CBP EXPORT Ocean Manifest - 355 - Customs Acceptance/Rejection

April 2023

U.S. Customs and Border Protection

Table of Changes

Revision Number	Date of Change	Section(s) Affected	Brief Description of Change
1.3	4/2024	K3	Added M13 for Total Bills/Arrivals Rejected and Accepted
1.2	7/2023	M1011	Added missing M1011 documentation
1.1	1/2023	Notes	Update to show the correct Appendix J
		M1006	Update to show as Dependent

355 Customs Acceptance/Rejection

Functional Group ID=AZ

Introduction:

This X12 Transaction Set contains the format and establishes the data contents of the Customs Acceptance/Rejection Transaction Set (355) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used by Customs to report errors and discrepancies discovered in the Customs transaction sets to ocean carriers, terminal operators, port authorities and service centers.

This Implementation Guideline uses the ASC X12 6050 Standards Version/Release as its base. The transaction structure has been altered to accommodate U.S. Customs and Border Protection implementation requirements.

Notes:

The TS355 is returned in response to the following inbound X12 messages:
309, 353, 358,

The M10 and P4 are returned in the response from CBP. Additionally, the following "loop header" segments will conditionally be returned in the response message when one or more errors are determined for any segment within that group: LX, M13, M11, N9, N1, N3, N4, PER, M12, M21, M15, M20, VID, VC, N10, H1 and H2.

When one or more error(s) are determined as a result of processing a given transaction, each segment in-error is returned in the response message and is immediately followed by one or more Error segments (K1) describing the nature of the error.   All error messages found in the K1 segments are explained in the CAMIR Appendix J.

The Message Acceptance/Rejection segment (K3) provides summary and is included at the end of a response transaction prior to the SE segment.

SPECIAL MESSAGING CONSTRAINTS:

- Limit one Interchange (ISA-IEA) per message transmission. Limit one message Group (GS-GE) 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., 355). 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.

Heading:

	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
M	0050	ISA	Interchange Control Header	M	1		
M	0075	GS	Functional Group Header	M	1		
M	0100	ST	Transaction Set Header	M	1		
M	0200	M10	Manifest Identifying Information	M	1		
	0300	K1	Remarks	O	10		
			LOOP ID - VEH			1	
Not Used	0310	VEH	Vehicle Information	O	1		
Not Used	0311	K1	Remarks	O	10		
			LOOP ID - M7			1	
Not Used	0320	M7	Seal Numbers	O	1		
Not Used	0321	K1	Remarks	O	10		
			LOOP ID - CII			1	
Not Used	0330	CII	Conveyance Insurance Information	O	1		
Not Used	0331	K1	Remarks	O	10		
			LOOP ID - NM1			999	
Not Used	0340	NM1	Individual or Organizational Name	O	1		
Not Used	0341	K1	Remarks	O	10		
			LOOP ID - DMG			1	
Not Used	0350	DMG	Demographic Information	O	1		
Not Used	0351	K1	Remarks	O	10		
			LOOP ID - REF			1	
Not Used	0360	REF	Reference Information	O	1		
Not Used	0361	K1	Remarks	O	10		
			LOOP ID - N3			1	
Not Used	0370	N3	Party Location	O	1		
Not Used	0371	K1	Remarks	O	10		
			LOOP ID - N4			1	
Not Used	0380	N4	Geographic Location	O	1		
Not Used	0381	K1	Remarks	O	10		
			LOOP ID - P4			20	
M	0400	P4	Port Information	M	1		
	0500	K1	Remarks	O	10		
			LOOP ID - LX			9999	
	0600	LX	Transaction Set Line Number	O	1		
			LOOP ID - M13			1	
	0700	M13	Manifest Amendment Details	O	1		
	0800	K1	Remarks	O	10		

			LOOP ID - M11			1
	0900	M11	Manifest Bill of Lading Details	O	1	
	1000	K1	Remarks	O	10	
			LOOP ID - N9			999
	1050	N9	Extended Reference Information	O	1	
	1070	K1	Remarks	O	10	
			LOOP ID - N1			25
	1100	N1	Party Identification	O	1	
	1200	K1	Remarks	O	10	
			LOOP ID - N3			2
	1300	N3	Party Location	O	1	
	1400	K1	Remarks	O	10	
			LOOP ID - N4			1
	1410	N4	Geographic Location	O	1	
	1420	K1	Remarks	O	10	
			LOOP ID - PER			1
	1440	PER	Administrative Communications Contact	O	1	
	1450	K1	Remarks	O	10	
			LOOP ID - X1			1
Not Used	1470	X1	Export License	O	1	
Not Used	1480	K1	Remarks	O	10	
			LOOP ID - DMG			1
Not Used	1485	DMG	Demographic Information	O	1	
Not Used	1488	K1	Remarks	O	10	
			LOOP ID - M12			9999
Not Used	1500	M12	In-bond Identifying Information	O	1	
Not Used	1510	K1	Remarks	O	10	
			LOOP ID - R4			10
Not Used	1550	R4	Port or Terminal	O	1	
Not Used	1560	K1	Remarks	O	10	
			LOOP ID - M21			1
Not Used	1570	M21	Supplementary In-Bond Information	O	1	
Not Used	1580	K1	Remarks	O	10	
			LOOP ID - M14			9999
Not Used	1610	M14	General Order Status Information	O	1	
Not Used	1620	K1	Remarks	O	10	
			LOOP ID - M15			9999
	1630	M15	Customs Events Advisory Details	O	1	
	1640	K1	Remarks	O	10	
			LOOP ID - M20			9999
Not Used	1650	M20	Permit to Transfer Request Details	O	1	
Not Used	1680	K1	Remarks	O	10	
			LOOP ID - VID			999
	1700	VID	Conveyance Identification	O	1	
	1701	K1	Remarks	O	10	
			LOOP ID - M7			1
	1720	M7	Seal Numbers	O	1	

	1721	K1	Remarks	O	10	
			LOOP ID - M7A			1
	1741	M7A	Seal Number Replacement	O	1	
	1751	K1	Remarks	O	1	
			LOOP ID - MBL			9999
	1760	MBL	Bill of Lading	O	1	
	1780	K1	Remarks	O	10	
			LOOP ID - M13			999
	1800	M13	Manifest Amendment Details	O	1	
	1850	K1	Remarks	O	10	
			LOOP ID - X1			1
Not Used	1870	X1	Export License	O	1	
Not Used	1880	K1	Remarks	O	10	
			LOOP ID - VC			36
	2000	VC	Motor Vehicle Control	O	1	
	2050	K1	Remarks	O	10	
			LOOP ID - N10			999
	2100	N10	Quantity and Description	O	1	
	2150	K1	Remarks	O	10	
			LOOP ID - H1			99
	2200	H1	Hazardous Material	O	1	
			LOOP ID - M7A			1
Not Used	2600	M7A	Seal Number Replacement	O	1	
Not Used	2610	K1	Remarks	O	1	
	2300	K1	Remarks	O	10	
			LOOP ID - H2			99
	2400	H2	Additional Hazardous Material Description	O	1	
	2500	K1	Remarks	O	10	

Detail:

	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
M	0100	K3	File Information	M	1		
M	0200	SE	Transaction Set Trailer	M	1		
M	0300	GE	Functional Group Trailer	M	1		
M	0400	IEA	Interchange Control Trailer	M	1		

	Segment:	**ISA** Interchange Control Header			
	Position:	0050			
	Loop:				
	Level:	Heading			
	Usage:	Mandatory			
	Max Use:	1			
	Purpose:	To start and identify an interchange of zero or more functional groups and interchange-related control segments			
	Syntax Notes:				
	Semantic Notes:				

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes
M	**ISA01**	**I01**	**Authorization Information Qualifier**	**M**	**1 ID 2/2**
			Code identifying the type of information in the Authorization Information		
			Always '00'		
			00	No Authorization Information Present (no meaningful Information in I02)	
M	**ISA02**	**I02**	**Authorization Information**	**M**	**1 AN 10/10**
			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 10 spaces.		
M	**ISA03**	**I03**	**Security Information Qualifier**	**M**	**1 ID 2/2**
			Code identifying the type of information in the Security Information		
			Always '00'		
			00	No Security Information Present (No Meaningful Information in I04)	
M	**ISA04**	**I04**	**Security Information**	**M**	**1 AN 10/10**
			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	**ISA05**	**I05**	**Interchange ID Qualifier**	**M**	**1 ID 2/2**
			Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified		
			Always 'ZZ'		
			ZZ	Mutually Defined	
M	**ISA06**	**I06**	**Interchange Sender ID**	**M**	**1 AN 15/15**
			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		
			Customs	Production	
			Customstst	Testing	
M	**ISA07**	**I05**	**Interchange ID Qualifier**	**M**	**1 ID 2/2**
			Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified		
			Always 'ZZ'		
			ZZ	Mutually Defined	
M	**ISA08**	**I07**	**Interchange Receiver ID**	**M**	**1 AN 15/15**
			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		
			Receiver Identifier. Value will contain the Standard Carrier Alpha Code (SCAC) or the identity of the service center if applicable. May be identical to the GS03.		

| M | ISA09 | I08 | **Interchange Date** | M | 1 | DT 6/6 |
| | | | Date of the interchange | | | |

Date as YYMMDD where:

	YY	Year
	MM	Month of Year
	DD	Day

| M | ISA10 | I09 | **Interchange Time** | M | 1 | TM 4/4 |
| | | | Time of the interchange | | | |

Time as HHMM where:

| | HH | Hour |
| | MM | Minute |

| M | ISA11 | I65 | **Repetition Separator** | M | 1 | AN 1/1 |

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

Always 'U'

| | U | U.S. EDI Community of ASC X12, TDCC, and UCS |

| M | ISA12 | I11 | **Interchange Control Version Number Code** | M | 1 | ID 5/5 |

Code specifying the version number of the interchange control segments

Always '00605'

| | 00605 | Standards Approved for Publication by ASC X12 Procedures Review Board through October 2012 |

| M | ISA13 | I12 | **Interchange Control Number** | M | 1 | N0 9/9 |

A control number assigned by the interchange sender

| M | ISA14 | I13 | **Acknowledgment Requested Code** | M | 1 | ID 1/1 |

Code indicating sender's request for an interchange acknowledgment

Always '0'

| | 0 | No Interchange Acknowledgment Requested |

| M | ISA15 | I14 | **Interchange Usage Indicator Code** | M | 1 | ID 1/1 |

Code indicating whether data enclosed by this interchange envelope is test, production or information

Always 'P'

| | P | Production Data |
| | T | Test Data |

| M | ISA16 | I15 | **Component Element Separator** | M | 1 | AN 1/1 |

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)

Segment:		**GS**	**Functional Group Header**				

Segment: **GS** **Functional Group Header**
Position: 0075
Loop:
Level: Heading
Usage: Mandatory
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

	Ref. Des.	Data Element	Name		Attributes		
M	GS01	479	**Functional Identifier Code**	M	1	ID	2/2
			Code identifying a group of application related transaction sets				
			Always 'SO'				
			SO Ocean Shipment Information				
M	GS02	142	**Application Sender's Code**	M	1	AN	2/15
			Code identifying party sending transmission; codes agreed to by trading partners				
			Customs Production				
			Customstst Testing				
M	GS03	124	**Application Receiver's Code**	M	1	AN	2/15
			Code identifying party receiving transmission; codes agreed to by trading partners				
			Receiver Identifier. Value will contain the Standard Carrier Alpha Code (SCAC) or the identity of the service center if applicable. May be identical to the ISA08.				
M	GS04	373	**Date**	M	1	DT	8/8
			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				
M	GS05	337	**Time**	M	1	TM	4/8
			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)				
			Time as HHMM where:				
			HH Hour				
			MM Minute				
M	GS06	28	**Group Control Number**	M	1	N0	1/9
			Assigned number originated and maintained by the sender				
M	GS07	455	**Responsible Agency Code**	M	1	ID	1/2
			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	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 '006050'

    006050   Standards Approved for Publication by ASC X12 Procedures Review Board through October 2012

Segment:		**ST** **Transaction Set Header**				
Position:		0100				
Loop:						
Level:		Heading				
Usage:		Mandatory				
Max Use:		1				
Purpose:		To indicate the start of a transaction set and to assign a control number				
Syntax Notes:						
Semantic Notes:						

Semantic Notes:

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

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

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes		
M	**ST01**	**143**	**Transaction Set Identifier Code**	**M**	**1**	**ID 3/3**
			Code identifying a Transaction Set			
			Always '355'			
			355 Customs Acceptance/Rejection			
M	**ST02**	**329**	**Transaction Set Control Number**	**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			
Not Used	**ST03**	**1705**	**Implementation Convention Reference**	**O**	**1**	**AN 1/35**

	Segment:		**M10** Manifest Identifying Information				
	Position:		0200				
	Loop:						
	Level:		Heading				
	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.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
	M1001	140	**Standard Carrier Alpha Code**	O	1	ID 2/4
			Code identifying the Standard Carrier Alpha Code			
	M1002	91	**Transportation Method/Type Code**	O	1	ID 1/2
			Code specifying the method or type of transportation for the shipment			
	M1003	26	**Country Code**	O	1	ID 2/3
			Code identifying the country			
	M1004	597	**Vessel Code**	X	1	ID 1/8
			Code identifying the vessel			
	M1005	182	**Vessel Name**			
			Name of ship as documented in "Lloyd's Register of Ships"			
Dep	M1006	55	**Flight/Voyage Number**	O	1	AN 2/30
			Identifying designator for the particular flight or voyage on which the cargo travels			
	M1007	127	**Reference Identification**	O	1	AN 1/80
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier			
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			

H	Arrival Notification from Carrier to U.S. Customs	
	Used in response to 353 - Customs Events Advisory Details transaction set.	
W	Original Manifest from Carrier to U.S. Customs	
	Used in response to the 309 - U.S. Customs Manifest transaction set.	
Y	Amendment to Manifest from Carrier to U.S. Customs	
	Used in response to the 309 - U.S. Customs Manifest transaction set.	

	Ref. Des.	Data Element	Name	Attributes		
Not Used	M1010	897	**Vessel Code Qualifier**	X	1	ID 1/1
			Code specifying vessel code source			
	M1011	1073	**Yes/No Condition or Response Code**	O	1	ID 1/1
	M1012	127	**Reference Identification**	O	1	AN 1/80
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier			
Not Used	M1013	353	**Transaction Set Purpose Code**	O	1	ID 2/2

Not Used	M1014	346	**Application Type Code**	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:	**K1** Remarks
Position:	0300
Loop:	
Level:	Heading
Usage:	Optional
Max Use:	10
Purpose:	To transmit information in a free-form format for comment or special instruction
Syntax Notes:	
Semantic Notes:	
Notes:	The error message is returned in the K102.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information			
			This element will not be provided by CBP.			
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information			

			Segment:	**P4** Port Information

Segment: **P4** Port Information
Position: 0400
Loop: P4   Mandatory
Level: Heading
Usage: Mandatory
Max Use: 1
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 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.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	**P401**	**310**	**Location Identifier**	**M**	**1**	**AN 1/30**
			Code which identifies a specific location			
M	**P402**	**373**	**Date**	**M**	**1**	**DT 8/8**
			Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year			
Not Used	**P403**	**380**	**Quantity**	**O**	**1**	**R 1/15**
Required	**P404**	**310**	**Location Identifier**	**O**	**1**	**AN 1/30**
			Code which identifies a specific location			
	P405	**337**	**Time**	**O**	**1**	**TM 4/8**
			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)			
Not Used	**P406**	**373**	**Date**	**O**	**1**	**DT 8/8**
Not Used	**P407**	**337**	**Time**	**O**	**1**	**TM 4/8**

			Segment:	**K1** Remarks

Segment: **K1** Remarks

Position:	0500
Loop:	P4 Mandatory
Level:	Heading
Usage:	Optional
Max Use:	10
Purpose:	To transmit information in a free-form format for comment or special instruction
Syntax Notes:	
Semantic Notes:	
Notes:	The error messages is returned in the K102

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information			
			This element will not be provided by CBP.			
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information			

Segment: **LX** Transaction Set Line Number

Position: 0600
Loop: LX   Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To reference a line number in a transaction set
Syntax Notes:
Semantic Notes:

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	LX01	554	**Assigned Number**	M	1	N0 1/6
			Number assigned for differentiation within a transaction set			

	Segment:	**M13**	**Manifest Amendment Details**			

Position: 0700
Loop: M13   Optional
Level: Heading
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: Segment is returned if data found in error on original export message.

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes	
M	M1301	140	**Standard Carrier Alpha Code**	M	1	**ID 2/4**
			Code identifying the Standard Carrier Alpha Code			
M	M1302	310	**Location Identifier**	M	1	**AN 1/30**
			Code which identifies a specific location			
	M1303	580	**Amendment Type Code**	O	1	**ID 1/1**
			Code identifying type of manifest amendment			
M	M1304	598	**Bill of Lading/Waybill Number**	M	1	**AN 1/50**
			Identification number assigned to the shipment by the carrier or consolidator			
	M1305	380	**Quantity**	O	1	**R 1/15**
			Numeric value of quantity			
	M1306	393	**Amendment Code**	O	1	**ID 2/2**
			Code specifying the reasons for the amendment of the manifest record			
	M1307	306	**Action Code**	O	1	**ID ½**
			Code indicating type of action			
	M1308	598	**Bill of Lading/Waybill Number**	X	1	**AN 1/50**
			Identification number assigned to the shipment by carrier or consolidator	O	1	**ID 2/4**
	M1309	140	**Standard Carrier Alpha Code**			
			Code identifying the Standard Carrier Alpha Code			
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:		**K1** Remarks				
Position:		0800				
Loop:		M13	Optional			
Level:		Heading				
Usage:		Optional				
Max Use:		10				
Purpose:		To transmit information in a free-form format for comment or special instruction				
Syntax Notes:						
Semantic Notes:						
Notes:		The error message is returned in the K102.				

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes	
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information			
			This element will not be provided by CBP.			
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information			

	Segment:	**M11** Manifest Bill of Lading Details

Segment: **M11** Manifest Bill of Lading Details
Position: 0900
Loop: M11   Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To transmit bill of lading detail information for a manifest
Syntax Notes:
   1   If either M1103 or M1104 is present, then the other is required.
   2   If either M1105 or M1106 is present, then the other is required.
   3   If either M1107 or M1108 is present, then the other is required.
   4   If either M1111 or M1113 is present, then the other is required.
   5   If M1115 is present, then M1114 is required.
   6   If M1118 is present, then M1115 is required.
   7   If M1119 is present, then M1118 is required.

Semantic Notes:
   1   M1101 is the unique bill of lading number.
   2   M1102 is used for foreign port where the cargo is loaded.
   3   M1103 is used for total number of pieces on a bill of lading using the smallest package unit (maximum eight-digits).
   4   M1104 is the smallest package unit code.
   5   M1111 is the house bill number for consolidation.
   6   M1112 is the unique bill of lading issuer code.
   7   M1113 is the issuer code of the consolidated shipment.
   8   M1114 is the code of the secondary party nominated to receive bill of lading status notifications.
   9   M1115 is the code of the second secondary party nominated to receive bill of lading status notifications.
  10   M1118 is the Standard Carrier Alpha Code (SCAC) of an additional second notify carrier.
  11   M1119 is the Standard Carrier Alpha Code (SCAC) of an additional second notify carrier.
  12   M1120 is the last place/port prior to loading.
  13   M1121 is the first foreign port where the carrier takes possession of the cargo.
  14   M1122 identifies mode of transportation from the last place/port prior to loading.
  15   M1123 is the method of payment for transportation.
  16   M1124 is the Maritime Administration Cargo Preference Program Code (see code source 926).
  17   M1125 identifies the reporting identifier used for Port of Lading in M1102.
  18   M1127 is the date the Goods returning to the U.S., Canada or Mexico departed the U.S., Canada, or Mexico.
  19   M1128 is the indicator as to whether the Goods returning to the U.S., Canada or Mexico never left the control of the foreign country's Customs or the border crossing carrier while out of the country. A "Y" indicates the Goods never left the control of Customs or the border crossing carrier while out of the country. An "N" indicates the Goods did leave the control of foreign country's Customs or the border crossing carrier while out of the country.

Notes: Segment is returned if data found in error on inbound message.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	M1101	598	**Bill of Lading/Waybill Number**	M	1	AN 1/50
			Identification number assigned to the shipment by the carrier or consolidator			
M	M1102	310	**Location Identifier**	M	1	AN 1/30
			Code which identifies a specific location			
Must Use	M1103	380	**Quantity**	X	1	R 1/15
			Numeric value of quantity			
Must Use	M1104	599	**Manifest Unit Code**	X	1	ID 1/3
			Code specifying the smallest package unit for the bill of lading			
Must Use	M1105	81	**Weight**	X	1	R 1/10

			Numeric value of weight			
Must Use	M1106	188	**Weight Unit Code**	X	1	**ID 1/1**
			Code specifying the weight unit			
	M1107	183	**Volume**	X	1	**R 1/8**
	M1108	184	**Volume Unit Qualifier**	X	1	**ID 1/1**
	M1109	582	**Bill of Lading Type Code**	O	1	**ID 2/2**
			Code identifying the type of bill of lading			
	M1110	600	**Place of Receipt by Pre-carrier**	O	1	**AN 1/17**
			The city or country in which the pre-carrier took possession of the cargo			
Not Used	M1111	598	**Bill of Lading/Waybill Number**	X	1	**AN 1/50**
M	M1112	140	**Standard Carrier Alpha Code**	M	1	**ID 2/4**
			Code identifying the Standard Carrier Alpha Code			
Not Used	M1113	140	**Standard Carrier Alpha Code**	X	1	**ID 2/4**
	M1114	140	**Standard Carrier Alpha Code**	X	1	**ID 2/4**
			Code identifying the Standard Carrier Alpha Code			
	M1115	140	**Standard Carrier Alpha Code**	X	1	**ID 2/4**
			Code identifying the Standard Carrier Alpha Code			
Not Used	M1116	1302	**Shipper's Export Declaration Requirements**	O	1	**AN 1/2**
Not Used	M1117	1578	**Export Exception Code**	O	1	**ID 2/2**
Not Used	M1118	140	**Standard Carrier Alpha Code**	X	1	**ID 2/4**
Not Used	M1119	140	**Standard Carrier Alpha Code**	O	1	**ID 2/4**
	M1120	310	**Location Identifier**	O	1	**AN 1/30**
	M1121	310	**Location Identifier**	O	1	**AN 1/30**
	M1122	91	**Transportation Method/Type Code**	O	1	**ID 1/2**
	M1123	591	**Payment Method Code**	O	1	**ID 3/3**
Not Used	M1124	1271	**Industry Code**	O	1	**AN 1/30**
Not Used	M1125	309	**Location Qualifier**	M	1	**ID 1/2**
Not Used	M1126	284	**Service Level Code**	O	1	**ID 2/2**
Not Used	M1127	373	**Date**	O	1	**DT 8/8**
Not Used	M1128	1073	**Yes/No Condition or Response Code**	O	1	**ID 1/1**

		Segment:	**K1** Remarks

Segment: **K1** Remarks

Position: 1000
Loop: M11 Optional
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format for comment or special instruction
Syntax Notes:
Semantic Notes:
Notes: The error message is returned in the K102.

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes	
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information			
			This element will not be provided by CBP.			
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information			

Segment:	**N9**	**Extended Reference Information**			
Position:	1050				
Loop:	N9	Optional			
Level:	Heading				
Usage:	Optional				
Max Use:	1				
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:	Segment is returned if data found in error on inbound message.				

Data Element Summary

	Ref. Des.	Data Element	Name			Attributes
M	**N901**	**128**	**Reference Identification Qualifier**	M	1	**ID 2/3**
			Code identifying the Reference Identification			
	N902	**127**	**Reference Identification**	X	1	**AN 1/80**
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier			
Not Used	**N903**	**369**	**Free-form Description**	X	1	**AN 1/45**
Not Used	**N904**	**373**	**Date**	O	1	**DT 8/8**
Not Used	**N905**	**337**	**Time**	X	1	**TM 4/8**
Not Used	**N906**	**623**	**Time Code**	O	1	**ID 2/2**
Not Used	**N907**	**C040**	**Reference Identifier**	O	1	
Not Used	**C04001**	**128**	**Reference Identification Qualifier**	M	1	**ID 2/3**
Not Used	**C04002**	**127**	**Reference Identification**	M	1	**AN 1/80**
Not Used	**C04003**	**128**	**Reference Identification Qualifier**	X	1	**ID 2/3**
Not Used	**C04004**	**127**	**Reference Identification**	X	1	**AN 1/80**
Not Used	**C04005**	**128**	**Reference Identification Qualifier**	X	1	**ID 2/3**
Not Used	**C04006**	**127**	**Reference Identification**	X	1	**AN 1/80**

	Segment:	**K1** Remarks
	Position:	1070
	Loop:	N9 Optional
	Level:	Heading
	Usage:	Optional
	Max Use:	10
	Purpose:	To transmit information in a free-form format for comment or special instruction
	Syntax Notes:	
	Semantic Notes:	
	Notes:	The error message is returned in the K102.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information			
			This element will not be provided by CBP.			
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information			

Segment: **N1** Party Identification
Position: 1100
Loop: N1   Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To identify a party by type of organization, name, and code
Syntax Notes: 1   At least one of N102 or N103 is required.
2   If either N103 or N104 is present, then the other is required.
Semantic Notes:
Notes: Segment is returned if data found in error on inbound message.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	N101	98	**Entity Identifier Code**	M	1	ID 2/3
			Code identifying an organizational entity, a physical location, property or an individual			
	N102	93	**Name**	X	1	AN 1/60
			Free-form name			
	N103	66	**Identification Code Qualifier**	X	1	ID 1/2
			Code specifying the system/method of code structure used for Identification Code (67)			
	N104	67	**Identification Code**	X	1	AN 2/80
			Code identifying a party or other code			
Not Used	N105	706	**Entity Relationship Code**	O	1	ID 2/2
Not Used	N106	98	**Entity Identifier Code**	O	1	ID 2/3

		Segment:	**K1** Remarks

Segment: **K1** Remarks
Position: 1200
Loop: N1   Optional
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format for comment or special instruction
Syntax Notes:
Semantic Notes:
Notes: The error message is returned in the K102.

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes	
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information			
			This element will not be provided by CBP.			
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information			

Segment: # N3 Party Location

Position: 1300
Loop: N3   Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To specify the location of the named party
Syntax Notes:
Semantic Notes:
Notes: Segment is returned if data found in error on inbound message.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	N301	166	**Address Information** Address information	M	1	AN 1/55
	N302	166	**Address Information** Address information	O	1	AN 1/55

Segment:	**K1** Remarks			
Position:	1400			
Loop:	N3	Optional		
Level:	Heading			
Usage:	Optional			
Max Use:	10			
Purpose:	To transmit information in a free-form format for comment or special instruction			
Syntax Notes:				
Semantic Notes:				
Notes:	The error message is returned in the K102.			

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes
M	K101	61	**Free-form Information**	M	1 AN 1/30
			Free-form information		
			This element will not be provided by CBP.		
	K102	61	**Free-form Information**	O	1 AN 1/30
			Free-form information		

		Segment:	**N4** Geographic Location				
		Position:	1410				
		Loop:	N4 Optional				
		Level:	Heading				
		Usage:	Optional				
		Max Use:	1				
		Purpose:	To specify the geographic place of the named party				
		Syntax Notes:	1 Only one of N402 or N407 may be present.				
			2 Only one of N403 or N408 may be present.				
			3 If N406 is present, then N405 is required.				
			4 If N407 is present, then N404 is required.				
		Semantic Notes:					
		Notes:	Segment is returned if data found in error on inbound message.				

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes		
	N401	**19**	**City Name**	**O**	**1**	**AN 2/30**	
			Free-form text for city name				
	N402	**156**	**State or Province Code**	**X**	**1**	**ID 2/2**	
			Code specifying the Standard State/Province as defined by appropriate government agency				
	N403	**116**	**Postal Code**	**X**	**1**	**ID 3/15**	
			Code specifying international postal zone code excluding punctuation and blanks (zip code for United States)				
	N404	**26**	**Country Code**	**X**	**1**	**ID 2/3**	
			Code identifying the country				
Not Used	**N405**	**309**	**Location Qualifier**	**X**	**1**	**ID 1/2**	
Not Used	**N406**	**310**	**Location Identifier**	**O**	**1**	**AN 1/30**	
Not Used	**N407**	**1715**	**Country Subdivision Code**	**X**	**1**	**ID 1/3**	
Not Used	**N408**	**1702**	**Postal Code-Formatted**	**X**	**1**	**AN 3/20**	

			Segment:	**K1** Remarks

Segment: **K1** Remarks
Position: 1420
Loop: N4   Optional
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format for comment or special instruction
Syntax Notes:
Semantic Notes:
Notes: The error message is returned in the K102.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	K101	61	**Free-form Information** Free-form information	M	1	AN 1/30
			This element will not be provided by CBP.			
	K102	61	**Free-form Information** Free-form information	O	1	AN 1/30

Segment: # PER **Administrative Communications Contact**

Position:	1440
Loop:	PER Optional
Level:	Heading
Usage:	Optional
Max Use:	1
Purpose:	To identify a person or office to whom administrative communications should be directed
Syntax Notes:	1 If either PER03 or PER04 is present, then the other is required.
	2 If either PER05 or PER06 is present, then the other is required.
	3 If either PER07 or PER08 is present, then the other is required.
Semantic Notes:	
Notes:	Segment is returned if data found in error on inbound message.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	PER01	366	**Contact Function Code**	M	1	ID 2/2
			Code identifying the major duty or responsibility of the person or group named			
	PER02	93	**Name**	O	1	AN 1/60
			Free-form name			
	PER03	365	**Communication Number Qualifier**	X	1	ID 2/2
			Code identifying the type of communication number			
	PER04	364	**Communication Number**	X	1	AN 1/256
			Complete communications number including country or area code when applicable			
Not Used	PER05	365	**Communication Number Qualifier**	X	1	ID 2/2
Not Used	PER06	364	**Communication Number**	X	1	AN 1/256
Not Used	PER07	365	**Communication Number Qualifier**	X	1	ID 2/2
Not Used	PER08	364	**Communication Number**	X	1	AN 1/256
Not Used	PER09	443	**Contact Inquiry Reference**	O	1	AN 1/20

			Segment:	**K1** Remarks

Segment: **K1** Remarks
Position: 1450
Loop: PER   Optional
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format for comment or special instruction
Syntax Notes:
Semantic Notes:
Notes: The error message is returned in the K102.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information			
			This element will not be provided by CBP.			
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information			

			Segment:	**M15** Customs Events Advisory Details			

Segment: **M15** Customs Events Advisory Details

Position: 1630
Loop: M15   Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To notify Customs of in-bond cargo movement or of a conveyance arrival or departure, or of transfer of custodial liability when an in-bond movement involves multiple legs

Syntax Notes:
1. At least one of M1504 or M1510 is required.
2. If M1511 is present, then M1510 is required.
3. If either M1513 or M1514 is present, then the other is required.
4. If M1515 is present, then M1516 is required.
5. If either M1518 or M1519 is present, then the other is required.

Semantic Notes:
1. M1503 is the start date of the event.
2. M1504 is the Schedule D code for place of cargo movement, transfer of liability or conveyance arrival or departure.
3. M1505 is the unique bill of lading issuer code, required when M1501 is "2", "6", or "B".
4. M1506 is the start time of the event.
5. M1508 is the Internal Revenue Service identification number of the next in-bond carrier.
6. M1509 is the Standard Carrier Alpha Code (SCAC) of the next in-bond carrier.
7. M1510 is the city in which a transfer of custodial liability occurs.
8. M1511 is the state or province code for the city named in M1510.
9. If M1512 is "Y", then M1504 is an intermediate port. If "N", then M1504 is the port of final destination.
10. M1515 is the name of the exporting vessel.
11. M1517 is the last foreign port prior to sailing for the United States.
12. M1518 is the end date of the event.
13. M1519 is the end time of the event.

Notes: Segment is returned if data found in error on inbound message.

Data Element Summary

	Ref. Des.	Data Element	Name			Attributes	
M	M1501	1497	**Notification Entity Qualifier**	M	1	AN 1/2	
			Code indicating type of notifications				
M	M1502	127	**Reference Identification**	M	1	AN 1/80	
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
M	M1503	373	**Date**	M	1	DT 8/8	
			Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year				
	M1504	310	**Location Identifier**	X	1	AN 1/30	
			Code which identifies a specific location				
Not used	M1505	140	**Standard Carrier Alpha Code**	O	1	ID 2/4	
			Code identifying the Standard Carrier Alpha Code				
M	M1506	337	**Time**	M	1	TM 4/8	
			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)				
Not Used	M1507	225	**Seal Number**	O	1	AN 2/15	
Not Used	M1508	127	**Reference Identification**	O	1	AN 1/80	
Not Used	M1509	140	**Standard Carrier Alpha Code**	O	1	ID 2/4	
Not Used	M1510	19	**City Name**	X	1	AN 2/30	
Not Used	M1511	156	**State or Province Code**	O	1	ID 2/2	
Not Used	M1512	1073	**Yes/No Condition or Response Code**	O	1	ID 1/1	
Not Used	M1513	128	**Reference Identification Qualifier**	X	1	ID 2/3	

Not Used	M1514	127	Reference Identification	X	1	AN 1/80
Not Used	M1515	182	Vessel Name	O	1	AN 2/28
Not Used	M1516	91	Transportation Method/Type Code	X	1	ID 1/2
	M1517	310	Location Identifier	O	1	AN 1/30
Not Used	M1518	373	Date	X	1	DT 8/8
Not Used	M1519	337	Time	X	1	TM 4/8

Segment: **K1** Remarks

Position:	1640
Loop:	M15 Optional
Level:	Heading
Usage:	Optional
Max Use:	10
Purpose:	To transmit information in a free-form format for comment or special instruction
Syntax Notes:	
Semantic Notes:	
Notes:	The error message is returned in the K102.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information			
			This element will not be provided by CBP.			
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information			

	Segment:	**VID** Conveyance Identification
	Position:	1700
	Loop:	VID Optional
	Level:	Heading
	Usage:	Optional
	Max Use:	1
	Purpose:	To identify a conveyance and its attributes

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: Segment is returned if data found in error on inbound message.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	VID01	40	**Equipment Description Code**	M	1	ID 2/2
			Code identifying type of equipment used for shipment			
	VID02	206	**Equipment Initial**	O	1	AN 1/4
			Prefix or alphabetic part of an equipment unit's identifying number			
M	VID03	207	**Equipment Number**	M	1	AN 1/15
			Sequencing or serial part of an equipment unit's identifying number (pure numeric form for equipment number is preferred)			
	VID04	225	**Seal Number**	O	1	AN 2/15
			Unique number on seal used to close a shipment			
	VID05	225	**Seal Number**	O	1	AN 2/15
			Unique number on seal used to close a shipment			
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
	VID10	322	**Load/Empty Status Code**	O	1	ID 1/1
			Code specifying the loaded condition of transportation equipment			
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:	**K1** Remarks

Segment: **K1** Remarks
Position: 1701
Loop: VID   Optional
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format for comment or special instruction
Syntax Notes:
Semantic Notes:
Notes: The error message is returned in the K102.

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes
M	K101	61	**Free-form Information**	M	1 AN 1/30
			Free-form information		
			This element will not be provided by CBP.		
	K102	61	**Free-form Information**	O	1 AN 1/30
			Free-form information		

Segment: **M7** Seal Numbers
Position: 1720
Loop: M7   Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To record seal numbers used and the organization that applied the seals
Syntax Notes:
Semantic Notes:

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	**M701**	**225**	**Seal Number**	**M**	**1**	**AN 2/15**
			Unique number on seal used to close a shipment			
	M702	**225**	**Seal Number**	**O**	**1**	**AN 2/15**
			Unique number on seal used to close a shipment			
	M703	**225**	**Seal Number**	**O**	**1**	**AN 2/15**
			Unique number on seal used to close a shipment			
	M704	**225**	**Seal Number**	**O**	**1**	**AN 2/15**
			Unique number on seal used to close a shipment			
Not Used	**M705**	**98**	**Entity Identifier Code**	**O**	**1**	**ID 2/3**

	Segment:	**K1** Remarks
	Position:	1721
	Loop:	M7 Optional
	Level:	Heading
	Usage:	Optional
	Max Use:	10
	Purpose:	To transmit information in a free-form format for comment or special instruction
	Syntax Notes:	
	Semantic Notes:	
	Notes:	The error message is returned in the K102.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information			
			This element will not be provided by CBP.			
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information			

		Segment:	**M7A** Seal Number Replacement

Segment: **M7A** Seal Number Replacement
Position: 1741
Loop: M7A Optional
Level: Heading
Usage: Optional
Max Use: 1
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 seal number.
2 M7A02 is the replacement seal number.
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 why the seal was replaced.
6 M7A07 is the location of the replaced seal on the equipment.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	M7A01	225	**Seal Number** Unique number on seal used to close a shipment	M	1	AN 2/15
M	M7A02	225	**Seal Number** Unique number on seal used to close a shipment	M	1	AN 2/15
	M7A03	373	**Date** Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	O	1	DT 8/8
	M7A4	98	**Entity Identifier Code** Code identifying an organizational entity, physical property, or an individual	X	1	ID 2/3
	M7A5	93	**Name** Free form name	X	1	AN 1/60
	M7A6	352	**Description** A free-form description to clarify the related data elements and their content	O		
	M7A07	302	**Location on Equipment Code** Code indicating a location on a piece of equipment, as observed from the rear-end. The rear-end of the equipment is based on the equipment type (i.e. container door, chassis wheels, brakes.)	O		

Segment: **K1** Remarks
Position: 1751
Loop: M7A   Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To transmit information in a free-form format for comment or special instruction
Syntax Notes:
Semantic Notes:
Notes: The error message is returned in the K102.

Data Element Summary

Ref. Des.	Data Element	Name	Attributes		
M K101	61	**Free-form Information**	M	1	AN 1/30
		Free-form information			
		This element will not be provided by CBP.			
K102	61	**Free-form Information**	O	1	AN 1/30
		Free-form information			

Segment: **M13** **Manifest Amendment Details**

Position: 1800
Loop: M13   Optional
Level: Heading
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: Segment is returned if data found in error on inbound message.

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes	
M	**M1301**	**140**	**Standard Carrier Alpha Code**	M	1	ID 2/4
			Code identifying the Standard Carrier Alpha Code			
M	**M1302**	**310**	**Location Identifier**	M	1	AN 1/30
			Code which identifies a specific location			
	M1303	**580**	**Amendment Type Code**	O	1	ID 1/1
			Code identifying type of manifest amendment			
M	**M1304**	**598**	**Bill of Lading/Waybill Number**	M	1	AN 1/50
			Identification number assigned to the shipment by the carrier or consolidator			
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
Must Use	M1309	140	**Standard Carrier Alpha Code**	O	1	ID 2/4
			Code identifying the Standard Carrier Alpha Code			
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: # K1 Remarks

Position:	1850
Loop:	M13 Optional
Level:	Heading
Usage:	Optional
Max Use:	10
Purpose:	To transmit information in a free-form format for comment or special instruction
Syntax Notes:	
Semantic Notes:	
Notes:	The error message is returned in the K102.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information			
			This element will not be provided by CBP.			
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information			

	Segment:		***VC*** **Motor Vehicle Control**

Segment: ***VC*** **Motor Vehicle Control**

Position: 2000
Loop: VC   Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To define motor vehicle identification and logistics
Syntax Notes:
Semantic Notes: 1   VC05 is the automotive manufacturer route code.
                             2   VC12 is the direction the headlights of the vehicle point.
                             3   VC13 is the final destination ramp location as assigned by the manufacturer.
Notes: Segment is returned if data found in error on inbound message.

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes	
M	VC01	539	**Vehicle Identification Number**	M	1	AN 1/30
			Unique identification number stamped on the vehicle by the manufacturer			
Not Used	VC02	836	**Vehicle Deck Position Code**	O	1	ID 2/2
Not Used	VC03	837	**Vehicle Type Code**	O	1	ID 1/1
Not Used	VC04	838	**Dealer Code**	O	1	AN 2/9
Not Used	VC05	1	**Route Code**	O	1	AN 1/13
Not Used	VC06	839	**Bay Location**	O	1	AN 1/6
Not Used	VC07	833	**Automotive Manufacturers Code**	O	1	ID 2/2
Not Used	VC08	308	**Damage Exception Indicator Code**	O	1	ID 1/1
Not Used	VC09	835	**Supplemental Inspection Code**	O	1	ID 1/1
	VC10	583	**Factory Car Order Number**	O	1	AN 6/10
			This number to be supplied by the shipper for Canadian customer requirements at border points for all finished motor vehicles exported to the United States from Canada			
Not Used	VC11	877	**Vessel Stowage Location**	O	1	AN 1/12
Not Used	VC12	1543	**Equipment Orientation Code**	O	1	ID 1/1
Not Used	VC13	310	**Location Identifier**	O	1	AN 1/30

Segment: # K1 Remarks

Position: 2050
Loop: VC   Optional
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format for comment or special instruction
Syntax Notes:
Semantic Notes:
Notes: The error message is returned in the K102.

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes	
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information			
			This element will not be provided by CBP.			
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information			

Segment:	**N10** **Quantity and Description**
Position:	2100
Loop:	N10 Optional
Level:	Heading
Usage:	Optional
Max Use:	1
Purpose:	To indicate line item quantity, description, marks and numbers, commodity code, weight, and customs value

Syntax Notes:
1. If either N1004 or N1005 is present, then the other is required.
2. If either N1007 or N1008 is present, then the other is required.
3. If N1013 is present, then N1006 is required.

Semantic Notes:
1. If N1013 is not used, the default currency of N1006 is USD (US Dollar).
2. N1009 is the U.S. Customs and Border Protection (CBP) bar code number for line release.
3. N1011 is the country of the manufacturer of the goods.
4. N1012 is the country of the final destination of the goods.
5. N1013 is the currency of the value of N1006.

Notes: Segment is returned if data found in error on inbound message.

Data Element Summary

Ref. Des.	Data Element	Name	Attributes		
N1001	**380**	**Quantity**	O	1	**R 1/15**
		Numeric value of quantity			
N1002	**369**	**Free-form Description**	O	1	**AN 1/45**
		Free-form descriptive text			
N1003	**87**	**Marks and Numbers**	O	1	**AN 1/48**
		Marks and numbers used to identify a shipment or parts of a shipment			
N1004	**23**	**Commodity Code Qualifier**	X	1	**ID 1/1**
		Code identifying the commodity coding system used for Commodity Code			
N1005	**22**	**Commodity Code**	X	1	**AN 1/30**
		Code describing a commodity or group of commodities			
N1006	**602**	**Customs Shipment Value**	X	1	**AN 2/8**
		Customs value in whole dollars			
N1007	**188**	**Weight Unit Code**	X	1	**ID 1/1**
		Code specifying the weight unit			
N1008	**81**	**Weight**	X	1	**R 1/10**
		Numeric value of weight			
N1009	**127**	**Reference Identification**	O	1	**AN 1/80**
		Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier			
N1010	**599**	**Manifest Unit Code**	O	1	**ID 1/3**
		Code specifying the smallest package unit for the bill of lading			
N1011	**26**	**Country Code**	O	1	**ID 2/3**
		Code identifying the country			
Not Used **N1012**	**26**	**Country Code**	O	1	**ID 2/3**
Not Used **N1013**	**100**	**Currency Code**	O	1	**ID 3/3**

	Segment:		**K1** **Remarks**			
	Position:		2150			
	Loop:		N10	Optional		
	Level:		Heading			
	Usage:		Optional			
	Max Use:		10			
	Purpose:		To transmit information in a free-form format for comment or special instruction			
	Syntax Notes:					
	Semantic Notes:					
	Notes:		The error message is returned in the K102.			

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes	
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information			
			This element will not be provided by CBP.			
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information			

Segment: **H1** **Hazardous Material**
Position: 2200
Loop: H1   Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To specify information relative to hazardous material
Syntax Notes: 1   If either H107 or H108 is present, then the other is required.
Semantic Notes:

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes	
M	H101	62	**Hazardous Material Code**	M	1	AN 4/10
			Code relating to hazardous material code qualifier for regulated hazardous materials			
	H102	209	**Hazardous Material Class Code**	O	1	AN ¼
			Code specifying the kind of hazard for the material			
	H103	208	**Hazardous Material Code Qualifier**	O	1	ID 1/1
			Code which qualifies the Hazardous Material class code			
	H104	64	**Hazardous Material Description**	O	1	AN 2/30
			Material name, special instructions, and phone number if any			
	H105	63	**Hazardous Material Contact**	O	1	AN 1/24
			Phone number and name of person or department to contact in case of emergency			
	H106	200	**Hazardous Materials Page**	O	1	AN 1/6
			The United Nations page number as required for the international transport of hazardous materials			
	H107	77	**Flashpoint Temperature**	X	1	N 1/3
	H108	355	**Unit or Basis for Measurement Code**	X	1	ID 2/2
			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken			
Not Used	H109	254	**Packing Group Code**	O	1	ID 1/3

Segment: # K1 Remarks

Position: 2300
Loop: H1   Optional
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format for comment or special instruction
Syntax Notes:
Semantic Notes:
Notes: The error message is returned in the K102.

Data Element Summary

Ref. Des.	Data Element	Name		Attributes
M	**K101**	61	**Free-form Information**	**M** 1 **AN 1/30**
			Free-form information	
			This element will not be provided by CBP.	
	K102	61	**Free-form Information**	**O** 1 **AN 1/30**
			Free-form information	

Segment: **H2** **Additional Hazardous Material Description**
Position: 2400
Loop: H2   Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To specify free-form hazardous material descriptive data in addition to the information provided in the H1 segment
Syntax Notes:
Semantic Notes:
Notes: Segment is returned if data found in error on inbound message.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
M	H201	64	**Hazardous Material Description**	M	1	AN 2/30
			Material name, special instructions, and phone number if any			
Not Used	H202	274	**Hazardous Material Classification**	O	1	AN 1/30

					Segment:	**K1** Remarks		

Segment: **K1** Remarks
Position: 2500
Loop: H2   Optional
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format for comment or special instruction
Syntax Notes:
Semantic Notes:
Notes: The error message is returned in the K102.

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes		
M	K101	61	**Free-form Information**	M	1	AN 1/30
			Free-form information				
			This element will not be provided by CBP.				
	K102	61	**Free-form Information**	O	1	AN 1/30
			Free-form information				

Segment:	**K3** File Information	
Position:	0100	
Loop:		
Level:	Detail	
Usage:	Mandatory	
Max Use:	1	
Purpose:	To transmit a fixed-format record or matrix contents	
Syntax Notes:		
Semantic Notes:	**1** K303 identifies the value of the index.	
Notes:	Used to summarize and report the cumulative results of a transmission to AMS.	

Data Element	Length/Class	Description
Carrier Code	4AN	SCAC representing the importing carrier.
Date of Transmission	6N	A date in YYMMDD (year, month, day) format representing the date that the inbound transmission to CBP was processed. In most cases the date of processing and the date of transmission will be the same.
Time of Transmission	6N	A time in HHMMSS (hour, minute, second) 24 hour clock format representing the time that the inbound transmission to CBP was processed. Eastern Standard Time should be reported.
Total Manifests Read	2N	The total number of manifests (M10 records) read on a given transmission.
Total Ports Read	3N	The total number of ports (P4 records) read on a single transmission.
Total Bills Read	5N	The total number of bills (MBL, M11, M21 or M20 segments) read on a single transmission.
Total House Bills Read	5N	Zero filled. This field is not used by CBP.
Total Amendments Read	5N	The total number of amendments (M13 records) read on a single transmission
Total M15 Segment Input	5N	The total number of amendments (M13 records) read on a single transmission.
Total Bills/Arrivals Rejected	5N	The total number of Bills of Lading (MBL, M11, M13 (D or R), M15, M20 or M21 segments) that were rejected for a single transmission.
Total Bills/Arrivals Accepted	5N	The total number of Bills of Lading (MBL, M11, M13 (D or R), M15, M20 or M21 segments) that were accepted into the database.
Total Records Read	5N	The total number of records read on a single inbound transmission. (Excludes the ISA, GS, GE, IEA segments.)

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes	
M	K301	449	**Fixed Format Information**	M	1	AN 1/80
			Data in fixed format agreed upon by sender and receiver			
	K302	1333	**Record Format Code**	O	1	ID 1/2
			Code specifying the format of information			
Not Used	K303	C001	**Composite Unit of Measure**	O	1	
			To identify a composite unit of measure (See Figures Appendix for examples of use)			
Not Used	C00101	355	**Unit or Basis for Measurement Code**	M		ID 2/2

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Not Used	C00102	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00103	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00104	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Not Used	C00105	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00106	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00107	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Not Used	C00108	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00109	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00110	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Not Used	C00111	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00112	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00113	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Not Used	C00114	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00115	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Segment: **SE** **Transaction Set Trailer**
Position: 0200
Loop:
Level: Detail
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:

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes	
M	SE01	96	**Number of Included Segments**	M	1	N0 1/10
			Total number of segments included in a transaction set including ST and SE segments			
M	SE02	329	**Transaction Set Control Number**	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			

	Segment:	**GE** Functional Group Trailer
	Position:	0300
	Loop:	
	Level:	Detail
	Usage:	Mandatory
	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.

Data Element Summary

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

	Segment:	**IEA** Interchange Control Trailer

Segment: **IEA** Interchange Control Trailer
Position: 0400
Loop:
Level: Detail
Usage: Mandatory
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:

Data Element Summary

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