ANSI X.12 Truck Import Manifest Implementation Guide

358 Customs Consist/Trip Information

July 2024





358 Customs Consist/Trip Information

This X12 Transaction Set contains the format and establishes the data contents of the Customs Consist Information Transaction Set (358) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used by transportation carriers, terminal operators, port authorities and service centers to provide a list of bills of lading to be carried on a specific conveyance and trip number for which an electronic manifest has been previously filed.

This message map defines the data elements and structure associated with submitting an Electronic Data Interchange (EDI) message highway conveyance document to U.S. Customs and Border Protection, (CBP).

If a shipment is added or deleted from a Trip transmission, or if a change occurs to the conveyance or crew information, a complete new Trip may be transmitted to CBP. CBP, in turn, will place all the shipments on the old Trip back into Preliminary status and then process the new trip, moving shipments from preliminary to Active status, placing the Truck ID into the manifest records. Alternatively, the Trip may be amended without deleting and re-adding, by citing the amendment type code in M1015, and the amendment code in M1016, and submitting the amended segment (s).

Empty pieces of equipment will not be manifested using a 309. They will be identified on the Trip and ACE will recognize the equipment as being IIT's.

Maximum allowable message transmission size is 8 megabytes (8,388,608 bytes) of data.

| Ta | b | P | 1 |
|----|----|---|---|
| ıa | N. | | |

| PAGE # | # POS. # | SEG. ID | NAME | REQ. DES. | MAX USE | LOOP REPEAT |
|--------|----------|---------|------------------------------------|-----------|---------|-------------|
| 2 | 0100 | ST | Transaction Set Header | M | 1 | |
| 3 | 0200 | M10 | Manifest Identifying Information | M | 1 | |
| 6 | 0205 | VEH | Vehicle Information | 0 | 10 | |
| 12 | 0207 | M7 | Seal Numbers | 0 | 5 | |
| 13 | 0210 | CII | Conveyance Insurance Information | 0 | 3 | |
| | | | LOOP ID - NM1 | | | 999 |
| 14 | 0215 | NM1 | Individual or Organizational Name | 0 | 1 | |
| 16 | 0225 | DMG | Demographic Information | 0 | 1 | |
| N/U | 0230 | DMA | Additional Demographic Information | 0 | 1 | |
| 17 | 0235 | REF | Reference Information | 0 | 10 | |
| 19 | 0240 | N3 | Party Location | 0 | 2 | |
| 20 | 0245 | N4 | Geographic Location | 0 | 1 | |
| | | | LOOP ID - P4 | | | 20 |
| 21 | 0300 | P4 | Port Information | M | 1 | |
| | | | LOOP ID - P4/VID | | | 9999 |
| 22 | 0370 | VID | Vehicle ID | 0 | 1 | |
| 26 | 0375 | M7 | Seal Numbers | 0 | 5 | |
| | | | LOOP ID - P4/VID/MBL | | | 9999 |
| 27 | 0400 | MBL | Bill of Lading | 0 | 1 | |
| 28 | 0430 | M13 | Manifest Amendment Details | 0 | 1 | |
| N/U | 0440 | X1 | Export License | 0 | 1 | |
| 30 | 0500 | SE | Transaction Set Trailer | M | 1 | |
| | | | | | | |

Table of Changes

| Date of Change | Section(s) Affected | Brief Description of Change |
|-----------------------|------------------------|---|
| July 2024 | DMG02 Date Time Period | Updated formatting for Date of Birth from MMDDYYYY to CCYYMMDD to reflect actual format accepted by the system. |
| August 2023 | DMG03 Gender Code | Added "X" as a valid gender code |
| May 2021 | VID (0370) Segment | Removed Note #3, as the N10 loop is not used in this message. |
| | Page 1, Notes | Added Maximum allowable message transmission size is 8 Megabytes. Messages larger than 8MB will end up in CBP's dead letter queue. |
| | Various | Removed outdated Appendix of country codes and province codes for data element VEH26 and at the end of this document. Users should refer to the CATAIR Appendix B for the latest valid country codes and state/province codes. |

Segment: ST Transaction Set Header

Position: 0100

Loop: ____ Level: N/A

Usage: Mandatory

Max Use: 1

Purpose: To indicate the start of a transaction set and to assign a control number

Syntax: N/A

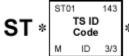
Semantic:

1 The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the invoice transaction set).

2 The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition. When used, this implementation convention reference takes precedence over the implementation reference specified in the GS08.

Comments: N/A

Notes: 1 This segment is used by CBP







Data Element Summary

REF. DES. DATA ELEMENT ATTRIBUTES **Transaction Set Identifier Code** 143 М ID ST01 3/3 Code uniquely identifying a Transaction Set. COĎE DEFINITION 358 **Customs Consist Information ST02** 329 **Transaction Set Control Number** М AN 4/9 Identifying control number that must be unique within the transaction set

functional group assigned by the originator for a transaction set

Segment: M10 Manifest Identifying Information

Position: 0200

Loop: ___ Level: N/A

Usage: Mandatory

Max Use: 1

Purpose: To transmit manifest identifying information

Syntax: 4 P0410

If either M1004 or M1010 is present, then the other is required.

5 R0504

At least one of M1005 or M1004 is required.

15 P1516

If either M1015 or M1016 is present, then the other is required.

Semantic: 4 M1004 is Lloyd's vessel code

7 M1007 is used for the 6-digit Numeric Manifest Sequence Number.

11 M1011 indicates if the transmission involves an in-bond participant. A "Y" indicates it does. A "N" indicates it does not.

12 M1012 is the unique identification number of the manifest described by the originator of the manifest with a maximum length of 15.

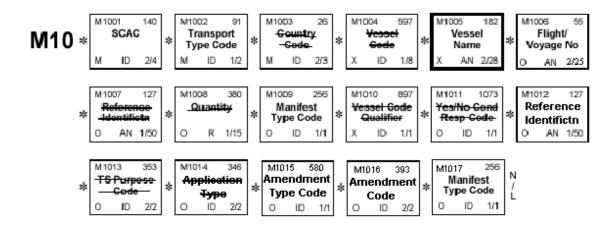
17 M1017 is the type of initial manifest being amended by this transmission.

Comments: A M1003 is the code identifying the country in which the ship (vessel) is

registered.

B 1008 is used for Number of Bills Lading. (Maximum 5 Digits.)

Notes: 1 For CBP truck manifest: Key information is comprised of M1001, M1006
And M1009



Data Element Summary

| REF. DES. | DATA ELEMENT | NAME | АТ | TRIBUT | ES | | |
|-----------|--------------|---|-----|--------|-----------|--|--|
| M1001 | 140 | Standard Carrier Alpha Code | М | ID | 2/4 | | |
| | | Standard Carrier Alpha Code | | | | | |
| | | Truck carrier initiating manifest. (Preferred data element). | | | | | |
| M1002 | 91 | Transportation Method/Type Code | М | ID | 1/2 | | |
| | | Code specifying the method or type of transportation for the shipment. | | | | | |
| | | J Truck | | | | | |
| M1005 | 182 | Vessel Name | Χ | ΑN | 2/28 | | |
| | | Name of ship as documented in 'Lloyd's Register of Ships' | | | | | |
| | | If trip number not known specify SYSTEM. For original standard and preferred manifest, this is the trip number. Truck manifest accepts only 21 positions. | | | | | |
| | | Truck manifest accepts only alpha-numerics with no embe | _ | | | | |
| | | special characters. | uuc | u sp | acc3 01 | | |
| M1006 | EE | | Ω | A NI | 2/10 | | |
| IVI I UUO | 55 | Flight/Voyage Number | • | | _, . • | | |
| | | Identifying designator for the particular flight or voyage on which the ca | | | | | |
| | | May contain a reference number such as the Julian date (Y | וטץ | ו (טט | o promote | | |

May contain a reference number such as the Julian date (YYDDD) to promote uniqueness. May contain 'TRUCK' in preliminary manifest. If nothing is indicated, system will default to 'TRUCK'

indicated, system will default to 'TRUCK'.

| M1009 | 256 | Manifest Ty | rpe Code ing type of manifest transmitted between carriers and | _ | ID | 1/1 |
|--------|-----|---------------|---|------------|--------|---------------|
| | | One code is | | | | |
| | | COL | | | | |
| | | S | Trip message from Carrier to Customs | | | |
| | | Υ | Amendment to Manifest from Carrier to C | | | |
| | | | Used after sending a 358 Trip, or when | | | |
| | | | Amending preliminary or original stand | dard m | anif | ests. |
| | | 3 | Delete manifest from Carrier to Customs. | | | |
| M1012 | 127 | Reference l | dentification | 0 | ΑN | 1/50 |
| | | Reference I | dentification as defined for a particular Transact | ion Set | , or a | as |
| | | specified by | the Reference Identification Qualifier. | | | |
| | | This is a ur | ique identifier that will be returned to the ca | rrier in | out | put |
| | | messages. | CBP Truck manifest accepts only 15 position | ns. | | |
| M1015 | 580 | | t Type Code | 0 | ID | 1/1 |
| | | | ng type of manifest amendment. | | | |
| | | | make changes after submission of data to (| CBP | | |
| | | M | | na oria | امما | manifaat |
| | | IVI | Replace a manifest segment by substituti | ng ong | mair | naniiest |
| | | | information | 001/01/ | | and arou |
| | | | This permits users to substitute trip, co | _ | | • |
| | | | information in existing manifests without transmitting a new 309 set. The segment | | | |
| | | | | | | |
| | | | information immediately follows. Segm | | | |
| | | | M7, CII, NM1, DMG, REF, N3, N4, P4. Se | | | |
| | | | transmitted in loops if there is no unique | | | |
| | | | segment. Example: all the segments for | or crev | v are | required |
| M1016 | 393 | Amondmon | when a change of crew data occurs. | 0 | ın | 2/2 |
| WITUTO | 393 | Amendmen | he reasons for the amendment of the manifest record. | _ | טו | 212 |
| | | COL | | | | |
| | | 03 | Clerical error in manifesting. | | | |
| | | 18 | Electronic manifest delayed by communic | ations | failui | re |
| | | 24 | Modification of trip data due to mechanica | al failure | e, ch | ange in |
| | | | schedule, availability, or other unforeseen | reaso | n. R | eason |
| | | | documented and on file. | | | |
| | | | This code is required when code '3' is | suppli | ed ir | M1009. Also |
| | | | required when code 'Y' is supplied in | M1009 | afte | r a 353 set |
| | | | with an 'end of manifest' message has | been f | trans | smitted, or a |
| | | | code 'Y' is used to amend an manifest | with a | n ori | ginal |
| | | | manifest type code of 'W'. | | | |
| | | | | | | |
| M1017 | 256 | Manifest Ty | | 0 | ΑN | 1/1 |
| | | Code identify | ng the type of manifest transmitted . | | | |
| | | COL | DE DEFINITION | | | |
| | | 8 | Standard Manifest from Carrier to CBP | | | |
| | | • | Standard Marinest Horn Carrier to ODI | | | |

5

Segment: VEH Vehicle Information

Loop:

Usage: Optional
Max Use: 10
Max Length: 405

Purpose: To provide descriptions that identify a specific vehicle

Syntax:

4 L040507

If VEH04 is present, then at least one of VEH05 or VEH07 is required.

5 C0504

If VEH05 is present, then VEH04 is required.

6 C060405

If VEH06 is present, then VEH04 and VEH05 are required.

7 C0704

If VEH07 is present, then VEH04 is required.

10 E1026

Only one of VEH10 or VEH26 may be present

10 C1017

If VEH10 is present, then VEH17 is required

18 P1819

If either VEH18 or VEH19 is present, then the other is required.

20 L200221

If VEH20 is present, then at least one of VEH02 or VEH21 is required.

21 P2122

If either VEH21 or VEH22 is present, then the other is required.

22 C2617

If VEH26 is present then VEH17 is required.

Semantic: 4 VEH04 applies to VEH05, VEH06, and VEH07.

5 VEH05 is the vehicle make.

6 VEH06 is the vehicle model.

7 VEH07 is the vehicle style.

8 VEH08 is the length of the vehicle measured in feet.

9 VEH09 is the vehicle reference number.

10 VEH10 is the vehicle registration state or province.

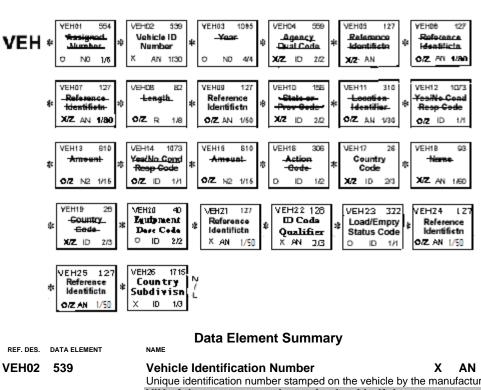
11 VEH11 is used to identify a territory as defined by trading partners.

- **12** VEH12 is the Used Car Indicator. A 'Y' indicates the vehicle is a used vehicle; an 'N' indicates the vehicle is a new vehicle. A value of 'U' indicating unknown cannot be used.
- **13** VEH13 is the original cost of the vehicle when it was new (i.e. OCN original cost new).
- **14** VEH14 is the Vehicle Altered Indicator. A 'Y' indicates the vehicle was altered; an 'N' indicates the vehicle was not altered. A value of 'U' indicating unknown cannot be used.
- 15 VEH15 is the value of the alterations for a vehicle.
- **17** VEH17 is the Country of the State in VEH10 or the country subdivision in VEH26.
- 18 VEH18 is the Name of the Vehicle Owner.
- 19 VEH19 is the Residence Country of the Vehicle Owner in VEH18
- 21 VEH21 is the ACE (Automated Commercial Environment) ID assigned by US Customs and Border Protection.
- 24 VEH24 is the transponder number of the vehicle.
- 25 VEH25 is the Department of Transportation (DOT) number of the vehicle.

Notes

- 1 If conveyance is pre-registered in ACE, either ACE ID or Conveyance ID or VIN number or Transponder ID to be provided. Truck AMS accepts Only 4 occurrences.
- 2 Only 1 occurrence of conveyance per trip. However, the VEH segment can be repeated to provide up to 4 license plates/multiple IIT's of the conveyance. IF the VEH segment is repeated, supply only element VEH09, VEH10 and VEH20.

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| | | Data Element Summary | | | |
|-----------|--------------|--|--------|--------------------|-----------|
| REF. DES. | DATA ELEMENT | NAME | | ATTRIBUTES | |
| VEH02 | 539 | Vehicle Identification Number Unique identification number stamped on the vehicle by the m | | | 1/30 |
| | | VIN of the conveyance (motorized unit). If the converte carrier's account, it is required here. | veya | nce is not regis | tered in |
| VEH09 | 127 | Reference Identification | O/Z | AN | 1/50 |
| | | Reference identification as defined for a particular Transaction specified by the Reference Identification Qualifier. | n Set | , or as | |
| | | This is the license plate of the truck. (Truck manife | est a | ccepts only 17 | positions |
| | | Only alphas and numerics are accepted, no special | | aracters). If the | |
| | | Conveyance is not registered in the carrier's account | - | | |
| | | it is required here. Maximum of 4 occurrences will | be a | accepted. | |
| VEH17 | 26 | | X/Z | ID | 2/3 |
| | | Code identifying the country. The 2 alpha ISO country code of VEH10. | of the | state/province in | |
| | | License plate country of registration. Required if | cour | ntry is other than | n US, CA, |
| | | MX. Also required if VEH10 is 'BC'. | | | |
| | | Valid country codes are found in the CATAIR Appe | ndix | : B. | |
| VEH20 | 40 | Equipment Description Code | 0 | ID | 2/2 |
| | | Code identifying the type of conveyance | | | |
| | | | | | |

This is the Conveyance Type code. This is required in Truck manifest. CODE DEFINITION Seal Required Υ AR Armored Truck Υ ΑU Automobile Υ BT Box Truck Υ BU Bus Υ ΒV Beverage Truck BY Bicycle Υ Υ CO Construction Vehicle (general) Emergency Vehicle (general) EV **YYYYYYYY** FΕ Ferry FΜ Farm Tractor GB Garbage Truck MC Motorcycle OC Other PM Pick-up Truck with Camper PN Panel Truck PU Pick-up Truck PV Passenger, Van Υ RVRecreation Vehicle Υ TR Tractor (semi) TV 'Y' = 'Yes' '?' = 'possibly' '(N)' = 'likely No' 'Y' = 'Likely Yes'

VEH21 127 Reference Identification X AN 1/50

Reference identification as defined for a particular Transaction Set, or as

specified by the Reference Identification Qualifier.

In CBP truck manifest this is the ACE ID, or any legitimate carrier account ID for the conveyance. Truck manifest accepts only 50 positions.

VEH22 128 **ID Code Qualifier** X ID 2/3

Code designating the system/method of code structure used for identification.

CODE DEFINITION AID ACE ID

CNV Conveyance ID

VEH23 322 **Load/empty Status Code** 0 ID 1/1

Code qualifying VEH20

C Indicates party whose bond is obligated for the release of

instruments of international traffic - empty IIT's covered by the

Carrier's bond.

In standard manifests, this indicates shipments consisting

solely of empty IIT's covered by Carrier's bond.

ı Indicates party whose bond is obligated for the release of

Instruments of international traffic – empty IIT's covered by the

importer's bond.

In standard manifests, this indicates shipments consisting solely of empty IIT's covered by importer's bond.

Α Indicates party whose bond is obligated for the release of

international traffic - merchandise and IIT's covered by the

carrier's bond.

In standard manifests, this indicates a shipment consisting of

merchandise and IIT's. IIT's covered by carrier's bond.

В Indicates party whose bond is obligated for release of

instruments of international traffic - merchandise and IIT's

covered by the importer's bond.

In standard manifests, this indicates a shipment consisting of

merchandise and IIT's. IIT's covered by importer's bond.

O/Z AN 1/50 VEH24 127 Reference Identification

Reference identification as defined for a particular Transaction Set, or as specified by the

Reference Identification Qualifier. For CBP truck manifest this is the transponder number on the conveyance.

Required if conveyance has transponder and pre-registered conveyance are not supplied in VEH21 and VEH22. CBP Truck manifest accepts only 50 positions.

VEH25 127 1/50 Reference Identification O/Z AN

> Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier. This is the DOT Number

Required for CBP. If the carrier has pre-registered the DOT number in his account and has Indicated a Pre-registered Conveyance, this is not required.

Truck Manifest accepts only 8 positions.

VEH26 1715 **Country Subdivision** ID 1/3

Code identifying the country subdivision. (For CBP and CBSA)

License plate State/Province of registration. If the conveyance is not registered

in the carrier's account information, it is required here

In truck this is used to indicate the 1-3 position state/province code.

Use the CATAIR Appendix B for the valid list of U.S. and Mexican states and Canadian provinces.

Segment: M7 Seal Numbers

Position: 0207

Loop:

Level: N/A
Usage: Optional

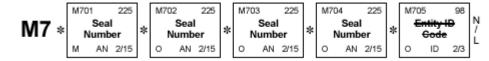
Max Use: 5

Purpose: To record seal numbers used and the organization that applied the seals.

Syntax: N/A Semantic: N/A

Comments: 5 M705 indicates the name of the organization who applied the seal(s)

Note: 1 Truck AMS accepts only 1 occurrence.



| | | Data Element Summary | | |
|-----------|---|---|----|----------|
| REF. DES. | DATA ELEMENT | NAME | AT | TRIBUTES |
| M701 | 225 | Seal Number | M | AN 2/15 |
| | | Unique number on seal used to close a shipment. | | |
| | _ | CBP will accept up to 15 positions. | | |
| M702 | 225 | Seal Number | 0 | AN 2/15 |
| | Unique number on seal used to close a shipment. | | | |
| | _ | CBP will accept up to 15 positions. | | |
| M703 | 225 | Seal Number | 0 | AN 2/15 |
| | | Unique number on seal used to close a shipment. | | |
| | | CBP will accept up to 15 positions. | | |
| M704 | 225 | Seal Number | 0 | AN 2/15 |
| | | Unique number on seal used to close a shipment. | | |
| | | CBP will accept up to 15 positions. | | |
| | | | | |

Segment: CII Conveyance Insurance Information

Position: 0210
Loop: ____
Level: N/A
Usage: Optional
Max Use: 3

Purpose: Conveyance Insurance Information

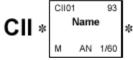
Syntax: N/A

Semantic: 1 CII01 is the Name of the Insurance Company

2 CII02 is the Policy Number of the Insurance3 CII03 is the Year policy in CII02 was Issued

5 CII05 is the Amount of the Insurance on policy in CII02

Notes: 1 CBP Truck manifest accepts only 1 CII segment











Data Element Summary

| REF. DES. | DATA ELEMENT | NAME | | ATTRIBU | ITES | | | | |
|-----------|--------------|--|--------|--------------|---------|--|--|--|--|
| CII01 | 93 | Name | M | AN | 1/60 | | | | |
| | | Free-form name. | | | | | | | |
| | | The name of the insurance company for the conve | eyand | ce in VEH. | | | | | |
| | | Required if any shipment on the trip is hazardous | - i.e | if H101 is p | resent. | | | | |
| | | REF01 code HD is also required. | | | | | | | |
| CII02 | 127 | Reference Identification | M | AN | 1/50 | | | | |
| | | Reference identification as defined for a particular Transacti | on Set | t, or as | | | | | |
| | | specified by the Reference Identification Qualifier. | | | | | | | |
| | | This is the policy number issued by the entity in CII01. | | | | | | | |
| | | Required if H101 is present. REF01 code HD is als | so re | quired. | | | | | |
| CIIO3 | 1095 | Year | M | N0 | 4/4 | | | | |
| | | Four position designation of the year expressed as CCYY. | | | | | | | |
| | | This is the year of the policy identified in CII02. | | | | | | | |
| | | Required if H101 is present. REF01 code HD is als | so re | quired | | | | | |
| CII05 | 610 | Amount | М | N2 | 1/15 | | | | |
| | | Monetary amount. Amount of insurance covered in CII02. | | | | | | | |

Required if H101 is present. REF01 code HD is also required. Default to U.S. dollars. Truck manifest accepts only 12 positions. The last 2 positions are

considered to be cents.

Segment: NM1 Individual or Organizational Name

Position: 0215 Loop: NM1 Level: N/A Usage: Optional

Max Use:

Purpose: To supply the full name of an individual or organizational entity

Syntax:

If either NM108 or NM109 is present, then the other is required.

2 C1110

If NM111 is present, then NM110 is required.

3 C1203

If NM112 is present, then NM103 is required.

Semantic: 2 NM102 qualifies NM103.

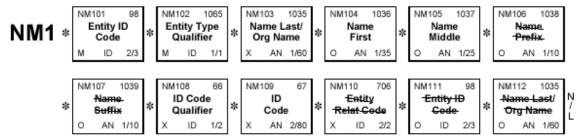
Comments: A NM110 and NM111 further define the type of entity in NM101.

B NM112 can identify a second surname.

Notes: 1. If Party is pre-registered in ACE, either ACE ID, legitimate Party proximity card to be

provided in NM109.

2. At least one party is to be specified. If NM1 is provided, then DMG, REF, N3, N4 are required. Only one 'Person in Charge' per trip. Multiple Crew and Passengers allowed.



NM1

Data Element Summary

| REF. DES. | DATA ELEMENT 98 | NAME Entity Identifier Code identifying ar | Code n organizational entity, a physical location | M M | ATTRIBU ID n individual | TES 2/3 |
|-----------|------------------|--|--|---------------|-------------------------------|--------------|
| | | Person in charg be specified. If | ge, all crew members and/or passe NM1 is provided then DMG, REF, I ge per Trip, Multiple Crew, and Pas | nger N3, N | s. At least 14 are requir | ed. Only one |
| | | EJ CRW | Principal person (Person in Charge Crew Member | | | |
| NM102 | 1065 | QF Entity Type Qua Code qualifying the | | M | ID | 1/1 |
| | | Party's full name | DEFINITION Person surname (full name) | | | |
| NM103 | 1035 | Individual last nam | rganizational Name e or organizational name. ifest accepts only 40 positions. | X | AN | 1/60 |
| NM104 | 1036 | Name First Individual first nam | | 0 | AN | 1/35 |
| NM105 | 1037 | Name Middle Individual middle n | ame or initial | 0 | AN | 1/25 |
| NM108 | 66 | Identification Code designating t | | | | 1/2 |
| | | CODE | DEFINITION | piov | idea iii ivivi i | <i>)</i> 3. |
| | | A7 | ACEID | | I NIA awa wa wa | ined bene |

Truck manifest only 10 positions are accepted. N3 and N4 are required here

PΥ ACE Proximity Card ID

Truck manifest only 50 positions are accepted. N3 and N4 are not required. NM109 67 **Identification Code** AN 2/80

Code identifying a party or other code.

Required if NM108 is present. CBP truck manifest accepts only 10 positions for ACE ID, 17

positions for proximity card.

Segment: DMG Demographic Information

Position: 0225 Loop: NM1 Usage: Optional

Max Use: 1

Purpose: To supply demographic information

Syntax: 1 P0102

If either DMG01 or DMG02 is present, then the other is required.

2 P1011

If either DMG10 or DMG11 is present, then the other is required.

3 C1105

If DMG11 is present, then DMG05 is required.

Semantic: 2 DMG02 is the date of birth.

7 DMG07 is the country of citizenship.

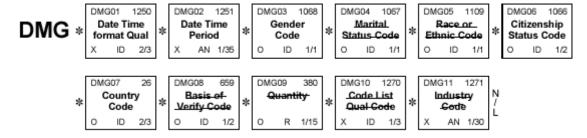
9 DMG09 is the age in years.

11 DMG11 is used to specify how the information in DMG05, including repeats

of C056 was collected.

Comments: N/A

Notes: 1 All fields are required if the information isn't pre-registered.



Data Element Summary

| REF. DES. | DATA ELEMENT | NAME | • | | | ATTRIBUTES |
|-----------|--------------|-----------------------------------|---|---|----|------------|
| DMG01 | 1250 | Date Time Period Format Qualifier | | X | ID | 2/3 |

Code indicating the date format, time format, or date and time format.

CODE DEFINITION

DB Date of birth

DMG02 1251 Date Time Period X AN 1/35

Expression of a date, a time, or range of dates, times or dates and times.

CBP truck manifest accepts only CCYYMMDD. Person in Charge's, Crew Member's, or Passenger's date of birth expressed as format indicated in

DMG01

Code indicating the sex of the individual.

M Male F Female

X Unspecified / Another Gender Identity

DMG06 1066 Citizenship Status Code O ID 1/2

Code indicating the citizenship status.

code definition

Citizen

DMG07 26 Country Code O ID 2/3

Code identifying the country.

The 2 alpha ISO code identifying the country of citizenship of the Person in

Charge, Crew member or passenger.

Valid country codes are found in the CATAIR Appendix B.

REF Reference Information Segment:

Position: 0235 Loop: NM1 Level: N/A Usage: Optional Max Use: 10

Purpose: To specify identifying information

1 R0203 Syntax:

At least one of REF02 or REF03 is required.

2 If either C04003 or C04004 is present, then the other is required. **3** If either C04005 or C04006 is present, then the other is required.

Semantic: 4 REF04 contains data relating to the value cited in REF02

Comments:

REF. DES. DATA ELEMENT

Notes: 1 All fields are required if the information isn't pre-registered.



Data Element Summary

NAME

ATTRIBUTES ID 2/3

Reference Number Qualifier REF01 128

Code qualifying the Reference Identification.

Code identifying crew member's or passenger's identification document. For each crew member and passenger, a travel document must be reported. For each trip at least one driver's license (code 5J, 5K or 6W) must also be reported. A code 6W Enhanced Driver's License qualifies as a travel document, but a code 5J or 5K driver's license does not qualify as a travel document. If an Enhanced Driver's License is used to satisfy both the travel document and the driver's license requirement, it must be reported twice: once with the code 6W and again with code 5J or 5K

HD **DOT Hazardous Number**

Person in Charge or Crew Member's Hazmat Endorsement

Number. If this code is used it MUST be listed first, before all

others.

AAG Military ID Document (number)

ACU Permanent Resident Card C2 (number) (effective June 2009)

ACW Passport (number)

U.S. Passport Card (number) **AEF**

AEW NEXUS Card (number) (effective June 2009)

U.S. Alien Registration Card A1 (number) (effective June AGR

Permanent Resident Card (1998-2003) C1 (number) (effective **AGS**

June 2009)

AGT Visa Non-Immigrant (number) (effective June 2009)

U.S. Alien Registration Card A2 (number) ALR

Secure Electronic Network for Travelers Rapid Inspection **ALV**

(SENTRI) Card (number) (effective June 2009) ALX

U.S. Merchant Mariner Document ID (number) (effective June

Native American Indian/INAC (number) (effective June 2009)

BCN Birth Certificate (expires June 2009)

BCP Laser Visa Border crossing card (number)

Citizenship Document Number (Citizenship Card) (Expired CDN

June 2009)

CON Certificate of Naturalization (expired June 2009) OTD Other Travel Document ID (Expired June 2009)

REP DHS Re-entry permit (number)

DHS Refugee Travel Document (number) RTP

Visa Immigrant (number) 30 5J Driver's License (number)

ALY

| | | 5K | Commercial Driver's License (number) | (- | £41;, | |
|-------|------|---|---|--------|----------|---------------|
| | | 6W | Enhanced Driver's License (EDL) ID (numb 2009) | er) (e | errectiv | re June |
| | | | N, OTD are no longer valid single reference eference codes if a valid single reference codes | | • | • |
| REF02 | 127 | specified by the Re | tion as defined for a particular Transaction Set, or a seference Identification Qualifier. | | AN | |
| | | endorsement, if | the travel document/license identified in R f REF01 is 'HD' insert state/province hazm rince has no hazmat endorsement code, in | at en | dorse | |
| REF03 | 352 | Description | otion to clarify the related data elements and their o | X | AN | 1/80 |
| | | The 2 alpha Sta | te/Province of Issuance code of the travel with codes '5J', '5K', 6W, BCN, OTD. | | | identified in |
| REF04 | C040 | Reference Ident | | 0 | ID | 2/3 |
| | | To identify one or reference qualifier. | more reference numbers or identification numbers | as spe | ecified | by the |
| | | Only the followi | ing code will be used. Required | | | |
| REF05 | 26 | ZZ Country Code | Other, mutually defined | 0 | ID | 2/3 |
| | | which the state, 5J, 5K, 6W, OTE | ocode of the country of issuance of REF02 province in REF03 is located. This is requel. | uired | | |
| | | valid country co | odes are found in the CATAIR Appendix B | • | | |

Segment: N3 Party Location

Position: 0240 Loop: NM1 Level: N/A Usage: Optional

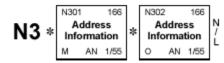
Max Use: 2

Purpose: To specify the location of the named party

Syntax: N/A Semantic: N/A Comments: N/A

Notes: 1 Provide one N3 per party specified in NM1. This is the address to which

the person in NM1 is going. If NM108 is 'PY' this is not required.



Data Element Summary

| REF. DES. | DATA ELEMENT | NAME | | | ATTRIBUTES |
|-----------|--------------|---|---|----|------------|
| N301 | 166 | Address Information | M | AN | 1/55 |
| | | Address information | | | |
| | | Must be U.S. Address . | | | |
| N30 2 | 166 | Address Information Address information | 0 | AN | 1/55 |

Segment: N4 Geographic Location

Position: 0240 Loop: NM1 Level: N/A Usage: Optional

Max Use: 1

Purpose: To specify the geographic place of the named party

Syntax: 1 E0207

Only one of N402 or N407 may be present.

2 C0605

If N406 is present, then N405 is required.

3 C0704

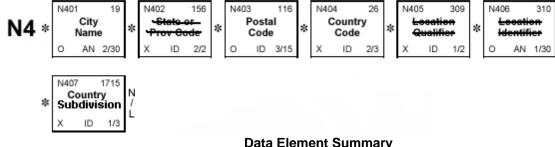
If N407 is present, then N404 is required.

Semantic: N/A

Comments: A A combination of either N401 through N404 (or N405 and N406) may be

adequate to specify a location.

B N402 is required only if city name (N401) is in the U.S. or Canada



| | | Data Lienient Summary | | | | |
|----------|-----------------|---|---|----|------------|--|
| REF. DES | S. DATA ELEMENT | | | | ATTRIBUTES | |
| N401 | 19 | City Name | 0 | AN | 2/30 | |
| | | Free-form text for city name. | | | | |
| | | Must be U.S. address | | | | |
| N403 | 116 | Postal Code | 0 | ID | 3/15 | |
| | | Code defining international postal zone code excluding punctuation and blanks | | | | |
| | | (ZIP code for the United States). (CBP Truck manifest accepts only 10 | | | | |
| | | positions). | | | | |
| N404 | 26 | Country Code | Х | ID | 2/3 | |
| | | Code identifying the country | | | | |
| | | Valid country codes are found in the CATAIR Appendix B. | | | | |
| N407 1 | 1715 | Country Subdivision | X | ID | 1/3 | |
| _ | _ | Code identifying the country out division | | | | |

Code identifying the country subdivision

In CBP truck manifest this is used to identify the 1 to 3 position state/province code. Use the CATAIR Appendix B for acceptable U.S. and Mexican states and

Canadian provinces

P4 Seament: Port Information

Position: 0300 Loop: Ρ4 Level: N/A Usage:

Mandatory

Max Use:

Purpose: To transmit identifying information for a port

Syntax:

Semantic: 1 P401 is used for CBP port code (Census Schedule D).

> 2 P402 is the estimated date of arrival. **3** P403 is used for number of bills of lading.

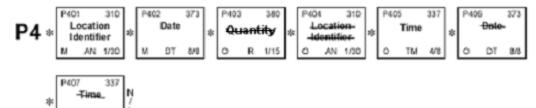
4 P404 is the Facilities Information and Resources Management System

(FIRMS) Code

5 P405 is the Estimated Time of Arrival for P402 6 P406 is the date conveyance departed prior port. **7** P407 is the time conveyance departed prior port.

1 Only one P4 segment allowed per trip for Truck applications Notes:

2 This segment is used by CBP, CBSA, and Aduana Mexico



Data Element Summary

REF. DES. DATA ELEMENT NAME **ATTRIBUTES Location Identifier** P401 310 AN 1/30

Code which identifies a specific location.

CBP truck manifest accepts only 4 positions. Port of expected entry. First US Physical port of arrival in U.S. Census Schedule D code. In Preferred shipments the word PORT may be substituted for the port of expected arrival code.

P402 373 Date DT 8/8

Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year.

Estimated Date of Arrival. For Standard shipments, this is required.

P405 337

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSDD, where H = hours (00-25), M=minutes (00-59), S = integer seconds, and DD= decimal seconds, decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99).

Scheduled/estimated Time of Arrival at First U.S. Port. Time must be in U.S. Eastern Standard/Daylight Time.

In Truck Manifest, Time is required.

For CBSA this is the Expected time of arrival at P401.

Segment: VID Vehicle ID

Position: 0370 Loop: VID Level: N/A Usage: Optional

Max Use: 1

Purpose: To identify a conveyance and its attributes.

Syntax: 14 L141518

If either VID14 or VID15 (VID18) is present, then the other is required.

15 E1518

Only one of VID15 or VID18 may be present

15 C1516

If VID15 is present then VID16 is required.

16 L161518

If VID16 is present, then at least one of VID15 or VID18 is required.

18 C1816

If VID18 is present, then VID16 is required.

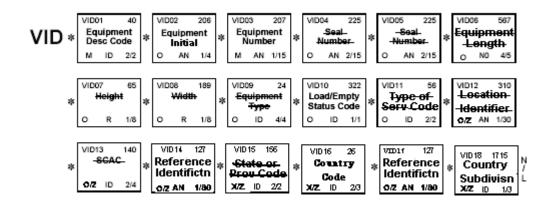
Semantic: 12 VID12 is the Census Schedule K Code for the

12 VID12 is the Census Schedule K Code for the foreign port of loading on a vessel.

- 13 VID13 is the Standard Carrier Alpha Code (SCAC) of the Haulage Rights Carrier.
- 14 VID14 is the license plate of the equipment
- 15 VID15 is the state or province of the license in VID14
- 16 VID16 is the country of the license in the VID15 or VID18
- **17** VID17 is the ACE (Automated Commercial Environment) ID of the Equipment identified in the VID03
- 18 VID18 is the country subdivision of the license in the VID14

Notes:

- 1 Either the ACE ID or Equipment Number or License plate, State/Province, Country, or full equipment data is required.
- 2 CBP will accept 4 occurrences of license plates (Preferred data element) in the P4/LX/VID loop. If the VID is repeated in loops, only the VID03, VID14 and VID18 if applicable, should be supplied.



Data Element Summary

NAME
VID01 40 Equipment Description Code
Code identifying type of equipment used for shipment.

CODE DEFINITION Seal Required

'Y' = 'Yes' '?' = 'possibly' '(N)' = 'likely No' 'Y' = 'Likely Yes'

BI Beverage rack trailer Y
CB Gooseneck Trailer Y

| | СН | Chassis | Υ |
|----|--|---|--|
| CL | | Other Length Sea | N |
| | CN | Container (closed top) Container | |
| | CU | Other Length Sea | N |
| | CZ | Container (open top) | N |
| | DD | Refrigerated Container Double-drop trailer | N Y |
| | DT | Drop back trailer | Ý |
| | FH | Flat bed trailer with headboards | N |
| | FN FR | Flat bed trailer with no headboards Flat Bed Trailer | N Y |
| | FT | Flatbed/perform Trailer | Y |
| | HC | Hopper Car (covered) | Ϋ́ |
| | HE | Horse Trailer | Y |
| | HO HP | Hopper Car (open) Hopper Car (covered; | Y Y |
| | пг | pneumatic discharge) | ı |
| | LT | Livestock Trailer | Υ |
| | L1 | Tank Trailer (liquids) | Υ |
| | L2 | not heated/not insulated Tank Trailer (liquids) | Υ |
| | LZ | heated/not insulated | • |
| | L3 | Tank Trailer (liquids) | Υ |
| | 1.4 | not heated/insulated | V |
| | L4 | Tank Trailer (liquids) heated/l Insulated | Υ |
| | NC | No Equipment | |
| | | Required if no equipment is used | for the trip |
| | OE | Other | N/A |
| | RD | Fixed Rack, double-drop trailer | Υ |
| | RG | Gondola-closed | Υ |
| | RO | Gondola-open | Υ |
| | | | i e |
| | RS | Fixed Rack , single-drop trailer | Ý |
| | | | - |
| | RS RT SD | Fixed Rack , single-drop trailer Controlled temperature trailer Single-drop trailer | Y Y Y |
| | RS RT SD TC | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer | Y Y Y Y |
| | RS RT SD TC TF | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight | Y Y Y Y Y |
| | RS RT SD TC TF TK | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) | Y Y Y Y |
| | RS RT SD TC TF TK TL | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- | Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer | Y Y Y Y Y |
| | RS RT SD TC TF TK TL | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ | Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated | Y Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ | Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-not heated/ | Y Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 T2 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-not heated/ insulated | Y Y Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-not heated/ insulated Tank Trailer (gas)-not heated/ insulated Tank Trailer (gas)-heated/insulated | Y Y Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 T2 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-not heated/ insulated Tank Trailer (gas)-heated/ insulated Tank Trailer (gas)-heated/insulated Tank Trailer (gas)-heated/insulated Tank Trailer (chemicals) – | Y Y Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-not heated/ insulated Tank Trailer (gas)-not heated/ insulated Tank Trailer (gas)-heated/insulated | Y Y Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 T4 T5 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-not heated/ insulated Tank Trailer (gas)-heated/insulated Tank Trailer (gas)-heated/insulated Tank Trailer (chemicals) — not heated/not insulated Tank Trailer (chemicals) — heated/not insulated | Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 T4 T5 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-not heated/ insulated Tank Trailer (gas)-heated/insulated Tank Trailer (chemicals) — not heated/not insulated Tank Trailer (chemicals) — heated/not insulated Tank Trailer (chemicals) — | Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 T4 T5 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-not heated/ insulated Tank Trailer (gas)-heated/ insulated Tank Trailer (chemicals) — not heated/not insulated Tank Trailer (chemicals) — heated/not insulated | Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 T4 T5 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-not heated/ insulated Tank Trailer (gas)-heated/insulated Tank Trailer (chemicals) — not heated/not insulated Tank Trailer (chemicals) — heated/not insulated Tank Trailer (chemicals) — | Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 T4 T5 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-heated/ insulated Tank Trailer (gas)-heated/insulated Tank Trailer (chemicals) — not heated/not insulated Tank Trailer (chemicals) — heated/not insulated Tank Trailer (chemicals) — heated/insulated 20 ft. container (closed top) | Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 T4 T5 T6 T7 T8 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-heated/ insulated Tank Trailer (gas)-heated/insulated Tank Trailer (chemicals) — not heated/not insulated Tank Trailer (chemicals) — heated/not insulated Tank Trailer (chemicals) — heated/insulated 20 ft. container (closed top) sea container | Y Y Y Y Y Y Y Y Y Y Y Y Y Y N |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 T4 T5 T6 T7 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-heated/ insulated Tank Trailer (gas)-heated/insulated Tank Trailer (chemicals) — not heated/not insulated Tank Trailer (chemicals) — heated/not insulated Tank Trailer (chemicals) — heated/insulated To the container (closed top) sea container To ft. container (open top) | Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 T4 T5 T6 T7 T8 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-heated/ insulated Tank Trailer (gas)-heated/insulated Tank Trailer (chemicals) — not heated/not insulated Tank Trailer (chemicals) — heated/not insulated Tank Trailer (chemicals) — heated/insulated Tont (chemicals) — heated/insulated Tank Trailer (chemicals) — heated/insulated Tank Trailer (chemicals) — heated/insulated Tont (chemicals) — heated/insulated | Y Y Y Y Y Y Y Y Y Y Y Y Y Y N |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 T4 T5 T6 T7 T8 2B | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-heated/ insulated Tank Trailer (gas)-heated/insulated Tank Trailer (chemicals) — not heated/not insulated Tank Trailer (chemicals) — heated/not insulated Tank Trailer (chemicals) — heated/insulated To the container (closed top) sea container To ft. container (open top) | Y Y Y Y Y Y Y Y Y Y Y Y Y N N |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 T4 T5 T6 T7 T8 2B | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-heated/ insulated Tank Trailer (gas)-heated/insulated Tank Trailer (chemicals) — not heated/not insulated Tank Trailer (chemicals) — heated/not insulated Tank Trailer (chemicals) — heated/insulated To the container (closed top) sea container To ft. container (closed top) sea container To ft. container (closed top) | Y Y Y Y Y Y Y Y Y Y Y Y Y N N |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 T4 T5 T6 T7 T8 2B 20 4B 40 | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-heated/ insulated Tank Trailer (gas)-heated/insulated Tank Trailer (chemicals) — not heated/not insulated Tank Trailer (chemicals) — heated/not insulated Tank Trailer (chemicals) — heated/insulated To tt. container (closed top) sea container 40 ft. container (closed top) sea container 40 ft. container (open top) sea container | Y Y Y Y Y Y Y Y Y Y Y Y N N N N N |
| | RS RT SD TC TF TK TL TQ T1 T2 T3 T4 T5 T6 T7 T8 2B 20 4B 40 Equipment Initia | Fixed Rack, single-drop trailer Controlled temperature trailer Single-drop trailer Auto carrier/trailer Trailer dry freight Tank trailer (food grade liquids) Semi- Tanque temperature Trailer Tank Trailer (gas)-not heated/ not insulated Tank Trailer (gas)-heated/ not insulated Tank Trailer (gas)-heated/ insulated Tank Trailer (gas)-heated/insulated Tank Trailer (chemicals) — not heated/not insulated Tank Trailer (chemicals) — heated/not insulated Tank Trailer (chemicals) — heated/insulated To tt. container (closed top) sea container 40 ft. container (closed top) sea container 40 ft. container (open top) sea container | Y Y Y Y Y Y Y Y Y Y Y Y N N N N N O AN 1/4 |

VID02 206

Required in CBP truck manifest if equipment initial precedes the equipment VID03 207 **Equipment Number** AN 1/15 Sequencing or serial part of an equipment unit's identifying number (pure numeric form for equipment number is preferred). Number required if license plate information not provided. If license plate information is provided/no Equipment indicated by 'NC' in VID01, supply 'No Number'. VID10 322 **Load/Empty Status Indicator** Code which specifies the loaded condition of transportation equipment. C Indicates party whose bond is obligated for the release of instruments of international traffic - empty IIT's covered by the Carrier's bond. In standard manifests. this indicates shipments consisting solely of empty IIT's covered by Carrier's bond ı Indicates party whose bond is obligated for the release of Instruments of international traffic - empty IIT's covered by the importer's bond. In standard and preferred shipments, this indicates shipments consisting solely of empty IIT's covered by importer's bond Α Indicates party whose bond is obligated for the release of international traffic - merchandise and IIT's covered by the carrier's bond. In standard and preferred shipments, this indicates a shipment consisting of merchandise and IIT's. IIT's covered by carrier's bond. В Indicates party whose bond is obligated for release of instruments of international traffic- merchandise and IIT's covered by the importer's bond. In standard and preferred shipments, this indicates a shipment consisting of merchandise and IIT's. IIT's covered by importer's bond. VID14 127 **Reference Identification** O/Z AN 1/80 Reference Identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier. For CBP: This is the license of the trailer/equipment. Required in CBP Standard truck shipments if Equipment has license plates. Required for CBP Preferred Shipments if Equipment Number not reported in VID03. Only alphas and numerics are accepted, no special characters. Truck manifest accepts 4 different licence plates for the same equipment. There may be 4 P4/LX/VID loops to accommodate the license plates. If there are more than 1P4/LX/ VID loop, the first VID contains the equipment number or 'no number' in VID03. The subsequent VID segments contain 'same' in VID03. This will prevent the equipment from being counted as a new equipment. CBP Truck manifest accepts only 50 positions. **Country Code** VID16 26 X/Z ID 2/3 Code identifying the country. The 2 alpha ISO country code of the state/province in VID15 For CBP: The 2 alpha ISO country code of the state/province in VID18. Required if license plates are given in VID14 and the country code is other than 'US','CA', 'MX'. (Preferred Data Element) Valid country codes are found in the CATAIR Appendix B. VID17 127 Reference Identification O/Z AN 1/80 Reference Identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier. In CBP truck manifest this is the ACE ID for the equipment. CBP Truck Manifest accepts only 10 positions VID18 1715 **Country Subdivision** X/Z ID 1/3 Code identifying the country subdivision

For CBP:

Required if license plate provided in VID14. (Preferred Data Element). In CBP truck manifest this is used to identify the 1 to 3 position state/province code. Use CATAIR Appendix B for acceptable U.S. states and Mexican and Canadian provinces.

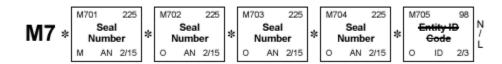
Segment: M7 Seal Numbers

Position: 0375 Loop: VID Level: N/A Usage: Optional Max Use: 5

Purpose: To record seal numbers used and the organization that applied the seals. **Comments:** A M705 indicates the name of the organization which applied the seal(s)

Notes: 1 This segment is used by CBP, CBSA, and Aduanas Mexico. Truck AMS

accepts only 1 occurrence.



| | | Data Element Summary | | | | |
|-----------|--------------|---|---|---------|--|--|
| REF. DES. | DATA ELEMENT | | | | | |
| M701 225 | 225 | Seal Number | M | AN 2/15 | | |
| | | Unique number on seal used to close a shipment. | | | | |
| | | For CBP: | | | | |
| | | CBP will accept up to 15 positions. | | | | |
| M702 | 225 | Seal Number | 0 | AN 2/15 | | |
| | | Unique number on seal used to close a shipment. | | | | |
| | | CBP will accept up to 15 positions. | | | | |
| M703 | 225 | Seal Number | 0 | AN 2/15 | | |
| | | Unique number on seal used to close a shipment. | | | | |
| | | CBP will accept up to 15 positions. | | | | |
| M704 | 225 | Seal Number | 0 | AN 2/15 | | |
| | | Unique number on seal used to close a shipment. | | | | |
| | | CBP will accept up to 15 positions. | | | | |
| | | | | | | |

Segment: MBL Bill of Lading

Position: 0400 Loop: MBL Level: N/A Usage: Optional Max Use: 1

Purpose: To specify a bill of lading number and associated information.

Syntax: N/A

Semantic: 4 If MBL04 is 'Y', then issuer is an Automated Manifest System (AMS)

participant. If 'N', then issuer is not an (AMS) participant.

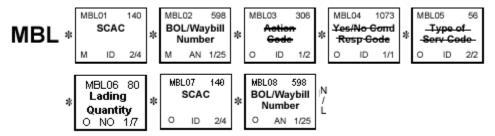
6 MBL06 indicates the actual quantity boarded on the conveyance.

7 MBL07 is the Standard Carrier Alpha Code (SCAC) of the carrier issuing

the house bill.

8 MBL08 is the bill of lading/waybill number submitted in the original 309.

Notes: This segment is used by CBP



Data Element Summary

| REF. DES | . DATA ELEMENT | NAME | | A TTRIBUTES | |
|----------|----------------|-----------------------------|--|-------------|--|
| MBL01 | 140 | Standard Carrier Alpha Code | | M ID 2/4 | |

Standard Carrier Alpha Code

For CBP:

SCAC of the carrier issuing the original Shipment Control Number. Will be the

same as M1112 in the original 309 set.

For CBSA:

Needed to meet mandatory element requirement.

MBL02 598 Bill of Lading/Waybill Number M AN 1/25

Identification number assigned to the shipment by the carrier or consolidator.

For CBP:

Will be the same number as the M1101 in the original 309 set.

For truck manifest, the combination of MBL01 and MBL02 is the 16 position

unique shipment Control Number. (Master Bill Number).

For CBSA:

Related to CCN from transaction set 309.

MBL06 80 Lading Quantity O NO 1/8

For CBP:

The actual quantities tendered by the carrier for the equipment or trailer if less than quantity in N1001 of 309. This is used in 2 situations: when the shipment is split among multiple trips or when the shipment is split among multiple

equipments in the same trip.

MBL07 140 Standard Carrier Alpha Code O ID 2/4

Standard Carrier Alpha Code

For CBP:

SCAC of the carrier issuing the Bill Control Number. Will be the same as

M1113 of the original 309 set.

MBL08 598 Bill of Lading/Waybill Number O AN 1/25

Identification number assigned to the shipment by the carrier or consolidator.

For CBP:

Will be the same number as the M1111 in the original 309 set. For truck manifest the combination of MBL07 and MBL08 is the Bill Control Number.

Segment: M13 Manifest Amendment Details

Position: 0430 Loop: LX Level: N/A Usage: Optional

Max Use: 1

Purpose: To correct a manifest record prior to vessel arrival or to amend a manifest

record after vessel arrival.

Syntax: 1 P0810

If either M1308 or M1310 is present, then the other is required.

2 P1112

If either M1311 or M1312 is present, then the other is required.

Semantic: 1 M1301 is the Bill of Lading Issuer.

2 M1302 is used for discharge port (4-digit numeric census schedule D).

3 M1305 is new manifest quantity and is used if M1303 = "R"

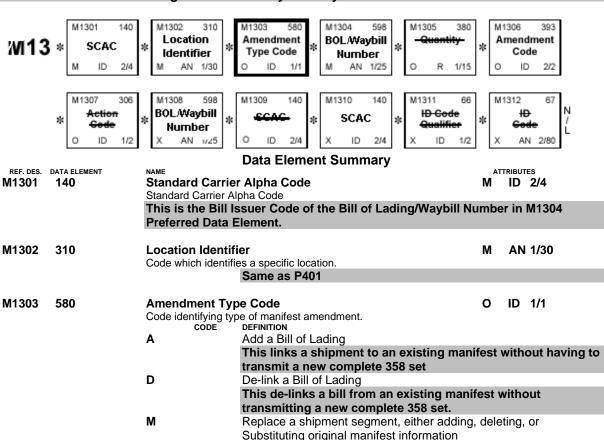
8 M1308 is used to report individual portions of a consolidated shipment. **9** M1309 is the conveyance operator's Standard Carrier Alpha Code

10 M1310 is the issuer code for the consolidated shipment.

Comments: N/A

Notes: 1 Used to reflect any change. Required if M1009 is 'Y'.

2 This segment is currently used by CBP.



598 Bill of Lading/Waybill Number

M AN 1/25

Identification number assigned to the shipment by the carrier or consolidator.

MBL segment.

This is a unique 16 position identifier made up of the SCAC in M1301 and the 12 alphanumeric number found in M1304. This is the Shipment Control Number. Customs Broker must have this number as well for filing an entry. (Preferred Data Element)

M1304

This permits users to substitute information in existing Manifests without transmitting a new complete 358 set. This is only to be used to change boarded quantities in the

M1306 393 **Amendment Code** O ID 2/2

Code giving the reasons for the amendment of the manifest record.

This segment is required to show changes after submission of complete data to CBP

| | CBP | |
|-----------|---------------------|--|
| | CODE | DEFINITION |
| | | Standard Manifest |
| | 01 | Not laden aboard per evidence from foreign shipper, or amended pro-bill |
| | 02 | Error in manifesting, not laden on this trip; laden on subsequent trip for transportation to United States per |
| | | evidence in files. |
| | 03 | Clerical error in manifesting per pro-bill in files. |
| | 05 | Erroneously duplicated by another pro-bill on the same manifest |
| | 06 | Prematurely landed or over carried to another United States port where proper disposition was made per evidence in files |
| | 07 | Inadvertently delivered without CBP release. Goods will be redelivered intact or carrier will pay duty, taxes, and/or |
| | | liquidated damages |
| | 11 | Overage omitted from manifest through clerical error. |
| | | Standard Manifest/Inbond |
| | 04 | Pilfered, stolen, or lost while in custody of the carrier, per signed statement of person in charge or his authorized agent, or log |
| | | extract in files. |
| | 18 | Electronic manifest delayed by communications failure |
| | 19 | Amendment to non-critical field or provision of additional data to manifest |
| | 27 | Short delivery |
| | 28 | Wrong delivery |
| | 29 | Merchandise damaged/destroyed during transport. |
| | 30 | Inadvertently delivered without CBP authorization. Goods will be redelivered intact or carrier will pay duty, taxes, and/or Liquidated damages |
| | | In-bond |
| | 16 | Error in quantity manifested at port of origin. MDR (Manifest Discrepancy Report) will be filed at origin to correct in-bond entry |
| | 17 | Merchandise removed from original container and restuffed as part of in-bond movement. |
| | 26 | In-bond diversion. Reason documented and on file. |
| | Amendment Co set | des are required for adding or de-linking bills of lading in a 358 |
| M1308 598 | Bill of lading/W | aybill Number X AN 1/25 |
| | Identification nur | mber assigned to the shipment by the carrier or |
| | consolidator. | |
| | SCAC in M1310 | ations, this is a unique 16 position identifier made up of the and the 12 alphanumeric number found in M1308. This is the |
| M1210 140 | | buse Bill) Number. |
| M1310 140 | Standard Carrie | er Alpha Code X ID 2/4 ssuer Code of the Bill of Lading/Waybill Number in M1308. This |
| | | onsolidator, freight forwarder, or NVOCC. |
| | | |

Segment: SE Transaction Set Trailer

Position: 0500 Loop: ____

Usage: Mandatory

Max Use: 1

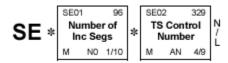
Purpose: To indicate the end of the transaction set and provide the count of the

transmitted segments (including the beginning (ST) and ending (SE) segments).

Syntax: N/A Semantic: N/A

Comments: 1 SE is the last segment of each transaction set.

Notes: This segment is used by CBP.



Data Element Summary

REF. DES. DATA ELEMENT NAME ATTRIBUTES
SE01 96 Number of Included Segments M N0 1/10

Total number of segments included in a transaction set including ST and SE

segments.

SE02 329 Transaction Set Control Number M AN 4/9

Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set