CBP 350 Rail Customs Status Information

June 2024





350 Customs Status Information

Table of Changes:

Revision Number	Date of Change	Section(s) Affected	Brief Description of Change
1.0.3	06/2024	ISA15	Add 'T' for Test Data
1.0.2	10/2022	ISAO5	Add ZZ and remove '02' Always
		ISA06 and GS02	Update to show USCXP for PROD & USCXT for CERT

Functional Group ID=AU

Introduction:

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.

This Implementation Guideline uses the ASC X12 7010 Standards Version/Release as its base. The transaction structure has been altered to accommodate U.S. Customs and Border Protection implementation requirements.

Notes:

All transactions will result in a new status notification which will be sent to all parties associated with the manifest.

The trigger for the TS350 release will be a TS358 train Consist or the train is arrived at the US port of Departure (TS353).

Notes:

- 1. The X4 segment is provided for Bill of Lading status notifications.
- 2. The V9 segment is provided for conveyance-level status notifications.

The first occurrence of any of the X415 reference qualifiers 8S (Future Use), OB, or BN is reported on the X4 segment. If more than one of these applies, additional values are reported on the Reference Identifier segment (N9). A Secondary Notify Party (SNP) can only be reported using the N9 segment.

Special Messaging constraints:

- Limit one Interchange (ISA-IEA) per message transmission.
- Limit one message Group (GS-GE) per message transmission.
- Limit one transaction set (ST-SE) of the same Transaction Set Identifier (TS) Code (i.e., 350). Only one is allowed per message transmission.
- Element delimiters used in this transaction will be '*' (asterisk). No blanks between delimiters if element is null.
- Segment delimiters used in this transaction will be one byte with a value of hex '15'.
- A segment delimiter will be the last byte of data in the message transmission data stream.
- Only uppercase AMERICAN ENGLISH alphabetic data will be transmitted.
- ONLY displayable characters found on a standard American English keyboard will be transmitted. Low-values, carriage return characters, or other non-standard characters shall NOT be transmitted.
- 'Not Used' in the left column indicates that a composite or data element will not be used by CBP.
- 'Dep' in the left column indicates that CBP usage of a particular segment or element is Dependent (Conditional) within the CBP application.
- Per the ASC X12 Standard, an 'M' indicates a Mandatory use, 'O' indicates Optional Use and an 'X' indicates a Conditional use.
- CBP requirements may override ASC X12 Standard Mandatory or Conditional usages.
- Maximum allowable message transmission size is 12 megabytes (12,582,912 bytes) of data.

(Last Update: February 2016) ACE v 1.0.1 Rail export

	Pos.	Seg.		Req.		Loop
	<u>No</u> .	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat
M	0050	ISA	Interchange Control Header	M	1	
M	0075	GS	Functional Group Header	M	1	
M	0100	ST	Transaction Set Header	M	1	
	0200	M10	Manifest Identifying Information	O	1	
			LOOP ID - P4			20
	0400	P4	Port Information	O	1	

	0450	V9	Event Detail	O	20	
Not Used	0460	VEH	Vehicle Information	O	10	
Not Used	0465	NM1	lindividual or Organizational Name	O	9999	
			LOOP ID - VID			9999
	0470	VID	Conveyance Identification	О	1	
	0480	M7	Seal Numbers	O	5	
	0490	M7A	Seal Number Replacement	O	22	
Not Used	0500	K1	Remarks	O	4	,
			LOOP ID - X4			9999
	0600	X4	Customs Release Information	О	1	
	0700	K1	Remarks	O	4	
	0710	N9	Extended Reference Information	O	999	
	0810	N7	Equipment Details	O	999	
			LOOP ID - BA1			999
Not Used	0850	BA1	Export Shipment Identifying Information	О	1	
1101 0504	0020	D. II	LOOP ID - X4			9999
Not Used	0900	X4	Customs Release Information	О	1	
			Remarks	O	4	
Not Used	0950	K1				L
M	1000	SE	Transaction Set Trailer	M	1	
M	1050	GE	Functional Group Trailer	M	1	
M	1100	IEA	Interchange Control Trailer	M	1	

Segment: ISA Interchange Control Header

Position: 0050

Loop:

Level: Usage: Mandatory

Max Use:

Purpose: To start and identify an interchange of zero or more functional groups and

interchange-related controlsegments

Syntax Notes: Semantic Notes:

Data Element Summary

	Ref.	Data	Data Element Summary	
M	<u>Des.</u> ISA01	Element I01	Authorization InformationQualifier M Code identifying the type of information in the Authorization Information Information in the Authorization Informations ID	Attributes 1 ID 2/2 nation
M	ISA02	102	Authorization Information Information used for additional identification or authorization of the interchange sender or the data in the interchange; the type of information bythe Authorization Information Qualifier (I01) Always 'SW355' plus 5 spaces.	
M	ISA03	103	Security Information Qualifier M Code identifying the type of information in the Security Information Always '00' No Security Information Present (No Meaningful Inf 104)	1 ID 2/2 Cormation in
M	ISA04	104	Security Information M This is used for identifying the security information about the interch sender or the data in the interchange; the type of information is set b Security Information Qualifier (I03) Always 10 spaces.	
M	ISA05	105	Interchange ID Qualifier M Code indicating the system/method of code structure used to designate sender or receiver ID element being qualified ZZ required ZZ Mutually Defined	1 ID 2/2 ate the
M	ISA06	106	Interchange Sender ID Identification code published by the sender for other parties to use a receiver ID to route data to them; the sender always codes this value sender ID element USCXP Production USCXT Testing	
M	ISA07	105	Interchange ID Qualifier M Code indicating the system/method of code structure used to design sender or receiver ID element being qualified Always '02'	1 ID 2/2 ate the
M	ISA08	107	O2 SCAC (Standard Carrier Alpha Code) Interchange Receiver ID M Identification code published by the receiver of the data; When send used by the sender as their sending ID, thus other parties sending to the sender as their sending ID.	

use this as a receiving ID to route data to them

			Receiver Iden	ntifier. Will be identical to that of GS03.		
M	ISA09	I08	Interchange		M	1 DT 6/6
			Date of the interchange			
			Date as YYM	MDD where:		
			YY	Year		
			MM	Month of Year		
			DD	Day of Month		
M	ISA10	I09	Interchange	e Time	\mathbf{M}	1 TM 4/4
			Time of the	interchange		
			Time as HHM	IM where:		
			НН	Hour		
			MM	Minute		
M	ISA11	I65	Repetition S	Separator	M	1 AN 1/1
			element; this of a simple of	applicable; the repetition separator is a delimite s field provides the delimiter used to separate re- data element or a composite data structure; this in the data element separator, component elemen-	peated occ value mu	currences st be
M	ISA12	I11		e Control Version Number Code	M	1 ID 5/5
				ying the version number of the interchange cont		
			Always '0701			
			007010	Standards Approved for Publication by AS Review Board through October 2012	C X12 Pro	cedures
M	ISA13	I12	Interchang	e Control Number	M	1 N0 9/9
			A control nu	imber assigned by the interchange sender		
M	ISA14	I13	Acknowled	gment Requested Code	M	1 ID 1/1
			Code indicat	ting sender's request for an interchange acknow	ledgment	
			Always '0'			
			0	No Interchange Acknowledgment Request	ed	
M	ISA15	I14	Code indicat	e Usage Indicator Code ting whether data enclosed by this interchange or information 'T'	M envelope i	1 ID 1/1 s test,
			P	Production Data		
			T	Test Data		
M	ISA16	I15		Element Separator	M	1 AN 1/1
			a data eleme data elemen	applicable; the component element separator is a ent; this field provides the delimiter used to sep its within a composite data structure; this value a element separator and the segment terminator (colon)	arate com must be d	ponent

Segment: GS Functional Group Header

Position: 0075

Loop: Level:

Usage: Mandatory

Max Use:

Purpose: To indicate the beginning of a functional group and to provide control information

Syntax Notes:

Semantic Notes: 1 GS04 is the group date.

- 2 GS05 is the group time.
- 3 The data interchange control number GS06 in this header must be identical to the same data element in the associated functional group trailer, GE02.

			Data I	Element Summary		
	Ref. <u>Des.</u>	Data <u>Element</u>			<u>A</u>	<u>ttributes</u>
M	GS01	479	Functional Id Code identifyi	entifier Code ng a group of application related transaction set	M ts	1 ID 2/2
			Always 'AU'			
			AU	Customs Status Information (350)		
M	GS02	142	partners	ng party sending transmission; codes agreed to	M by tradii	1 AN 2/15 ng
			USCXP	Production		
			USCXT	Testing		
M	GS03	124	Code identifying partners	eceiver's Code ng party receiving transmission; codes agreed to ier. Will be identical to that of ISA08.	M to by tra	1 AN 2/15 ding
M	GS04	373	Date	er. Will be identical to that of 15A06.	M	1 DT 8/8
1.2	320.	0.0				
			CC	Century		
			YY	Year		
			MM	Month of Year		
			DD	Day of Month		
M	GS05	337	Time		M	1 TM 4/8
			HHMMSSD, α (00-59), $S = in$ seconds are ex (00-99)	d in 24-hour clock time as follows: HHMM, or HHMMSSDD, where H = hours (00-23), M steger seconds (00-59) and DD = decimal seconds research as follows: D = tenths (0-9) and DD = d/Daylight Time used. I where: Hour Minute	= minu nds; dec	tes imal
M	GS06	28	Group Contro		M	1 N0 1/9
17.2	3500	20	-	ber originated and maintained by the sender	17.	1 110 1/7
M	GS07	455	Responsible A	•	M	1 ID 1/2
			•	ng the issuer of the standard; this code is used in	n conjun	ction

M GS08 480 Version / Release / Industry Identifier Code

M 1 AN 1/12

Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions 4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code in DE455 in GS segment is T, then other formats are allowed Always '007010'

007010

Standards Approved for Publication by ASC X12 Procedures Review Board through October 2013 Segment: ST Transaction Set Header

Position: 0100

Loop:

Level: Usage: Mai

Max Use:

Mandatory

Max Use: Purpose:

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

Syntax Notes: Semantic Notes:

- 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).
 The implementation convention reference (ST02) is used by the translation part.
- 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.

	Ref.	Data				
M	<u>Des.</u> ST01	Element 143	Name Transaction Set Identifier Code Code identifying a Transaction Set		<u>А</u>	attributes 1 ID 3/3
			Always '350'			
			350	Customs Status Information		
M	ST02	329	Transaction	Set Control Number	\mathbf{M}	1 AN 4/9
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set			ı set
Not Used	ST03	1705	Implementa	tion Convention Reference	O	1 AN 1/35

M10 Manifest Identifying Information **Segment:**

0200 **Position:**

Loop:

Level:

Optional Usage:

Max Use:

Purpose:

To transmit manifest identifying information

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

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

M1004 is the International Maritime Organization (IMO) Vessel Code maintained in **Semantic Notes:** 1

Lloyd's Register of Shipping.

2 M1007 is used for the six-digit Numeric Manifest Sequence Number.

3 M1011 indicates if the transmission involves an in-bond participant. A "Y" indicates it does; an "N" indicates it doesnot.

M1012 is a unique identification number for the manifest assigned by the originator of the manifest with a maximumlength of 15.

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

Required by US Customs and Border Protection. **Notes:**

May have Ocean relationship as SNP.

Data Element Summary

Ref. Data

	Des.	Element	Name		<u>ttributes</u>
M	M1001	140	Standard Carrier Alpha Code	M	1 ID 2/4
			Code identifying the Standard Carrier Alpha Code		
			SCAC of Carrier initiating the inbound manifest.		
M	M1002	91	Transportation Method/Type Code	\mathbf{M}	1 ID 1/2
			Code specifying the method or type of transportation for the	shipmen	t
			Values provided by CBP. R		
M	M1003	26	Country Code	\mathbf{M}	1 ID 2/3
			Code identifying the country		
			SO 2 alpha Country Code from inbound manifest.		
Not Used	M1004	597	Vessel Code	X	1 ID 1/8
	M1005	182	Vessel Name	O	1 AN 2/28
			Name of ship as documented in "Lloyd's Register of Ships"		
			CBP returns the Train identification for land border crossings. The	border cr	ossing carrier
	3.51006		assigns the Train ID.	0 1	A NI - 0/20
	M1006	55	Flight/Voyage Number	0 1	
			Identifying designator for the particular flight or voyage on CBP provides the Julian date (YYDDD) if a land border crossing.	wnich th	e cargo traveis
	M1007	127	Reference Identification	014	N 1/80
	MIIOU	127	Reference information as defined for a particular Transaction		
			specified by the Reference Identification Qualifier	ni set oi	as
			Unique carrier number is provided by CBP in the notification. If no	t provide	1,
			CBP will return '000001' in the notification message.	•	
Not Used	M1008	380	Quantity	O	1 R 1/15
	M1009	256	Manifest Type Code	O	1 ID 1/1
			Code identifying the type of manifest transmitted		
			Always 'Z'		
			Z Sent from U.S. Customs to Carriers		
Not Used	M1010	897	Vessel Code Qualifier	X	1 ID 1/1
Not Used	M1011	1073	Yes/No Condition or Response Code	O	1 ID 1/1
Not Used	M1012	127	Reference Identification	0	1 AN 1/80

Not Used	M1013	353	Transaction Set Purpose Code	0	1 ID 2/2
	M1014	346	Application Type Code Code identifying an operation Value accepted by CBP	0	1 ID 2/2
Not Used	M1015	580	28 Rail Export Manifest Amendment Type Code	X	1 ID 1/1
Not Used	M1016	393	Amendment Code	X	1 ID 2/2
Not Used	M1017	256	Manifest Type Code	0	1 ID 1/1

Segment: P4 Port Information

Position: 0400

Loop: P4 Optional

Level:

Usage: Optional

Max Use:

Purpose: To transmit identifying information for a port

Syntax Notes: Semantic Notes:

- 1 P401 is used for customs district and port code (census schedule D).
- 2 P402 is the estimated date of arrival.
- 3 P403 is used for number of bills oflading.
- 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.

	Ref.	Data	Dutu			
M	<u>Des.</u> P401	Element 310	Location Iden	tifier entifies a specific location	M A	ttributes 1 AN 1/30
M	P402	373	Date	'R', CBP provides the Port of Departure of the	M	1 DT 8/8
			the calendar ye	d as CCYYMMDD where CC represents the ear of Departure from the last U.S. port	ie iirst two o	ligits of
			CC	Century		
			YY	Year		
			MM	Month of Year		
			DD	Day of Month		
Not Used	P403	380	Quantity		0	1 R 1/15
Not Used	P404	310	Location Iden	ntifier	0	1 AN 1/30
Not Used	P405	337	Time Data		0	1 TM 4/8
Not Used Not Used	P406 P407	373 337	Date Time		0	1 DT 8/8 1 TM 4/8

Segment: V9 Event Detail

Position: 0450

Loop: P4 Optional

Level:

Usage: Optional Max Use: 20

Purpose: To specify information about a specific event

Syntax Notes: 1 If V906 is present, then V905 is required.

- 2 If either V910 or V911 is present, then the other is required.
- 3 If V913 is present, then V904 is required.
- 4 If V915 is present, then V909 is required.

Semantic Notes:

- 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 time delay expressed in hours.
- 5 V913 reflects the time zone which the event time reflects.
- 6 V914 is the quantity of the fuel in gallons.
- 7 V915 is the Standard Point Location Code (SPLC) of the secondary point of the delay indicated in the V911.
- **8** V916 is the total number of rail 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.

Notes:

This segment will be provided when CBP arrives a train and notifies the carrier. Will also be sent to notify the carrier that the train arrival is overdue, held or released.

Data Element Summary

Ref. Data

 Des.
 Element Name
 Attributes

 M
 V901
 304
 Event Code
 M
 1 ID 3/3

Code identifying the event about which a report is made

Values provided by CBP. In the case of a Stack Car hold that comes from a hold on the bill the CAMIR Appendix D values will be returned.

CAE

After departure message
is received & no holds
on any BOLs in that

train

DPV Departure of conveyance
DPO Departure Overdue
DPC Departure Cancelled
HMI Hold or Miscellaneous

HRE Release from Hold or Miscellaneous

SEI Seized Equipment

SER Seized equipment - removed

SLR Seal replaced SLA Seal added SLC Seal deleted

Not Used V902 106 Event O 1 AN 1/25

V903 373 Date O 1 DT 8/8

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

Date of Posting.

Date as CCYYMMDD where:

CC	Century
YY	Year
MM	Month of Year
DD	Day of Month

V904 337 Time X 1 TM 4/8

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

Time of Posting will be in Eastern Standard/Daylight time. Time as HHMM where:

I IIIIC GO IIIIIIIII	***11010.
НН	Hour
MM	Minute

Not Used	V905	19	City Name	X	1 AN 2/30
Not Used	V906	156	State or Province Code	0	1 ID 2/2
Not Used	V907	26	Country Code	0	1 ID 2/3
Not Used	V908	641	Status Reason Code	0	1 ID 3/3
Not Used	V909	154	Standard Point Location Code	X	1 ID 6/9
Not Used	V910	380	Quantity	X	1 R 1/15
Not Used	V911	1274	Train Delay Reason Code	X	1 AN 2/3
Not Used	V912	61	Free-form Information	0	1 AN 1/30
Not Used	V913	623	Time Code	0	1 ID 2/2
Not Used	V914	380	Quantity	0	1 R 1/15
Not Used	V915	154	Standard Point Location Code	0	1 ID 6/9
Not Used	V916	86	Total Equipment	0	1 N0 1/3
Not Used	V917	86	Total Equipment	0	1 N0 1/3
Not Used	V918	86	Total Equipment	0	1 N0 1/3
Not Used	V919	81	Weight	0	1 R 1/10
Not Used	V920	82	Length	0	1 R 1/8

Segment: VID Conveyance Identification

Position: 0470

Loop: VID Optional

Level:

Usage: Optional

Max Use:

Purpose: To identify a conveyance and itsattributes

Syntax Notes: 1 If VID14 is present, then at least one of VID15 or VID18 is required.

- 2 Only one of VID15 or VID18 may be present.
- 3 If VID15 is present, then VID16 is required.
 4 If VID16 is present, then at least one of VID15 or VID18 is required.
- 5 If VID18 is present, then VID16 is required.

Semantic Notes: 1 VID12 is the Census Schedule K code for the foreign port of loading on a vessel.

- 2 VID13 is the Standard Carrier Alpha Code (SCAC) of the Haulage Rights Carrier.
- 3 VID14 is the license plate of the equipment.
- 4 VID15 is the state or province of the license in the VID14.
- 5 VID16 is the country of the license in the VID15 or VID18.
- 6 VID17 is the ACE (Automated Commercial Environment) ID of the equipment identified in the VID03.
- 7 VID18 is the country subdivision of the license in the VID14.

Notes: VID will only be generated outbound if V901 is 'DPV', 'DPO', 'DPC', 'HMI', 'HRE', 'SEI', 'SER', 'SLR', 'SLA', 'SLC'' and the action is against an empty container on the Consist.

Data Element Summary

Ref.	Data

	Des.	Element	Name	\mathbf{A}	ttributes
M	VID01	40	Equipment Description Code	M	1 ID 2/2
			Code identifying type of equipment used for shipment		
			Refer to Export Multimodal Manifest Appendix F		
	VID02	206	Equipment Initial	O	1 AN 1/4
			Prefix or alphabetic part of an equipment unit's identifying n	umber	
			For contains without initials use 'NONU'.		
M	VID03	207	Equipment Number	M	1 AN 1/15
			Sequencing or serial part of an equipment unit's identifying r numeric form for equipment number is preferred)	ıumber (pure
Not Used	VID04	225	Seal Number	O	1 AN 2/15
Not Used	VID05	225	Seal Number	O	1 AN 2/15
Not Used	VID06	567	Equipment Length	O	1 N0 4/5
Not Used	VID07	65	Height	O	1 R 1/8
Not Used	VID08	189	Width	O	1 R 1/8
Not Used	VID09	24	Equipment Type Code	O	1 ID 4/4
Not Used	VID10	322	Load/Empty Status Code	O	1 ID 1/1
Not Used	VID11	56	Type of Service Code	O	1 ID 2/2
Not Used	VID12	310	Location Identifier	O	1 AN 1/30
	VID13	140	Standard Carrier Alpha Code	O	1 ID 2/4
			Code identifying the Standard Carrier Alpha Code		
			Owner of Equipment LessorSCAC.		
Not Used	VID14	127	Reference Identification	O	1 AN 1/80
Not Used	VID15	156	State or Province Code	X	1 ID 2/2
Not Used	VID16	26	Country Code	\mathbf{X}	1 ID 2/3
Not Used	VID17	127	Reference Identification	O	1 AN 1/80
Not Used	VID18	1715	Country Subdivision Code	X	1 ID 1/3
Not Used	VID19	512	Import/Export Code	O	1 ID 1/1
Not Used	VID20	761	Equipment Number Check Digit	O	1 N0 1/1

June 2024

Segment: M7 Seal Numbers

Position: 0480

Loop: VID Optional

Level:

Usage: Optional

Max Use: 5
Purpose: To re

To record seal numbers used and the organization that applied the seals

Syntax Notes: Semantic Notes:

	Ref.	Data			
M	<u>Des.</u> M701	Element 225	Name Seal Number Unique number on seal used to close a shipment	<u>А</u> М	ttributes 1 AN 2/15
	M702	225	A valid exporter/carrier seal number associated with this shipmen " or " - ". Required by CBP for rail usage if additional seals are a Seal Number Unique number on seal used to close a shipment		1 AN 2/15
	M703	225	A valid exporter/carrier seal number associated with this shipmen " or " - ". Required by CBP for rail usage if additional seals are a Seal Number Unique number on seal used to close a shipment		1 AN 2/15
	M704	225	A valid exporter/carrier seal number associated with this shipmen " or " - ". Required by CBP for rail usage if additional seals are a Seal Number		nclude " . 1 AN 2/15
Not Used	M705	98	Unique number on seal used to close a shipment A valid exporter/carrier seal number associated with this shipmen " or " - ". Required by CBP for rail usage if additional seals are a Entity Identifier Code		nclude " .

Segment: M7A Seal Number Replacement

Position: 0490

Loop: VID Optional

Level:

Usage: Optional Max Use: 22

Purpose: To provide an audit trail of seal number changes

Syntax Notes: 1 If either M7A04 or M7A05 is present, then the other is required.

Semantic Notes: 1 M7A01 is the original sealnumber.

2 M7A02 is the replacement sealnumber.

3 M7A03 is the date the new seal was installed.

4 M7A04 and M7A05 indicate the party responsible for the seal replacement.

5 M7A06 is a description of whythe seal was replaced.

6 M7A07 is the location of the replaced seal on the equipment.

	Ref.	Data	Data Element Summary		
M	<u>Des.</u> M7A01	Element 225	Seal Number Unique number on seal used to close a shipment	M	ttributes 1 AN 2/15
			A valid exporter/carrier seal number associated with this shipment. If it is a seal number it must be provided. It cannot include special Characters ('.', '-', '/', etc.) This is the seal that is being replaced		
M	M7A02	225	Seal Number	M	1 AN 2/15
			Unique number on seal used to close a shipment		
			A valid exporter/carrier seal number associated with this shipment. If it is a seal number it must be provided. It cannot include special Characters ('.', '-', '/', etc.) This is the seal replacing the seal listed in M7A01		
	M7A03	373	Date	О	1 DT 8/8
			Date expressed as CCYYMMDD where CC represents the f the calendar year	irst two	digits of
			The date the change of seal occurred Date as CCYYMMDD where:		
			CC Century		
			YY Year		
			MM Month of Year		
			DD Day of Month		
	M7A04	98	Entity Identifier Code	X	1 ID 2/3
			Code identifying an organizational entity, a physical		
			location, property or an individual		
			Code accepted by CBP: G7 Entity providing Service		
			The carrier representative or government official changing		
			the seal		
	M7A05	93	Name	X	1 AN 1/60
	M7A06	352	Free-form name Description	0	1 AN 1/80
	MITAUU	332	-	_	
			A free-form description to clarify the related data elements a Reason for the change of seal.	ind their	content
	M7 A 07	202	The state of the s		1 ID 1/2
	M7A07	302	Location on Equipment Code Code indicating a location on a piece of equipment, as obse rear-end. The rear-end of the equipment is based on the equipment.		

accepted	

F

C Complete Equipment, Right and Left

Front

I Interior LF Left Front Left Inner Center LIC LIF Left Inside Front LIR Left Inside Rear LOC Left Outer Center LOF Left Outside Front LOR Left Outside Rear

LR Left Rear
LS Left Side
R Rear

R0F Right Outside Front

RF Right Front

RIC Right Inner Center
RIF Right Inside Front
ROC Right Outer Center
ROR Right Outside Rear

RR Right Rear RS Right Side

RSC Right Side Center
RSF Right Side Front
RSR Right Side Rear

T Top

TC Top Center
TF Top Front
TR Top Rear
U Under

X4 Customs Release Information **Segment:**

0600 **Position:**

> Loop: X4 Optional

Level:

Usage: **Optional**

Max Use:

Purpose: To identify items for release

Syntax Notes:

- If either X403 or X404 is present, then the other is required.
- 2 If either X408 or X410 is present, then the other is required. 3 If either X415 or X416 is present, then the other is required.
- 4 If X417 is present, then X406 is required.
- 5 If X418 is present, then X403 is required.
- 6 If X419 is present, then X403 is required.
- X401 is the unique bill of lading number. **Semantic Notes:** 1
 - X402 is used for quantity released.

 - 3 X405 is the date that the disposition code was posted to Customs file.
 - X406 is the time for the disposition specified in X407.
 - X414 is the U.S. Customs and Border Protection (CBP) Facilities Information and Resource Management System (FIRMS) code or the Canadian Customs Sub-Location code.
 - X417 reflects the time zone which the time reflects.
 - X418 is the Customs port of final destination.
 - X419 is the first foreign port of destination.
 - X420 is the disposition code re-sent indicator. A 'Y' value indicates the disposition code is being resent due to a Port of Discharge or Vessel Name change. An 'N' value indicates there was no disposition code re-send required.

Notes:

Elements X415 and X416 are used in the following 2 scenarios:

- 1. An ocean carrier discharges cargo in Canada and then turns it over to the railroad which assigns their SCAC to the bill and nominates the ocean carrier as an SNP. Therefore X415 will be 'OB' for ocean bill and X416 will be the bill of ladingnumber.
- 2. The X411 and X412 Equipment Number elements will be returned for "Equipment -level" Status Notifications which are specific to a given Equipment for a Bill of Lading. When the X411 and X412 Equipment Number elements are not populated, then the Status Notification is assumed to apply to the entire Bill of Lading.

	Ref. Des.	Data Element	Name		Δ	Attributes
M	X401	598		ng/Waybill Number	0	1 AN 1/50
				n number assigned to the shipment by the	he carrier or cons	solidator
			Bill Issuer Se number.	quence Number. X409 + X401 comprise the	e unique bill of lad	ing
M	X402	380	Quantity		0	1 R 1/15
			Numeric val	ue of quantity		
			Quantity of the release.	ne disposition provided in the X407. Quantit	y can be partial an	nount for
Not Used	X403	581	Customs E	ntry Type Code	X	1 ID 2/3
Not Used	X404	601	Customs E	ntry Number	X	1 AN 1/50
M	X405	X405 373	Date		M	1 DT 8/8
			the calendar	•	ents the first two	digits of
			Date of Postin	•		
			CC	Century		
			YY	Year		
			MM	Month of Year		
			DD	Day of Month		
	X406	337	Time		X	1 TM 4/8

			Time expressed in 24 hour clock time as follows. Timeline,	01 11111111	V 155, 0	1
			HHMMSSD, or HHMMSSDD, where H = hours (00-23), I (00-59), S = integer seconds (00-59) and DD = decimal seconds are expressed as follows: D = tenths (0-9) and DD = (00-99)	nds; deci	nal	
			Time of Posting will be in Eastern Standard/Daylight time.			
			HH Hour MM Minute			
	***	a=			4.75	
M	X407	35	Bill of Lading Disposition Code	M	1 II	
			Code indicating to a carrier or port authority about postings			
			A code advising the carrier, port authority, service bureau, or agen of lading. Refer to Export Multimodal Manifest Appendix K.	t of the po	sting ac	tion taken on a bi
Not Used	X408	598	Bill of Lading/Waybill Number	X	1	AN 1/50
M	X409	140	Standard Carrier Alpha Code Code identifying the Standard Carrier Alpha Code	M	1	ID 2/4
Not Used	X410	140	Standard Carrier Alpha Code	X	1	ID 2/4
	X411	206	Equipment Initial		1	AN 1/4
			Prefix or alphabetic part of an equip	ment unit	's iden	tifying number
	X412	207	Equipment Number	O	1	AN 1/15
			Sequencing or serial part of an equipment unit's identifying numeric form for equipment number is preferred)	number	(pure	
	X413	310	Location Identifier	O	1 A	N 1/30
			Code which identifies a specific location			
			CBP Port of processing -			
			Refer to Export Multimodal Manifest Appendix K			
	X414	310	Location Identifier	0	1 A	N 1/30
	28111	210	Code which identifies a specific location	O	1 1 1	11100
			Facilities Information Resources Management Systems (FIRMS)	code relati	ed to the	<u>.</u>
			location where the inspection is requested or the cargo is ready fo			<u>~_</u>
	X415	128	Reference Identification Qualifier	X	1 II	2/3
			Code identifying the Reference Identification			
			Values provided by CBP.			
			BN Booking Number			
			OB Ocean Bill of Lading			
	X416	127	Reference Identification	X	1 A	N 1/80
	2410	127	Reference information as defined for a particular Transaction			11700
			specified by the Reference Identification Qualifier		us	
			For Reference Identifier Qualifier "QB", the Reference Iden	ntifier		
			is the Ocean bill of lading number. For Reference Identifier Qualifier "BN", the Reference Iden	ntifiar		
			is the Booking Number provided in the inbound manifest,			
Not Used	X417	623	Time Code	O	1	ID/2/2
Not Used	X418	310	Location Identifier	O		AN 1/30
	X419	310	Location Identifier a	O	1 A	AN 1/30
			Code which identifies a specific location			
			Foreign Port of Destination. CBP displays 5 numeric characters in	this field		
Not Used	X420	1073	Yes/No Condition or Response Code	O	1 I	D 1/1

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or

K1 Remarks **Segment:**

0700 **Position:**

> X4 Optional Loop:

Level:

Ref.

Usage: Optional

Max Use:

Purpose: To transmit information in a free-form format for comment or special instruction

Syntax Notes: Semantic Notes:

Values provided by CBP. **Notes:**

Data

M	<u>Des.</u> K101	Elemer 61	It Name Free-form Information Free-form information	М	Attributes 1 AN 1/30
			For inspection hold messages, CBP will provide instructions or contact information for the inspection in the free		
			form text. Ocean 350 K101 segment has been posted.		
Not Used	K102	61	Free-form Information	0	1 AN 1/30

Segment: N9 Extended Reference Information

Position: 0710

Loop: X4 Optional

Level:

Usage: Optional Max Use: 999

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Notes: 1 At least one of N902 or N903 is required.

2 If N906 is present, then N905 is required.

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

Semantic Notes: 1 N906 reflects the time zone which the time reflects.

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

Notes: Values will be returned if sent in the inbound message

Data Element Summary

Ref. Data

Des.Element NameAttributesMN901128Reference Identification QualifierM1 ID 2/3

Code identifying the Reference Identification Refer to Export Multimodal Manifest Appendix I.

N902 127 Reference Identification X 1 AN 1/80

Refer to Export Multimodal Manifest Appendix I.

Segment: N7 Equipment Details

Position: 0810

Loop: X4 Optional

Level:

Ref.

Usage: Optional Max Use: 999

Purpose: To identify the equipment

Data

Syntax Notes: 1 If either N703 or N704 is present, then the other is required.

2 If either N705 or N716 is present, then the other is required.

3 If either N708 or N709 is present, then the other is required.

Semantic Notes: 1 N712 is the owner of the equipment.

2 N723 is the operator or carrier of the rights of the equipment.

M	<u>Des.</u> N701	Element 206	Name Equipment Initial Prefix or alphabetic part of an equipment unit's identifying nu Container Prefix	0		<u>utes</u> AN 1/4
M	N702	207	Equipment Number Sequencing or serial part of an equipment unit's identifying numberic form for equipment number is preferred) Container Number	M amber (p		AN 1/15
Not Used	N703	81	Weight	X	1	R 1/10
Not Used	N704	187	Weight Qualifier	\mathbf{X}	1	ID 1/2
Not Used	N705	167	Tare Weight	X	1	N0 3/8
Not Used	N706	232	Weight Allowance	O	1	N0 2/6
Not Used	N707	205	Dunnage	O	1	N0 1/6
Not Used	N708	183	Volume	\mathbf{X}	1	R 1/8
Not Used	N709	184	Volume Unit Qualifier	X	1	ID 1/1
Not Used	N710	102	Ownership Code	O	1	ID 1/1
Not Used	N711	40	Equipment Description Code	O	1	ID 2/2
Not Used	N712	140	Standard Carrier Alpha Code	\mathbf{O}	1	ID 2/4
Not Used	N713	319	Temperature Control	\mathbf{O}	1	AN 3/6
Not Used	N714	219	Position	\mathbf{O}	1	AN 1/3
Not Used	N715	567	Equipment Length	O	1	N0 4/5
Not Used	N716	571	Tare Qualifier Code	X	1	ID 1/1
Not Used	N717	188	Weight Unit Code	O	1	ID 1/1
Not Used	N718	761	Equipment Number Check Digit	O	1	N0 1/1
Not Used	N719	56	Type of Service Code	O	1	ID 2/2
Not Used	N720	65	Height	O	1	R 1/8
Not Used	N721	189	Width	O	1	R 1/8
Not Used	N722	24	Equipment Type Code	O	1	ID 4/4
Not Used	N723	140	Standard Carrier Alpha Code	O	1	ID 2/4
Not Used	N724	301	Car Type Code	O	1	ID 1/4

Segment: SE Transaction SetTrailer

Position: 1000

Loop:

Level:

Usage: Mandatory

Max Use:

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 Notes: Semantic Notes:

	Ref.	Data				
	Des.	Element	Name	<u>A</u>	ttrib	utes
M	SE01	96	Number of Included Segments	M	1	N0 1/10
			Total number of segments included in a transaction set include segments	ing ST	and	SE
M	SE02	329	Transaction Set Control Number	\mathbf{M}	1	AN 4/9
			Identifying control number that must be unique within the transfunctional group assigned by the originator for a transaction s		set	

Segment: \mathbf{GE} Functional Group Trailer

Position: 1050

Loop:

Level:

Usage: Mandatory

Max Use:

Purpose: To indicate the end of a functional group and to provide control information

Syntax Notes:

Semantic Notes: 1 The data interchange control number GE02 in this trailer must be identical to the same data element in the associated functional group header, GS06.

	Ref.	Data	v				
	Des.	Element			<u>ttrib</u>		
M	GE01	97	Number of Transaction Sets Included	M	1	NO 1/6)
			Total number of transaction sets included in the functional grinterchange (transmission) group terminated by the trailer confedement		his d	ata	
M	GE02	28	Group Control Number	M	1	NO 1/9	
1 V1	GEU2	28	Assigned number originated and maintained by the sender	IVI	1	140 1/9	,

Segment: IEA Interchange Control Trailer

Position: 1100

Loop:

Level:

Usage: Mandatory

Data

Max Use:

Ref.

Purpose: To define the end of an interchange of zero or more functional groups and

interchange-related controlsegments

Syntax Notes: Semantic Notes:

	Des.	Element	<u>Name</u>	<u>Attributes</u>		
M	IEA01	I16	Number of Included Functional Groups	M	1	N0 1/5
			A count of the number of functional groups included in an int	erchange	3	
M	IEA02	I12	Interchange Control Number	M	1	N0 9/9
			A control number assigned by the interchange sender			