

0530 [+FTX](#), Free text

A segment to identify the description of goods.

0540 [+MEA](#), Measurements

A segment to identify the goods item gross/net weight.

0550 [+MOA](#), Monetary amount

Values per item.

0560 + [SGP](#), Split goods placement

A segment to indicate the placement of goods in one or more containers.

0570 + [DGS](#), Dangerous goods

A segment to identify dangerous goods.

0580 + [PCI](#), Package identification

A segment identifying shipping marks.

0590 + [CST](#), Customs status of goods

A segment to identify Harmonized System codes related to each goods item.

0600 Segment Group 11: [GIS-DOC](#)

A group of segments specifying general indicators and documentary requirements.

0610 + [GIS](#), General indicator

A segment to indicate other government requirements (e.g. government quarantine indicator) to be met prior to onward movement and status of the goods.

0620 + [DOC](#), Document/message details

A segment to indicate other government agency documentary requirements which must be met prior to onward movement.

0630 Segment Group 12: [QTY-FTX](#)

A group of segments to specify, at goods item level, the quantity manifested, quantity landed and reason for change.

0640 + [QTY](#), Quantity

A segment identifying quantity manifested and quantity landed.

0650 + [FTX](#), Free text

A segment to indicate the reason for change e.g. part/short/overshipped cargo.

0660 Segment Group 13: [AUT-DTM-RFF](#)

A group of segments to specify the authentication of the message.

0670 [+AUT](#), Authentication result

A segment to specify the results of the application of an authentication procedure, including the authenticity of sender to ensure integrity of data.

0680 [+DTM](#), Date/time/period

A segment to specify the date/time/period when a message is authenticated.

0690 [+RFF](#), Reference

A segment to indicate any references to the authentication process.

0700 [UNT](#), Message trailer

A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.

4.2. Data segment index (Alphabetical sequence by tag)

- [AUT](#) Authentication result
- [BGM](#) Beginning of message
- + [CNI](#) Consignment information
- [CNT](#) Control total
- [COM](#) Communication contact
- [CPI](#) Charge payment instructions
- + [CST](#) Customs status of goods
- [CTA](#) Contact information
- [CUX](#) Currencies
- [DGS](#) Dangerous goods
- [DIM](#) Dimensions
- [DOC](#) Document/message details

DTM	Date/time/period
EQD	Equipment details
FTX	Free text
GID	Goods item details
GIS	General indicator
HAN	Handling instructions
LOC	Place/location identification
MEA	Measurements
MOA	Monetary amount
NAD	Name and address
PAC	Package
PCI	Package identification
QTY	Quantity
RFF	Reference
RNG	Range details
SEL	Seal number
SGP	Split goods placement
TDT	Details of transport
TMP	Temperature
+ TSR	Transport service requirements
UNH	Message header
UNT	Message trailer

4.3. Message structure

4.3.1. Segment table

—	UNH Message header	x1 (M)
—	BGM Beginning of message	x1 (M)
—	DTM Date/time/period	x9 (C)
—	RFF Reference	x9 (C)
—	NAD Name and address	x9 (C)
—	FTX Free text	x9 (C)
—	Segment Group 1	x9 (C)
—	TDT Details of transport	x1 (M)
—	LOC Place/location identification	x99 (C)
—	DTM Date/time/period	x99 (C)
—	GIS General indicator	x9 (C)
—	Segment Group 2	x9999 (C)
—	EQD Equipment details	x1 (M)

—	TSR Transport service requirements	x9 (C)
—	MEA Measurements	x9 (C)
—	DIM Dimensions	x9 (C)
—	SEL Seal number	x9 (C)
—	NAD Name and address	x9 (C)
—	GIS General indicator	x9 (C)
—	Segment Group 3	x9 (C)
—	— TMP Temperature	x1 (M)
—	— RNG Range details	x1 (C)
—	CNT Control total	x9 (C)
—	Segment Group 4	x9999 (C)
—	— CNI Consignment information	x1 (M)
—	— CNT Control total	x9 (C)
—	Segment Group 5	x9999 (C)
—	— RFF Reference	x1 (M)
—	— CNT Control total	x9 (C)
—	— MOA Monetary amount	x9 (C)
—	— LOC Place/location identification	x99 (C)
—	— GIS General indicator	x9 (C)
—	— CUX Currencies	x9 (C)
—	— CPI Charge payment instructions	x9 (C)
—	Segment Group 6	x9 (C)
—	— TDT Details of transport	x1 (M)
—	— LOC Place/location identification	x9 (C)
—	— DTM Date/time/period	x9 (C)
—	— RFF Reference	x9 (C)
—	Segment Group 7	x99 (C)
—	— NAD Name and address	x1 (M)
—	— RFF Reference	x9 (C)
—	Segment Group 8	x9 (C)
—	— CTA Contact information	x1 (M)
—	— COM Communication contact	x9 (C)
—	Segment Group 9	x9 (C)
—	— QTY Quantity	x1 (M)
—	— FTX Free text	x9 (C)
—	Segment Group 10	x9999 (M)
—	— GID Goods item details	x1 (M)
—	— PAC Package	x9 (C)
—	— HAN Handling instructions	x9 (C)
—	— FTX Free text	x99 (C)
—	— MEA Measurements	x99 (C)
—	— MOA Monetary amount	x9 (C)
—	— SGP Split goods placement	x99 (C)
—	— DGS Dangerous goods	x9 (C)

—	PCI Package identification	x9 (C)
—	CST Customs status of goods	x1 (C)
—	Segment Group 11	x9 (C)
—	— GIS General indicator	x1 (M)
—	— DOC Document/message details	x9 (C)
—	Segment Group 12	x9 (C)
—	— QTY Quantity	x1 (M)
—	— FTX Free text	x1 (C)
—	Segment Group 13	x1 (C)
—	— AUT Authentication result	x1 (M)
—	— DTM Date/time/period	x9 (C)
—	— RFF Reference	x9 (C)
—	UNT Message trailer	x1 (M)

Change indicators		
plus sign	+	An addition.
asterisk	*	Addition/substraction/change to a code entry for a particular data element.
hash or pound sign	#	Changes to names.
vertical bar		Changes to text for descriptions, notes and functions.
minus sign	-	A deletion.
letter X	X	Marked for deletion.

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