Automated Commercial Environment

ACE Truck ANSI X12 355

April 1, 2009

U.S. Customs and Border Protection

355 U.S.Customs Acceptance/Rejection

FUNCTIONAL GROUP ID = **AZ**

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 U.S. Customs to report errors and discrepancies discovered in the U.S. Customs transactions sets to carriers, terminal operators, port authorities, and service centers.

This transaction set will echo errors from the original transaction with the exception of the K1 Segments. All semi-structured text found in the K1 segments is explained in Appendix J of the CAMIR document, and in the Appendix. All semi-structured text found in the K3 segment is explained in the Transmission Acceptance and Rejection section of the CAMIR and in the Appendix.

Heading:

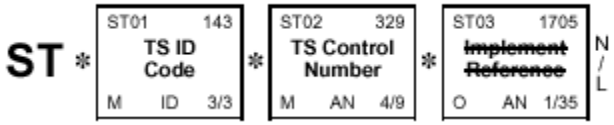
PAGE #	POS. #	SEG. ID	NAME	REQ. DES.	MAX USE	LOOP REPEAT
3	0100	ST	Transaction Set Header	M	1	
4	0200	M10	Manifest Identifying Information	M	1	
6	0300	K1	Remarks	O	10	
7	0310	VEH	Vehicle Information	O	1	
9	0315	K1	Remarks	O	10	
10	0320	M7	Seal Numbers	O	1	
11	0325	K1	Remarks	O	10	
12	0330	CII	Conveyance Insurance Information	O	1	
13	0335	K1	Remarks	O	10	
			LOOP ID - NM1			999
14	0340	NM1	Individual or Organizational Name	O	1	
15	0345	K1	Remarks	O	10	
16	0350	DMG	Demographic Information	O	1	
17	0355	K1	Remarks	O	10	
N/U	0360	DMA	Additional Demographic Information	O	1	
18	0365	REF	Reference Information	O	1	
19	0370	K1	Remarks	O	10	
20	0375	N3	Party Location	O	1	
21	0380	K1	Remarks	O	10	
22	0385	N4	Geographic Location	O	1	
23	0390	K1	Remarks	O	10	
			LOOP ID – P4			20
24	0400	P4	Port Information	M	1	
25	0500	K1	Remarks	O	10	
			LOOP ID-P4/LX			9999
26	0600	LX	Transaction Set Line Number	M	1	
			LOOP ID-P4/LX/M13			1
27	0700	M13	Manifest Amendment Details	O	1	
28	0800	K1	Remarks	O	10	
28	0800	K1	Remarks	O	10	
			LOOP ID-P4/LX/M11			1
29	0900	M11	Manifest Bill of Lading Details	O	1	
31	1000	K1	Remarks	O	10	
			LOOP ID-P4/LX/N9			999
32	1050	N9	Extended Reference Identification**O**	O	1	
33	1070	K1	Remarks	O	10	
			LOOP ID –P4/LX/ N1			5
34	1100	N1	Party Identification	O	1	
35	1200	K1	Remarks	O	10	
			Loop ID – P4/LX/N1/N2			1
N/U	1210	N2	Additional Name Information	O	1	
N/U	1250	K1	Remarks	O	10	
			Loop ID – P4/LX/N1/N3			2
36	1300	N3	Party Location	O	1	
37	1400	K1	Remarks	O	10	
			Loop ID – P4/LX/N1/N4			1
38	1410	N4	Geographic Location	O	1	
39	1420	K1	Remarks	O	10	
			Loop ID – P4/LX/N1/N4/DTM			1
N/U	1430	DTM	Date/Time Reference	O	1	

N/U	**1435**	**K1**	Remarks	**O**	**10**	
			Loop ID – P4/LX/N1/P4			**1**
40	**1440**	**PER**	Administrative Communications Contact	**O**	**1**	
41	**1450**	**K1**	Remarks	**O**	**10**	
42	**1500**	**M12**	In-bond Identifying Information	**O**	**1**	
44	**1510**	**K1**	Remarks	**O**	**10**	
			LOOP ID –P4/LX/ M12/R4			**9999**
N/U	**1520**	**R4**	Port or Terminal	**O**	**1**	
N/U	**1530**	**K1**	Remarks	**O**	**10**	
			LOOP ID – P4/LX/M12/P5			**5**
N/U	**1550**	**P5**	Port Function	**O**	**1**	
N/U	**1560**	**K1**	Remarks	**O**	**10**	
			LOOP ID – P4/LX/M12/M21			**1**
45	**1570**	**M21**	Supplementary In-bond Information	**O**	**1**	
47	**1580**	**K1**	Remarks	**O**	**10**	
			LOOP ID – P4/LX/M14			**9999**
N/U	**1610**	**M14**	General Order Status Information	**O**	**1**	
N/U	**1620**	**K1**	Remarks	**O**	**10**	
			LOOP ID – P4/LX/M15			**9999**
48	**1630**	**M15**	Customs Events Advisory details	**O**	**1**	
50	**1640**	**K1**	Remarks	**O**	**10**	
			LOOP ID – P4/LX/M20			**9999**
N/U	**1650**	**M20**	Permit to Transfer Request Details	**O**	**1**	
N/U	**1680**	**K1**	Remarks	**O**	**10**	
			LOOP ID – P4/LX/VID			**999**
51	**1700**	**VID**	Conveyance ID	**O**	**1**	
53	**1750**	**K1**	Remarks	**O**	**10**	
			LOOP ID P4/LX/VID/M7			**999**
54	**1755**	**M7**	Seal Numbers	**O**	**1**	
55	**1757**	**K1**	Remarks	**O**	**10**	
			LOOP ID – P4/LX/VID/MBL			**9999**
56	**1760**	**MBL**	Bill of Lading	**O**	**1**	
57	**1780**	**K1**	Remarks	**O**	**10**	
			LOOP ID-P4/LX/VID/M13			**999**
58	**1800**	**M13**	Manifest Amendment Details	**O**	**1**	
59	**1850**	**K1**	Remarks	**O**	**10**	
			LOOP ID P4/LX/VID/ N10			**999**
60	**2000**	**N10**	Quantity and Description	**O**	**1**	
62	**2050**	**K1**	Remarks	**O**	**10**	
			LOOP ID P4/LX/VID/ N10			**36**
63	**2100**	**VC**	Motor Vehicle Control	**O**	**1**	
64	**2150**	**K1**	Remarks	**O**	**10**	
			LOOP ID P4/LX/VID/ MAN			**999**
N/U	**2170**	**MAN**	Marks and Numbers	**O**	**1**	
N/U	**2190**	**K1**	Remarks	**O**	**10**	
			LOOP ID – P4/LX/VID/N10/H1			**10**
65	**2200**	**H1**	Hazardous Material	**O**	**1**	
66	**2300**	**K1**	Remarks	**O**	**10**	
			LOOP ID – P4/LX/VID/N10/H2			**99**
N/U	**1660**	**H2**	Additional Hazardous Material	**O**	**1**	
N/U	**2300**	**K1**	Remarks	**O**	**10**	

Detail:

PAGE #	POS. #	SEG. ID	NAME	REQ. DES.	MAX USE	LOOP REPEAT
67	**0100**	**K3**	File Information	**M**	**1**	
69	**0200**	**SE**	Transaction Set Trailer	**M**	**1**	

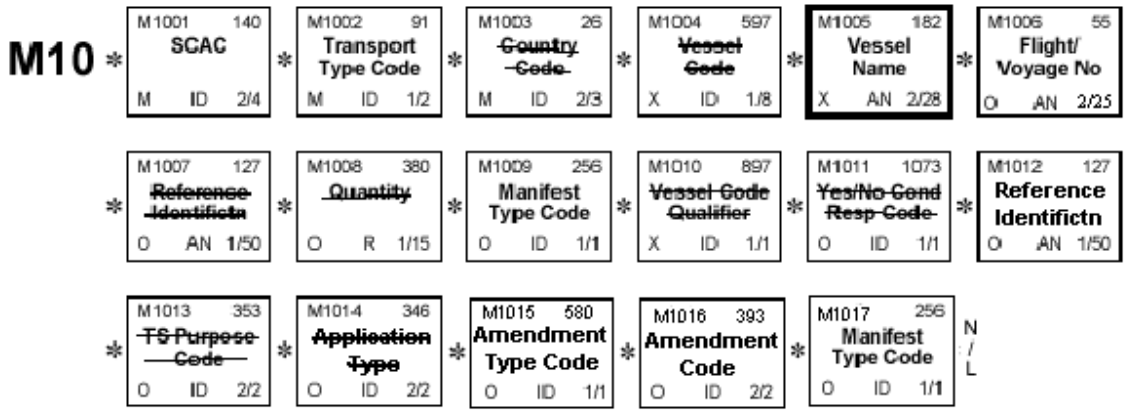
Segment: **ST** Transaction Set Header
Position: 0100
Loop: N/A
Level: N/A
Usage: Mandatory
Max Use: 1
Purpose: To indicate the start of a transaction set and to assign a control number
Syntax: N/A
Semantic:
1 The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the invoice transaction set)
2 The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition. When used, this implementation convention reference takes precedence over the implementation reference specified in the GS08.
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
ST01	**143**	**Transaction Set Identifier Code** Code uniquely identifying a Transaction Set. CODE DEFINITION **355** Customs Status Information	**M ID 3/3**
ST02	**329**	**Transaction Set Control Number** Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	**M AN 4/9**

Segment: **M10** Manifest Identifying Information
Position: 0200
Loop: N/A
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To transmit manifest identifying information
Syntax: **4 P0410**
If either M1004 or M1010 is present, then the other is required.
5 R0504
At least one of M1005 or M1004 is required.
15 P1516
If either M1015 or M1016 is present, then the other is required.
Semantic: **4** M1004 is Lloyd's vessel code
7 M1007 is used for the 6-digit Numeric Manifest Sequence Number.
11 M1011 indicates if the transmission involves an in-bond participant. A ''Y'' indicates it does. A ''N'' indicates it does not.
12 M1012 is the unique identification number of the manifest described by the originator of the manifest with a maximum length of 15.
17 M1017 is the type of initial manifest being amended by this transmission.
Comments: **A** M1003 is the code identifying the country in which the ship (vessel) is registered.
B 1008 is used for Number of Bills Lading. (Maximum 5 Digits.)



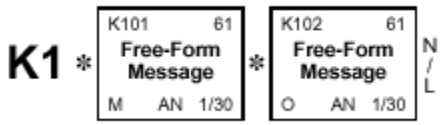
Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
M1001	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**M ID 2/4**
M1002	**91**	**Transportation Method/Type Code** Code specifying the method or type of transportation for the shipment.	**M ID 1/2**
M1005	**182**	**Vessel Name** Name of ship as documented in 'Lloyd's Register of Ships'	**X AN 2/28**
M1006	**55**	**Flight/Voyage Number** Identifying designator for the particular flight or voyage on which the cargo travels.	**O AN 2/10**
M1009	**256**	**Manifest Type Code** Code identifying type of manifest transmitted between carriers and CBP.	**O ID 1/1**

CODE	DEFINITION
H	Arrival and other notifications from carrier to CBP **Used for response to 353 set**
I	Supplementary in-bond information from carrier to CBP **Used for response to 357 set. Future use.**
P	Preliminary manifest from carrier to CBP

			Used for response to 309 set			
		W	Original manifest from carrier to CBP for imports			
			Used for response to 309 set			
		S	Trip message from carrier to CBP			
			Used for response to 309 set			
		Y	Amendment to manifest from carrier to CBP			
			Used for response to 309/358 set			
		3	Delete manifest from carrier to CBP			
			Used for response to 309/358 set			
M1012	**127**	**Reference Identification**		**O**	**AN**	**1/50**
		Reference Identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.				
M1015	**580**	**Amendment Type Code**		**O**	**ID**	**1/1**
		Code identifying type of manifest amendment.				
M1016	**393**	**Amendment Code**		**O**	**ID**	**2/2**
		Code giving the reasons for the amendment of the manifest record.				
M1017	**256**	**Manifest Type Code**		**O**	**AN**	**1/1**
		Code identifying the type of manifest transmitted between Carriers and Customs.				

Segment: **K1** Remarks
Position: 0300
Loop: N/A
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

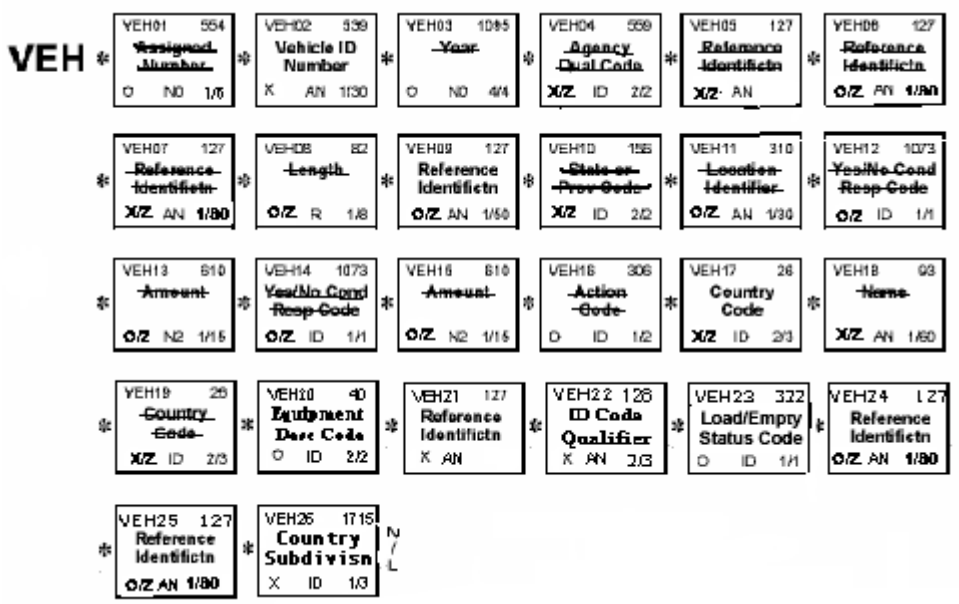


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **'Not Applicable'**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

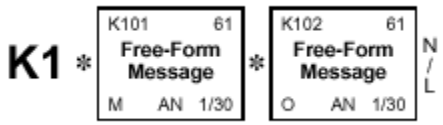
Segment: **VEH** Vehicle Information
Position: 0310
Loop: N/A
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To provide descriptions that identify a specific vehicle
Syntax:
4 L040507
If VEH04 is present, then at least one of VEH05 or VEH07 is required.
5 C0504
If VEH05 is present, then VEH04 is required.
6 C060405
If VEH06 is present, then VEH04 and VEH05 are required.
7 C0704
If VEH07 is present, then VEH04 is required.
10 E1026
Only one of VEH10 or VEH26 may be present
10 C1017
If VEH10 is present, then VEH17 is required
18 P1819
If either VEH18 or VEH19 is present, then the other is required.
20 L200221
If VEH20 is present, then at least one of VEH02 or VEH21 is required.
21 P2122
If either VEH21 or VEH22 is present, then the other is required.
22 C2617
If VEH26 is present then VEH17 is required.
Semantic:
4 VEH04 applies to VEH05, VEH06, and VEH07.
5 VEH05 is the vehicle make.
6 VEH06 is the vehicle model.
7 VEH07 is the vehicle style.
8 VEH08 is the length of the vehicle measured in feet.
9 VEH09 is the vehicle reference number.
10 VEH10 is the vehicle registration state or province.
11 VEH11 is used to identify a territory as defined by trading partners.
12 VEH12 is the Used Car Indicator. A 'Y' indicates the vehicle is a used vehicle; an 'N' indicates the vehicle is a new vehicle. A value of 'U' indicating unknown cannot be used.
13 VEH13 is the original cost of the vehicle when it was new (i.e. OCN – original cost new).
14 VEH14 is the Vehicle Altered Indicator. A 'Y' indicates the vehicle was altered; an 'N' indicates the vehicle was not altered. A value of 'U' indicating unknown cannot be used.
15 VEH15 is the value of the alterations for a vehicle.
17 VEH17 is the Country of the State in VEH10 or the country subdivision in VEH26.
18 VEH18 is the Name of the Vehicle Owner.
19 VEH19 is the Residence Country of the Vehicle Owner in VEH18
21 VEH21 is the ACE (Automated Commercial Environment) ID assigned by US Customs and Border Protection.
24 VEH24 is the transponder number of the vehicle.
25 VEH25 is the Department of Transportation (DOT) number of the vehicle.
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
VEH02	**539**	**Vehicle Identification Number** **X AN 1/30** Unique identification number stamped on the vehicle by the manufacturer.	
VEH09	**127**	**Reference Identification** **O/Z AN 1/80** Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	
VEH17	**26**	**Country Code** **X/Z ID 2/3** Code identifying the country. The 2 alpha ISO country code of the state/province in VEH10.	
VEH20	**40**	**Equipment Description Code** **O ID 2/2** Code identifying the type of conveyance	
VEH21	**127**	**Reference Identification** **X AN 1/80** Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	
VEH22	**128**	**ID Code Qualifier** **X ID 2/3** Code designating the system/method of code structure used for identification.	
VEH23	**322**	**Load/empty Status Code** **O ID 1/1** Code qualifying VEH20	
VEH24	**127**	**Reference Identification** **O/Z AN 1/80** Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	
VEH25	**127**	**Reference Identification** **O/Z AN 1/80** Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier. This is the DOT Number.	
VEH26	**1715**	**Country Subdivision** **X ID 1/3** Code identifying the country subdivision	

Segment: **K1** Remarks
Position: 0315
Loop: N/A
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

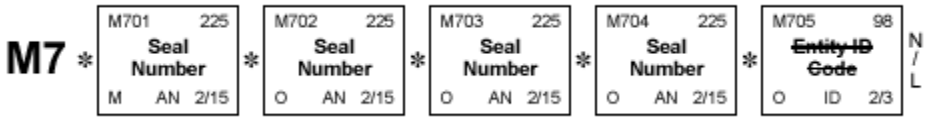


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **'Not Applicable'**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

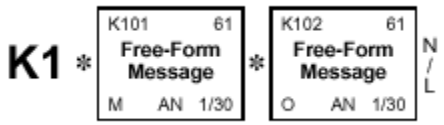
Segment: **M7** Seal Numbers
Position: 0320
Loop: N/A
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To record seal numbers used and the organization that applied the seals.
Syntax: N/A
Semantic: N/A
Comments: **5** M705 indicates the name of the organization who applied the seal(s)



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
M701	**225**	**Seal Number** Unique number on seal used to close a shipment.	**M AN 2/15**
M702	**225**	**Seal Number** Unique number on seal used to close a shipment.	**O AN 2/15**
M703	**225**	**Seal Number** Unique number on seal used to close a shipment.	**O AN 2/15**
M704	**225**	**Seal Number** Unique number on seal used to close a shipment.	**O AN 2/15**

Segment: **K1** Remarks
Position: 0325
Loop: N/A
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **'Not Applicable'**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

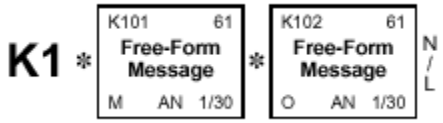
A complete list of error codes and definitions is in the Appendix

Segment: **CII** Conveyance Insurance Information
Position: 0330
Loop: Heading
Level: N/A
Usage: Optional
Max Use: 1
Purpose: Conveyance Insurance Information
Syntax: N/A
Semantic:
1 CII01 is the Name of the Insurance Company
2 CII02 is the Policy Number of the Insurance
3 CII03 is the Year policy in CII02 was Issued
5 CII05 is the Amount of the Insurance on policy in CII02

Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES		
CII01	**93**	**Name** Free-form name.	**M**	**AN**	**1/60**
CII02	**127**	**Reference Identification** Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	**M**	**AN**	**1/50**
CII03	**1095**	**Year** Four position designation of the year expressed as CCYY.	**M**	**N0**	**4/4**
CII05	**610**	**Amount** Monetary amount. Amount of insurance covered in CII02.	**M**	**N2**	**1/15**

Segment: **K1** Remarks
Position: 0315
Loop: N/A
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

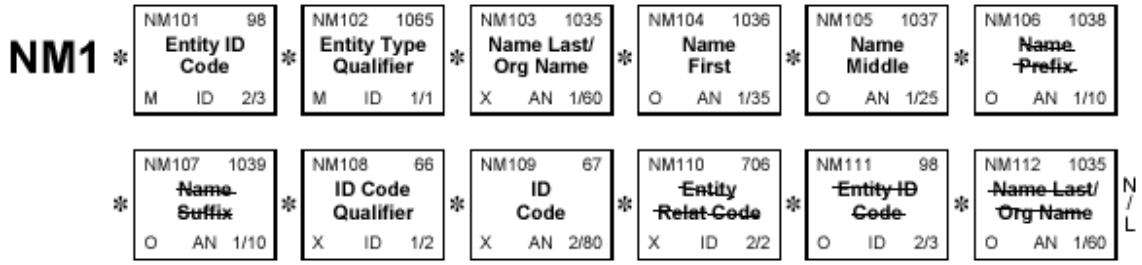


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **'Not Applicable'**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

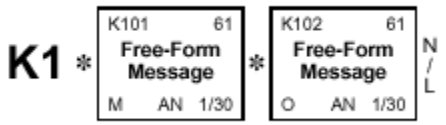
Segment: **NM1** Individual or Organizational Name
Position: 0340
Loop: NM1
Level: N/A
Usage: Optional
Max Use: 1
Purpose: To supply the full name of an individual or organizational entity
Syntax: **1 P0809**
If either NM108 or NM109 is present, then the other is required.
2 C1110
If NM111 is present, then NM110 is required.
3 C1203
If NM112 is present, then NM103 is required.
Semantic: **2** NM102 qualifies NM103.
Comments: **A** NM110 and NM111 further define the type of entity in NM101.
B NM112 can identify a second surname.



Data Element Summary

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

Segment: **K1** Remarks
Position: 0345
Loop: NM1
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

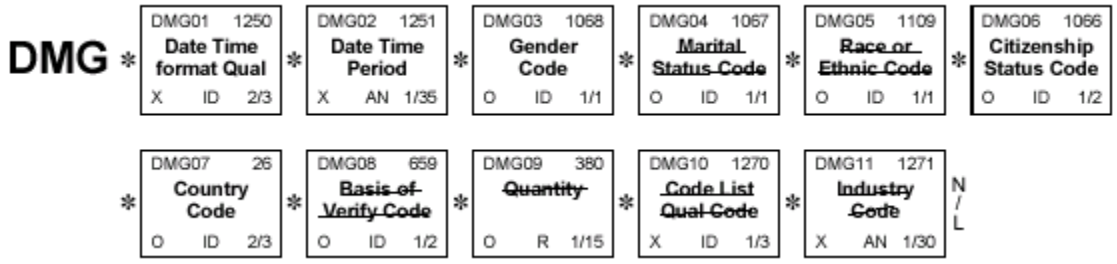


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **'Not Applicable'**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

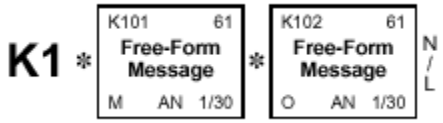
Segment: **DMG** Demographic Information
Position: 0350
Loop: NM1
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To supply demographic information
Syntax: **1 P0102**
If either DMG01 or DMG02 is present, then the other is required.
2 P1011
If either DMG10 or DMG11 is present, then the other is required.
3 C1105
If DMG11 is present, then DMG05 is required.
Semantic: **2** DMG02 is the date of birth.
7 DMG07 is the country of citizenship.
9 DMG09 is the age in years
11 DMG11 is used to specify how the information in DMG05, including repeats of C056 was collected.
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES		
DMG01	**1250**	**Date Time Period Format Qualifier** Code indicating the date format, time format, or date and time format.	**X**	**ID**	**2/3**
DMG02	**1251**	**Date Time Period** Expression of a date, a time, or range of dates, times or dates and times.	**X**	**AN**	**1/35**
DMG03	**1068**	**Gender Code** Code indicating the sex of the individual.	**O**	**ID**	**1/1**
DMG06	**1066**	**Citizenship Status Code** Code indicating the citizenship status.	**O**	**ID**	**1/2**
DMG07	**26**	**Country Code** Code identifying the country.	**O**	**ID**	**2/3**

Segment: **K1** Remarks
Position: 0355
Loop: NM1
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

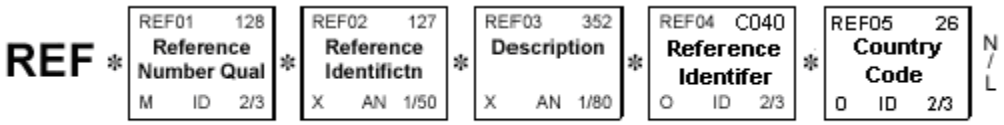


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **'Not Applicable'**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

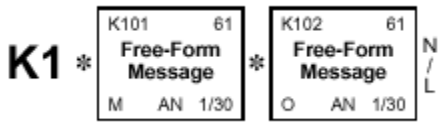
Segment: **REF** Reference Information
Position: 0365
Loop: NM1
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To specify identifying information
Syntax: **1 R0203**
At least one of REF02 or REF03 is required.
2 If either C04003 or C04004 is present, then the other is required.
3 If either C04005 or C04006 is present, then the other is required.
Semantic: **4** REF04 contains data relating to the value cited in REF02
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
REF01	**128**	**Reference Number Qualifier** Code qualifying the Reference Identification.	**M ID 2/3**
REF02	**127**	**Reference Identification** Reference information as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	**X AN 1/50**
REF03	**352**	**Description** A free-form description to clarify the related data elements and their content.	**X AN 1/80**
REF04	**C040**	**Reference Identifier** To identify one or more reference numbers or identification numbers as specified by the reference qualifier.	**O ID 1/3**
REF05	**26**	**Country Code** Code identifying the country	**O ID 1/3**

Segment: **K1** Remarks
Position: 0370
Loop: NM1
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

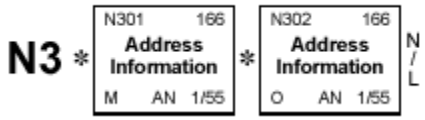


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **'Not Applicable'**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

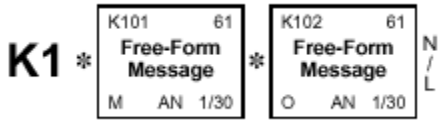
Segment: **N3** Party Location
Position: 0375
Loop: NM1
Level: Heading
Usage: Optional
Max Use: 2
Purpose: To specify the location of the named party
Syntax: N/A
Semantic: N/A
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME			ATTRIBUTES
N301	**166**	**Address Information** Address information	**M**	**AN**	**1/55**
N30 2	**166**	**Address Information** Address information	**O**	**AN**	**1/55**

Segment: **K1** Remarks
Position: 0380
Loop: NM1
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

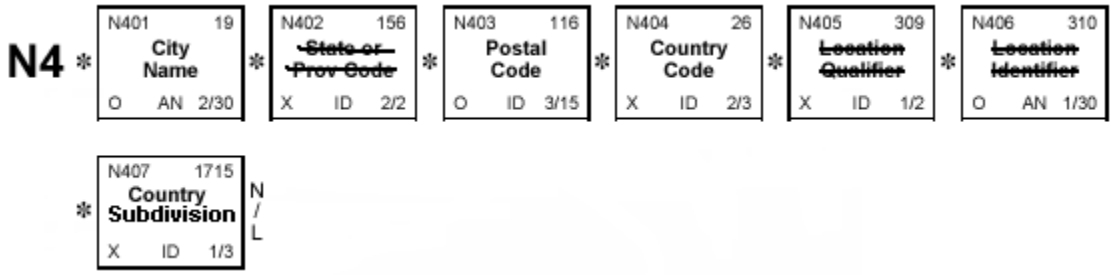


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is:	
		Entity Number **'Not Applicable'**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

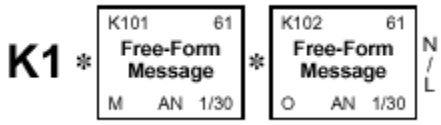
Segment: **N4** Geographic Location
Position: 0385
Loop: NM1
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To specify the geographic place of the named party
Syntax: **1 E0207**
Only one of N402 or N407 may be present.
2 C0605
If N406 is present, then N405 is required.
3 C0704
If N407 is present, then N404 is required.
Semantic: N/A
Comments: **A** A combination of either N401 through N404 (or N405 and N406) may be adequate to specify a location.
B N402 is required only if city name (N401) is in the U.S. or Canada



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES		
N401	**19**	**City Name** Free-form text for city name.	**O**	**AN**	**2/30**
N403	**116**	**Postal Code** Code defining international postal zone code excluding punctuation and blanks	**O**	**ID**	**3/15**
N404	**26**	**Country Code** Code identifying the country	**X**	**ID**	**2/3**
N407	**1715**	**Country Subdivision** Code identifying the country subdivision	**X**	**ID**	**1/3**

Segment: **K1** Remarks
Position: 0390
Loop: N/A
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

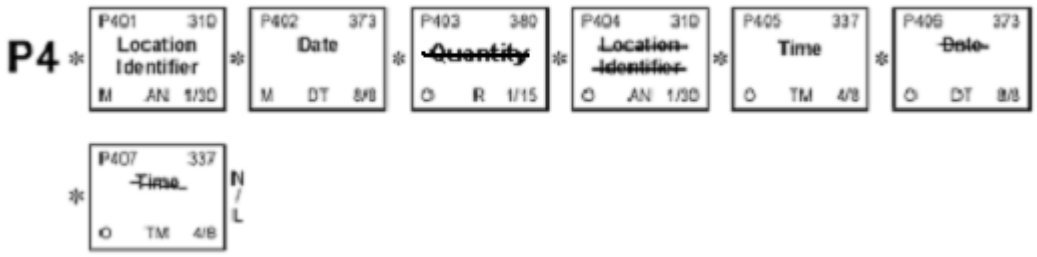


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **'Not Applicable'**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

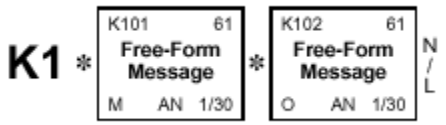
Segment: **P4** Port Information
Position: 0400
Loop: P4
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To transmit identifying information for a port
Syntax: N/A
Semantic:
1 P401 is used for CBP port code (Census Schedule D).
2 P402 is the estimated date of arrival.
3 P403 is used for number of bills of lading.
4 P404 is the Facilities Information and Resources Management System (FIRMS) Code
5 P405 is the Estimated Time of Arrival for P402
6 P406 is the date conveyance departed prior port.
7 P407 is the time conveyance departed prior port.



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
P401	**310**	**Location Identifier** Code which identifies a specific location.	**M AN 1/30**
P402	**373**	**Date** Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year.	**M DT 8/8**
P405	**337**	**Time** Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSDD, where H = hours (00-25), M=minutes (00-59), S = integer seconds, and DD= decimal seconds, decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99).	**O TM 4/8**

Segment: **K1** Remarks
Position: 0500
Loop: N/A
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

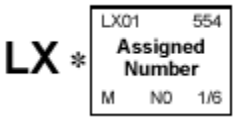


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **'Not Applicable'**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

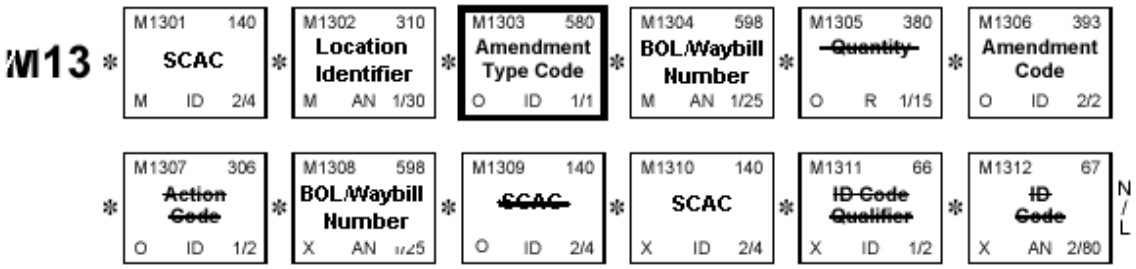
Segment: **LX** Transaction Set Line Number
Position: 0600
Loop: LX
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To reference a line number in a transaction set.
Syntax: N/A
Semantic: N/A
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
LX01	**554**	**Assigned Number** Number assigned for differentiation within a transaction set.	**M N0 1/6**

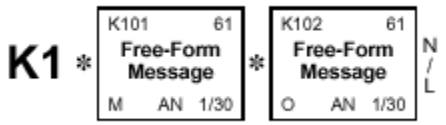
Segment: **M13** Manifest Amendment Details
Position: 0700
Loop: M13
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To correct a manifest record prior to vessel arrival or to amend a manifest record after conveyance arrival.
Syntax: **1 P0810**
If either M1308 or M1310 is present, then the other is required.
2 P1112
If either M1311 or M1312 is present, then the other is required.
Semantic: **1** M1301 is the Bill of Lading Issuer.
2 M1302 is used for discharge port (4-digit numeric census schedule D).
3 M1305 is new manifest quantity and is used if M1303 = "R"
8 M1308 is used to report individual portions of a consolidated shipment.
9 M1309 is the conveyance operator's Standard Carrier Alpha Code
10 M1310 is the issuer code for the consolidated shipment.
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
M1301	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**M ID 2/4**
M1302	**310**	**Location Identifier** Code which identifies a specific location.	**M AN 1/30**
M1303	**580**	**Amendment Type Code** Code identifying type of manifest amendment.	**O ID 1/1**
M1304	**598**	**Bill of Lading/Waybill Number** Identification number assigned to the shipment by the carrier or consolidator.	**M AN 1/25**
M1306	**393**	**Amendment Code** Code giving the reasons for the amendment of the manifest record.	**O ID 2/2**
M1308	**598**	**Bill of lading/Waybill Number** Identification number assigned to the shipment by the carrier or consolidator.	**X AN 1/25**
M1310	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**X ID 2/4**

Segment: **K1** Remarks
Position: 0800
Loop: M13
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A



Data Element Summary

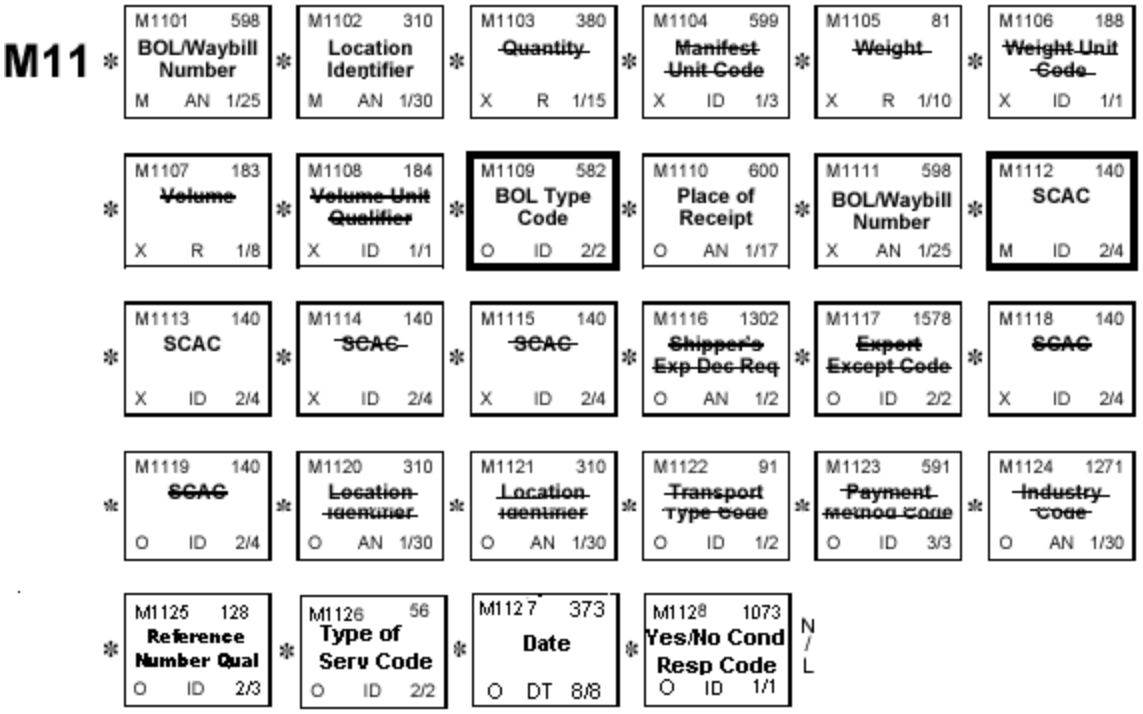
REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

Segment: **M11** Manifest Bill of Lading Details
Position: 0900
Loop: M11
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To transmit bill of lading detail information for a manifest
Syntax:
3 P0304
If either M1103 or M1104 is present, then the other is required.
5 P0506
If either M1105 or M1106 is present, then the other is required.
7 P0708
If either M1107 or M1108 is present, then the other is required.
11 P1113
If either M1111 or M1113 is present, then the other is required.
15 C1514
If M1115 is present, then M1114 is required.
18 C1815
If M1118 is present, then M1115 is required.
19 C1918
If M1119 is present, then M1118 is required.

Semantic:
1 M1101 is the unique bill of lading number. .
2 M1102 is used for Port of Lading (5-Digit Numeric Census Schedule K)
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.
11 M1111 is house bill number for consolidation.
12 M1112 is the unique bill of lading issuer code.
13 M1113 is the issuer code of the consolidated shipment.
14 M1114 is the code of the secondary party nominated to receive bill of lading status notifications.
15 M1115 is the code of the 2nd secondary party nominated to receive bill of lading status notifications.
18 M1118 is the Standard Carrier Alpha Code (SCAC) of an additional second notify carrier.
19 M1119 is the Standard Carrier Alpha Code (SCAC) of an additional second notify carrier.
20 M1120 is the last place/port prior to loading.
21 M1121 is the first foreign port.
22 M1122 identifies mode of transportation from the last place/port prior to loading.
23 M1123 is the method of payment for transportation.
24 M1124 is the Maritime Administration Cargo Preference Program Code (see code source 926).

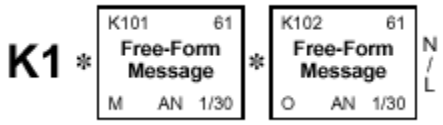
Comments:
A If identifying the US Customs bill number, the maximum length shall be 12. .If identifying the Canadian cargo control number, the maximum length shall be 25.



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
M1101	**598**	**Bill of Lading/Waybill Number** Identification number assigned to the shipment by the carrier or consolidator.	**M AN 1/25**
M1102	**310**	**Location Identifier** Code which identifies a specific location.	**O AN 1/30**
M1109	**582**	**Bill of Lading Type Code** Code identifying the type of bill of lading.	**O ID 2/2**
M1110	**600**	**Place of Receipt by Pre-carrier** The city or country in which the pre-carrier took possession of the cargo.	**O AN 1/17**
M1111	**598**	**Bill of Lading/Waybill Number**	**X AN 1/25**
M1112	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**M ID 2/4**
M1113	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**X ID 2/4**
M1125	**128**	**Reference Number Qualifier** Code qualifying the reference identifier .	**X ID 2/3**
M1126	**284**	**Service Level Type** Code indicating extent of transportation service requested.	**O ID 2/2**
M1127	**373**	**Date** Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year.	**M DT 8/8**
M1128	**1073**	**Yes/No Condition Response Code** Code indicating a Yes or No condition or response.	**O ID 1/1**

Segment: **K1** Remarks
Position: 1000
Loop: N/A
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

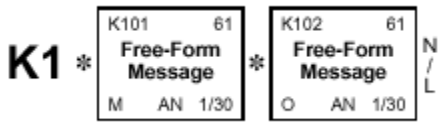
A complete list of error codes and definitions is in the Appendix

Segment: **N9** Extended Reference Identification
Position: 1050
Loop: N9
Level: Heading
Usage: Optional
Max Use: 999
Purpose: To transmit information as specified by the reference identification qualifier
Syntax: **2 R0203**
At least one of N902 or N903 is required.
6 C0605
If N906 is present, then N905 is required.
3 If either C04003 or C04004 is present, then the other is required.
5 If either C04005 or C04006 is present, then the other is required.
Semantic: **6** N906 reflects the time zone which the time reflects.
7 N907 contains data relating to the value cited in N902.
Comments: N/A

Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
N901	**128**	**Reference Number Qualifier** Code qualifying the Reference Identifier	**M ID 2/3**
N902	**127**	**Reference Identification** Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier. (For CBP)	**X AN 1/50**

Segment: **K1** Remarks
Position: 1000
Loop: N9
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

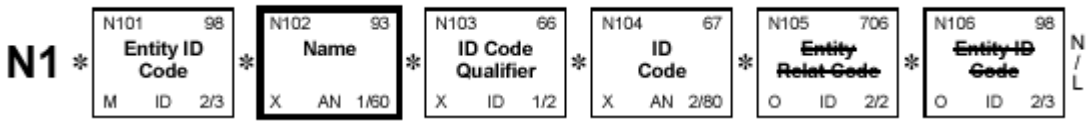


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:** **Error Code** **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

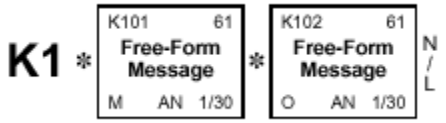
Segment: **N1** Party Identification
Position: 1100
Loop: N1
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To identify a party by type of organization, name and code
Syntax: **2 R0203**
At least one of N102 or N103 is required.
3 P0304
If either N103 or N104 is present, then the other is required.
Semantic: N/A
Comments: **A** This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
B N105 and N106 further define the type of entity in N101.



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
N101	**98**	**Entity Identifier Code** Code identifying an organizational entity, a physical location, property, or an individual.	**M ID 2/3**
N102	**93**	**Name** Free-form name.	**X AN 1/60**
N103	**66**	**Identification Code Qualifier** Code designating the system/method of code structure used for Identification	**X ID 1/2**
N104	**67**	**Identification Code** Code identifying a party or other code.	**X AN 2/80**

Segment: **K1** Remarks
Position: 1200
Loop: N1
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

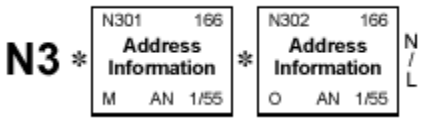


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:** **Error Code** **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

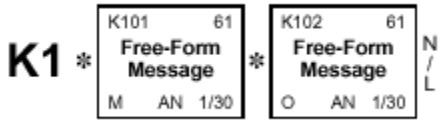
Segment: **N3** Party Location
Position: 1300
Loop: N3
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To specify the location of the named party
Syntax: N/A
Semantic: N/A
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME			ATTRIBUTES
N301	**166**	**Address Information** Address information	**M**	**AN**	**1/55**
N302	**166**	**Address Information** Address information	**O**	**AN**	**1/55**

Segment: **K1** Remarks
Position: 1400
Loop: N3
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

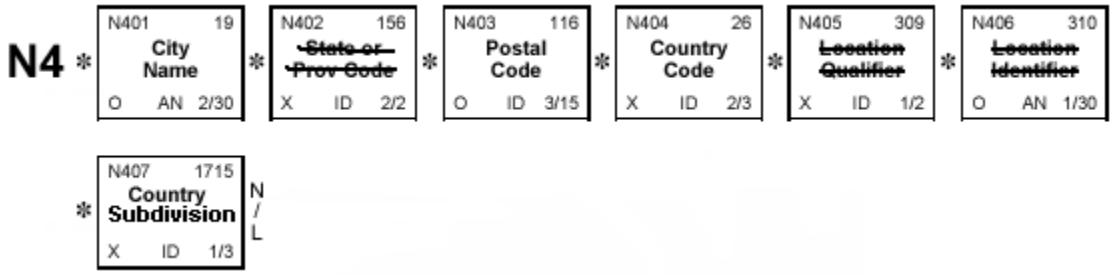


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:** **Error Code** **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

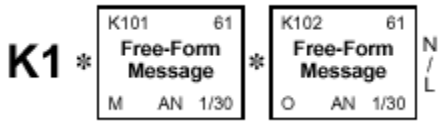
Segment: **N4** Geographic Location
Position: 1410
Loop: N4
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To specify the geographic place of the named party
Syntax: **2 E0207**
Only one of N402 or N407 may be present.
6 C0605
If N406 is present, then N405 is required.
7 C0704
If N407 is present, then N404 is required.
Comments: **A** A combination of either N401 through N404 (or N405 and N406) may be adequate to specify a location.
B N402 is required only if city name (N401) is in the U.S. or Canada



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES		
N401	**19**	**City Name** Free-form text for city name.	**O**	**AN**	**2/30**
N403	**116**	**Postal Code** Code defining international postal zone code excluding punctuation and blanks.	**O**	**ID**	**3/15**
N404	**26**	**Country Code** Code identifying the country	**X**	**ID**	**2/3**
N407	**1715**	**Country Subdivision** Code identifying the country subdivision	**X**	**ID**	**1/3**

Segment: **K1** Remarks
Position: 1420
Loop: N4
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

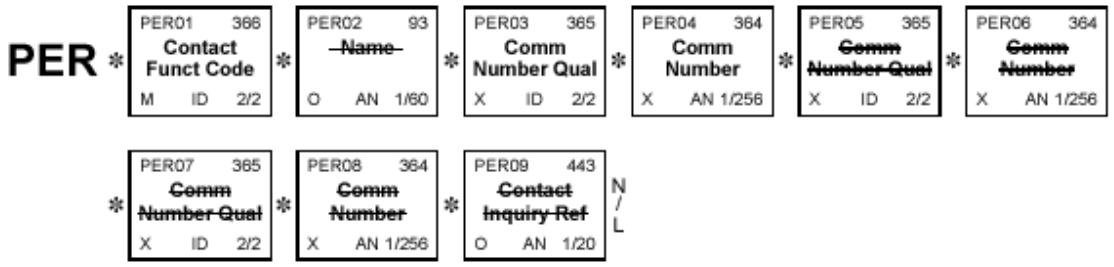


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is:	
		Entity Number **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

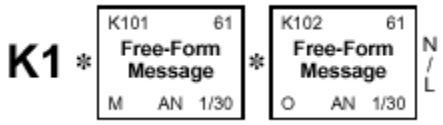
Segment: **PER** Administrative Communications Contact
Position: 1440
Loop: PER
Usage: Optional
Max Use: 1
Semantic: N/A
Comments: N/A
Purpose: To identify a person or office to whom administrative communications should be directed
Syntax: **3 P0304**
If either PER03 or PER04 is present, then the other is required.
5 P0506
If either PER05 or PER06 is present, then the other is required.
7 P0708
If either PER07 or PER08 is present, then the other is required.
Semantic: N/A
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
PER01	**366**	**Contact Function Code** Code identifying the major duty or responsibility of the person or group named	**M ID 2/2**
PER03	**365**	**Communication Number Qualifier** Code identifying the type of communication number.	**X ID 2/2**
PER04	**364**	**Communication Number** Complete communications number including country or area code when applicable.	**X AN 1/256**

Segment: **K1** Remarks
Position: 1450
Loop: PER
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

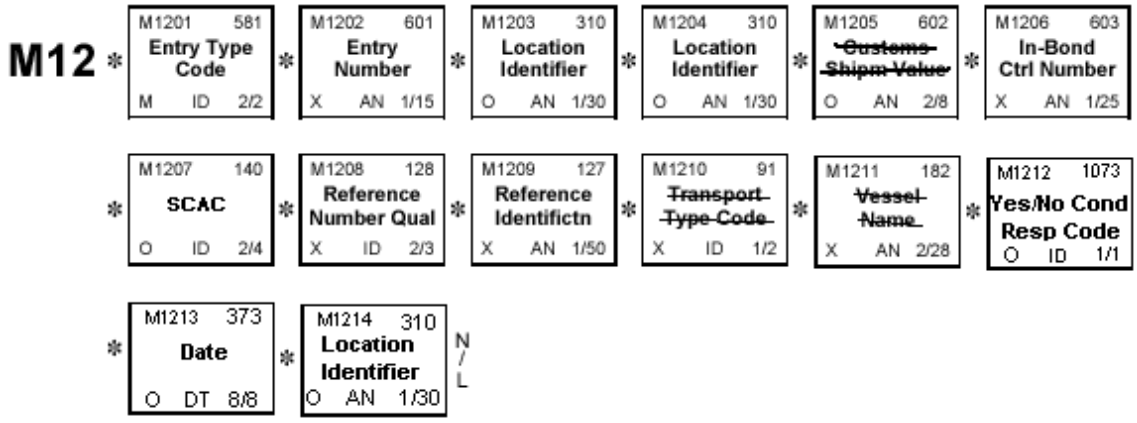


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is:	
		Entity Number **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

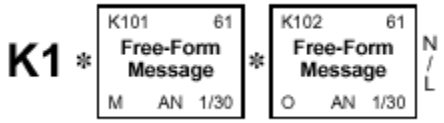
Segment: **M12** In-bond Identifying Information
Position: 1500
Loop: M12
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To transmit in-bond information.
Syntax:
2 E0206
Only one of M1202 or M1206 may be present.
2 C0608
If M1206 is present, then M1208 is required.
3 P0809
If either M1208 or M1209 is present, then the other is required.
4 P1011
If either M1210 or M1211 is present, then the other is required.
Semantic:
3 M1203 is a 4-digit numeric census schedule D when identifying a U.S. port, and three-digit memorandum D when identifying a Canadian port. It is the port of destination if M1201 is 61. It is the port of export if M1201 is 62 or 63.
4 M1204 is 5-digit numeric census schedule K. It is the foreign port of destination if M1201 is 62 or 63.
7 M1207 identifies the carrier to whom liability is transferred.
12 M1212 is the US Food and Drug Administration prior notification requirement indicator. A "Y" indicates that the shipper has advised the commodity is subject to the prior notification requirement. An "N" indicates the commodity is not subject to the prior notification requirement. If blank, the default value is "N".
13 M1213 is the estimated date of departure of the in-bond shipment from the U.S.
14 M1214 is the FIRMS (Facilities Information Resources Management System) code of the location of the in-bond shipment.
Comments:
A If M1202 does not contain the paperless entry number, then M1206 is required when used for US In-Bond information.
B M1205 is the value in whole dollars of the in-bond movement. Use twenty dollars per kilo if value is unknown.



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES		
M1201	**581**	**Customs Entry Type Code** Code defining the type of entry assigned by CBP..	**M**	**ID**	**2/2**
M1202	**601**	**Customs Entry Number** Automated Commercial System Code Furnished by U.S. Customs Service.	**X**	**AN**	**1/15**
M1203	**310**	**Location Identifier** Code which identifies a specific location.	**O**	**AN**	**1/30**
M1204	**310**	**Location Identifier** Code which identifies a specific location.	**O**	**AN**	**1/30**
M1206	**603**	**In-bond Control Number** Currently assigned control number for in-bond movement.	**X**	**AN**	**1/25**
M1207	**140**	**SCAC** Standard Carrier Alpha Code	**O**	**ID**	**2/4**
M1208	**128**	**Reference Number Qualifier** Code qualifying the Reference Identifier	**X**	**ID**	**2/3**
M1209	**127**	**Reference Identification** Reference information as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	**X**	**AN**	**1/50**
M1212	**1073**	**Yes/No Condition Response Code** Code indicating a Yes or No condition or response.	**O**	**ID**	**1/1**
M1213	**373**	**Date** Date expressed as CCYYMMDD	**O**	**DT**	**8/8**
M1214	**310**	**Location Identifier** Code which identifies a specific location.	**O**	**AN**	**1/30**

Segment: **K1** Remarks
Position: 1510
Loop: M12
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

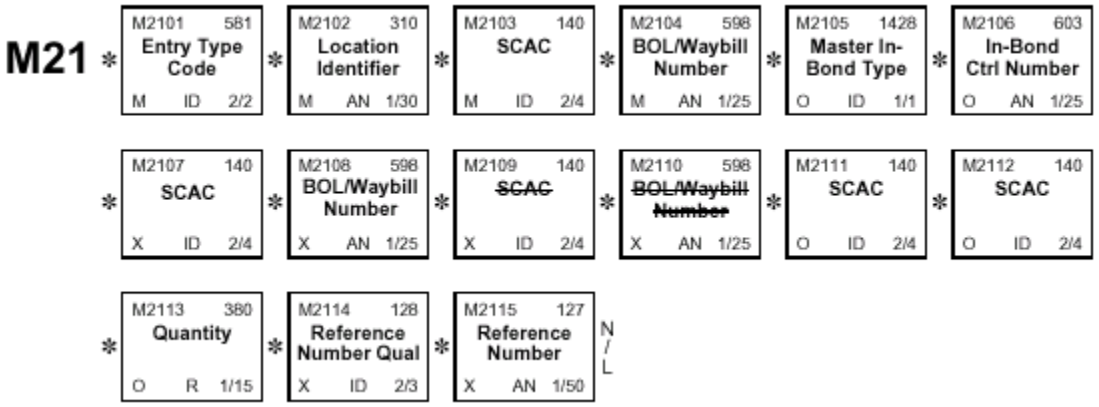


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is:	
		Entity Number **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

Segment: **M21** Supplementary In-Bond Information
Position: 1570
Loop: M21
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To transmit data relating to a CBP in-bond movement
Syntax:
1 P0506
If either M2105 or M2106 is present, then the other is required.
2 P0708
If either M2107 or M2108 is present, then the other is required.
3 P0910
If either M2109 or M2110 is present, then the other is required.
4 P1415
If either M2114 or M2115 is present, then the other is required.
Semantic:
1 M2101 is the existing In-Bond Type Code
2 M2102 is the new port of destination code
3 M2103 is the unique bill of lading issuer code
4 M2104 is the unique bill of lading number
5 M2107 is the issuer code for the house bill of lading
6 M2108 is the bill of lading number for the house bill of lading
7 M2109 is the issuer code for the sub house bill of lading
8 M2110 is the bill of lading number for the sub house bill of lading number
9 M2111 is the first secondary notify party
10 M2112 is the second secondary notify party
11 M2113 is the manifest quantity involved in the in-bond movement
12 M2114 carries the additional bonded carrier information for a subsequent bonded cargo movement, beyond the intended destination of the first in-bond movement.
Comments: This segment is in the 357 set which is not currently used in truck AMS

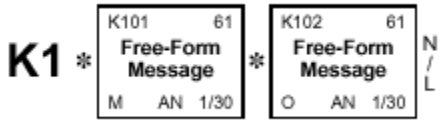


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
M2101	**581**	**Entry Type Code** Code defining the type of entry assigned by U.S. Customs.	**M ID 2/2**
M2102	**310**	**Location Identifier** Code which identifies a specific location.	**M AN 1/30**
M2103	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**M ID 2/4**

M2104	**598**	**BOL/Waybill Number** Identification number assigned to the shipment by the carrier or consolidator.	**M**	**AN**	**1/25**
M2105	**1428**	**Master In-bond Type Code** Code identifying a type of Master In-Bond	**O**	**ID**	**1/1**
M2106	**603**	**In-bond Control Number** Currently assigned control number for the movement	**O**	**AN**	**1/25**
M2107	**140**	**SCAC** Standard Carrier Alpha Code	**X**	**ID**	**2/4**
M2108	**598**	**BOL/Waybill Number** Identification number assigned to the shipment by the carrier or consolidator			
M2111	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**O**	**ID**	**2/4**
M2112	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**O**	**ID**	**2/4**
M2113	**380**	**Quantity** Numeric value of quantity.	**O**	**R**	**1/15**
M2114	**128**	**Reference Number Qualifier** Code qualifying the Reference Identifier	**X**	**ID**	**2/3**
M2115	**127**	**Reference Number** Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	**X**	**AN**	**1/50**

Segment: **K1** Remarks
Position: 1580
Loop: M21
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

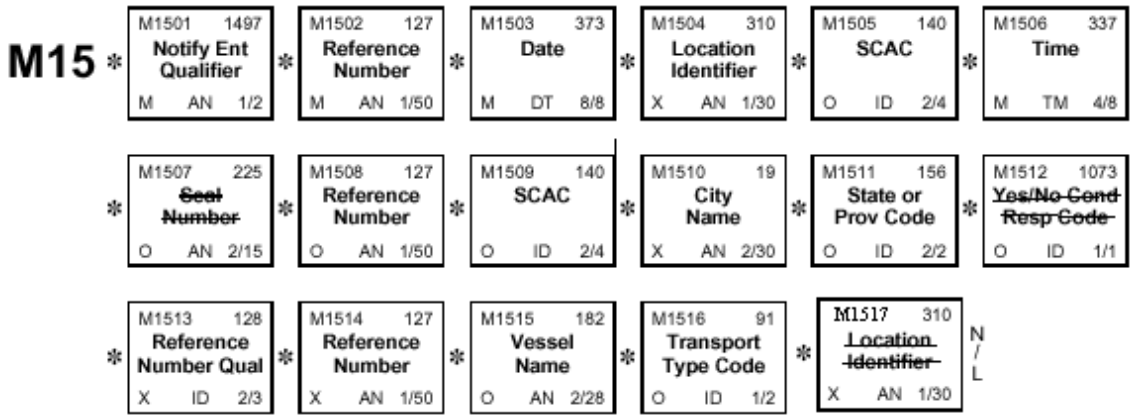


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is:	
		Entity Number **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

Segment: **M15** Customs Events Advisory Details
Position: 1630
Loop: M15
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:
1 R0410
At least one of M1504 or M1510 is required.
2 C1110
If M1511 is present, then M1510 is required.
3 P1314
If either M1513 or M1514 is present, then the other is required.
Semantic:
3 M1503 is the date of cargo movement, transfer of liability or conveyance arrival or departure
4 M1504 is the Schedule D code for place of cargo movement, transfer of liability or conveyance arrival or departure
5 M1505 is the unique bill of lading issuer code, required when M1501 is 2, 6 or B
6 M1506 is the time of cargo movement, transfer of liability or conveyance arrival or departure
8 M1508 is the Internal Revenue Service Identification number of the next in-bond carrier
9 M1509 is the Standard Carrier Alpha Code of the next in-bond carrier
10 M1510 is the city in which a transfer of custodial liability occurs
11 M1511 is the State or Province Code for the City named in M1510
12 If M1512 is 'Y', then M1504 is an intermediate port. If 'N', then M1504 is the port of final destination.
15 M1515 is the name of the exporting vessel.
17 M1517 is the last foreign port prior to sailing for the United States
Comments:
A For cargo arrival, export notifications or transfer of liability, M1502 can be an in-bond number, bill of lading number or container ID. For conveyance arrival and departures, M1502 will contain the voyage or trip number.

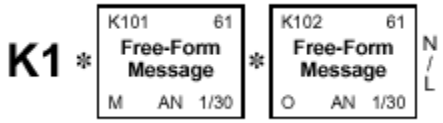


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
M1501	**1497**	**Notification Entity Qualifier** Code indicating type of notifications	**M AN 1/2**

M1502	**127**	**Reference Number** Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	**M**	**AN**	**1/50**
M1503	**373**	**Date** Date expressed as CCYYMMDD where CC represents the first two digits of the calendar Year	**M**	**DT**	**8/8**
M1504	**310**	**Location Identifier** Code which identifies a specific location.	**X**	**AN**	**1/30**
M1505	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**O**	**ID**	**2/4**
M1506	**337**	**Time** Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSDD, where H = hours (00-25), M=minutes (00-59), S = integer seconds, and DD= decimal seconds, decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99).	**M**	**TM**	**4/8**
M1508	**127**	**Reference Number** Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	**O**	**AN**	**1/50**
M1509	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**O**	**ID**	**2/4**
M1510	**19**	**City Name** Free-form text for city name.	**X**	**AN**	**2/30**
M1511	**156**	**State or Province Code** Code (Standard State/Province) as defined by appropriate government agency.	**O**	**ID**	**2/2**
M1513	**128**	**Reference Number Qualifier** Code qualifying the Reference Identifier	**X**	**ID**	**2/3**
M1514	**127**	**Reference Number** Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	**X**	**AN**	**1/50**
M1515	**182**	**Vessel Name** Name of ship as documented in "Lloyd's Register of Ships".	**O**	**AN**	**2/28**
M1516	**91**	**Transportation Method/Type Code** Code specifying the method or type of transportation for the shipment.	**O**	**ID**	**1/2**

Segment: **K1** Remarks
Position: 1640
Loop: M15
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

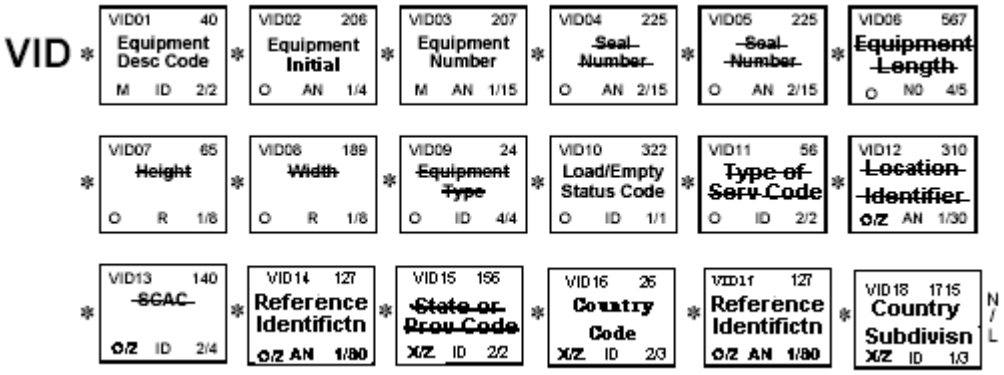


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is:	
		Entity Number **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

Segment: **VID** Vehicle ID
Position: 1700
Loop: VID
Level: N/A
Usage: Optional
Max Use: 1
Purpose: To identify a conveyance and its attributes.
Syntax: **14 L141518**
If either VID14 or VID15 (VID18) is present, then the other is required.
15 E1518
Only one of VID15 or VID18 may be present
15 C1516
If VID15 is present then VID16 is required.
16 L161518
If VID16 is present, then at least one of VID15 or VID18 is required.
18 C1816
If VID18 is present, then VID16 is required.
Semantic: **12** VID12 is the Census Schedule K Code for the foreign port of loading on a vessel.
13 VID13 is the Standard Carrier Alpha Code (SCAC) of the Haulage Rights Carrier.
14 VID14 is the license plate of the equipment
15 VID15 is the state or province of the license in VID14
16 VID16 is the country of the license in the VID15 or VID18
17 VID17 is the ACE (Automated Commercial Environment) ID of the Equipment identified in the VID03
18 VID18 is the country subdivision of the license in the VID14
Comments: N/A

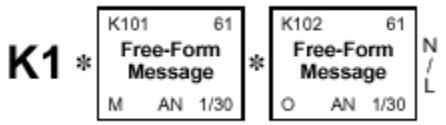


Data Element Summary

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

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

Segment: **K1** Remarks
Position: 1750
Loop: VID
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

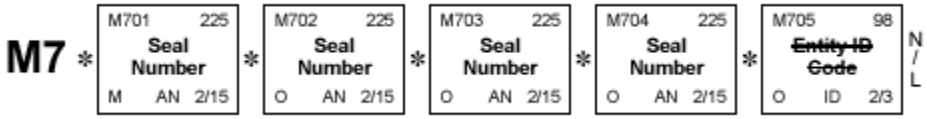


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is:	
		Entity Number **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

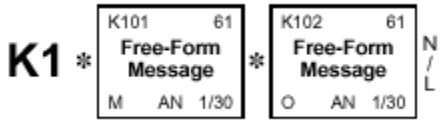
Segment: **M7** Seal Numbers
Position: 1755
Loop: VID
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To record seal numbers used and the organization that applied the seals.
Syntax: N/A
Semantic: N/A
Comments: **5** M705 indicates the name of the organization who applied the seal(s)



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
M701	**225**	**Seal Number** Unique number on seal used to close a shipment.	**M AN 2/15**
M702	**225**	**Seal Number** Unique number on seal used to close a shipment.	**O AN 2/15**
M703	**225**	**Seal Number** Unique number on seal used to close a shipment.	**O AN 2/15**
M704	**225**	**Seal Number** Unique number on seal used to close a shipment.	**O AN 2/15**

Segment: **K1** Remarks
Position: 1757
Loop: VID
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

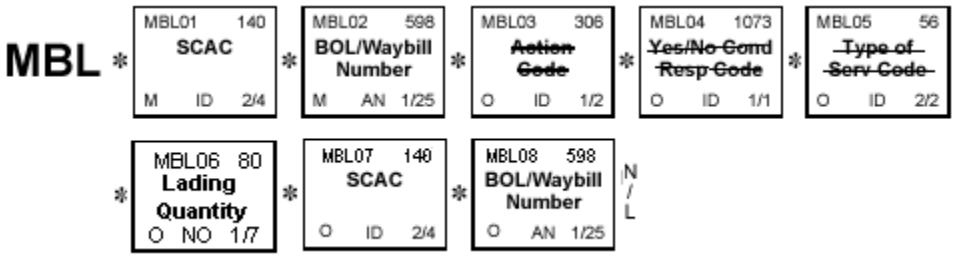


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **'Not Applicable'**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

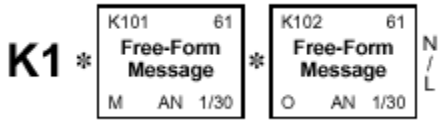
Segment: **MBL** Bill of Lading
Position: 1760
Loop: MBL
Level: Header
Usage: Optional
Max Use: 1
Purpose: To specify a bill of lading number and associated information.
Syntax: N/A
Semantic:
4 If MBL04 is 'Y', then issuer is an Automated Manifest System (AMS) participant. If 'N', then issuer is not an (AMS) participant.
6 MBL06 indicates the actual quantity boarded on the conveyance.
7 MBL07 is the Standard Carrier Alpha Code (SCAC) of the carrier issuing the house bill.
8 MBL08 is the bill of lading/waybill number submitted in the original 309.



Data Element Summary

REF. DES	DATA ELEMENT	NAME	ATTRIBUTES
MBL01	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**M ID 2/4**
MBL02	**598**	**Bill of Lading/Waybill Number** Identification number assigned to the shipment by the carrier or consolidator.	**M AN 1/25**
MBL06	**80**	**Lading Quantity**	**O NO 1/8**
MBL07	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**O ID 2/4**
MBL08	**598**	**Bill of Lading/Waybill Number** Identification number assigned to the shipment by the carrier or consolidator.	**O AN 1/25**

Segment: **K1** Remarks
Position: 1780
Loop: MBL
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

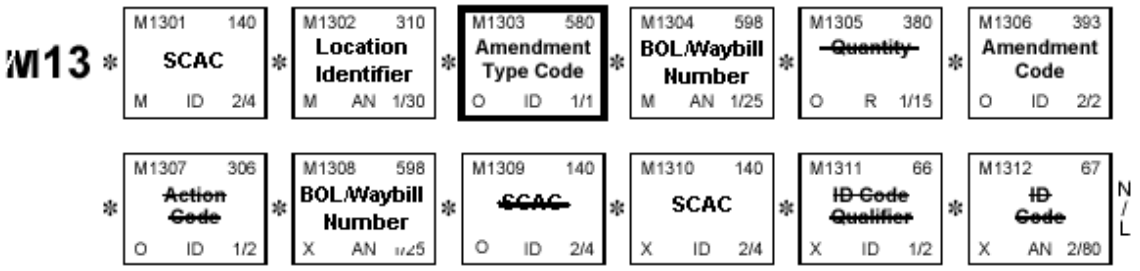


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **'Not Applicable'**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

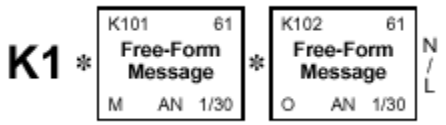
Segment: **M13** Manifest Amendment Details
Position: 1800
Loop: M13
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To correct a manifest record prior to vessel arrival or to amend a manifest record after vessel arrival.
Syntax: **1 P0810**
If either M1308 or M1310 is present, then the other is required.
2 P1112
If either M1311 or M1312 is present, then the other is required.
Semantic: **1** M1301 is the Bill of Lading Issuer.
2 M1302 is used for discharge port (4-digit numeric census schedule D).
3 M1305 is new manifest quantity and is used if M1303 = "R"
8 M1308 is used to report individual portions of a consolidated shipment.
9 M1309 is the conveyance operator's Standard Carrier Alpha Code
10 M1310 is the issuer code for the consolidated shipment.
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
M1301	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**M ID 2/4**
M1302	**310**	**Location Identifier** Code which identifies a specific location.	**M AN 1/30**
M1303	**580**	**Amendment Type Code** Code identifying type of manifest amendment.	**O ID 1/1**
M1304	**598**	**Bill of Lading/Waybill Number** Identification number assigned to the shipment by the carrier or consolidator.	**M AN 1/25**
M1306	**393**	**Amendment Code** Code giving the reasons for the amendment of the manifest record.	**O ID 2/2**
M1308	**598**	**Bill of lading/Waybill Number** Identification number assigned to the shipment by the carrier or consolidator.	**X AN 1/25**
M1310	**140**	**Standard Carrier Alpha Code** Standard Carrier Alpha Code	**X ID 2/4**

Segment: **K1** Remarks
Position: 1850
Loop: M13
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

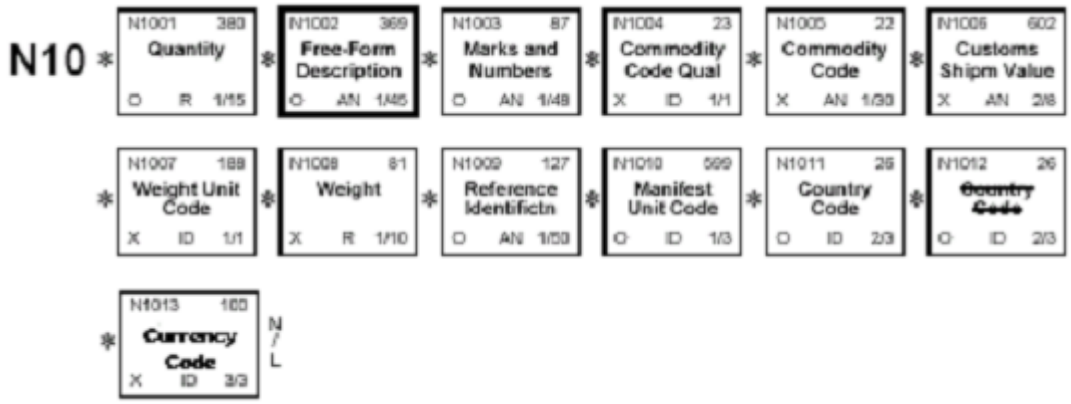


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

Segment: **N10** Quantity and Description
Position: 2000
Loop: N10
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To indicate line item quantity, description, marks and numbers, commodity code, weight and Customs value
Syntax: **4 P0405**
If either N1004 or N1005 is present, then the other is required.
6 P0613
If either N1006 or N1013 is present, then the other is required.
7 P0708
If either N1007 or N1008 is present, then the other is required.
Semantic: **9** N1009 is the CBP Bar Code Number for Line Release
11 N1011 is the country of manufacture of the goods
12 N1012 is the country of the final destination of the goods
13 N1013 is the currency of the value of the goods
Comments: N/A

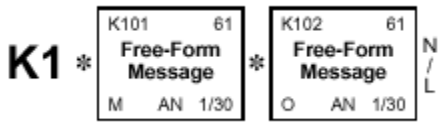


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES		
N1001	**380**	**Quantity** Numeric value of quantity.	**O**	**R**	**1/15**
N1002	**369**	**Free-form Description** Free-form descriptive text.	**O**	**AN**	**1/45**
N1003	**87**	**Marks and Numbers** Marks and Numbers used to identify a shipment or parts of a shipment.	**O**	**AN**	**1/48**
N1004	**23**	**Commodity Code Qualifier** Code identifying the commodity coding system used for Commodity Code.	**X**	**ID**	**1/1**
N1005	**22**	**Commodity Code** Code describing a commodity or group of commodities.	**X**	**AN**	**1/30**
N1006	**602**	**Customs Shipment Value** Customs value in whole dollars.	**X**	**AN**	**2/8**
N1007	**188**	**Weight Unit Code** Code specifying the weight unit.	**X**	**ID**	**1/1**
N1008	**81**	**Weight** Numeric value of weight .	**X**	**R**	**1/10**
N1009	**127**	**Reference Identification** Reference identification as defined for a particular Transaction Set, or as specified by the Reference Identification Qualifier.	**O**	**AN**	**1/50**
N1010	**599**	**Manifest Unit Code** Code defining the smallest package unit for the bill of lading.	**O**	**ID**	**1/3**

N1011	**26**	**Country Code** Code identifying the country	**O**	**ID**	**2/3**
N1013	**100**	**Currency Code** Code (Standard ISO) for country in whose currency the charges are specified.	**X**	**ID**	**3/3**

Segment: **K1** Remarks
Position: 2050
Loop: N10
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

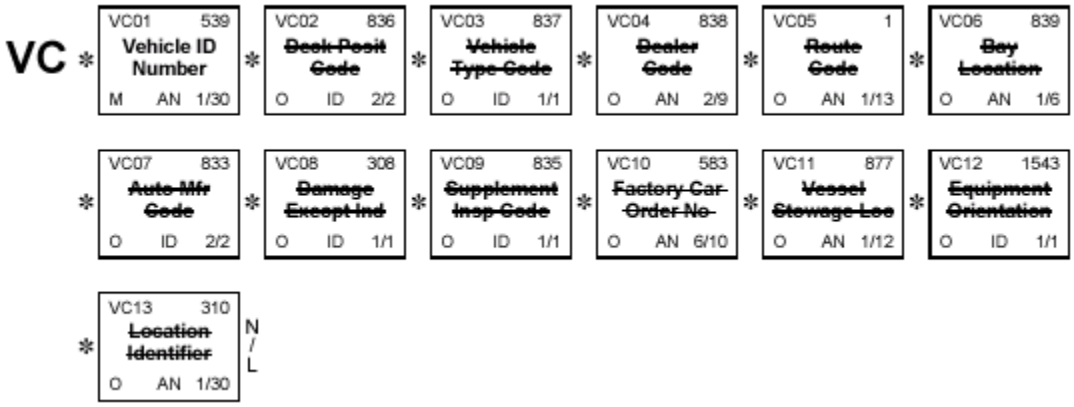


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is:	
		Entity Number **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

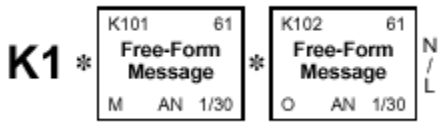
Segment: **VC** Motor Vehicle Control
Position: 2100
Loop: N10
Level: Heading
Usage: Optional
Max Length: 134
Purpose: To define motor vehicle identification and logistics.
Syntax: N/A
Semantic: **5** VC05 is the automotive manufacturer route code.
12 VC12 is the direction the headlights of the vehicle point
13 VC13 is the final destination ramp location as assigned by the manufacturer.
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
VC01	**539**	**Vehicle Identification Number** Unique identification number stamped on the vehicle by the manufacturer.	**M AN 1/30**

Segment: **K1** Remarks
Position: 2150
Loop: N10
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A

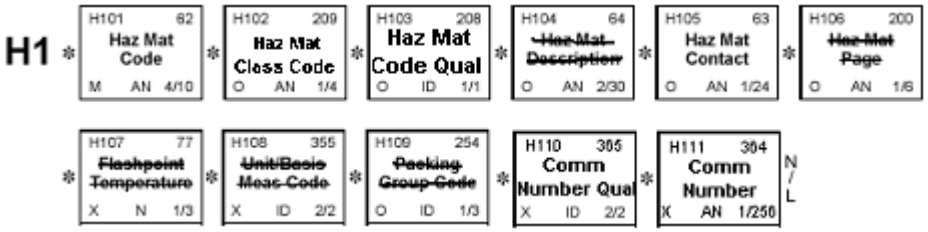


Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is: **Entity Number** **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:** **Error Code** **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

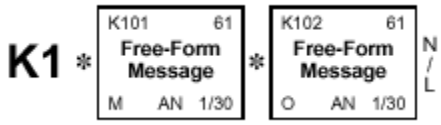
Segment: **H1** Hazardous Material
Position: 2200
Loop: H1
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To specify information relative to hazardous material
Syntax: **7 P0708**
If either H107 or H108 is present, then the other is required.
Semantic: N/A
Comments: **1** This segment is required when the shipment contains hazardous material.
2 H107 is lowest temperature for hazardous materials.



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
H101	**62**	**Hazardous Material Code** Code relating to hazardous material code qualifier for regulated hazardous materials.	**M AN 4/10**
H102	**209**	**Hazardous Material Class Code** Code specifying the kind of hazard for a material.	**O AN ¼**
H103	**208**	**Hazardous Material Code Qualifier** Code which qualifies the Hazardous Material Class Code (209)	**O ID 1/1**
H105	**63**	**Hazardous Material Contact** Name of person or department to contact in case of emergency.	**O AN 1/24**
H110	**365**	**Communication Number Qualifier** Code identifying the type of communication number	**X ID 2/2**
H111	**364**	**Communication Number** Complete Communication number including country or area code when Applicable. Truck manifest will accept only 30 positions.	**X AN 1/256**

Segment: **K1** Remarks
Position: 1850
Loop: H1
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction.
Syntax: N/A
Semantic: N/A
Comments: N/A



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
K101	**61**	**Free Form Information** Free-form information.	**M AN 1/30**
		Valid fixed format data is:	
		Entity Number **A code representing the bill of lading sequence Number (shipment control number), equipment Number, house bill number (bill control number) Used to control a consolidated shipment or other number On which the error occurred.**	**M AN 1/26**
		Location Identifier **Census Schedule D code representing the CBP port of first arrival**	**M N 4/4**
K102	**61**	**Free Form Information** Free-form information.	**O AN 1/30**
		A narrative explaining the error **Valid fixed format data is:**	
		Error Code **A code defining the error taken from the error Data Dictionary**	**M N 3/3**
		Narrative **A free form definition of the error code from the Error Data Dictionary**	**M AN 27/27**

A complete list of error codes and definitions is in the Appendix

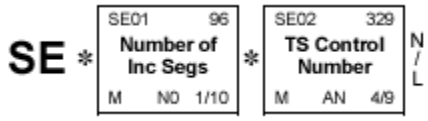
Segment: **K3** Remarks
Position: 0100
Loop: N/A
Level: Detail
Usage: Mandatory
Max Use: 1
Purpose: To transmit a fixed-format record or matrix contents
Syntax: N/A
Semantic: **1** The K303 identifies the value of the index
Comments: **A** The default for K302 is content

Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES		
K301	**449**	**Fixed Format Information** Free-form information.	**M**	**AN**	**1/80**
		SCAC **Standard Carrier Alpha code. Carrier instituting The manifest**	**M**	**AN**	**4/4**
		Date of Transmission **The date in YYMMDD format representing the time the Original input transmission was processed**	**M**	**N**	**6/6**
		Time of Transmission **The time in HHMMSS format representing the time The original input transmission was processed**	**M**	**N**	**6/6**
		Total Manifests Read **The total number of manifests read on a single Transmission**	**O**	**N**	**2/2**
		Total Ports Read **The total number of ports read in a single transmission**	**M**	**N**	**3/3**
		Total Bills Read **The total number of bills read in a single transmission**	**M**	**N**	**5/5**
		Total House Bills Read **The total number of house bills read in a single transmission**	**O**	**N**	**5/5**
		Total Amendments Read **The total number of amendments read in a single Transmission**	**O**	**N**	**5/5**
		Total number of M15 Segments (350 Set) Transmitted **The total number of M15 segments read in a single Transmission**	**O**	**N**	**5/5**
		Total Bills/House Bills/Other Records rejected **The total number of records that were rejected in a Single transmission**	**O**	**N**	**5/5**
		Total Bills/House Bills/Other Records Accepted **The total number of records that were accepted**	**O**	**N**	**5/5**

Into the database in a single transmission			
Total Records Read **The total number of records in a single Transmission**	**M**	**N**	**5/5**
Total Export Transaction Data Read **The total number of export transaction data That were read on a single transmission**	**M**	**N**	**5/5**
Total Export Transaction Data Rejected **The total number of export transaction data That were rejected for a single transmission**	**O**	**N**	**5/5**
Total Export Transaction Data Accepted **The total number of export transaction data that Were accepted for a single transaction**	**O**	**N**	**5/5**

Segment: **SE** Transaction Set Trailer
Position: 0200
Loop: N/A
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: N/A
Semantic: N/A
Comments: **1** SE is the last segment of each transaction set.



Data Element Summary

REF. DES.	DATA ELEMENT	NAME	ATTRIBUTES
SE01	**96**	**Number of Included Segments** Total number of segments included in a transaction set including ST and SE segments.	**M N0 1/10**
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 AN 4/9**

APPENDIX

003 **No B01/M11 Record Found**
Record Identifier B01/Segment M11 data was not transmitted
No shipment control record found
In ANSI X12: 309 set; M11
in EDIFACT: CUSCAR RFF0380 C506 1153/DOC0365 C002 1001

005 **Invalid U01/N1 or N01/N1**
Record Identifier U01/Segment N1 Consignee Name/address record or Record identifier N01/Segment N1 Notify Party Name/Address Record was not transmitted
Invalid party identification
In ANSI X12: 309 set; N1
In EDIFACT: CUSCAR NAD0540 C082 3035/3039

009 **Invalid Carrier Code**
Record identifier M01/Segment M10 – Carrier Code data Element contains code not in carrier record file.
In ANSI X12: 309, 353, 358 sets M1001: code missing or Invalid.
In EDIFACT: CUSCAR: NAD0100 C082 3039; CUSREP: NAD0290 C082 3039

017 **Missing or Invalid Bill**
Record identifiers A01/K01 Segment M13, Record identifier G01/Segment M14 – Bill of Lading sequence number is missing or contains blanks.
In ANSI X12: 309 set M1101: a shipment control number has more than 12 characters.
In EDIFACT: CUSCAR: MEA0680 C174 6314

020 **Invalid Weight**
In ANSI X12: 309 Set N1008: weight is '0'
In EDIFACT: CUSCAR MEA0680 C174 6314

021 **Invalid Weight Unit**
Record Identifier B01/Segment M11 Weight Unit data element contains anything other than LB,KG, L or K
In ANSI X12: 309 Set N1007: UOM is code not on list;
In EDIFACT: CUSCAR MEA0680 C174 6411

032 **Invalid Inbond Number**
Record Identifier I01/Segment M12 is for type 3 MIB, but paperless In-bond Number data element contains data that is not numeric, spaces, or O.
In ANSI X12: 353 Set M1501/M1502: the inbond number specified does not exist or is invalid ;
in EDIFACT: CUSCAR DOC0365 C503 1004

033 **Invalid DDPP**
Record Identifier P01/Segment P4 – District/Port of Unlading Code data element contains a code that does not appear in the Census Schedule D District/Port code list or contains 0 In EDIFACT: CUSCAR LOC0040 C517 3225
Or
Record Identifier B01/M11 is for type 04 MIB, but the In-Bond Port of Destination element contains a code that

does not appear in the Census Schedule D district/port file, or contains 0
Or
Record Identifier I01/M12 is for type 03/04 MIB, but the U.S Port of Destination/Intermediate Destination data element contains a code that does not appear in the Census Schedule D district/port file, or contains 0
In ANSI X12: 309/359 Set.P401: port of arrival specified does not exist or is invalid;
in EDIFACT: CUSCAR LOC0410 C517 3225

034 **Invalid Foreign Port**
Record Identifier B01/Segment M11 and Record identifier I01/Segment M12 are for type 03/04 MIB, but In-Bond Entry Type data element contains anything other than 62 or 63 when the Foreign Destination data element is transmitted
In ANSI X12: 309 Set M1102: port of loading code doesn't exist;
in EDIFACT: CUSCAR LOC0410 C517 3225

038 **B/L Already on File**
Record Identifier B01/M11 – The Bill of Lading sequence Number shows
a number that has already been transmitted within the past 3 years
In ANSI X12: 309 Set M1101/M1112: shipment control number reused within specified period when an active bill exists;
in EDIFACT: CUSCAR RFF0380 C506 1153

042 **Invalid Quantity**
Record Identifier A01/Segment M13 – Quantity data element contains code R but the quantity transmitted is not numeric or 0.

Record identifier D01/Segment N10 – Piece Count data Element contains a quantity that is not numeric or contains spaces.

Record identifier B01/Segment M11 – Manifest Quantity data element contains data that is not numeric or contains spaces.

In ANSI X12 309 Set M1306: Amendment code does not exist for shipment use;
In EDIFACT: CUSCAR FTX0670 C108 4440

046 **Invalid Amendment Code**
Record Identifier A01/Segment M13 – Amendment Code data element contains anything other than numbers 1 through 17
In ANSI X12 309 Set M1306: Amendment code does not exist for shipment use;
in EDIFACT: CUSCAR RFF0070 C506 1154

047 **Missing Description**
Record Identifier D01/N10 – Description data element was not transmitted
In ANSI X12: 309 Set N1002: shipment commodity missing;
in EDIFACT: CUSCAR FTX0670 C108 4440

050 **Invalid Estimated Arrival Date**
Record identifier P01/Segment P4 – original scheduled date of arrival data element contains an arrival date in format other than CCYYMMDD.
In ANSI X12: 309, 353, 358 sets P402: date is missing or invalid
In EDIFACT: CUSCAR DTM0030 C507 2380/2379
CUSREP: DTM0030 C507 2380/2379

060 **XXXX Bill Rejected XXXX**
Record Identifier B01/Segment M11 was not processed because of an error previously transmitted;
In EDIFACT:CUSCAR RFF0380C506 1154
Or
Record Identifier A01/Segment M13 has to be added as lt of any error. The error type has been previously transmitted
Or
Record identifier K01/Segment M13 has to be added as result of any error. The error type has been previously transmitted

074 **Incorrect Harmonized #**
Record Identifier D00/Segment N10 – Harmonized Number Data Element contains data that doesn't appear in Harmonized Schedule File.
In ANSI X12: 309 Set N1005: TE/IE shipment and commodity code specified does not exist;
in EDIFACT: CUSCAR: CST0730 C246 7361, 1131

081 **Manifest Transmittal**
The posting initiator found in the AMS transaction screen Indicates the manifest transmission was successful

098 **Not Authorized to Transmit**
Record Identifier ACR/Segment BG (ISA) User Code Data Element contains data that indicates there is no user record for district/port site-carrier-port.
In ANSI X12: A district/port site record exists but the user is not authorized to transmit
EDIFACT: CUSCAR UNH0010 0062

131 – **Entity already arrived**
In ANSI X12: 353 Set M1501 code 3:arrival by container/equipment rejected. User attempts to arrive inbond by container/equipment but 1 or more inbonds or bills associated with the container are already arrived. User must either unarrive the inbonds or bills and then arrive the container/equipment, or arrive all the inbonds or bills individually.
In EDIFACT: CUSREP: DOC0160 C002 1001 code 98, RFF0170 C506 1153 code AGP

158 **FIRMS Code not on File**
Record identifier T01/M20 – the FIRMS Code data element contains a code not in the FIRMS FILE
In ANSI X12: 309 Set N104: FIRMS code of second notify party doesn't exist;
in EDIFACT: CUSCAR LOC410 C517 1131
FUTURE USE

198 **Invalid Manifest Type Code**

In ANSI X12: 309/358, 353 set Record Identifier M10 – Manifest Type Code
(M1009) is anything other than P,X,Y,T,S,3,H/ 309/358 Set. M1017: any code other than '8','9'; In EDIFACT: CUSCAR (W) BGM DE1001=85 and DE1225=22/ (P) BGM DE1001=87 and DE1225=2/(Y)BGM DE1001=85 and DE1225=4/ (3)BGM1001=85 and DE1225=3/CUSREP BGM DE1001=336 and DE1225=3

204 **No Man Unit Code for BL**
Record Identifier D01/N10 – Manifest Unit Code is other than codes in note for this element; in EDIFACT: CUSCAR PAC0650 C202 7065

209 **BL not on File or Deleted**
In ANSI X12: 358 Set: Record Identifier MBL/MBL – Bill of Lading number not in database or is in deleted status
309 Set M1301/M1304: shipment control number specified doesn't exist;
in EDIFACT: CUSREP RFF0170 C506 1154

215 **Invalid Est Arr Time**
Record identifier P01/P4 in 358 set (consist): the estimated arrival time is in a different format from the HHMM 24 format, or 0's or blanks.
In ANSI X12: 309, 353, 358 sets P405: time is missing or invalid
In EDIFACT: CUSCAR: DTM0030 C507 2380/2379
CUSREP: DTM0030 C507 2380/2379

242 **C4 Code not Valid**
Record Identifier D01/Segment N10: The Customs bar code number (C4) is invalid by Line Release
309 Set N1009: C4 code specified for BRASS shipment does not exist or is invalid;
In EDIFACT: CUSCAR CST 0730 C246 7361

324 **Invalid Pedimento Number**
The pedimento number in N9/B04 reference number does not have the valid number.
In ANSI X12: 309 Set N901/N902. M1201 is type '63' CBP port of in-bond destination is a Mexican border port and the pedimento number is missing or invalid.
In EDIFACT: CUSCAR DOC0365 C002 1001 C503 1004

401 **Inv Conv ACE ID**
In ANSI X12: 309/358 Set VEH21/VEH22: ACE ID specified does not exist or is invalid per carrier account;
In EDIFACT: CUSCAR TDT0170 C222 8212/CUSREP DT0370 C222 1131

402 **Inv Lic Plate State for Trip**
In ANSI X12: 309/358 Set VEH10/VID14: state/province doesn't exist; in EDIFACT: CUSCAR RFF0326 C506 1153, TDT0170 C222 8212/CUSREP LOC0516 C516 1153,TDT0370 C222 8212

403 **Missing Lic Plate Country**
In ANSI X12: 309/358 Set VEH17/VID16: country is other than US,MX,CA and is missing;

In EDIFACT: CUSCAR LOC0327 C517 3225/ CUSREP LOC0518 C517 3225, TDT0370 C222 453

404 **Inv Lic Plat Country for Trip**
In ANSI X12: 309/358 Set VEH17/VID16: countryspecified doesn't exist or is invalid;
In EDIFACT: CUSCAR LOC0327 C517 3225, TDT017 C222 8453/ CUSREP LOC0516 C17 3225, TDT0370 C222 8453

405 **Invalid Conv Code**
In ANSI X12: 309/358 Set. VEH 21/VEH22: Conveyance ID specified doesn't exist or is invalid per carrier account; in EDIFACT: CUSCAR TDT0170 C2228212/
CUSREP TDT0370 C222 8212

407 **Ins Info Incomplete**
In ANSI X12: 309/358 sets CII01, CII02, CII03, CII05 Insurance information not complete for trip
In EDIFACT: CUSCAR: FTX 0150 C108 4440 or CUSREP: MOA 0220 C516 5004, FII 0230 C088 3432, RFF 0250 C506 1154, DTM 0260 C507 2380.

408 **Ins Info not Maintained**
In ANSI X12: 309/358 sets CII01, CII02, CII03, CII05: insurance information not maintained for trip.
In EDIFACT: CUSCAR: FTX 0150 C108 4440 or CUSREP: MOA 0220 C516 5004, FII 0230 C088 3432, RFF0250 C506 1154, DTM 0260 C507 2380.

409 **No Person in Charge**
In ANSI X12: 309/358 Set NM101: no crewmember is listed as 'EJ';
In EDIFACT: PAXLST NAD 160 3035: no crewmember is listed as 'VW'

410 **No Driver CDL/Lic for Trip**
In ANSI X12: 309/358 Set REF01: No crewmember is listed as having CDL or driver's license;
In EDIFACT: PAXLST EMP0240 9003, C950 98007

411 **Crew ACE ID not for Carr**
In ANSI X12: 309/358 Set NM108: ACE ID specified for crewmember is not pre-registered in carrier's account;
In EDIFACT: CUSCAR NAD0100 C082 3039

412 **No Gender Code**
In ANSI X12: 309/358 Set DMG03: gender code is missing or other than 'M'/'F';
In EDIFACT: PAXLST ATT0170 C956 9019

413 **No Hazmat Endorse for Crew**
In ANSI X12: 309 Set Hazmat code, insurance information present, Hazmat endorsement missing;
In EDIFACT: PAXLST EMP0240 C950 9007

415 **No Hazmat Contact**
In ANSI X12: 309 Set H105. Hazmat contact missing;
In EDIFACT: CUSCAR FTX0670 C108 4440, DGS0710 PAXLST EMP0240

416 **Int Error – Take no Action**
Various segments: an internal error has occurred in processing

417 **Trip Number Required**
In ANSI X12: 309, 353, 358 sets M1005 trip number missing or invalid.
In EDIFACT: CUSCAR: BGM0020 C106 1004 ;
CUSREP BGM0020 C106 1004

418 **Duplicate Trip Number**
In ANSI X12: 309/358 Set M1006:. Trip number reused within a specified time period: 1 year for preferred, 1 day for standard;
In EDIFACT: CUSCAR BGM0020 C106 1004/CUSREP BGM0020 C106 1004

419 **Invalid SCAC on Trip Number**
Invalid NMFTA SCAC code
In ANSI X12: 309/358 sets M1001: SCAC not valid or doesn't Exist;
In EDIFACT: CUSCAR NAD0100 C082 3039/CUSREP NAD0290 C082 3039

420 **No Transp on Conv for Trip**
In ANSI X12: 309/358 Set VEH24: Preferred manifest,registered conveyance no transponder in conveyance profile;
In EDIFACT: CUSCAR TDT0170 C222 8212/ CUSREP TDT0370 C222 8212
FUTURE USE

422 **Inv Combination for Trip**
In ANSI X12: 309 set. N3,N4: combination of state/province and country is not correct for shipment and party type.
In EDIFACT: CUSCAR NAD0540 C819 3229 3207

424 **Inv SCAC on Shipment**
Invalid NMFTA SCAC code
In ANSI X12: 309 Set M1301/10,M1112/13: SCAC not valid or doesn't exist;
In EDIFACT: CUSCAR DOC0365 C002 1001, RFF0380 C506 1153

425 **No Shipment Rel Type Filed**
In ANSI X12: 309 Set M1109: preferred manifest – release type not specified
FUTURE USE

427 **Inv Amend Code for Trip**
In ANSI X12: 309/358 Set M1016: amendment code doesn't exist for trip use;
In EDIFACT: CUSCAR RFF0070 C506 1154/ CUSREP RFF0010 C506 1154

428 **Inv UN Danger Goods Code**
In ANSI X12: 309 Set H101: UN code specified is incorrect or doesn't exist;
In EDIFACT: CUSCAR FTX0670 4451, C108 4440

429 **Inv Shipment Party Type**
In ANSI X12: 309 Set N101: party type specified not in list;

in EDIFACT: CUSCAR NAD0540 3035

430 **Inv Filer Code for Shipment**
In ANSI X12: 309 Set N104: broker filer code specified doesn't exist or is incorrect;
In EDIFACT: CUSCAR NAD0540 C082 3039

431 **Pref not allowed for Imp**
In ANSI X12: 309 Set N101/N102: shipper indicated is not C-TPAT per account records;
In EDIFACT: CUSCAR NAD0540 C082 3039
FUTURE USE

432 **Trip Number does not Exist**
In ANSI X12: 309/358 Set M1005: update of manifest – trip specified doesn't exist; in EDIFACT: CUSCAR BGM0020 C106 1004/CUSREP BGM0020 C106 1004

433 **Inv Equip Identifier for Trip**
In ANSI X12: 309/358 Set VID02/VID03,VID14/VID15/VID16: either equipment number or license plate required for trip;
In EDIFACT: CUSCAR EQD0220 8053/ CUSREP EQD0500 8053

434 **Inv Party Type,ID and Comb**
In ANSI X12: 309 Set N103: qualifier not specified in this element;
In EDIFACT: CUSCAR NAD0540 C082 3039,1131

435 **Amend Code not Filed**
In ANSI X12: 309 Set M1306: amendment code missing after 'manifest complete' message;
In EDIFACT: CUSCAR RFF0510 C506 1154

436 **Inv DUNS Number**
In ANSI X12: 309 Set N103/N104: Duns number specified doesn't exist or is invalid;
In EDIFACT: CUSCAR NAD0540 C082 3039, 1131

439 **Inv Trip Party ACE ID**
In ANSI X12: 309/358 Set NM108/NM109:party specified does not exist or is invalid per carrier account records;
In EDIFACT: CUSCAR NAD0100 C082 3039/
CUSREP NAD0290 C082 3039

440 **Inv Shipment Party ACE ID**
In ANSI X12: 309 Set N103/N104: preferred shipment, ACE ID doesn't exist or is invalid per carrier account records;
In EDIFACT: CUSCAR NAD0540 C082 3039

441 **Conv Lic Plate Data Missing**
In ANSI X12: 309/358 Set VEH09: license plate data missing;
in EDIFACT: CUSCAR TDT0170 C222 8212/
CUSREP TDT0370 C222 8212

443 **Shipment not found for IB**
In ANSI X12: 353 set M1501/M1502 the in-bond number specified has no associated shipments;
In EDIFACT: CUSREP DOC0365 C503 1004

446 **Brd Qty Grtr than Shp Qty**
In ANSI X12: 309 Set N1001,358 Set MBL06: total of boarded quantities in split shipment is greater than original manifested quantity for bill;
In EDIFACT: CUSCAR CNT0390 C270 6069

447 **Inv Split of Shipment**
In ANSI X12: 309 Set M1109,358 Set MBL06: carrier attempts to create a split shipment but shipment release type will not allow splits;
In EDIFACT: CUSCAR CNT0390 C270 6069

448 **Inv Equipment Type**
In ANSI X12: 309 Set VID01: type specified doesn't exist or is invalid;
In EDIFACT: CUSCAR EQD0220 8053

449 **Inv Lic Plate Comb for Shp**
In ANSI X12: 309 Set VID18/16: combination of state/province and country is not correct;
In EDIFACT: CUSCAR TDT0170 C222 8453, LOC327 C517 3225, LOC0180 C517 1131, EQD0220 , RFF0326

452 **Inv IIT Code for Trip**
In ANSI X12: 358 Set VEH23/VID18: IIT code doesn't exist or is invalid;
In EDIFACT: CUSREP RFF0100 C506 1154, RFF0516 C506 1154

454 **Inv Party ST for Trip**
In ANSI X12: 309/358 Set N3,N4: address specified for crew is not US address;
In EDIFACT: PAXLST NAD0160 C819 3229

455 **Inv Party ZIP for Trip**
In ANSI X12: 309/358 Set N403: ZIP code specified for crew is not US ZIP code; in EDIFACT PAXLST NAD0160 3251

456 **Inv Travel Doc type on Trip**
In ANSI X12: 309/358 Set REF01: code specified for crew travel document does not exist or is invalid; in EDIFACT: PAXLST DOC0280 C002 1001

457 **Inv Travl Doc St/Ctry Com**
In ANSI X12: 309/358 Set REF03/05: State/Province code specified does not match country code other than US, MX, CA;
In EDIFACT: PAXLST LOC0320 3227

458 **Inv Conv Type for Trip**
In ANSI X12: 309/358 Set VEH20: conveyance type code specified does not exist or is invalid;
In EDIFACT: CUSCAR TDT0170 8178/ CUSREP TDT0370 8178

462 **Req Conveyance Info Missing**
In ANSI X12: 309/358 sets VEH segment: VIN number/transponder number missing
In EDIFACT: CUSCAR: TD0170
CUSREP TDT0370

464 **EQ Lic Plate/Number Missing**

In ANSI X12: 309/358 sets: VID14, VID16, VID18, VID02, VID03
In EDIFACT: RFF0516 C506 1153-1154

465 **Comp Crew Info not Filed**
In ANSI X12: 358 Set NM1,DMGREF,N3,N4: complete crew information missing;
In EDIFACT: PAXLST DOC, LOC,ATT, NAT, NAD

466 **Missing Complete Crew Info**
In ANSI X12: 309/358 sets REF segment: complete crew Information not filed for trip
In EDIFACT: CUSCAR: NAD100
CUSREP: PAXLST: DOC0280

467 **No Travel Doc for Crew**
In ANSI X12: 309/358 sets REF05: country code Specified does not exist or is invalid
In EDIFACT: PAXLST LOC0320 C17 3225

468 **Inv Travel Doc Ctry**
In ANSI X12: 309/358 Set REF05: country code specified does not exist or is invalid;
In EDIFACT: PAXLST LOC0320 C17 3225

469 **Equip Lic Plate Missing**
In ANSI X12: 358 Set VID14: equipment license plate is missing or invalid;
In EDIFACT: CUSREP RFF0516 C506 1154

470 **Inv Ctry of Orig for Shp**
In ANSI X12: 309 Set N1011: Sec 321 entry, country code specified does not exist or is invalid;
In EDIFACT CUSCAR LOC0740 C517 3225

472 **For Port must be Sch K**
In ANSI X12: 309 Set M1102: if the shipment is preferred the estimated port of departure is anything other than Schedule K code
in EDIFACT: LOC410 C517 1131
FUTURE USE

473 **Imp not CTPAT for Pref**
In ANSI X12: 309 Set N101-02: preferred shipment and importer not CTPAT approved as per account records;
In EDIFACT: CUSCAR NAD0540 C082 3039, NAD0540 3035
FUTURE USE

474 **Inv Equip IIT Code for Trip**
In ANSI X12: 358 Set VID18: IIT code is anything other than C,I, A, B;
In EDIFACT CUSREP RFF0516 C506 1154

475 **Man Com Dt not Allowed**
In ANSI X12: 309/358 Set P402: create date is more than 90 days in advance of estimated arrival date; in EDIFACT CUSCAR DTM0030 C507 2380/CUSREP DTM0030 C507 2005

477 **Brd Qty Sum Grtr Shp Qty**

In ANSI X12: 358 Set MBL06/309 Set N1001: Sum of all boarded quantities from all trips is greater than total shipment quantity;
In EDIFACT: CUSCAR PAC0650 C202 7065/ CUSREP CNT0390 C270 6069

478 **Inv Seal # Duplicate for Trip**
In ANSI X12: 358 Set M7:same seal numbers specified for multiple equipment; in EDIFACT: CUSREP SEL0513 9308

480 **No FDA Conf in TE**
In ANSI X12: 309 Set M1212: FDA confirmation code is missing or is invalid;
In EDIFACT: CUSCAR GEI0420 C012 7365

481 **Inv IIT Code for Ship**
In ANSI X12: 309 Set VID18: IIT code is anything other than C,I, A, B;
In EDIFACT: CUSCAR: RFF0326 C506 1154

482 **Mismatch of Equip Data**
In ANSI X12: 309/358 Set VID02,0314,15,16: preliminary 309 bills translated with an equipment number that is not duplicated in the 358 consist;
In EDIFACT: CUSCAR EQD0220 C237 8260, RFF0326 C506 1154, LOC0327 C517 3225/ CUSREP EQD0500 C237 8260, RFF0516 C506 1144, LOC0327 C517 3225

483 **Conv/Equip ACE ID not for Carr**
In ANSI X12: 309/358 Set VEH21, VID17: the conveyance/equipment ACE ID specified is not registered to the carrier;
In EDIFACT: CUSCAR TDT0170 C222 8212, EQD0220 C237 8260/ CUSREP TDT0370 C222 8212, EQD0500 C237 8260

485 **Inv Amount for Sec 321**
In ANSI X12: 309 Set M1109/N1006: value of commodity is greater than $200;
In EDIFACT: CUSCAR MOA0690 C516 5004

486 **Inv FAST Number**
In ANSI X12: 309 Set N103/04: FAST number specified is registered in FAST system to different carrier; in EDIFACT: CUSCAR NAD0540 C082 3039

487 **Missing Req Ship Party Data**
In ANSI X12: 309 Set N101/N102: missing entity identifier code and/or name;
In EDIFACT: CUSCAR NAD0540 3035, NAD0540 C080 3036

488 **No empty Shipments in Pref**
In ANSI X12309 Set: M1009/M11: a shipment designated as 'preferred' missing shipment records, cannot be empty
FUTURE USE

489 **Inv Link of Man Type for Trip**
In ANSI X12: 358 Set M1009: carrier attached a preferred bill to a standard manifest
FUTURE USE

490 **Inv Travel Doc Number**
In ANSI X12: 309/358 sets REF02
Proximity card, travel document number, FAST ID not in account or duplicate.
In EDIFACT: PAXLST DOC0280 C002 1001

491 **Ship Data Mixed with Rel Types**
In ANSI X12: 309 set M1109, M1201
2 different types of releases in same shipment: BRASS, inbond
In EDIFACT: CUSCAR CST0730 C246 7361

492 **Shipment on Another Manifest**
In ANSI X12: 358 set MBL01, MBL02
Shipment data is part of another manifest and linking is not allowed
In EDIFACT: CUSCAR RFF0380 C506 1153, CNT0390 C270 6069

494 **Inv Format for Shipment**
In ANSI X12: 309 set M11, M13
Format isn't alphanumeric without spaces for shipment
In EDIFACT: CUSCAR RFF0380 C506 1153

495 **INV Format for Manifest**
In ANSI X12: 309/358/353 sets M10, VEH, NM1, DMG, REF
Format isn't alphanumeric without spaces in between
In EDIFACT: BGM TDT

496 **Duplicate License Plate**
In ANSI X12: 309/358 sets VEH09,VID14
Duplicate license plate for trip or shipment
In EDIFACT: CUSCAR TDT 0170 C222 8453, LOC327 C517 3225, LOC0180 C517 1131, EQD0220, RFF0326, LOC0327

497 **Duplicate Equipment**
In ANSI X12: 398,358 sets VID02,03
Duplicate equipment for trip or shipment: equipment number is repeated on same shipment or trip
In EDIFACT: CUSCAR TDT 0170 C222 8453, LOC327 C517 3225, LOC0180 c517 1131

498 **Duplicate Trip Party**
In ANSI X12: 309 set N101
Duplicate trip party for trip: 2 parties with the same details.
In EDIFACT: CUSCAR NAD0100 C0801/C058

499 **Missing Mand Crew Info**
In ANSI X12: 309/358 NM1, DMG, N3, REF
Mandatory crew information is not filed for crew: last name, first name, DOB.
In EDIFACT: PAXLST NAD,ATT,DTM, EMP,NAT,DOC

500 **Invalid Filing Status**
In ANSI X12: 309/358 sets M1306
Invalid filing status to update the trip: attempting to file amendment codes on preliminary bills.
In EDIFACT: CUSCAR RFF0510 C506 1154,CUSREP RFF0100 C506 1154

501 **Inv License Plate Number**
In ANSI X12: 309/358 sets VEH09,VID14

Number exceeds 10 positions.
In EDIFACT: CUSCAR TDT0170 C222 8453, LOC327 C517 3225, LOC0180 C517 1131

502 **Inv DOT Number**
In ANSI X12: 309/358 sets VEH25
Number exceeds 8 positions
In EDIFACT: CUSCAR TDT0170 C222 1131, CUSREP TDT0370 C222 8212

503 **Expected Port cant be Changed**
In ANSI X12: 309/358/353 sets P401
Expected port of arrival changed to anything other than actual port of arrival after arrival of conveyance
In EDIFACT: CUSCAR LOC0040 C517 3225, CUSREP LOC0130 C517 3225

504 **Pref Manifest not Allowed**
In ANSI X12: 309,358 sets M1009/M1017
Preferred manifest not allowed for carrier
Carrier not permitted for FAST
In EDIFACT: CUSCAR BGM0020 1225

505 **No ACE ID or CDL Provided**
In ANSI X12: 309/358 NM108-09/REF01-02
No ACE ID or CDL provided for at least 1 crewmember
In EDIFACT: PAXLST DOC0280 C002 1001, DOC0280 C503 1004

507 **Carrier not C-TPAT**
In ANSI X12:
Carrier registered for trip not C-TPAT in account

508 **Required Trip Info Missing**
In ANSI X12: 309/358 sets M10,P4
Required trip information missing for trip: date,time
In EDIFACT: CUSCAR,CUSREP BGM, LOC DTM

509 **Manifest Rejected**
In ANSI X12: 309/358 sets M10, P4, VEH, NM1, DMG, REF, N3,N4, M11, N1, N3, N4, VID, N10
Required information for complete manifest missing: trip, crew, conveyance, equipment, shipments.
In EDIFACT: CUSCAR/CUSREP BGM, LOC, DTM, QTY, RFF, NASD, TDT,EQD, CNI

510 **Req Ship Party not Given**
In ANSI X12: 309 set N101, N102: required shipment
Party data not provided for the shipment
In EDIFACT: CUSCAR: NAD0540 NAD0100, NAD0590
CUSREP: NAD0290

511 **Man Returned to Preliminary**
In ANSI X12: 309 set M1009: complete manifest code 'W' In M1009 has shipments rejected: need bill corrected, retransmitted, and 353 set to confirm manifest is complete
In EDIFACT: CUSCAR: BGM, DTM

512 **Inv Est Date of US Exit**

In ANSI X12: 309 set M1213: estimated date of Departure for in-bond shipment where M1201 is 62 or 63 is invalid or blank
In EDIFACT: CUSCAR: DTM0480 C507 2380

513 **Mismatch of Codes at Trip**
In ANSI X12: 309 M1009, M1005: M1009 code is 'W' for Complete manifest, but M1005 has 'system' not trip Number
In EDIFACT: CUSCAR: BGM0020 C1006 1004

514 **Errors on more than 100 SCN**
This error message is returned after there have been errors in over 100 shipments. It is a warning message intended for the sender to check all of his shipments.
ACE stops processing errors after 100 shipments Normally this occurs when one or more errors are present in each shipment. The sender is highly encouraged to look at all shipments for similar errors.

515 **Man Arrivd Cant be Cancelld**
In ANSI X12: 309/358 sets M1009: sender attempts to delete a manifest after conveyance has been arrived at the first US port.
In EDIFACT: CUSCAR: BGM0020 C106 1225 CUSREP: BGM0020 C106 1225

517 **Trans ID not in ACE as SCAC**
Transmitter ID not found in ACE as a SCAC
In ANSI X12: Header/Trailer records: ISA segment: the transmitter ID in ISA06, either SCAC or mutually defined ID, is not configured in ACE.
In EDIFACT: UNB S002 0004,0007

518 **Prep ID nor in ACE as SCAC**
Preparer ID not found in ACE as SCAC or filer
In ANSI X12: Header/trailer records: GS02/GS03:preparer ID not configured in ACE
In EDIFACT: UNG S006 0040,0007/ UNG S007 0044,0007

519 **Trans ID has no EDI Profile**
Transmitter ID does not have an EDI profile for this message type/format
In ANSI X12: Header/trailer records: GS02/GS03: A profile has been set up in ACE for the preparer but the transmitter's account does not reference the preparer.
In EDIFACT: UNG S006 0040, 0007/UNG S007 0044,0007

520 **No Trans/Prep Relationship**
Transmitter and Preparer relationship not found
In ANSI X12: Header/trailer records: GS02/GS03: even though a proper EDI profile has been set up for both transmitter and preparer, transmitter is not authorized to send
In EDIFACT : UNG S006 0040, 0007/ UNG S007 0044, 0007

521 **Trans also Preparer**
Transmitter is also indicated as the preparer on this IDOC, but transmitter EDI profile does not agree.
In ANSI X12: Header/trailer records: ISA06/ISA08 and GS02/GS03: self preparer flag not set in transmitter's profile
In EDIFACT: UNB S002 0004,0007/ UNB S003 0010,0007;

UNG S006 0040, 0007; UNG S006 0044, 0007

522 **Msg Typ not allowed for Prod**
Transmitter EDI profile does not allow this message type/format to be sent in production yet
In ANSI X12: Header/trailer records: ISA06/ISA08: transmitter sends in manifest before authorized startup date in production
In EDIFACT: UNB S002 0004,007/UNB S003 0010,0007

523 **US Export Date over 45 Days**
Shipment claiming release as free astray or under Headnote1 of the Tariff Act has been out of the US for more than 45 days.
In ANSI X12: 309 set: M1127 date is over 45 days from date of expected reimportation into US.
In EDIFACT: DTM 0480 C5007 2379

524 **Carr/Customs Custody eq N**
Shipment claiming release as free astray or under Headnote1 of the Tariff Act has been out of foreign Customs or carrier's custody while out of the US.
In ANSI X12 : 309 set: M1128 code 'N' is supplied.
In EDIFACT: GEI 0420 C012 765 code 136 is missing.

525 **Incorrect SCAC/TRIP**
SCAC/trip number in M10 of 353 set, BGM of CUSCAR doesn't match the SCAC/trip number of the original M10 of 309, BGM of CUSCAR.
In ANSI X12: 353 set M1001, M1005
In EDIFACT: CUSCAR BGM0020 C106 1004

526 **Seal Numbers in Delink**
Seal numbers are provided in a delink transaction in 358 set, CUSREP.
In ANSI X12: 358 set M7 segment is provided after VEH or VID segments
In EDIFACT: RFF0100 C506 1153/1154, SEL0513 9308

527 **Inv Address in Profile**
Carrier has an invalid address in ACE profile.

528 **Invalid MOT**
Carrier attempt to transmit using a Method Of Transportation . Other than 'J' in the M10 segment of 309/358/353 sets or '03' in TDT in CUSCAR and CUSREP
In ANSI X12: 309/358/353 M1002 anything other than 'J'
In EDIFACT: CUSCAR/CUSREP TDT0170 C220 8066/TDT0370 C220 8067 anything other than '03'

529 **No Ent Type Change for Inb**
Carrier attempts to change entry type for inbond shipment
In ANSI X12 309 set M13/M1201: changing codes '61','62','63'
In EDIFACT: CUSCAR DOC0365 C002 1001

530 **No Cn Arr if Mult Dest IB**
Carrier attempts to arrive inbond by container/equipment in one destination port but inbond-bills associated with the container/equipment are for various destination ports. To arrive by container equipment all inbond-bills must be for the same destination port in which the container/equipment is arrived.

In ANSI X12: 353 set M1501 code 3, M1502 container/equipment number In EDIFACT: CUSREP DOC0160 C002 1001 code 98,RFF0170 C506 1153 code AGP for container/equipment arrival
Various inbond destinations provided in CUSCAR LOC0410 C517 3225 for inbonds in CUSCAR DOC0365 C503

531 **No Cn Exp If Mult Dest IB**
Carrier attempts to export inbond by container/equipment in one destination port but inbond-bills associated with the container/equipment are for various destination ports. To arrive by container equipment all inbond-bills must be for the same destination port in which the container/equipment is arrived.
In ANSI X12: 353 set M1501 code7, M1502 container/equipment number. In EDIFACT: CUSREP DOC0160 C002 1001 code 833,RFF0170 C056 1153 code AGP for container/equipment export
Various inbond destinations provided in CUSCAR LOC0410 C517 3225 for inbonds in CUSCAR DOC0365 C503

532 **Inbond Export Rej**
Carrier attempts to export inbond by inbond number, bill of lading number, or container-equipment number but (1) the inbond has not been arrived at the destination inbond port or (2) the inbond has been arrived but a hold exists on a bill associated with the inbond .(3) the inbond has already been exported
ANSI X12: 353 set M1501 codes 5, 6, 7 M1502 inbond number, BOL number, container –equipment number
In EDIFACT: CUSREP DOC0160 C002 1001 code 833, RFF0170 C056 1153 codes AAM for waybill number, AGP for company issued equipment ID, or IB for inbond number

533 **Inbond Cancel Rej**
Carrier attempts to cancel arrival/export inbond by inbond number, bill of lading number, or container-equipment number but (1) the inbond has not been arrived at the destination inbond port or (2) the inbond has been arrived but a hold exists on a bill associated with the inbond .(3) the inbond has already been cancelled
ANSI X12: 353 set M1501 codes F,G,H.I.J,K M1502 inbond number, BOL number, container –equipment number
In EDIFACT: CUSREP BGM0020 1225 code 1, DOC0160 C002 1001 code 98, 833, RFF0170 C056 1153 codes AAM for waybill number, AGP for company issued equipment ID, or IB for inbond number

534 **MAN OR ACCNT MISS CIT CODE**
One of two circumstances has occurred. A driver's citizenship has not been reported in the manifest for a "one time" driver. In this case the manifest should be re-submitted with citizenship data. Or, the error has been generated because citizenship is not recorded in the driver's ACE account.
This will occur even if citizenship is sent with the manifest but it does not exist in the driver's account. If the driver exists in ACE account the driver's account must be updated either via the ACE Portal or an EDI MEDPID message.
In ANSI X12 309 set DMG 06/07: citizenship code and country code are missing.
In EDIFACT PAXLST MAT0250 3493 C042 3293: citizenship code and country code are

missing. The driver's ACE account is missing citizenship and country code (Active June 2009)

535 **MAN OR ACCNT MISS WHTI DOCS**

One of two circumstances has occurred. A valid Western Hemisphere Travel Initiate (WHTI) document has not been reported in the manifest for a "one time" driver. In this case the manifest should be re-submitted with a valid WHTI travel document. Or, the error has been generated because the driver's ACE account does not contain a valid WHTI document. This will occur even if a WHTI document is sent with the manifest but it does not exist in the driver's account. If the driver exists in ACE account data, the driver's account must be updated either via the ACE Portal or an EDI MEDPID message.
In ANSI X12 309 set REF01/02: document code and document cited are not WHTI certified.
In EDIFACT PAXLST DOC0280 C002 1001 document code and document cited are not WHTI certified. The driver's ACE account document codes and documents that are not WHTI certified (Active June 2009)