

ANSI X.12 Truck Import Manifest Implementation Guide

350 Customs Status Information

July 2021



U.S. Customs and
Border Protection



350 Customs Status Information

FUNCTIONAL GROUP ID = **AU**

This X12 Transaction set contains the format and establishes the data contents of the Customs Status Information Transaction Set (350) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used by the Customs Service (CS) to supply carriers, terminal operators, port authorities, and service providers with cargo release and cargo hold information for import shipments. It can also be used by the CS to provide exporters or their agents, carriers, and service providers with information pertaining to export shipments.

If the consist (358) changes the port of arrival, USCS will send an event advisory message to the brokers identified in the N1 segments of the manifest, the carrier and secondary notify parties.

A status notification which will be sent to all parties associated with the manifest.

The trigger for the 350 release will be a conveyance arrival message when the truck crosses the border.

The M10 and P4 segments are required for import shipments for CBP.

This data set is used by CBP and CBSA as part of the US-Canada In-transit program.

When a trip has more than 9,999 bills, which are reported in the P4/X4 loop, additional bills will be sent on one or more transaction set 350 messages.

Table 1

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	O	1	
LOOP ID - P4						20
4	0400	P4	Port Information	O	1	
5	0450	V9	Event Detail	O	20	
9	0455	VEH	Vehicle Information	O	10	
11	0460	NM1	Individual or Organizational Name	O	9999	
12	0470	VID	Conveyance Information	O	9999	
14	0480	M7	Seal	O	5	
N/U	0490	M7A	Seal Number Replacement	O	22	
N/U	0500	K1	Remarks	O	4	
LOOP ID - P4/ X4						9999
15	0600	X4	Customs Release Information	O	1	
18	0700	K1	Remarks	O	4	
19	0710	N9	Extended Reference Identification	O	999	
N/U	0810	N7	Equipment Details	O	999	
LOOP ID - BA1						999
N/U	0850	BA1	Export Shipment Identifying Information	O	1	
LOOP ID - BA1/X4						9999
N/U	0900	X4	Customs Release Information	O	1	
N/U	0950	K1	Remarks	O	4	
20	1000	SE	Transaction Set Trailer	M	1	
21			Appendix			

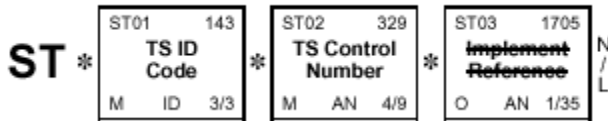
Table of Changes

Date of Change	Section(s) Affected	Brief Description of Change
July 2021	Various	Introduce Master and House bill terminology FOR FUTURE USE: Simple/Regular/Master bill number = Shipment Control Number; House bill number = Bill Control Number
	Transaction Set Intro Note	Added note regarding status notifications for trips with more than 9,999 bills.
	V901 Event Code	FVC – Spell out acronym CVSA
April 2018	Appendix at the end of this document: Added new valid disposition code 3W	3W – Request for In-bond Diversion Granted

Segment: **ST** Transaction Set Header
Position: 0100
Loop: _____
Level: _____
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) 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



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
ST01 143		Transaction Set Identifier Code Code uniquely identifying a Transaction Set.	M ID 3/3
		350 Customs Status Information	
ST02 329		Transaction Set Control Number Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M AN 4/9

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

M10 *	M1001 140 SCAC M ID 2/4	M1002 91 Transport Type Code M ID 1/2	M1003 25 Country Code M ID 2/3	M1004 597 Vessel Code X ID 1/8	M1005 182 Vessel Name X AN 2/28	M1006 55 Flight/Voyage No O AN 2/25
	M1007 127 Reference Identificatn O AN 1/50	M1008 380 Quantity O R 1/15	M1009 256 Manifest Type Code O ID 1/1	M1010 897 Vessel Code Qualifier X ID 1/1	M1011 1073 Yes/No Bond Resp Code O ID 1/1	M1012 127 Reference Identifictn O AN 1/50
	M1013 353 TS Purpose Code O ID 2/2	M1014 346 Application Type O ID 2/2	M1015 580 Amendment Type Code O ID 1/1	M1016 393 Amendment Code O ID 2/2	M1017 256 Manifest Type Code O ID 1/1	N / L

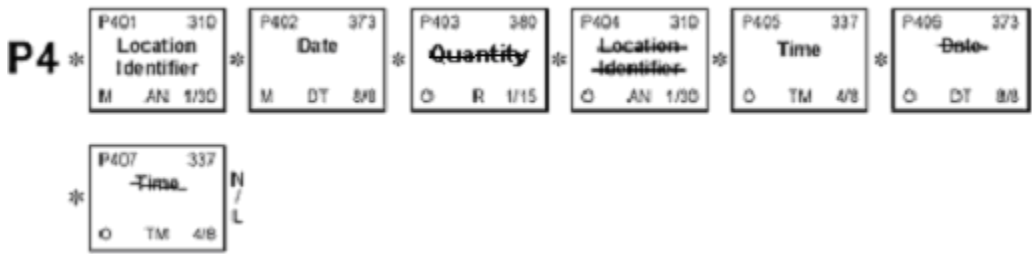
Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
M1001	140	Standard Carrier Alpha Code Standard Carrier Alpha Code	M ID 2/4
M1002	91	Transportation Method/Type Code Code specifying the method or type of transportation for the shipment.	M ID 1/2
M1005	182	Vessel Name Name of ship as documented in 'Lloyd's Register of Ships'	X AN 2/28
M1006	55	Flight/Voyage Number Identifying designator for the particular flight or voyage on which the cargo travels.	O AN 2/10
M1009	256	Manifest Type Code Code identifying type of manifest transmitted between carriers and CBP.	O ID 1/1
		Z Sent from CBP to Carriers	
M1012	127	Reference Identification Reference Identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	O AN 1/50

Segment: **P4** Port Information
Position: 0400
Loop: P4
Usage: Optional
Max Use: 1
Max Length: 117
Purpose: To transmit identifying information for a port
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.

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



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
P401	310	Location Identifier Code which identifies a specific location.	M AN 1/30
P402	373	Date Date expressed as CCYYMMDD where CC represents the first two digits of the Calendar year.	M DT 8/8
P405	337	Time 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).	O TM 4/8

Segment: **V9** Event Detail

Position: 0450

Loop: P4

Level: N/A

Usage: Optional

Max Use: 20

Purpose: To specify information about a specific event

Syntax: **1 C0605**

If V906 is present, then V905 is required.

2 P1011

If either V910 or V911 is present, then the other is required.

3 C1304

If V913 is present, then V904 is required.

4 C1509

If V915 is present, then V909 is required.

Semantic:

1 V903 is the Event Date.

2 V904 is the Event Time.

3 V909 is the Standard Point Location Code (SPLC) of the event shown in the V901.

4 V910 is the length of the delay expressed in hours and minutes.

5 V913 reflects the time zone which the event time reflects.

6 V914 is the quantity of fuel in gallons

7 V915 is the Standard Point Location Code (SPLC) of the secondary point of the event shown in the V911.

8 V916 is the total number of cars associated with the event code in V901.

9 V917 is the total number of loaded cars associated with the event code in V901.

10 V918 is the total number of empty cars associated with the event code in V901.

11 V919 is the total Gross Tons of the cars identified in V916. Includes the gross weight of the loads and the tare weight of the empties.

12 V920 is the total outside foot length of the cars identified in V916, rounded off to the nearest foot

Comments: N/A

V9 *	V901 304 Event Code M ID 3/3	* V902 106 Event O AN 1/25	* V903 373 Date O DT 8/8	* V904 337 Time X TM 4/8	* V905 19 City Name X AN 2/30	* V906 156 State or Prov Code O ID 2/2
	* V907 26 Country Code O ID 2/3	* V908 641 Status Reason Code O ID 3/3	* V909 154 SPLC X ID 6/9	* V910 380 Quantity X R 1/15	* V911 1274 Train Delay Reason Code X AN 2/3	* V912 61 Free Form Message O AN 1/30
	* V913 623 Time Code O ID 2/2	* V914 380 Quantity O R 1/15	* V915 154 SPLC O ID 6/9	* V916 86 Total Equipment O NO 1/3	* V917 86 Total Equipment O NO 1/3	* V918 86 Total Equipment O NO 1/3
	* V919 81 Weight O R 1/10	* V920 82 Length O R 1/8	N / L			

Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
V901	304	Event Code Code identifying the event about which a report is made.	M ID 3/3
		CODE DEFINITION	
		AAD Actual Arrival of Conveyance at First US Port	
		COC Cancel Truck Arrival	
		Future Use	
		HCR Crew/passengers Held	
		Used for CBP Truck Release when crew members or passengers are detained at the border	
		HEQ Equipment Held	
		Used in Truck Release when equipment is detained at the border.	
		HMI Hold Conveyance	
		Used for CBP truck Release when conveyance is detained at the border.	
		HTR Trip Held	
		Used in CBP Truck Release in lieu of HCR, HEQ,HMI and Cargo held, when all components are held	
		OCA Overdue Conveyance Arrival	
		Used when the truck has not been arrived at the first US Port within two days of consisting.	
		RCR Crew/Passengers Released	
		Used for CBP Truck Release when Crew/Passengers are released completely at the border without detention, or when detention is completed.	
		RCO Conveyance Released	
		Used for CBP Truck Release when Conveyance is released completely at the border without detention, or when detention is completed.	
		REQ Equipment Released	
		Used for CBP Truck Release when container/equipment is released completely at the border without detention, or when detention is completed.	
		RTR Release Trip	
		Used for CBP Truck Release in lieu of RCE, RCO, REQ when the entire Trip is released at the border without detention, or when detention is completed.	
		FCA Carrier does not possess valid U.S. operating authority	
		Used for CBP Truck Release for FMCSA notifications to the carriers. Pre-arrival of the truck at the first U.S. port: The information contained in the information systems of FMCSA indicates that the carrier does not possess valid operating authority . Arrival at the first U.S. port: If this carrier operates in the United States it will be subject to enforcement action because the carrier does not possess valid operating authority.	
		FCB Carrier has an Out of Service order against it	
		Used for CBP Truck Release for FMCSA notifications of a safety violation to the carriers. Pre-arrival of the truck at the first U.S. port: The information contained in the information systems of FMCSA indicates that this carrier has an out-of-service order against it. Arrival at the first U.S. port: If this carrier operates in the United States it will be subject to enforcement action because the carrier has an out-of-service order against it.	
		FCC Safety score indicates inspection is warranted	
		Used for CBP Truck Release for FMCSA notifications to the carriers. Pre-arrival of the truck at the first U.S. port: Safety score indicates inspection warranted.	

FCI	Carrier's current insurance does not meet the minimum level or better Used for CBP Truck Release for FMCSA notifications to the carriers. Pre-arrival of the truck at the first U.S. port: The information contained in the information systems of FMCSA indicates that this carrier's current insurance level does not meet the minimum requirements. Arrival at the first U.S. port: If this carrier operates in the United States it will be subject to enforcement action because the carrier's current insurance level does not meet the minimum requirements.
FDL	Driver does not have valid/current CDL or equivalent (MX or CA) Used for CBP Truck Release for FMCSA notifications to the carriers. Pre-arrival of the truck at the first U.S. port: The information contained in the information systems of FMCSA, Mexico, or Canada indicates that this driver does not have a valid/current CDL or equivalent (Mexico/Canada). Arrival at the first U.S. port: If this carrier operates in the United States the driver and the carrier will be subject to enforcement action because the driver does not have a valid/current CDL or equivalent (Mexico/Canada)
FDH	Driver does not have proper CDL endorsements for HAZMAT cargo Used for CBP Truck Release for FMCSA notifications to the carriers. Pre-arrival of the truck at the first U.S. port: The information contained in the information systems of FMCSA, or Mexico indicates that this driver does not have a valid CDL with The proper HM endorsement or equivalent Mexican CDL with proper HM class of license. Canadian drivers must present HM training certificate on demand. If this carrier operates in the United States the driver and the carrier will be subject to enforcement action because the driver does not have a CDL with the proper HM class of license. Canadian drivers must present HM training Certificate on demand.
FVC	No current CVSA decal on file. Please check visually Used for CBP Truck Release for FMCSA notifications to the carriers prior to arrival of the truck at the first U.S. port. Pre-arrival of the truck at the first U.S. port: No current safety inspection decal from the Commercial Vehicle Safety Alliance (CVSA) on file for one or more commercial motor vehicles (Mexican long-haul carriers only). If this carrier operates in the United States beyond commercial zones with these vehicles it will be subject to enforcement action because one or more of the vehicles do not have current safety inspection decal.
FCD	Carrier check not performed, data not available at this time Used for CBP Truck Release for FMCSA notifications to the carriers prior to arrival of the truck at the first U.S. port. Carrier check not performed, data not available at this time
FDD	Driver check not performed, data not available at this time Used for CBP Truck Release for FMCSA notifications to the carriers prior to arrival of the truck at the first U.S. port. Driver check not performed, data not available at this time
FVD	Tractor check not performed, data not available at this time Used for CBP Truck Release for FMCSA notifications to the carriers prior to arrival of the truck at the first U.S. port. Trailer check not performed, data not available at this time.
FED	Trailer check not performed ,data not available at this time Used for CBP Truck Release for FMCSA notifications to the carriers prior to arrival of the truck at the first U.S. port. Trailer check not performed, data not available at this time.
FCS	Carrier data not found in FMCSA systems

Used for Truck Release for FMCSA notifications to the carriers prior to arrival of the truck at the first U.S. port. The information contained in the information systems of FMCSA indicates that this carrier is not registered with FMCSA. If this carrier operates in the United States it will be subject to enforcement action because the carrier is not registered with the FMCSA.

STV Driver account information needs to be updated with country of driver's citizenship.

Generated when a driver's citizenship is not recorded in the driver's ACE account. This will occur even if citizenship is sent with the manifest but it does not exist in the account. The driver's ACE account must be updated either via the ACE Portal or an EDI MEDPID message.

SUV Driver account information needs to be updated with an approved WHTI document.

Generated when a driver's ACE master data does not contain a valid Western Hemisphere Travel Initiate (WHTI) document. This will occur even if a WHTI document is sent with the manifest but it does not exist in the driver's master data. The driver's master data must be updated either via the ACE Portal or an EDI MEDPID message.

V903 373

Date **O DT 8/8**

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

This is the arrival date of the conveyance

V904 337

Time **X TM 4/8**

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).

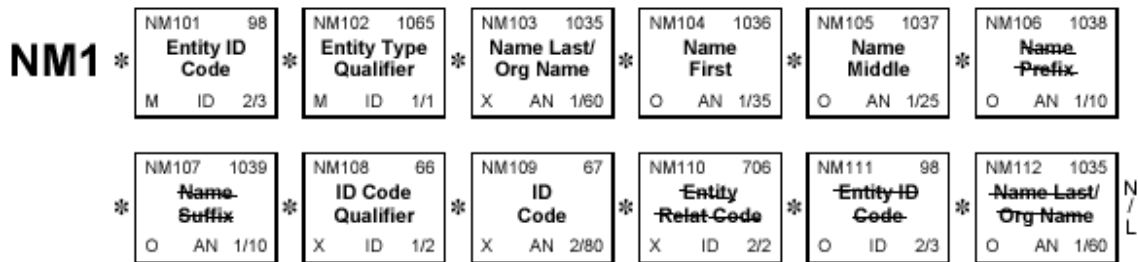
- Segment:** **VEH** Vehicle Information
- Position:** 0455
- Loop:** P4
- Level:** N/A
- Usage:** Optional
- Max Use:** 10
- Purpose:** To provide descriptions that identify a specific vehicle
- Syntax:**
- 4 L040507**
If VEH04 is present, then at least one of VEH05 or VEH07 is required.
 - 5 C0504**
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.

VEH *	VEH01 554 Assigned Number O NO 1/5	VEH02 539 Vehicle ID Number K AN 1/30	VEH03 1085 Year O NO 4/4	VEH04 559 Agency Qual Code X/Z ID 2/2	VEH05 127 Reference Identifica X/Z AN	VEH06 127 Reference Identifica O/Z AN 1/50
	VEH07 127 Reference Identifica X/Z AN 1/50	VEH08 82 Length O/Z R 1/8	VEH09 127 Reference Identifica O/Z AN 1/50	VEH10 155 State or Prov Code X/Z ID 2/2	VEH11 310 Location Identifier O/Z AN 1/30	VEH12 1073 Yes/No Code Resp Code O/Z ID 1/1
	VEH13 810 Amount O/Z N2 1/15	VEH14 1073 Yes/No Code Resp Code O/Z ID 1/1	VEH15 810 Amount O/Z N2 1/15	VEH16 306 Action Code D ID 1/2	VEH17 26 Country Code X/Z ID 2/3	VEH18 93 Name X/Z AN 1/50
	VEH19 25 Country Code X/Z ID 2/3	VEH20 40 Equipment Description Code O ID 2/2	VEH21 127 Reference Identifica K AN 1/50	VEH22 128 ID Code Qualifier K AN 2/3	VEH23 322 Load/Empty Status Code O ID 1/1	VEH24 127 Reference Identifica O/Z AN 1/50
	VEH25 127 Reference Identifica O/Z AN 1/50	VEH26 1715 Country Subdivision X ID 1/3				

Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
VEH02	539	Vehicle Identification Number Unique identification number stamped on the vehicle by the manufacturer.	X AN 1/30
VEH09	127	Reference Identification Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	O/Z AN 1/50
VEH17	26	Country Code Code identifying the country. The 2 alpha ISO country code of the state/province in VEH10.	X/Z ID 2/3
VEH20	40	Equipment Description Code Code identifying the type of conveyance	O ID 2/2
VEH21	127	Reference Identification Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	X AN 1/50
VEH22	128	ID Code Qualifier Code designating the system/method of code structure used for identification.	X ID 2/3
VEH23	322	Load/empty Status Code Code qualifying VEH20	O ID 1/1
VEH24	127	Reference Identification Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	O/Z AN 1/50
VEH25	127	Reference Identification Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier. This is the DOT Number.	O/Z AN 1/50
VEH26	1715	Country Subdivision Code identifying the country subdivision	X ID 1/3

Segment: **NM1** Individual or Organizational Name
Position: 0460
Loop: P4
Level: N/A
Usage: Optional
Max Use: 9999
Purpose: To supply the full name of an individual or organizational entity
Syntax: **1 P0809**
 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: 1 NM102 qualifies NM103.
Comments: **A** NM110 and NM111 further define the type of entity in NM101.
B NM112 can identify a second surname



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
NM101	98	Entity Identifier Code Code identifying an organizational entity, a physical location, or an individual	M ID 2/3
NM102	1065	Entity Type Qualifier Code qualifying the type of entity.	M ID 1/1
NM103	1035	Name Last Individual last name (Truck manifest accepts only 40 positions)	X AN 1/60
NM104	1036	Name First Individual first name.	O AN 1/35
NM105	1037	Name Middle Individual middle name or initial.	O AN 1/25
NM108	66	Identification Code Qualifier Code designating the system/method of code structure used for Identification	X ID 1/2
NM109	67	Identification Code Code identifying a party or other code. (Truck manifest accepts only 10 positions)	X AN 2/80

Segment: VID Vehicle ID
Position: 0470
Loop: P4
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 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

Comments: N/A

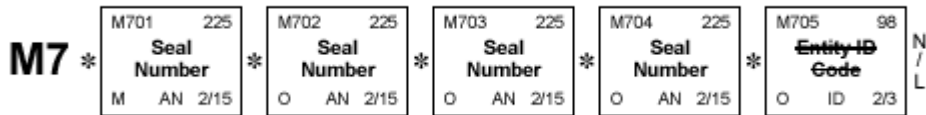
VID *	VID01 40 Equipment Desc Code M ID 2/2	VID02 206 Equipment Initial O AN 1/4	VID03 207 Equipment Number M AN 1/15	VID04 225 Seal-Number O AN 2/15	VID05 225 Seal-Number O AN 2/15	VID06 567 Equipment Length O NO 4/5
	VID07 85 Height O R 1/8	VID08 189 Width O R 1/8	VID09 24 Equipment Type O ID 4/4	VID10 322 Load/Empty Status Code O ID 1/1	VID11 56 Type of Serv. Code O ID 2/2	VID12 310 Location Identifier O/Z AN 1/30
	VID13 140 SCAC O/Z ID 2/4	VID14 127 Reference Identifictn O/Z AN 1/80	VID15 156 State or Prov. Code X/Z ID 2/2	VID16 26 Country Code X/Z ID 2/3	VID17 127 Reference Identifictn O/Z AN 1/80	VID18 1715 Country Subdivis X/Z ID 1/3

Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
VID01	40	Equipment Description Code Code identifying type of equipment used for shipment.	M ID 2/2
VID02	206	Equipment Initial Prefix or alphabetic part of an equipment unit's identifying number.	O AN 1/4
VID03	207	Equipment Number Sequencing or serial part of an equipment unit's identifying number (pure numeric form for equipment number is preferred).	M AN 1/15
VID10	322	Load/Empty Status Indicator Code which specifies the loaded condition of the transportation equipment.	O ID 1/1
VID14	127	Reference Identification Reference Identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier. This the license plate of the trailer/equipment.	O/Z AN 1/80

VID16	26	Country Code Code identifying the country. The 2 alpha ISO country code of the state/province in VID15	X/Z	ID	2/3
VID17	127	Reference Identification Reference Identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	O/Z	AN	1/50
VID18	1715	Country Subdivision Code identifying the country subdivision	X/Z	ID	1/3

Segment: M7 Seal Numbers
Position: 0480
Loop: —
Level: N/A
Usage: Optional
Max Use: 4
Purpose: To record seal numbers used and the organization that applied the seals.
Syntax: N/A
Semantic: N/A
Comments: M705 indicates the name of the organization who applied the seal(s)
Notes: This segment is used by CBP and CBSA as part of the USA-Canada In-transit program



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
M701	225	Seal Number Unique number on seal used to close a shipment. When returned with N901 code 'XC' and N902 the Canadian trucking company's pro-bill number (CCNI), these are the seals on the container/equipment	M AN 2/15
M702	225	Seal Number Unique number on seal used to close a shipment.	O AN 2/15
M703	225	Seal Number Unique number on seal used to close a shipment.	O AN 2/15
M704	225	Seal Number Unique number on seal used to close a shipment.	O AN 2/15

Segment: **X4** Customs Release Information
Position: 0600
Loop: X4
Usage: Optional
Max Use: 1
Purpose: To identify items for release
Syntax: **1 P0304**
If either X403 or X404 is present, then the other is required.
2 P0810
If either X408 or X410 is present, then the other is required.
3 P1516
If either X415 or X416 is present, then the other is required.
4 C1706
If X417 is present, then X406 is required.
5 C1803
If X418 is present, then X403 is required.
6 C1903
If X419 is present, then X403 is required.
Semantic: **1** X401 is the unique Simple/Regular/Master bill of lading number.
2 X402 is used for quantity released.
3 X405 is the date the authority for release of parts or material is issued/
4 X406 is the time for the disposition specified in X407.
5 X414 is the U.S. Customs Facilities Information and Resources
Management System (FIRMS) code
6 X417 reflects the time zone which the time reflects.
7 X418 is the CBP port of final destination.
8 X419 is the first Foreign Port of Destination.
Comments: **A** X408 is the unique bill of lading number for consolidated shipments.
B X409 is the unique bill of lading issuer code.
C X410 is the issuer code for consolidated shipments.
D X413 is the U.S Customs port of transaction. Use Census Schedule D.
E X418 is a 4 digit numeric Census Schedule D. It is the port of destination if
X403 is 61. It is the port of export if X403 is 62 or 63.
F X419 is a 5 digit numeric Census Schedule K if X403 is 62 or 63.

X4 *	X401 598 BOL/Waybill Number O AN 1/25	X402 380 Quantity O R 1/15	X403 581 Entry Type Code X ID 2/2	X404 601 Entry Number X AN 1/15	X405 373 Date M DT 8/8	X406 337 Time X TM 4/8
	X407 35 Bill of Lad Dispo Code M ID 2/2	X408 598 BOL/Waybill Number X AN 1/25	X409 140 SCAC M ID 2/4	X410 140 SCAC X ID 2/4	X411 206 Equipment Initial O AN 1/4	X412 207 Equipment Number O AN 1/15
	X413 310 Location Identifier O AN 1/30	X414 310 Location Identifier O AN 1/30	X415 128 Reference Number Qual X ID 2/3	X416 127 Reference Number X AN 1/50	X417 623 Time Code O ID 2/2	X418 310 Location Identifier O AN 1/30
	X419 310 Location Identifier O AN 1/30					

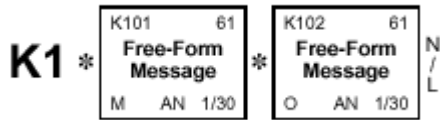
Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
X401	598	Bill of Lading/Waybill Number Identification number assigned to the shipment by the carrier or consolidator. Same unique Simple/Regular/Master bill number sent on the M1101 in transaction set 309. Required	O AN 1/25
X402	380	Quantity Numeric value of quantity. Can be a partial release. Quantity does not need to match the lading quantity. Required	O R 1/15
X403	581	Customs Entry Type Code Code defining the type of entry assigned by U.S. Customs. See CAMIR document for code source and explanations. Codes may be added as appropriate.	X ID 2/2
X404	601 E	Customs Entry Number Automated Commercial System Code Furnished by U.S Customs Service	X AN 1/15
X405	373	Date Date expressed as CCYYMMDD where CC represents the first two digits of the Calendar year.	M DT 8/8
X406	337	Time 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).	X TM 4/8
X407	35	Bill of Lading Disposition Code Code advising the carrier or port authority about postings to a bill of lading. See CAMIR document for code source and explanations. Codes may be added as appropriate. A listing of valid codes and definitions is in the Appendix.	M AN 2/2
X408	598	Bill of Lading/Waybill Number Identification number assigned to the shipment by the carrier or consolidator. Same unique number sent on the M1111 in transaction set 309.	X AN 1/25
X409	140	Standard Carrier Alpha Code Standard Carrier Alpha Code Same as the SCAC in M1112 in transaction set 309. X401+X409 is the full simple/regular/master (shipment control) number	M ID 2/4
X410	140	Standard Carrier Alpha Code Standard Carrier Alpha Code Same as the SCAC in M1113 in transaction set 309. X408+X410 is the full house bill (control) number	X ID 2/4
X413	310	Location Identifier Code which identifies a specific location. Census Schedule D Code. US port of transaction/entry	O AN 1/30
X414	310	Location Identifier	O AN 1/30

		Code which identifies a specific location.			
		Used only for a permit to transfer. FIRMS code for facility			
X415	128	Reference Identification Qualifier	X	ID	2/3
		Code qualifying the Reference Identification			
		<small>CODE</small>		<small>DEFINITION</small>	
		8S		Broker Identification	
		Entry Advisory generated by a QP transaction			
		OB		Ocean Bill of Lading	
X416	127	Reference Number	X	AN	1/50
		Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.			
		Contains the filer code of the entity generating the In-Bond, if code '8S' is used in X415			
X418	310	Location Identifier	O	AN	1/30
		Code which identifies a specific location.			
		Census Schedule D code. US port of in-bond destination			
X419	310	Location Identifier	O	AN	1/30
		Code which identifies a specific location.			
		Census Schedule K code. Foreign port of in-bond destination			

Segment: **K1** Remarks
Position: 0700
Loop: X4
Level: N/A
Usage: Optional
Max Use: 4
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

Notes: 1 Text related to the disposition and/or text from the ACE portal screen entered by CBP officers or other agencies



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	61	Free Form Message Free-form information.	M AN 1/30
K102	61	Free Form Message Free-form information.	O AN 1/30

:

Segment: **N9** Extended Reference Identification
Position: 0710
Loop: LX
Level: N/A
Usage: Optional
Max Use: 999
Purpose: To transmit information as specified by the reference identification qualifier
Syntax: **2 R0203**

At least one of N902 or N903 is required.

6 C0605

If N906 is present, then N905 is required.

3 If either C04003 or C04004 is present, then the other is required.

5 If either C04005 or C04006 is present, then the other is required.

Semantic: **6** N906 reflects the time zone which the time reflects.

7 N907 contains data relating to the value cited in N902.

Comments: N/A

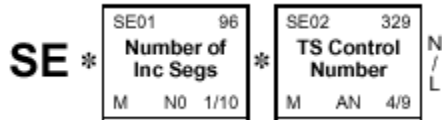
Notes: **This segment is used by CBP, and CBSA, as part of the US-Canada In-transit program**



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
N901	128	Reference Number Qualifier Code qualifying the Reference Identifier	M ID 2/3
		XC CODE DEFINITION Cargo Control Number This code is returned to CBSA with the value in N902 when a conveyance under the USA-Canada transit movement enters the USA. It is returned to CBP when the in-transit movement enters Canada.	
N902	127	Reference Identification Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier. When returned with code 'XC' in the N901, this is the Canadian trucking company's pro-bill number (CCNI) for this shipment, or the US trucking company's Pro-bill number. The Canadian CCNI may be up to 25 positions.	X AN 1/50

Segment: **SE** Transaction Set Trailer
Position: 1000
Loop: N/A
Level: N/A
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: An SE is the last segment of each transaction set.



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
SE01	96	Number of Included Segments Total number of segments included in a transaction set including ST and SE segments.	M NO 1/10
SE02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set	M AN 4/9

APPENDIX

X407 - Current valid disposition codes are:

CODE	DEFINITION	EXPLANATION
1A	Entered: Intensive examination required	Generated as a result of selectivity processing or Customs manual posting
1B	Released: Intensive examination completed	Generated as a result of selectivity processing or Customs manual posting at the conclusion of an intensive examination
1C	Entered and released: general examination	Generated as a result of selectivity processing or Customs manual posting: no further action required
1F	Customs hold removed at port of in-bond destination	Generated as a result of a Customs hold removal posting affecting the port of in-bond destination: the bill returns to previous status from "HELD"
1G	Customs hold placed at port of in-bond destination	Generated as a result of a manually posted hold effective in the port of in-bond destination: release is denied: the bill status changes to "HELD"
1H	Customs hold placed at port of discharge	Generated as a result of a manually posted Customs hold effective in the port of discharge (conveyance arrival): release is denied: bill status changes to "HELD"
1I	Customs hold removed at port of discharge	Generated as a result of a manually posted removal of a Customs hold effective in the port of discharge (conveyance arrival): bill status returns to previous status
1J	In-bond Movement Authorized: Bill of Lading open	Generated in response to IT, TE, and IE bill data input by AMS (ACE) participants or Customs
1K	Bill of lading late in 5 days	Advisory generated for IT, TE, and IE in-bond bills created by AMS (ACE) participants that have not been arrived at destination 5 days before expiration of the transit period
1L	Bill of lading late	Advisory generated for IT, TE, and IE in-bonds bills created by AMS (ACE) participants that have not been arrived at destination by the expiration of the transit period
1N	Overage	Advisory generated to the master or house bill transmitter when the quantity in the entry or associated entries filed is greater than the manifested quantity in the master or house bill. The status code should be generated once. Advisory generated to a participant when the quantity in an inbond entry filed by a broker does not match the quantity of the shipment in the AMS participant's bill.
1O	Shortage	Advisory generated to the master or house bill transmitter when the quantity in the entry filed is less than the manifested quantity in the master or house bill. The status code should be generated once. Advisory generated to a participant when the quantity in an inbond entry filed by a broker does not match the quantity of the shipment in the AMS participant's bill.
1R	Pending eligible general order	Advisory generated 2 days before the expiration of lay order: indicates the released quantities on the bill are less than the original manifested or amended quantities
1S	Ordered to general order	Advisory generated at the expiration of the lay order: indicates discrepancy in released quantities and the original manifested or amended quantities has not been resolved by the end of the lay order
1T	Seized	Generated as a result of manual posting by Customs indicating that the manifest or partial quantity of the bill has been seized for violations: the seized quantity amount is written in the released quantity field
1U	Sent to general order	Generated as a result of manual posting by Customs indicating that the manifested or partial quantity of the bill has been removed to a general order facility: the quantity sent to GO is written in the REL quantity field
2F	USDA Miscellaneous hold removed at port of in-bond destination	Generated as a result of a USDA miscellaneous hold removal posting affecting the port of in-bond destination: the bill returns to the previous status from "HELD"
2G	USDA miscellaneous hold placed at port of	Generated as a result of a manually posted USDA miscellaneous hold effective in the port of in-bond destination: release is denied: bill status

	in-bond destination	changes to "HELD"
2H	USDA miscellaneous hold placed at port of discharge	Generated as a result of a manually posted USDA miscellaneous hold effective in the port of discharge (conveyance arrival): release is denied: bill status changes to "HELD"
2I	USDA miscellaneous hold removed at port of discharge	Generated as a result of a manually posted removal of a USDA miscellaneous hold effective in the port of discharge (conveyance arrival): bill status changes to "HELD"
3F	Other government agency hold removed at port of in-bond destination	Generated as a result of a manually posted removal of an other government agency hold effective in the port of in-bond destination: bill status changes to previous status
3G	Other government agency hold placed at port of in-bond destination	Generated as a result of a manually posted other government agency hold effective in the port of in-bond destination: release is denied: bill status changes to "HELD" status
3H	Other government agency hold placed at port of discharge	Generated as a result of a manually posted other government agency hold effective in the port of discharge (conveyance arrival): release is denied: bill status changes to "HELD" status
3I	Other government agency hold removed at port of discharge	Generated as a result of a manually posted removal of an other government agency hold effective in the port of discharge (conveyance arrival): bill status changes to previous status
3W	Request for In-bond Diversion Granted	Generated as a result of an accepted request to divert an in-bond to a new destination
4A	Override	Generated as a result of selectivity processing: overrides 1C or 1B: Do not release
4C	Override	Generated as a result of selectivity processing: overrides a 1A to a 1C. Cargo examination has been overridden. Cargo is released. However, do not release if any holds are still in force.
4E	Entry cancelled	Generated as a result of selectivity processing: indicates previous entry has been withdrawn by the broker.
5H	Entry processing hold	Generated as a result of selectivity processing: indicates previous entry posting has been targeted for a document discrepancy exam. Release is denied. Bill status changed to "HELD"
5I	Entry processing hold removed	Generated as a result of selectivity processing: bill status returns to previous status
02	Entry on file	Advisory generated to a participant when an entry has been filed in the port of discharge (conveyance arrival) against a bill on a conveyance that is still enroute: not a release.
05	QP on file	Advisory generated to a participant when a QP inbond entry has been filed by a broker on an AMS participant's bill.
06	Duplicate in-bond request via QP, carrier's in-bond accepted	Advisory generated to a carrier when it has transmitted bill of lading data with in-bond information and a broker has transmitted an in-bond request for the same bill via QP, or when a broker has transmitted a QP request for a carrier's bill prior to the carrier transmitting his bill and in-bond data. In both cases the carrier's in-bond request takes precedence over the QP request, and the QP request is rejected in ACE.
11	Arrival of in-bond - complete movement	Advisory generated when an in-bond movement has been arrived at destination as a complete movement (in-bond number) by the AMS (ACE) participant or by Customs
12	Arrival of in-bond - bill of lading	Advisory generated when an in-bond movement has been arrived at destination by the bill of lading by the AMS (ACE) participant or by Customs
13	Arrival of in-bond - container	Advisory generated when an in-bond movement has been arrived at the destination port by the container/equipment number by the AMS (ACE) participant or by Customs .
18	Master in-bond advisory	Advisory generated to participant when an entry has been filed in the port of in-bond destination against an in-bond bill that is enroute: not a release
50	Export of in-bond - by inbond number	Advisory generated when an in-bond movement has been exported at the destination port as a complete movement (in-bond number) by the AMS (ACE) participant or by Customs
51	Export of in-bond -	Advisory generated when an in-bond movement has been exported at

	bill of lading	the destination port as a complete movement (in-bond number) by the AMS (ACE) participant or by Customs
52	Export of in-bond - container	Advisory generated when an in-bond movement has been exported at the destination port by the container/equipment number by the AMS (ACE) participant or by Customs
53	Overdue export	Advisory generated to AMS (ACE) participant when paperless or conventional TE or IE in-bond movement is not exported from the destination port within 30 days after the in-bond
57	Change arrival of in-bond - complete movement	Advisory generated when a paperless or conventional in-bond is arrived in the system at destination as a complete movement by the AMS (ACE) participant or by Customs subsequent to the original arrival at destination (FUTURE USE)
58	Change arrival of in-bond – bill of lading	Advisory generated when a paperless or conventional in-bond is arrived in the system at destination by the bill of lading by the AMS (ACE) participant or by Customs subsequent to the original arrival at destination. (FUTURE USE)
59	Change arrival of in-bond – container	Advisory generated when a paperless or conventional in-bond is arrived in the system at destination by the container/equipment number by the AMS (ACE) participant or by Customs subsequent to the original arrival at destination (FUTURE USE)
60	Change export of in-bond – complete movement	Advisory generated when a paperless or conventional in-bond is exported from the destination port as a complete movement (in-bond number) by the AMS (ACE) participant or by Customs, subsequent to the original export: new export date written to all bills associated with the in-bond number (FUTURE USE)
61	Change export of in-bond – bill of lading	Advisory generated when a paperless or conventional in-bond is exported from the destination port by a bill of lading number by the AMS (ACE) participant or by Customs, subsequent to the original export: new export date written to the bill. Does not affect other bills associated with the in-bond number. (FUTURE USE)
62	Change export of in-bond – container	Advisory generated when a paperless or conventional in-bond is exported from the destination port by a container/equipment number by the AMS (ACE) participant or by Customs, subsequent to the original export: new export date written to all the bills and in-bonds associated with the container/equipment. (FUTURE USE)
63	Cancel arrival of in-bond by complete movement	Advisory generated through Customs action: by complete movement (inbond number)
64	Cancel arrival of in-bond – bill of lading	Advisory generated through Customs action by bill of lading number
65	Cancel arrival of in-bond – container	Advisory generated through Customs action by container/equipment number
66	Cancel export of in-bond – complete movement	Advisory generated through Customs action by complete movement (in-bond number)
67	Cancel export of in-bond – bill of lading	Advisory generated through Customs action by bill of lading number.
68	Cancel export of in-bond – container	Advisory generated through Customs action by container/equipment number.
69	Bill on file	Advisory generated to participant when an entry has been filed in the port of arrival against a bill that is in a trip that is enroute: not a release
71	Intensive hold for USDA placed at port of discharge	Generated as a result of a manually placed USDA intensive hold effective in the port of discharge (conveyance arrival): release is denied: bill status changes to "HELD".
72	Inspection/document review for USDA placed at the port of discharge	Generated as a result of a manually placed USDA inspection/document review hold effective in the port of discharge (conveyance arrival): release is denied: bill status changes to "HELD".
73	Fumigation hold for USDA placed at the port of discharge	Generated as a result of a manually placed USDA fumigation hold effective in the port of discharge (conveyance arrival): release is denied: bill status changes to "HELD".
74	Intensive hold for USDA removed at port of	Generated as a result of a manually posted removal of USDA intensive hold effective in the port of discharge (conveyance arrival): bill status

	discharge	returns to previous status.
75	Inspection/document review for USDA removed at the port of discharge	Generated as a result of a manually placed USDA inspection/document review hold effective in the port of discharge (conveyance arrival): bill status changes to previous status.
76	Fumigation hold for USDA removed at the port of discharge	Generated as a result of a manually posted removal of a USDA fumigation hold effective in the port of discharge (conveyance arrival): bill status returns to previous status.
77	Intensive hold for USDA placed at port of in-bond destination	Generated as a result of a manually placed USDA intensive hold effective in the port of in-bond destination: release is denied: bill status changes to "HELD".
78	Inspection/document review for USDA placed at the port of in-bond destination	Generated as a result of a manually placed USDA inspection/document review hold effective in the port of in-bond destination: release is denied: bill status changes to "HELD".
79	Fumigation hold for USDA placed at the port of in-bond destination	Generated as a result of a manually placed USDA fumigation hold effective in the port of in-bond destination: release is denied: bill status changes to "HELD".
80	Intensive hold for USDA removed at port of in-bond destination	Generated as a result of a manually posted removal of USDA intensive hold effective in the port of in-bond destination: bill status returns to previous status.
81	Inspection/document review for USDA removed at the port of in-bond destination	Generated as a result of a manually placed USDA inspection/document review hold effective in the port of in-bond destination: bill status changes to "HELD".
82	Fumigation hold for USDA removed at the port of in-bond Destination	Generated as a result of a manually posted removal of a USDA fumigation hold effective in the port of in-bond destination: bill status returns to previous status.
A1	PN on file	Advisory Generated as a result of FDA/BTA processing: this notification is sent when the PN data is initially on file for a shipment, in-bond, or informal. For pre-filed PAPS or BCS entries the notification will be based on the FDA status of the associated entry.
A4	Entry not on file	Advisory Generated as a result of FDA/BTA processing: this notification is sent on the actual or estimated date of arrival, whichever comes first to indicate the entry data is not yet on file for a PAPS or BCS shipment
A5	PN not on file	Advisory Generated as a result of FDA/BTA processing: this notification is sent on the actual or estimated date of arrival, whichever comes first, to indicate that the PN data is not yet on file for a shipment, in-bond or informal which has FDA freight indicator = 'Y'.