

358 Customs Consist/ Trip Information

Functional Group ID=**BD**

Introduction:

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 Implementation Guideline uses the ASC X12 7010 Standards Version Release as its base.

Notes:

The Consist should be sent in train order, head to end, including empties, locomotives, and end of train devices.

CONSIST AMENDMENT:

If a shipment is added or deleted from a Consist transmission, a complete new Consist will be transmitted to CBP. CBP, in turn, will place all the shipments on the old Consist back into Preliminary status, and then process the new Consist, moving shipments from Preliminary to Active status, placing the train ID into the manifest records.

EMPTY EQUIPMENT:

Empty pieces of equipment will not be manifested using a TS309. They will be identified on the Consist and CBP will recognize the equipment as being IIT's and generate the information, sending release/hold information on the X4 segment in TS350 with X401 being equal to the equipment number shown on the N7 following it. Empty equipment containing articles qualifying for IIT treatment will be manifested in the same manner as all other shipments (TS309).

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 (TS) Identifier Code (i.e., 309). Only one is allowed per message transmission.
- Element delimiters used in this transaction must be ' * ' (asterisk). No blanks between delimiters if element is null.
- Segment delimiters used in this transaction must be one byte with a value of hex '15'.
- A segment delimiter must be the last byte of data in the message transmission data stream.
- Only transmit uppercase ENGLISH alphabetic data.
- Transmit ONLY displayable characters found on a standard American English keyboard. Low-values, carriage return characters, or other non-standard characters must NOT be transmitted.
- 'Not Used' in the left column indicates that a 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.

(Latest update February, 2016) ACE v 1.3

Rail Export

	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
Must Use	0050	ISA	Interchange Control Header	O	1		
Must Use	0075	GS	Functional Group Header	O	1		
M	0100	ST	Transaction Set Header	M	1		
M	0200	M10	Manifest Identifying Information	M	1		
Not Used	0203	N9	Extended Reference Information	O	5		
Not Used	0205	VEH	Vehicle Information	O	10		
Not Used	0206	M7	Seal Numbers	O	1		
Not Used	0210	CII	Conveyance Insurance Information	O	3		
LOOP ID - NM1						999	
Not Used	0215	NM1	Individual or Organizational Name	O	1		
Not Used	0225	DMG	Demographic Information	O	1		
Not Used	0230	DMA	Additional Demographic Information	O	1		
Not Used	0235	REF	Reference Information	O	10		
Not Used	0240	N3	Party Location	O	2		
Not Used	0245	N4	Geographic Location	O	1		
LOOP ID - P4						20	
M	0300	P4	Port Information	M	1		
LOOP ID - VID						9999	
	0370	VID	Conveyance Identification	O	1		
	0375	M7	Seal Numbers	O	5		
Not Used	0380	N9	Extended Reference Information	O	999		
LOOP ID - MBL						9999	
	0400	MBL	Bill of Lading	O	1		
	0430	M13	Manifest Amendment Details	O	1		
Not Used	0440	X1	Export License	O	1		
	0380	N9	Extended Reference Information	O	999		
M	0500	SE	Transaction Set Trailer	M	1		
Must Use	0620	GE	Functional Group Trailer	O	1		
Must Use	0740	IEA	Interchange Control Trailer	O	1		

Segment: **ISA** Interchange Control Header
Position: 0050
Loop:
Level:
Usage: Optional (Must Use)
Max Use: 1
Purpose: To start and identify an interchange of zero or more functional groups and interchange-related control segments

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	ISA01	I01	Authorization Information Qualifier Code identifying the type of information in the Authorization Information Always '04' 04 Rail Communications ID	M 1 ID 2/2
M	ISA02	I02	Authorization Information Information used for additional identification or authorization of the interchange sender or the data in the interchange; the type of information is set by the Authorization Information Qualifier (I01) Always 'SW358' plus 5 spaces.	M 1 AN 10/10
M	ISA03	I03	Security Information Qualifier Code identifying the type of information in the Security Information Always '00' 00 No Security Information Present (No Meaningful Information in I04)	M 1 ID 2/2
M	ISA04	I04	Security Information This is used for identifying the security information about the interchange sender or the data in the interchange; the type of information is set by the Security Information Qualifier (I03) Always 10 spaces.	M 1 AN 10/10
M	ISA05	I05	Interchange ID Qualifier Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified Always '02' 02 SCAC (Standard Carrier Alpha Code)	M 1 ID 2/2
M	ISA06	I06	Interchange Sender ID Identification code published by the sender for other parties to use as the receiver ID to route data to them; the sender always codes this value in the sender ID element Sender Identifier. May be identical to that of GS02.	M 1 AN 15/15
M	ISA07	I05	Interchange ID Qualifier Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified Always '02' 02 SCAC (Standard Carrier Alpha Code)	M 1 ID 2/2
M	ISA08	I07	Interchange Receiver ID Identification code published by the receiver of the data; When sending, it is used by the sender as their sending ID, thus other parties sending to them will use this as a receiving ID to route data to them 'USCT' - Testing 'USCXP' - Production	M 1 AN 15/15
M	ISA09	I08	Interchange Date Date of the interchange Date as YYMMDD where: YY - Year MM - Month	M 1 DT 6/6

M	ISA10	I09	DD - Day Interchange Time Time of the interchange Time as HHMM where: HH - Hours MM - Minutes	M	1	TM 4/4
M	ISA11	I65	Repetition Separator Type is not applicable; the repetition separator is a delimiter and not a data element; this field provides the delimiter used to separate repeated occurrences of a simple data element or a composite data structure; this value must be different than the data element separator, component element separator, and the segment terminator Preferred 'U'	M	1	AN 1/1
M	ISA12	I11	U U.S. EDI Community of ASC X12, TDCC, and UCS Interchange Control Version Number Code Code specifying the version number of the interchange control segments Always '00605'	M	1	ID 5/5
M	ISA13	I12	00701 Standards Approved for Publication by ASC X12 Procedures Review Board through October 2013 Interchange Control Number A control number assigned by the interchange sender	M	1	N0 9/9
M	ISA14	I13	Acknowledgment Requested Code Code indicating sender's request for an interchange acknowledgment Always '0'	M	1	ID 1/1
M	ISA15	I14	0 No Interchange Acknowledgment Requested Interchange Usage Indicator Code Code indicating whether data enclosed by this interchange envelope is test, production or information Preferred 'P'	M	1	ID 1/1
M	ISA16	I15	P Production Data T Test Data Component Element Separator Type is not applicable; the component element separator is a delimiter and not a data element; this field provides the delimiter used to separate component data elements within a composite data structure; this value must be different than the data element separator and the segment terminator Always ':' (colon)	M	1	AN 1/1

Segment: **GS** Functional Group Header
Position: 0075
Loop:
Level:
Usage: Optional (Must Use)
Max Use: 1
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 Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	GS01	479	Functional Identifier Code Code identifying a group of application related transaction sets Always 'BD'	M 1 ID 2/2
			BD Customs Consist Information (358)	
M	GS02	142	Application Sender's Code Code identifying party sending transmission; codes agreed to by trading partners Sender identifier. May be identical to ISA06	M 1 AN 2/15
M	GS03	124	Application Receiver's Code Code identifying party receiving transmission; codes agreed to by trading partners 'USCT' - Testing 'USCXP' - Production	M 1 AN 2/15
M	GS04	373	Date Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year Date as CCYYMMDD where: CC - Century YY - Year MM - Month of Year DD - Day of Month	M 1 DT 8/8
M	GS05	337	Time Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, 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) Use Eastern Standard/Daylight Time. Time as HHMM where: HH - Hours MM - Minutes	M 1 TM 4/8
M	GS06	28	Group Control Number Assigned number originated and maintained by the sender	M 1 N0 1/9
M	GS07	455	Responsible Agency Code Code identifying the issuer of the standard; this code is used in conjunction with Data Element 480 Always 'X' X Accredited Standards Committee X12	M 1 ID 1/2

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: Mandatory
Max Use: 1
Purpose: To indicate the start of a transaction set and to assign a control number

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	ST01	143	Transaction Set Identifier Code Code identifying a Transaction Set Always '358'	M 1 ID 3/3
		358	Customs Consist Information	
M	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 1 AN 4/9
Not Used	ST03	1705	Implementation Convention Reference	O 1 AN 1/35

Segment: **M10** Manifest Identifying Information
Position: 0200
Loop:
Level:
Usage: Mandatory
Max Use: 1
Purpose: To transmit manifest identifying information
Syntax Notes:

- 1 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.

Semantic Notes:

- 1 M1004 is the International Maritime Organization (IMO) Vessel Code maintained in 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 does not.
- 4 M1012 is a unique identification number for the manifest assigned by the originator of the manifest with a maximum length of 15.
- 5 M1017 is the type of initial manifest being amended by this transmission.

Comments:

- 1 M1003 is the code identifying the country in which the ship (vessel) is registered.
- 2 M1008 is used for number of bills lading. (Maximum five-digits.)

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	M1001	140	Standard Carrier Alpha Code Code identifying the Standard Carrier Alpha Code SCAC of the Carrier Initiating this manifest	O 1 ID 2/4
M	M1002	91	Transportation Method/Type Code Code specifying the method or type of transportation for the shipment Always 'R' R Rail	O 1 ID 1/2
M	M1003	26	Country Code Code identifying the country ISO 2 alpha Country Code. Refer to CAMIR Appendix G documentation for 'Valid codes'	O 1 ID 2/3
Not Used	M1004	597	Vessel Code	X 1 ID 1/8
M	M1005	182	Vessel Name Name of ship as documented in "Lloyd's Register of Ships" Required by CBP. Will contain the train ID. - CBP will accept up to 23 alpha/numeric characters in this element.	O 1 AN 2/28
M	M1006	55	Flight/Voyage Number Identifying designator for the particular flight or voyage on which the cargo travels - CBP accepts up to 30 alpha/numeric characters for this element.	O 1 AN 2/30
	M1007	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Unique Carrier number which will be returned from CBP in the response, if not provided, CBP will return '000001' in the response message. Important to note: when this data element is provided, all subsequent transmissions relative to this manifest (i.e. TS309, TS358, or TS353) must include this exact sequence number. - CBP accepts up to 6 numeric characters in this element	O 1 AN 1/80
Not Used	M1008	380	Quantity	O 1 R 1/15

M	M1009	256	Manifest Type Code Code identifying the type of manifest transmitted Required by CBP. Values accepted by CBP: K Export Consist Manifest from carrier to CBP	O	1	ID 1/1
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
	M1012	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Carrier assigned reference number that will be returned in the Response message - CBP accepts up to 30 alpha/numeric characters in this element	O	1	AN 1/80
Not Used	M1013	353	Transaction Set Purpose Code	O	1	ID 2/2
	M1014	346	Application Type Code Code identifying an operation Values accepted by CBP: 28 Rail Export Manifest	O	1	ID 2/2
Not Used	M1015	580	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	O	1	ID 1/1

Segment: **P4** Port Information
Position: 0300
Loop: P4 Mandatory
Level:
Usage: Mandatory
Max Use: 1
Purpose: To transmit identifying information for a port
Notes: Port of Departure information. CBP only accepts one P4 segment per transaction for RAIL applications.

Data Element Summary

Ref.	Data Des.	Element	Name	Attributes
M	P401	310	Location Identifier Code which identifies a specific location Port of Departure of the train from the U.S. Refer to Census Schedule D in CAMIR Appendix E for valid codes. - CBP accepts only 4 characters in this field.	M 1 AN 1/30
M	P402	373	Date Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year Estimated Date of Departure from Port of Export Date as in CCYYMMDD where CC - Century YY - Year MM - Month of year DD - Day of Month	M 1 DT 8/8
Not Used	P403	380	Quantity	O 1 R 1/15
Not Used	P404	310	Location Identifier	O 1 AN 1/30
M	P405	337	Time Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) Required by CBP Use Eastern Standard/Daylight time.	O 1 TM 4/8
Not Used	P406	373	Date	O 1 DT 8/8
Not Used	P407	337	Time	O 1 TM 4/8

Segment:	VID Conveyance Identification
Position:	0370
Loop:	VID Optional
Level:	
Usage:	Optional
Max Use:	1
Purpose:	To identify a conveyance and its attributes
Syntax Notes:	<ol style="list-style-type: none"> 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:	<ol style="list-style-type: none"> 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.
Comments:	
Notes:	<ol style="list-style-type: none"> 1. The combination of the VID02 and VID03 fields comprise the container number. 2. A specific container may be reported more than once within the same Consist if There are multiple MBL segments associated with this container 3. The segment is not used if M1303 is 'D' or 'R'. 4. A specific container may be reported only once within the same consist either with One MBL segment or with multiple MBL segments..

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	VID01	40	Equipment Description Code Code identifying type of equipment used for shipment Refer to CAMIR Appendix I for more valid codes	M 1 ID 2/2
Dep	VID02	206	Equipment Initial Prefix or alphabetic part of an equipment unit's identifying number For containers without initials use 'NONU'.	O 1 AN 1/4
M	VID03	207	Equipment Number Sequencing or serial part of an equipment unit's identifying number (pure numeric form for equipment number is preferred) CBP requires a minimum of 1 character and a maximum of 10 Characters when VID02 is used. This data can be a maximum of 14 Characters if VID02 is not used	M 1 AN 1/15
	VID04	225	Seal Number 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)	O 1 AN 2/15
	VID05	225	Seal Number 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)	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
Me	VID10	322	Load/Empty Status Code	O 1 ID 1/1

Code specifying the loaded condition of transportation equipment

Required by CBP. Values accepted are:

E Empty
 Used for locomotives, end of train devices, Empty equipment, and rail cars carrying Intermodal equipment.
 L Loaded

Not Used	VID11	56	Type of Service Code	O	1	ID 2/2
Not Used	VID12	310	Location Identifier	O	1	AN 1/30
Not Used	VID13	140	Standard Carrier Alpha Code	O	1	ID 2/4
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	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

Segment: **M7** Seal Numbers
Position: 0375
Loop: VID Optional
Level:
Usage: Optional
Max Use: 5
Purpose: To record seal numbers used and the organization that applied the seals
Syntax Notes:
Semantic Notes:

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	M701	225	Seal Number 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)	M 1 AN 2/15
	M702	225	Seal Number 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)	O 1 AN 2/15
	M703	225	Seal Number 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)	O 1 AN 2/15
	M704	225	Seal Number 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)	O 1 AN 2/15
Not Used	M705	98	Entity Identifier Code Refer to 006050 Data Element Dictionary for acceptable code values.	O 1 ID 2/3

Segment: **MBL** Bill of Lading
Position: 0400
Loop: MBL Optional
Level:
Usage: Optional
Max Use: 1
Purpose: To specify a bill of lading number and associated information
Syntax Notes:
Semantic Notes:

- 1 If MBL04 is "Y", then issuer is an automated manifest system (AMS) participant. If "N", then issuer is not an AMS participant.
- 2 If a Mexican pedimento number has been added to a bill since creation of the 309 set and before consisting it is indicated in the N9 segment following the MBL segment .

Notes:

- 1 If there are multiple MBL segments associated with a single container, the VID segment may be submitted for each MBL segment; or, the VID segment may be submitted once and all the associated MBL segments follow in a group

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	MBL01	140	Standard Carrier Alpha Code Code identifying the Standard Carrier Alpha Code SCAC identifying the Issuer of the bill of Lading	M 1 ID 2/4
M	MBL02	598	Bill of Lading/Waybill Number Identification number assigned to the shipment by the carrier or consolidator Bill Issuer Sequence Number. MBL01+ MBL02 comprise the Unique Bill Of Lading. MBL02 will be the same number as in M1101 in the original TS309 manifest. CBP accepts up to 50 alphanumeric characters in this element.	M 1 AN 1/50
Not Used	MBL03	306	Action Code	O 1 ID 1/2
	MBL04	1073	Yes/No Condition or Response Code Code indicating a Yes or No condition or response Default value is 'Y'. The BOL number in MBL01 and MBL02 has been Manifested in a TS309. MBL04 must be 'Y' to add a Second Notify Party With the M13 segment For empty equipment this will be 'N'. N No Y Yes	O 1 ID 1/1
Not Used	MBL05	56	Type of Service Code	O 1 ID 2/2
Not Used	MBL06	80	Lading Quantity	O 1 N0 1/7
Not Used	MBL07	140	Standard Carrier Alpha Code	O 1 ID 2/4
Not Used	MBL08	598	Bill of Lading/Waybill Number	O 1 AN 1/50

Segment: **M13** Manifest Amendment Details
Position: 0430
Loop: MBL Optional
Level:
Usage: Optional
Max Use: 1
Purpose: To correct a manifest record prior to conveyance arrival or to amend a manifest record after conveyance arrival

Syntax Notes:
1 If either M1308 or M1310 is present, then the other is required.
2 If either M1311 or M1312 is present, then the other is required.

Semantic Notes:
1 M1301 is the bill of lading issuer code.
2 M1302 is used for discharge port (four-digit numeric census schedule D).
3 M1305 is new manifest quantity and is used if M1303 equals "R".
4 M1308 is used to report individual portions of a consolidated shipment.
5 M1309 is the conveyance operator's Standard Carrier Alpha Code (SCAC).
6 M1310 is the issuer code for the consolidated shipment.

Notes: When the M13 is used to add a Secondary Notify Party (SNP) MBL04 must be 'Y'. The SNP is added to the Bill of Lading specified in the parent MBL segment.

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
M	M1301	140	Standard Carrier Alpha Code Code identifying the Standard Carrier Alpha Code SCAC of Bill Issuer. M1301+ M1304 comprise the unique bill of lading number. - Only ANSI X.12 syntax validations will be performed on M1301.	M 1 ID 2/4
M	M1302	310	Location Identifier Code which identifies a specific location Last U.S. Port prior to departure of the train from the U.S. Refer to Census Schedule D in CAMIR Appendix E for valid codes.	M 1 AN 1/30
Must Use	M1303	580	Amendment Type Code Code identifying type of manifest amendment Always 'S' S Add Second Notify Party	O 1 ID 1/1
M	M1304	598	Bill of Lading/Waybill Number Identification number assigned to the shipment by the carrier or consolidator Bill issuer sequence number. M1301+ M1304 comprise the unique bill of lading number. - Only ANSI X.12 syntax validations will be performed on M1304.	M 1 AN 1/50
Not Used	M1305	380	Quantity	O 1 R 1/15
Not Used	M1306	393	Amendment Code	O 1 ID 2/2
Not Used	M1307	306	Action Code	O 1 ID 1/2
Not Used	M1308	598	Bill of Lading/Waybill Number	X 1 AN 1/50
	M1309	140	Standard Carrier Alpha Code Code identifying the Standard Carrier Alpha Code SCAC of the second Notify Party being added	O 1 ID 2/4
Not Used	M1310	140	Standard Carrier Alpha Code	X 1 ID 2/4
Not Used	M1311	66	Identification Code Qualifier	X 1 ID 1/2
Not Used	M1312	67	Identification Code	X 1 AN 2/80

Segment: **N9** Extended Reference Information
Position: 0380
Loop: MBL 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: N901 and N902 are required by CBP when this segment is provided.

Data Element Summary

Ref.	Data Element	Name	Attributes
M	N901	128 Reference Identification Qualifier	M 1 ID 2/3

Code identifying the Reference Identification

Refer to CAMIR Chapter INP Record B04 Note 1 at the Bill Level for other valid codes.

The CAL qualifier in the N901 is used to report the EPA Hazardous Waste Number

The 'CEN' qualifier in the N901 is used to report an AES exemption Number as defined in 15CFR30

The 'CSK' qualifier in the N901 is used by carriers to report the foreign Port of unloading. It is 5 numeric characters found in the Census Schedule K

The 'CUB' qualifier in N901 is used to report the Bill of Lading number of the original ACE waterborne ocean who initially imported the Cargo into the U.S.

The 'EXA' qualifier in N901 is used to report the exclusion of Shipments outbound from the U.S. or U.S. Virgin Islands or Puerto Rico To the following U.S. territories: American Samoa/ AS, Guam, GU And Northern Mariana Islands/MP. Also applies to shipments From U.S. Virgin Islands to Puerto Rico or U.S.

The 'EXB' qualifier in N901 is used to report the exemption for Shipments originating in the U.S. (including Puerto Rico when the Country code is U.S.) destined for Canada. This exemption does not Apply to shipments sent for storage in Canada but ultimately Destined for third world countries.

The 'EXC' qualifier in N901 is used to report the exemption for Shipments valued at USD \$2500 or less per Schedule B/HTSUSA Classification for commodities shipped from one USPPI to one

Consignee on a single export carrier on a single day.

The 'EXD' qualifier in N901 is used to report the exemption for Export of technology and software as defined in EAR 15 CFR 772 That does not require an export license. EEI is required for mass-marketing software which is defined as software that is generally available to the public by being sold at retail selling points or directly from the software developer or supplier by various means and designed for installation by the user without further substantial technical support by the developer or supplier.

The 'EXE' qualifier in N901 is used to report the exemption of Books, maps, charts, pamphlets and similar articles to foreign Libraries, government establishments, and similar institutions.

The 'EXF' qualifier in N901 is used to report the exemption of Shipments as authorized under License Exception GFT for gift Parcels and humanitarian donations (15CFR740.12 (a) and (9 b))

The 'EXG' qualifier in N901 is used to report the exemption for Diplomatic pouches and their contents.

The 'EXH' qualifier in N901 is used to report the exemption for Human remains and accompanying receptacles and flowers

The 'EXI' qualifier in N901 is used to report the exemption of Interplant correspondence, executed invoices and other documents of Company business records from a U.S. firm to its subsidiary or affiliate. (This excludes highly technical plans, correspondence, etc. That could be licensed).

The 'EXJ' qualifier in N901 is used to report the exemption of Shipments of aircraft parts, equipment, provisions and supplies for use on aircraft by a U.S. airline to its own installation and aircraft. (EAR license exception (AVS) for aircraft and vessels. 15CFR740.15 ©)

The 'EXK' qualifier in N901 is used to report the exemption for banknotes and securities, and coins in circulation exported as Evidence of financial claims. EEI must be filed for unissued bank notes and securities and coins not in circulation (such as bank notes printed in the U.S. and exported in fulfillment of the printing contract, or As part of collections) which should be reported at their commercial or current value

The 'EXL' qualifier in N901 is used to report the exemption of documents used in international transactions, documents moving out of the U.S.

to facilitate international transactions including airline tickets Internal revenue stamps and advertising literature.

The 'EXM' qualifier in N901 is used to report the exemption of technical data and defense service exemptions as cited in 22CFR123 (b)(3)(iii) of ITAR

The 'EXN' qualifier in N901 is used to report the exemption of vessels, locomotives, aircraft, rail cars, trucks, other vehicles, trailers, pallets cargo vans, lift vans, or similar shipping containers not considered "shipped" in terms of regulations in this part, when they are moving, either loaded or empty, without transfer of ownership of title, in their capacity as carriers of goods or as instruments of such carriers.

The 'EXO' qualifier in N901 is used to report the exemption for shipments to an Army Post Office, a Diplomatic Post Office, or Fleet Post Office

The 'EXQ' qualifier in N901 is used to report the exemption for shipments exported under license exception Baggage (BAG) 15CFR 740.14)

The 'EXR' qualifier in N901 is used to report the exemption for the following types of shipments destined for a country listed in Country Group E:

1. as set forth in Supplement no. 1 to 15CFR740 and are not required to be filed in AES: Shipments of published books, software, maps, charts, pamphlets, or any other similar media available for general distribution, as described in 15CFR734.7 to foreign libraries or similar institutions
2. Shipments to U.S. government agencies and employees that are lawfully exported under License Exception GOV (15CFR740.11)
3. Personnel effects as described in 15CFR740.14(b)(1) being lawfully exported under License Exception BAG (15CFR740.14)
4. Individual Gift parcels and humanitarian donations being Lawfully exported under License Exception GFT (15CFR740.12 (a) and (b)
5. vessels and aircraft lawfully leaving the U.S. for temporary sojourn to or in a country group E:1 country under License Exception AVS (15CFR740.15)
6. Tools of trade that will be used by a person travelling to a country Group E:1 destination, that will be returned to the U.S. within one Year and that are lawfully being exported to a country group E:1 destination under License Exception BAG (15CFR740.14) or License Exception TMP (15CFR740.9(a))

The 'EXS' qualifier in N901 is used to report the special exemption for shipments consigned to the U.S. Armed Forces for their exclusive use

Including shipments to armed services exchange Systems this exemption does not apply to shipments Not consigned to the U.S. Armed Services regardless of whether they may be for their ultimate use.

The 'EXT' qualifier in N901 is used to report the special exemption for office furniture, office equipment, and personal property shipped to And for the exclusive use of the U.S. government offices.

The 'EXU' qualifier in N901 is used to report the special exemption for Household goods and personal property shipped to and for the exclusive and personal use of U.S. government employees.

The 'EXV' qualifier in N901 is used to report the special exemption for Food, medicines, and related items and other commissary supplies Shipped to U.S. government offices or employees for the exclusive use of such employees, or to U.S. government employee cooperatives or other associates for subsequent sale or other distribution to such employees.

The 'EXW' qualifier in N901 is used to report the special exemption for books, maps, charts, pamphlets and similar articles shipped by U.S. government offices to U.S. or foreign libraries, government establishments or similar institutions.

The 'FEN' qualifier in the N901 is used by carriers to report the Mexican Pedimento number

The 'IB' qualifier in the N901 is used to report the in-bond number of the shipment being exported by the ocean carrier

The 'ITN' qualifier in the N901 is used to report the ITN number associated with the shipment

The 'MXC' qualifier in the N901 is used by carriers to report the Mexican CAAT number. This is required for Mexican transactions and is optional for U.S. exports to Mexico.

The 'MXE' qualifier in the N901 is used by carriers to report the Mexican export bonded warehouse number. This is required for Mexican transactions and usage and is optional for U.S. exports to Mexico. Refer to the Schedule located in <http://www.gob.mx/ref.5x12appendix> for valid codes.

The 'MXI' qualifier in the N901 is used by carriers to report the Mexican import bonded warehouse number. This is required for Mexican transactions and usage and is optional for U.S. exports to Mexico. Refer to the Schedule located in <http://www.gob.mx/ref.5x12appendix> for valid codes.

Not Used	N906	623	Time		
			Time Code	O	1 ID 2/2
Not Used	N907	C040	Reference Identifier	O	1
Not Used	C04001	128	Reference Identification Qualifier	M	ID 2/3
Not Used	C04002	127	Reference Identification	M	AN 1/80
Not Used	C04003	128	Reference Identification Qualifier	X	ID 2/3
Not Used	C04004	127	Reference Identification	X	AN 1/80
Not Used	C04005	128	Reference Identification Qualifier	X	ID 2/3
Not Used	C04006	127	Reference Identification	X	AN 1/80

Segment: **SE** Transaction Set Trailer
Position: 0500
Loop:
Level:
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 Notes:
Semantic Notes:
Comments: 1 SE is the last segment of each transaction set.

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	SE01	96	Number of Included Segments Total number of segments included in a transaction set including ST and SE segments	M 1 N0 1/10
M	SE02	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 1 AN 4/9

Segment: **GE** Functional Group Trailer
Position: 0620
Loop:
Level:
Usage: Optional (Must Use)
Max Use: 1
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.
Comments: 1 The use of identical data interchange control numbers in the associated functional group header and trailer is designed to maximize functional group integrity. The control number is the same as that used in the corresponding header.

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	GE01	97	Number of Transaction Sets Included Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element	M 1 N0 1/6
M	GE02	28	Group Control Number Assigned number originated and maintained by the sender	M 1 N0 1/9

Segment: **IEA** Interchange Control Trailer
Position: 0740
Loop:
Level:
Usage: Optional (Must Use)
Max Use: 1
Purpose: To define the end of an interchange of zero or more functional groups and interchange-related control segments

Syntax Notes:
Semantic Notes:
Comments:

Data Element Summary

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