# CBP EXPORT Ocean Manifest - 353 - Event Advisory Details

August 2024





# Table of Changes:

Revision Number	Date of Change	Section(s) Affected	Brief Description of Change
1.7	08/2024	ISA11	Added preferred 'U' to Repetition Separator
1.6	07/2023	Semantic notes P4	Update to the Semantic notes to show that P4 estimated date of arrival should be departure
1.5	4/2023	M1504	Update to show when 1501= 8 this element represents each Departure port of exportation.
1.4	4/2023	P402	Update to P402 to show from each US Port
1.3	2/2023	Into Notes	Removal of information that shows (~) as a required delimiter
		M1504	Update to remove 'last U.S. port' and replace with departure port
1.2	12/2022	M1501	Updated to add value codes: R - Ready For Inspection 8 - Departure of conveyance for foreign
		M1502	<ul> <li>Updated Notes to remove action codes belonging to Import</li> <li>Updated from Mandatory to Not Used</li> </ul>
		M1513 & M1514	<ul> <li>Update to be required when M1501 is 'R'</li> </ul>
		Into Notes	<ul> <li>Additional information to include required delimiter</li> </ul>
1.1	10/2022	M1505	Updated to add value code R – Ready For Inspection

Functional Group ID=SO

# **Introduction:**

This X12 Transaction Set contains the format and establishes the data contents of the Customs Events Advisory Details Transaction Set (353) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used by carriers to notify Customs of events concerning cargo moving in-bond, or of conveyance arrivals or departures. These events include the arrival of containers, or cargo covered by individual ocean bills of lading or in-bond numbers, which have moved in-bond to an inland destination or which have been exported. Carriers can also use this transaction set to notify Customs of the arrival or departure of a conveyance for which an electronic manifest has been filed and for the transfer of custodial liability when an in-bond movement involves multiple legs.

This Implementation Guideline uses the ASC 6050 Standards Version/release as its base

# **Notes:**

### SPECIAL MESSAGING CONSTRAINTS:

- Limit one Interchange (ISA-IEA) per message transmission is required
- Limit one message Group (GS-GE) per message transmission is required.
- Limit one transaction set (ST-SE) of the same Transaction Set (TS) Identifier Code (i.e., 353) are allowed per message transmission.
- Element delimiters used in this transaction must be '\*' (asterisk). No blanks between delimiters if element is null.
- Segment delimiters used in this transaction must be one byte with a value of hex '15'.
- A segment delimiter must be the last byte of data in the message transmission data stream.
- For a successful transaction the segment delimiter must be '~' (Tilde Symbol)
- Transmit ONLY displayable characters found on a standard American English keyboard. Low-values, carriage return characters, or other non-standard characters must NOT be transmitted.
- 'Not Used' in the left column indicates that a data element will not be used by CBP.
- 'Dep' in the left column indicates that CBP usage of a particular segment or element is Dependent (Conditional) within the CBP application.
- Per the ASC X12 Standard, an 'M' indicates a Mandatory use, 'O' indicates Optional Use and an 'X' indicates a Conditional use.
- CBP requirements may override ASC X12 Standard Mandatory or Conditional usages.
- Maximum allowable message transmission size is 12 megabytes (12,582,912 bytes) of data.

(Last Update: December 2023 ACE v 1.2 Ocean Export

	Pos. <u>No</u> .	Seg. <u>ID</u>	Name	Req.	Max.Use	Loop <u>Repeat</u>
M	0050	ISA	Interchange Control Header	<u>Des.</u> M	1	Kepeat
M	0075	GS	Functional Group Header	M	1	
M	0100	ST	Transaction Set Header	M	1	
M	0200	M10	Manifest Identifying Information	M	1	
M	0300	P4	Port Information	M	1	
Not Used	0350	CM	Cargo Manifest	O	1	
			LOOP ID - M15			9999
M	0400	M15	Customs Events Advisory Details	M	1	
	0410	M7A	Seal Number Replacement	О	22	
Not Used	0420	V1	Vessel Identification	O	1	
Not Used	0440	V2	Vessel Information	О	1	
Not Used	0445	MEA	Measurements	O	1	
Not Used	0450	K1	Remarks	O	4	
M	0500	SE	Transaction Set Trailer	M	1	
M	0550	GE	Functional Group Trailer	M	1	
M	0600	IEA	Interchange Control Trailer	M	1	

Segment: ISA Interchange Control Header

**Position:** 0050

Loop: Level:

Usage: Mandatory

Max Use:

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

related control segments

Syntax Notes: Semantic Notes:

# **Data Element Summary**

			Data Element S	ummary			
	Ref. <u>Des.</u>	Data Element	<u>Name</u>	•	At	trib	<u>utes</u>
M	ISA01	<b>I01</b>	<b>Authorization Informat</b>		M	_	ID 2/2
			Code identifying the type	of information in the Authorization	Informa	tion	
			Always '00'				
			Info	Authorization Information Present (No M rmation in 102)			
M	ISA02	<b>I02</b>	Authorization Informat		M	1	AN 10/10
				itional identification or authorization			. ,
				data in the interchange; the type of in	nformat	ion	is set
			by the Authorization Info Always 10 spaces.	mauon Quantier (101)			
M	ISA03	103	Security Information Q	ualifian	M	1	ID 2/2
IVI	ISAUS	103		of information in the Security Inform		1	11) 2/2
			Always '00'	of information in the Security lines.	nacion		
			•	Security Information Present (No Meanin	ngful Info	orma	ition in
			I04)		-g-u	,,,,,,,	
$\mathbf{M}$	ISA04	<b>I04</b>	<b>Security Information</b>		M		AN 10/10
				ng the security information about the			
			Security Information Qua	interchange; the type of information	is set by	y the	2
			Always 10 spaces.	inner (103)			
M	ISA05	105	Interchange ID Qualifie	r	M	1	ID 2/2
171	15/105	105		m/method of code structure used to d			
			sender or receiver ID eler Always 'ZZ'				
			ZZ Mut	ually Defined			
$\mathbf{M}$	ISA06	<b>I06</b>	Interchange Sender ID		M	1	AN 15/15
				shed by the sender for other parties to			
				to them; the sender always codes this	value i	n the	e
			sender ID element	alpha/numeric characters. Value must co	ntoin the	Sto	ndord
				or the identify of the Service Center. M			
			that of GS02.	,,	,		
$\mathbf{M}$	ISA07	<b>I05</b>	Interchange ID Qualifie		M		ID 2/2
				m/method of code structure used to d	lesignate	e the	2
			sender or receiver ID eler Always 'ZZ'				
			ZZ Defi				
M	ISA08	<b>I07</b>	Interchange Receiver II		M	_	AN 15/15
				shed by the receiver of the data; Whe			
			used by the sender as ther use this as a receiving ID	r sending ID, thus other parties sendi	ing to th	em	WIII
			use tills as a receiving ID	to route data to mem			

Testing

Production

CUSTOMSTST

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M	ISA09	108	Interchange Date Date of the interchange		M	1 DT 6/6
			Date as YYMM	DD where:		
			YY	Year		
			MM	Month of Year		
			DD	Day of Month		
M ISA10 IO		109	Interchange T Time of the int		M	1 TM 4/4
			Time as HHMM	I where:		
			НН	Hour		
			MM	Minute		
M	ISA11	<b>I65</b>	Repetition Sep	parator	M	1 AN 1/1
			Type is not appelement; this for a simple date different than to segment terminate.	e repeated on is value mu	ccurrences ast be	
			Preferred 'U'	II.C. EDI.Committe of ACC V12 TDCC		
M	ISA12	<b>I</b> 11		U.S. EDI Community of ASC X12, TDCC Control Version Number Code	, and UCS M	1 ID 5/5
111	10A12	111		ng the version number of the interchange co		
			Always '00605'			
			00605	Standards Approved for Publication by Review Board through October 2012	ASC X12 Pr	ocedures
M	ISA13	I12	_	Control Number ber assigned by the interchange sender	M	1 N0 9/9
M	ISA14	I13		nent Requested Code g sender's request for an interchange ackno	<b>M</b> owledgment	1 ID 1/1
			Always '0'			
			0	No Interchange Acknowledgment Requ	ested	
M	ISA15	ISA15 I14		J <b>sage Indicator Code</b> g whether data enclosed by this interchang	$\mathbf{M}$	1 ID 1/1 is test,
			P	Production Data		
			T	Test Data		
M	ISA16	<b>I15</b>	Type is not appa data element	clement Separator plicable; the component element separator ; this field provides the delimiter used to so within a composite data structure; this valu lement separator and the segment terminate solon)	eparate con ue must be o	ponent

Segment: GS Functional Group Header

**Position:** 0075

Loop: Level:

Usage: Mandatory

Max Use:

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

Syntax Notes:

**Semantic Notes:** 1 GS04 is the group date.

**2** GS05 is the group time.

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

	Dof	Doto	Data Element Summary		
	Ref.	Data	NT.	A 44	•1 4
3.5	Des.	<u>Element</u>	Name	_	ibutes
M	GS01	479	Functional Identifier Code		1 ID 2/2
			Code identifying a group of application related transaction sets		
			Always 'SO'		
			SO Ocean Shipment Information		
M	<b>GS02</b>	142	Application Sender's Code		1 AN 2/15
			Code identifying party sending transmission; codes agreed to be	y trading	5
			partners		
			Sender identifier. Up to 4 alpha/numeric characters. Value must con		
			Carrier Alpha Code or the identity of the Service Center if applicable identical to the ISA06.	. May be	
M	<b>GS03</b>	124	Application Receiver's Code	<b>M</b> 1	1 AN 2/15
			Code identifying party receiving transmission; codes agreed to	by tradir	ng
			partners		
			Date as CCYYMMDD where:		
			CUSTOMSTST Testing		
			CUSTOMS Production		
M	<b>GS04</b>	373	Date	$\mathbf{M}$	1 DT 8/8
			Date expressed as CCYYMMDD where CC represents the firs	t two dig	its of
			the calendar year		
			CC - Century		
			YY - Year		
			MM – Month of Year		
3.4	CCOF	225	DD - Day of Month	3.7	1 TFN / 1/0
M	GS05	337	Time		1 TM 4/8
			Time expressed in 24-hour clock time as follows: HHMM, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M =		
			59), S = integer seconds (00-59) and DD = decimal seconds; do		
			are expressed as follows: $D = tenths (0-9)$ and $DD = hundredtl$		
			Use Eastern Standard/Daylight Time.	.15 (00 ))	
			Time as HHMM where:		
			HH - Hour		
			MM - Minute		
M	<b>GS06</b>	28	Group Control Number	M	1 NO 1/9
			Assigned number originated and maintained by the sender		
M	<b>GS07</b>	455	Responsible Agency Code		1 ID 1/2
			Code identifying the issuer of the standard; this code is used in	conjunct	tion
			with Data Element 480		
			Always 'X'		
			X Accredited Standards Committee X12		

#### **GS08** 480 M Version / Release / Industry Identifier Code

1 AN 1/12 Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions 4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code in DE455 in GS segment is T, then other formats are allowed Always '006050'

006050

Standards Approved for Publication by ASC X12 Procedures Review Board through October 2013

Segment: ST Transaction Set Header

**Position:** 0100

Loop: Level:

Usage: Mandatory

Max Use:

Purpose: Syntax Notes:

**Semantic Notes:** 

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

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

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

M	Ref. <u>Des.</u> ST01	Data Element 143	Transaction	n Set Identifier Code fying a Transaction Set	<u>А</u> М	<u>ttrib</u> 1	utes ID 3/3
			Always '353' 353	Customs Events Advisory Details			
M	ST02	329	Identifying	Transaction Set Control Number  dentifying control number that must be unique within the transactional group assigned by the originator for a transaction		1 n set	AN 4/9
Not Used	ST03	1705	_	ation Convention Reference	0	1	AN 1/35

M10 Manifest Identifying Information **Segment:** 

**Position:** 0200

> Loop: Level:

Usage: Mandatory

Max Use:

**Purpose:** To transmit manifest identifying information

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

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

**Semantic Notes:** 

- M1004 is the International Maritime Organization (IMO) Vessel Code maintained in 1 Lloyd's Register of Shipping.
- M1007 is used for the six-digit Numeric Manifest Sequence Number.
- M1011 indicates if the transmission involves an in-bond participant. A "Y" indicates it does; an "N" indicates it does not.
- 4 M1012 is a unique identification number for the manifest assigned by the originator of the manifest with a maximum length of 15.
- M1017 is the type of initial manifest being amended by this transmission.

**Notes:** 

Once the original manifest (M1009 code 'W') has been submitted and accepted, the M10 Segment becomes 'frozen'. In any subsequent amendments or actions (sets 309 M1009 Code 'Y', 353) the mandatory and required elements in the M10 segment from the

Original manifest must be submitted. This means if a vessel name were submitted In the original manifest, it is required in any subsequent amendments or actions. If both The vessel name and IMO Lloyds vessel code (M1004/M1010) were submitted in the Original manifest they are required in any subsequent amendments and actions.

	Ref.	Data						
	Des.	Element	Name			outes 0/4		
	M1001	140	Standard Carrier Alpha Code	O	1	ID 2/4		
			Code identifying the Standard Carrier Alpha Code					
			A code representing the automated Carrier reporting the TS353					
	M1002	91	Transportation Method/Type Code	O	1	ID 1/2		
			Code specifying the method or type of transportation for the	shipment	t			
			Always 'O'					
			O Containerized Ocean					
			VE Un-Containerized Ocean					
	M1003	26	Country Code	O	1	ID 2/3		
			Code identifying the country					
			ISO 2 alpha Country Code. Refer to CAMIR Appendix G for va	id codes				
Not Used	M1004	597	Vessel Code	X	1	ID 1/8		
			Code identifying vessel					
			International Maritime Organization (IMO) Code issued by Lloyds. Either M1004 or M1005 is required. Required it					
			M1010 is submitted.					
			This field is required for Conveyance Arrival, conveyance					
			export and Update Vessel Date of Arrival; not validated for					
			all other message codes. Only provide if this data element					
			was previously reported in the TS309.					
			CBP will accept only 7 numeric characters in this element					
M	M1005	182	Vessel Name	O	1	AN 2/28		
			Name of ship as documented in "Lloyd's Register of Ships"					
			Either M1004 or M1005 is required. If both are provided, data is validated and both					
			must match entries in the vessel code table.					

			This field is required for conveyance arrival, Conveyance Export; rother message codes.	ot valida	ited f	or all
			- CBP accepts up to 23 alpha/numeric characters in this element.			
	M1006	55	Flight/Voyage Number	О	1	AN 2/30
			Identifying designator for the particular flight or voyage on	which th	ie ca	rgo
			travels			
			This field is required for conveyance arrival, Conveyance Export; other message codes.	not valid	lated	for all
	3.5100	105	- CBP accepts 5 alpha/numeric characters in this element.		4	4 N. 4 (0.0
	M1007	127	Reference Identification	0		AN 1/80
			Reference information as defined for a particular Transaction	n Set or	as	
			specified by the Reference Identification Qualifier Reference information as defined for a particular Transaction Set o	r og g <b>n</b> ooi	fied 1	by the
			Reference Identification Qualifier	i as speci	neu	by the
			Unique carrier number which will be returned from CBP in the resp	onse. I	F	
			Not provided CBP will return '000001' in the response message.			
			Important to note: When this data element is provided to all subsec	uient		
			Transmissions relative to this manifest (i.e., TS309, TS359, TS353			
			Must include this exact sequence number.			
Not Used	M1008	380	- CBP accepts up to 6 numeric characters in this element. <b>Quantity</b>	O	1	R 1/15
1100 0500	M1009	256	Manifest Type Code	Ŏ		ID 1/1
			Code identifying the type of manifest transmitted			
			Always 'H'.			
			H Arrival Notification from Carrier to CBP			
	M1010	897	Vessel Code Qualifier	X	1	ID 1/1
	111010	027	Code specifying the vessel code source	21	•	10 1/1
			Required is M1004 is used			
			L IMO code issued by Lloyds			
Not Used	M1011	1073	Yes/No Condition or Response Code	O	1	<b>ID 1/1</b>
	M1012	127	Reference Identification	O	1	AN 1/80
			Reference information as defined for a particular Transaction	n Set or	as	
			specified by the Reference Identification Qualifier			
			Carrier assigned reference number that will be returned in the response	onse		
			Message			
			- CBP accepts up to 30 alpha/numeric characters in this element.			
Not Used	M1013	353	Transaction Set Purpose Code	O		ID 2/2
Not Used	M1014	346	Application Type Code	O	1	ID 2/2
			Code identifying an operation			
			Values accepted by CBP:			
Not Used	M1015	580	22 Ocean Export Manifest  Amendment Type Code	X	1	ID 1/1
Not Used	M1015	393	Amendment Type Code  Amendment Code	X		ID 1/1 ID 2/2
Not Used	M1017	256	Manifest Type Code	O		ID 1/1
	-		v 1	-		•

Segment: P4 Port Information

**Position:** 0300

Loop: Level:

Usage: Mandatory

Max Use:

**Purpose:** To transmit identifying information for a port

Syntax Notes:

**Semantic Notes:** 1 P401 is used for customs district and port code (census schedule D).

- **2** P402 is the estimated date of arrival departure.
- **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 departure for P402.
- 6 P406 is the date conveyance departed prior port.
- 7 P407 is the time conveyance departed prior port.

Notes: Port of export information. CBP only accepts one P4 segment per transaction for OCEAN

applications.

	Ref.	Data	•			
	Des.	<b>Element</b>	<u>Name</u>		Attrib	<u>outes</u>
M	P401	310	Location Identifier	M	1	AN 1/30
			Code which identifies a specific location			
			Each U.S Export port of load.			
			Refer to Census Schedule D in the CAMIR Appendix E for valid cod	es.		
M	P402	373	Date	M	1	<b>DT 8/8</b>
			Date expressed as CCYYMMDD where CC represents the firs	t two	digit	s of
			the calendar year			
			Estimated Date of departure from each U.S. Port indicated in MN	M01		
			Date as CCYYMMDD where:			
			CC - Century			
			YY - Year			
			MM – Month of Year			
			DD - Day of Month			
Not Used	P403	380	Quantity	$\mathbf{o}$	1	R 1/15
Not Used	P404	310	Location Identifier	O	1	AN 1/30
Not Used	P405	337	Time	$\mathbf{o}$	1	TM 4/8
Not Used	P406	373	Date	$\mathbf{o}$	1	<b>DT 8/8</b>
Not Used	P407	337	Time	$\mathbf{o}$	1	TM 4/8

Segment: M15 Customs Events Advisory Details

Position: 0400

**Loop:** M15 Mandatory

Level:

Usage: Mandatory

Max Use:

**Purpose:** To notify Customs of in-bond cargo movement or of a conveyance arrival or departure,

or of transfer of custodial liability when an in-bond movement involves multiple legs

**Syntax Notes:** 1 At least one of M1504 or M1510 is required.

- 2 If M1511 is present, then M1510 is required.
- 3 If either M1513 or M1514 is present, then the other is required.
- 4 If M1515 is present, then M1516 is required.
- 5 If either M1518 or M1519 is present, then the other is required.

#### **Semantic Notes:** 1 M1503 is the start date of the event.

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

Notes: 1. Only one Conveyance Arrival notification may be reported per TS353 message sent to CBP.

#### **Data Element Summary**

M	Ref. <u>Des.</u> M1501	Data Element 1497	Name Notification Entity Qualifier Code indicating type of notifications			<u>Attri</u>	ibutes 1 AN 1/2
			Values acce	pted by CBP			
			8	Departure of conveyance for foreign			
			R	Ready for Inspection			
Not Used	M1502	27	Reference	e Identification	М	1	AN 1/80

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

If M1501=1, 5, F, I, the M1502 will be the In bond Number.

If M1501=2, 6, G, J—the M1502 will be the Bill Issuer Sequence Number of the Bill of Lading. The Bill Issuer SCAC is reported in the M1505.

If M1501=3, 7, H, K, the M1502 will be the Equipment Initial and Equipment Number (cannot arrive non-containerized (NC) cargo).

If M1501 = 4 then the conveyance is arrived; at the last U.S. port prior to departure from the U.S.

If M1501 = 8 then M1014 in the original export 309 data was '22'. The conveyance that has arrived at the port of export has departed the country.

			TOMESON BUT A STREET OF THE STREET				CDD
			If $M1501 = R$ , then the cargo reported by the bill number is ready for The bill number is reported in the $M1514$ .	r inspe	ect10	n by	y CBP.
			The oil number is reported in the W11314.				
			- CBP will accept up to 14 alpha/numeric characters in this elemen	i.			
M	M1503	373	Date	$\mathbf{M}$			<b>DT 8/8</b>
			Date expressed as CCYYMMDD where CC represents the fi	rst tw	o di	gits	s of
			the calendar year Date as CCYYMMDD where:				
			Date as CC Y YMMDD where:				
			CC Continue				
			CC - Century YY - Year				
			MM – Month of Year				
			DD - Day of Month				
	M1504	310	Location Identifier	$\mathbf{X}$		1	AN 1/30
			Code which identifies a specific location				
			This element is required when M1501= 8. For all other M1501 mes	sage c	odes	on	ly
			ANSI X.12 syntax validations will be performed on M1504.				
			When M1501=8, this element represents the last U.S. each departure	e Port	of e	xpo	rtation
			and may or may not equal the value in the P401.				
			Refer to Schedule D in CAMIR Appendix E for valid codes.				
	M1505	140	Standard Carrier Alpha Code	O		1	ID 2/4
			Required when M1501 is 'R'				
			R – Ready for Inspection				
M	M1506	337	Time	M			TM 4/8
			Time expressed in 24-hour clock time as follows: HHMM, of the control of the cont				
			HHMMSSD, or HHMMSSDD, where H = hours (00-23), M				
			59), S = integer seconds (00-59) and DD = decimal seconds; are expressed as follows: D = tenths (0-9) and DD = hundred				onus
			Time expressed in 24-hour clock time as follows: HHMM, or HHM			9)	
			HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = mir			9), 8	S =
			integer seconds (00-59) and DD = decimal seconds; decimal second	ls are e	xpre	esse	d as
			follows: $D = tenths (0-9)$ and $DD = hundredths (00-99)$ .				
			Required by CBP when time of Conveyance Arrival (M1501=4, Co	nveva	nce i	Exn	ort
			(M1501=8).	n, ey a			
			Use Eastern Standard/Daylight Time.				
No4 Ugod	N/1507	225	Time as HHMM where:	_		1	A NI 2/15
Not Used Not Used	M1507 M1508	225 127	Seal Number Reference Identification	0			AN 2/15 AN 1/80
Not Used	M1509	140	Standard Carrier Alpha Code	Ö			ID 2/4
Not Used	M1510	19	City Name	X			AN 2/30
Not Used	M1511	156	State or Province Code	o			ID 2/2
Not Used	M1512	1073	Yes/No Condition or Response Code	O		1	ID 1/1
	M1513	128	Reference Identification Qualifier	X		1	ID 2/3
			Report BM for Bill of lading Number Required when				
			M1501 is 'R'				
	N#1514	105	R- Ready for Inspection	₹7	1		A NT 1/00
	M1514	127	Reference Identification	X	1		AN 1/80
			Report the Bill of lading number. Required when M1501 is 'R'				
Not Used	M1515	182	R – Ready for Inspection Vessel Name	o		1	AN 2/28
Not Used	M1516	91	Transportation Method/Type Code	X			ID 1/2
	M1517	310	Location Identifier	O			AN 1/30
		-	Code which identifies a specific location				
			For M1501 message code of '8', or 'R' report Facilities Information	n and	Res	our	ce
			Management Systems (FIRMS) Code when available. The FIRM				
			file and match the Port of Departure given in M1504.				
Not Used	M1518	373	Date	X			DT 8/8
Not Used	M1519	337	Time	X		1	TM 4/8

Segment: M7A Seal Number Replacement

**Position:** 0410

**Loop:** M15 Mandatory

Level:

Usage: Optional Max Use: 22

**Purpose:** To provide an audit trail of seal number changes

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

**Semantic Notes:** 1 M7A01 is the original seal number.

- 2 M7A02 is the replacement seal number.
- **3** M7A03 is the date the new seal was installed.
- 4 M7A04 and M7A05 indicate the party responsible for the seal replacement.
- 5 M7A06 is a description of why the seal was replaced.
- **6** M7A07 is the location of the replaced seal on the equipment.

	Ref.	Data	Data Eleme	ent Summar y			
	Des.	Element	Name		Δt	trih	utes
M	M7A01	225	Seal Number		M AL	1	AN 2/15
112	1,1,1101			eal used to close a shipment	1,1	•	11112/10
			•	er seal number associated with this shipment.			
			If it is a seal number it	must be provided. It cannot include special			
			Characters ('.', '-', '/', etc	c).			
			This is the seal that is b	peing replaced.			
$\mathbf{M}$	M7A02	225	Seal Number		M	1	AN 2/15
			Unique number on se	eal used to close a shipment			
				er seal number associated with this shipment.			
			If it is a seal number it Characters ('.', '-', '/', etc	must be provided. It cannot include special			
				c).			
			-	ng the seal listed in M7A01.			D = 0.10
	M7A03	373	Date		0		DT 8/8
			-	te expressed as CCYYMMDD where CC represents the firs			
			the calendar year	the catendar year the date the change of seal occurred			
			Date as CCYYMMDD				
Not Used	M7A04	98	<b>Entity Identifier Co</b>	ode	X	1	ID 2/3
	M7A05	93	Name		X	1	AN 1/60
			Free-form name				
	M7A06	352	Description		O	1	AN 1/80
			A free-form descript	ion to clarify the related data elements and	d their c	cont	ent
			Reason for the change	of seal.			
	M7A07	302	Location on Equipr	nent Code	0	1	ID 1/3
			•	cation on a piece of equipment, as observe			rear-
				f the equipment is based on the equipmen	it type (	i.e.	
			container door, chass Codes accepted by CB				
			C	Complete Equipment, Right and Left			
			F	Front			
			I	Interior			
			LF	Left Front			
			LIC	Left Inner Center			
			LIF	Left Inside Front			
			LIR	Left Inside Rear			
			LOC	Left Outer Center			
			LOF				
			LUF	Left Outside Front			

LOR Left Outside Rear

LR Left Rear
LS Left Side
R Rear

R0F Right Outside Front

RF Right Front

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

RR Right Rear RS Right Side

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

T Top

TC Top Center
TF Top Front
TR Top Rear
U Under

Segment:  $\mathbf{SE}$  Transaction Set Trailer

**Position:** 0500

Loop:

Level:

**Usage:** Mandatory

Max Use: 1

**Purpose:** To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments)

Syntax Notes: Semantic Notes:

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

Segment:  $\mathbf{GE}$  Functional Group Trailer

**Position:** 0550

Loop:

Level:

Usage: Mandatory

Max Use:

**Purpose:** 

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

**Syntax Notes:** 

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

	Ref.	Data				
	Des.	<b>Element</b>	<u>Name</u>	<u>A</u>	<u>ttrib</u>	<u>utes</u>
M	GE01	97	Number of Transaction Sets Included	$\mathbf{M}$	1	N0 1/6
			Total number of transaction sets included in the functional gr	oup or		
			interchange (transmission) group terminated by the trailer con	ntaining	this	data
			element			
M	GE02	28	Group Control Number	$\mathbf{M}$	1	N0 1/9
			Assigned number originated and maintained by the sender			

Segment: IEA Interchange Control Trailer

**Position:** 0600

Loop:

Level:

Usage: Mandatory

Max Use:

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

related control segments

Syntax Notes: Semantic Notes:

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