

CBP Automated Manifest Interface Requirements

Export Status Notifications

January 2020



U.S. Customs and
Border Protection



Export Status Notifications from Customs and Border Protection

Provides descriptions and format requirements for each data element contained within a transaction record transmitted to a carrier, NVOCC, port authority, or service bureau by the U.S. Customs and Border Protection (CBP) or other Federal agency indicating the current status of an export bill of lading or vessel.

TRANSACTION PROCESSING [ESN-3](#)

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This section describes the Mandatory/Conditional designation for each output record, relationships between records, and looping constraints.

RECORD DESCRIPTIONS

Record Identifier ACR [ESN-7](#)

The Transaction Control Header (ACR) Record provides data element descriptions and format requirements for the record beginning a transaction file.

Record Identifier M01 [ESN-8](#)

The Manifest Header Record provides data element descriptions and format requirements for transmitting export manifest data.

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The Manifest Continuation Record provides data element descriptions and format requirements for transmitting a Voyage Number that is more than 5 characters in length..

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Record Identifier J01 [ESN-12](#)

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Record Identifier R02 [ESN-13](#)

The Bill of Lading Status Notification Record provides data element descriptions and format requirements for transmitting notification information relating to a particular bill of lading.

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The Bill of Lading Status Notification Continuation Record provides additional data element descriptions and format requirements for transmitting notification information relating to a particular bill of lading.

Record Identifier B04..... [ESN-17](#)

The Reference Identifier is a conditional record that will appear following the R02 (Continuation) record if reference data elements were included in the original bill of lading input.

Record Identifier R03 [ESN-18](#)

The Bill of Lading Status Notification Remarks Record provides data element descriptions and format requirements for transmitting remarks relating to the posting of a bill of lading.

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The Bill of Lading Container Record provides data element descriptions and format requirements for transmitting the container numbers associated with the bill of lading indicated in Record Identifier R02.

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The Additional Seal Number(s) Record provides data element descriptions and format requirements for transmitting additional seal number(s) associated with a specific container.

Record Identifier R06 [ESN-21](#)

The Conveyance Event Detail Record provides data element descriptions and format requirements for transmitting notification information relating to the departure of a vessel from a U.S. port. This record is also used to transmit notification information relating to container seal updates.

Record Identifier C01 [ESN-22](#)

The Container/Equipment Record provides data element descriptions and format requirements for transmitting container numbers.

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The Seal Update Information record provides data element descriptions and format requirements for transmitting information relating to seal updates for a given container.

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Record Identifier ZCR .. [ESN-27](#)

The Transaction Control Trailer (ZCR) Record provides data element descriptions and format requirements for the record ending a transaction file.

TRANSACTION PROCESSING

Status Notification messages are transmitted from the U.S. Customs and Border Protection (CBP) to the carrier, NVOCC, port authority, terminal operators, container freight stations, secondary notify parties, or service bureau's informing them of the most current status of a Bill of Lading or a vessel (for example: a CBP or other Federal agency hold has been removed, or a vessel has been departed).

Under this system, authorization to export the cargo is a condition rather than a message. The carrier may export the merchandise as soon as the following conditions are met:

- The cargo has arrived in the port of U.S. departure
- Examination has been completed
- All holds have been removed.

A status notification may pertain to a Bill of Lading, a specific container for the Bill of Lading, or a Conveyance-level Event.

For Bill of Lading status notifications, the outbound transaction will include Export Manifest and Bill of Lading details, the Container Number (for status notifications that apply to a specific container), the Disposition Code and other information related to the status as well as conditional remarks. The outbound transaction also includes Container and Seal information on all containers for the given Bill of Lading. Refer to Export Manifest Appendix K – Action codes for valid disposition codes.

For Conveyance-level Event notifications, the outbound transaction will include Export Manifest identification information along with the Event Code, and Date and Time of the Conveyance-level Event. Conveyance-level Event notifications are intended to provide information to the MVOCC about the departure of a vessel, the placing/removal of a hold on the vessel or equipment, or information pertaining to change of seal for a container.

This chapter provides descriptions and format requirements for each data element contained within each record of an Export Status Notification transaction. This outbound transaction has an Application Identifier (on ACR record) of "RC" and is formatted according to the prescribed record formats as outlined in this chapter. Refer to the section on Output Record Usage Map for a layout of mandatory and conditional records and looping structures.

General Rules for Output Transmissions from CBP:

- Spaces are transmitted in all data elements marked 'filler'.
- CBP transmits ONLY uppercase ENGLISH alphabetic data.
- CBP transmits ONLY displayable characters found on a standard keyboard. Low-values, carriage return characters, or other non-standard characters shall not be transmitted.

OUTPUT RECORD USAGE MAPS

Conditional output records and fields will be populated only if the corresponding records and fields were included in the original or amended Export Manifest submission.

The following tables illustrate how the output records will be structured within a Status Notification transaction. Additional notes are provided for clarification on looping structures.

Bill of Lading Status Notification (RC) Record Usage Map:

Record ID	Name	Req. Des.	Max Use	Loop Repeat	Notes
	Block Control Grouping	M		1	
ACR	Transaction Control Header	M	1		
	Manifest Header Grouping	M		1	
M01	Manifest Header	M	1		
M02	Manifest Continuation Record	C	1		
	Port Grouping	M		1	
P01	Port	M	1		1
	Issuer Grouping	M		1	
J01	Issuer Code	M	1		
	Bill of Lading Status Notification Grouping	M		9999	
R02-1	Bill of Lading Status Notification	M	1		2
R02-2	Bill of Lading Status Notification Continuation	C	1		2
B04	Reference Identifier	C	999		3
R03	Status Notification Remarks	C	2		4
	Container Grouping	C		999	
R05	Bill of Lading Container	M	1		5
C03	Additional Seal Number(s)	C	5		5
ZCR	Transaction Control Trailer	M	1		

Conveyance-level Event Notification (RC) Record Usage Map:

Record ID	Name	Req. Des.	Max Use	Loop Repeat	Notes
	Block Control Grouping	M		1	
ACR	Transaction Control Header	M	1		
	Manifest Grouping	M		1	
M01	Manifest Header	M	1		
M02	Manifest Continuation Record	C	1		
P01	Port	M	1		<i>1</i>
	Conveyance-level Event Grouping	M		1	
R06	Conveyance Event Detail	M	1		6
	Container Grouping	C		1	7
C01	Container/Equipment	M	1		
	Seal Update Grouping	C		22	
M7A	Seal Update Information	M	1		
M7B	Seal Update Name	C	1		
M7C	Seal Update Description	C	1		
R03	Status Notification Remarks	M	1		4
ZCR	Transaction Control Trailer	M	1		

Designation: M = Reporting Mandatory; C = Reporting Conditional

Note 1:

The P01 provides port information and is mandatory for both Bill of Lading Status Notifications and Conveyance-level Events.

Note 2:

For Bill of Lading Status Notifications, there must be at least one R02 record for each P01 record, but there may be multiple R02 records for each P01 record. The R02 Bill of Lading Status Notification (Continuation) is a conditional record that provides the additional information related to the status notification.

Note 3:

For Bill of Lading Status Notifications, the B04 Reference Identifier is a conditional record that is used if reference data elements were included in the original bill of lading input (MI/PI/AI).

Note 4:

The Status Notification Remarks Record (R03) is a conditional record that can provide remarks such as reasons for a hold being placed. The Status Notification Remarks record can be included in either a Bill of Lading Status Notification or a Conveyance-level Event Notification.

Note 5:

For a Bill of Lading Status Notification, the Bill of Lading Container (R05) Record is a conditional record that provides all Container numbers and associated Seal numbers for the Bill of Lading. If additional seal number(s) were reported on the original Export Manifest submission, then these will be included on one or more C03 record(s) immediately following the R05 record.

Note 6:

For Conveyance Event Notifications, the Conveyance Event Detail Record (R06) is a mandatory record that provides information relating to the departure of a vessel from the U.S., information that a vessel is overdue for departure, notification that a Conveyance-level or Equipment-level hold has been placed or removed, or notification of seal number updates for a Container.

Note 7:

For Conveyance Event Notifications, the Container/Equipment (C01) record can be used to identify equipment on which a hold has been placed or removed, or for which Seal Number updates have been made; there can be only 1 C01 record.

When the disposition being transmitted on the R06 record is for a Seal Update (Replace Seal, Add Seal, or Delete Seal), the M7A/M7B/M7C grouping will be repeated as needed to provide the original seal information and new seal information for the given Container/Equipment.

Record Identifier ACR

Transaction Control Header Record

This record signals the beginning of a transaction file.

Record Identifier ACR					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3A	1-3	M	Must always equal ACR.	
ACE User Code	4AN	4-7	M	A code representing the carrier, CBP-assigned port authority, or service bureau.	
Filler	6AN	8-13	M	Space fill.	
Application Identifier	2A	14-15	M	A code representing the type of application detail data contained within the block. For Export Manifest in the outbound response messages, Application Identifier is XR. For Standalone House BOL in the outbound response messages, Application Identifier is PR. For Export Manifest Amendment in the outbound response messages, Application Identifier is UR..	
Date	6N	16-21	M	A date in YYMMDD (year, month, day) format representing the date of processing.	
Time	6N	22-27	M	A time in HHMMSS (hours, minutes, seconds) format representing the time of processing. Eastern Standard/Daylight Time should be reported.	
Batch Number	5N	28-32	M	A CBP-generated 5-position numeric code from 00001 to 99999. The batch number is used in conjunction with the date of transmission to uniquely identify a user transmission.	
Filler	48AN	33-80	M	Space fill.	

Record Identifier M01

Manifest Header Record

This is a mandatory record used to transmit vessel information and specific Export Manifest data.

Record Identifier M01					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal M01.	
Carrier Code	4AN	4-7	M	A Standard Carrier Alpha Code (SCAC) representing the automated exporting carrier/NVOCC.	1
Mode of Transportation Code	2N	8-9	M	A code indicating the type of vessel used to carry the manifested cargo. Valid codes are: 10 = Vessel, non-container, or unable to determine if container (Including Lightered, Land Bridge and LASH) 11 = Vessel Containerized (Container) 20 = Rail	
Vessel Country Code	2A	10-11	M	An International Organization for Standardization (ISO) country code representing the flag country of the vessel. Refer to CAMIR Appendix G for valid codes.	
Vessel Name	23AN	12-34	M	The name of the exporting vessel as documented in the "Lloyds Registry of Ships".	
Voyage Number	5AN	35-39	C	The voyage number provided with the Export Manifest. Voyage numbers more than 5 characters in length will be returned on the M02 record.	
Filler	5AN	40-44	M	Space fill.	
Manifest Sequence Number	6N	45-50	O	A code representing the manifest sequence number. This number is an optional, carrier-assigned sequence number. The default is one (000001). It may be a date. Once transmitted, it cannot be changed. All subsequent transmissions for the manifest must use the original Export Manifest sequence number.	
Filler	1AN	51	M	Space fill.	
Vessel Code	7AN	52-58	C	International Maritime Organization (IMO) Code issued by Lloyds representing the exporting vessel. Data will be returned if provided in inbound Export Manifest message.	
Export Flag	1AN	59-59	M	Set to 'Y' for Export Manifest.	
Filler	21AN	60-80	M	Space fill.	

Note 1:

The Standard Carrier Alpha Code (SCAC) is issued by the National Motor Freight Traffic Association, Inc. located at 1001 North Fairfax Street, Suite 600, Alexandria, VA 22314. The Internet URL is: www.NMFTA.org. In the case of water carriers who own their containers, the SCAC is issued by the Intermodal Association of North America located at 6410 Kenilworth Ave., Suite 108, Riverdale, MD 20737.

Record Identifier M02

Manifest Continuation Record

This is a conditional record used to transmit a Voyage Number that is more than 5 characters in length.

Record Identifier M02					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal M02.	
Carrier-Assigned Batch Number	30AN	4-33	M	Space fill – not used for the RC transaction.	
Voyage Number (expanded)	30X	34-63	C	This field will be populated (instead of the M01 Voyage Number field) when voyage number is more than 5 characters in length.	
Filler	17AN	64-80	M	Space fill.	

Record Identifier P01

Port Record

This is a mandatory record used to transmit port data.

Record Identifier P01					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal P01.	
Port of Departure	4N	4-7	M	Port of Departure of the vessel from the U.S. Refer to Census Schedule D in CAMIR Appendix E for valid codes.	
Original Estimated Date	6N	8-13	M	A date in MMDDYY (month, day, year) format representing the original scheduled date of departure at this port.	
Filler	67AN	14-80	M	Space fill.	

Record Identifier J01

Issuer Code Record

This is a mandatory record used to transmit data pertaining to the issuer of the bill(s) of lading.

Record Identifier J01					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal J01.	
Issuer Code	4AN	4-7	M	The SCAC of the issuer of the bill(s) of lading. The actual bill of lading number is the combination of this code and the bill of lading sequence number transmitted on the R02 record.	
Filler	73AN	8-80	M	Space fill.	

Record Identifier R02

Bill of Lading Status Notification Record

This is a mandatory record used to transmit Status Notification information relating to a particular Bill of Lading. This record can be repeated as many times as necessary.

Record Identifier R02					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must equal R02.	
Bill of Lading Sequence Number	12AN	4-15	C	The bill of lading sequence number. The sequence number must be unique for the issuer (not repeated within three years). This data element does not contain the issuer code; the issuer is included in the preceding J01 record.	1
Disposition Code	2AN	16-17	M	A code advising the carrier, NVOCC, port authority, service bureau, exporter, or agent of the posting action taken on a bill of lading, or export transaction. Refer to Export Manifest Appendix K – Action codes for valid disposition codes.	
Quantity	10N	18-27	C	The quantity associated with the Disposition Code. Quantity can be partial amount for release.	
Filler	17AN	28-44	M	Space fill.	
Action Date	6N	45-50	M	A date in YYMMDD (year, month, day) format representing the date on which the action was authorized by CBP or another Federal Agency.	
Action Time	4N	51-54	M	A time in HHMM (hour, minute) 24-hour clock format representing the time at which the action was authorized by CBP or another Federal Agency. Eastern Standard/Daylight time will be returned.	
Filler	12AN	55-66	M	Space fill.	
Negative Indicator	1X	67	C	A code N is used when a negative quantity is associated with a disposition code.	
Line Delimiter	1AN	68	C	A code 1 indicates there is a second R02 record. Space filled if there is no continuation record.	

Record Identifier R					
Data Element	Length/ Class	Position	Status	Description	Note
Re-send Indicator	1AN	69	C	A code Y is used when a HOLD disposition code in R02.Disposition Code is re-sent as a result of a change in Port of lading, Vessel Name, IMO Code, or when a Secondary Notify Party has been added to the bill. Space filled if disposition is not being re-sent.	
Filler	10AN	70-80	M	Space fill.	

Note 1:

If the Bill of Lading Sequence Number is longer than 12 characters, leave this field blank on the B01 record and instead provide the Bill of Lading Sequence Number using the reference qualifier ‘BM’ on the B04 record. The Bill of Lading Sequence Number is required and must be reported on either the B01 record or B04 record.

Record Identifier R02 (Continuation)

Bill of Lading Status Notification (Continuation) Record

This is a conditional record used to transmit Status Notification information relating to a particular bill of lading. The R02 Continuation record can be included once per R02 record.

Record Identifier R02 (Continuation)					
Data Element	Length/Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal R02.	
Port of Transaction	4N	4-7	C	The CBP port code. See Census Schedule D in CAMIR Appendix E for valid port codes.	
FIRMS Code	4N	8-11	C	A Facilities Information and Resources management Systems (FIRMS) code representing the location of goods.	4
Filler	4AN	12-15	M	Space fill.	
Foreign Destination	5N	16-20	C	A code representing the foreign port of destination of the cargo. See Census Schedule K in CAMIR Appendix F for valid foreign port codes.	
Filler	3AN	21-23	M	Space fill.	
Container Number	14AN	24-37	C	A valid container number associated with the bill of lading. The container number must reflect the number exactly as it physically appears on the container.	1
Reference Identifier Qualifier	3AN	38-40	C	A code indicating the type of reference qualifier. The character code qualifier is left justified. Valid codes are: OB – Ocean Bill of Lading Number BN – Booking Number	2
Reference Identifier	30AN	41-70	C	The reference identifier corresponding to the code qualifier	3
Filler	10AN	71-80	M	Space fill.	

Note 1:

The R02 Container Number field will be returned for “Container-level” Status Notifications which are specific to a given Container for a Bill of Lading. When the R02 Container Number field is not populated, then the Status Notification is assumed to apply to the entire Bill of Lading.

Note 2:

The first occurrence of any of the reference qualifiers OB or BN is reported on the R02 Continuation record. If more than one of these applies, additional values are reported on the Reference Identifier record (B04). A Secondary Notify Party (SNP) can only be reported using the B04 record.

Note 3:

For Reference Identifier Qualifier "OB", the Reference Identifier is the Master bill of lading number. The Master Bill of Lading is 5 to 16 characters in length, left justified in the R02 Continuation record positions 41 to 56.

For Reference Identifier Qualifier “BN”, the Reference Identifier is the Booking Number.

Note 4:

When CBP is sending the message, the FIRMS code indicates the inspection facility where CBP would want the cargo for inspection.

Record Identifier B04

Reference Identifier

This is a conditional record that will appear following the R02 (Continuation) record and will contain reference data that was included in the Bill of Lading input (MI) transaction received by CBP. Maximum use is 999.

Record Identifier B04					
Data Element	Length/Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal B04.	
Reference Identifier Qualifier	3AN	4-6	M	A code indicating the type of reference qualifier. The character code qualifier is left justified. Valid codes are: OB = Ocean Bill of Lading Number BM = Bill of Lading Number (longer than 12 characters) BN = Booking Number CR = User Defined Reference Number MXC = Mexican CAAT code Number MXE = Mexican Export Warehouse Number MXI = Mexican Import Warehouse Number SNP= Secondary Notify Party	1
Reference Identifier	30AN	7-36	M	The reference identifier corresponding to the code qualifier	2
Filler	44AN	37-80	M	Space fill.	

Note 1:

The first occurrence of any of the reference qualifiers OB or BN is reported on the R02 Continuation record. If more than one of these applies, additional values are reported on the Reference Identifier record (B04).

Note 2:

For Reference Identifier Qualifier "OB", the Reference Identifier is the Master bill of lading number. The Master Bill of Lading is 5 to 16 characters in length, left justified in the B04 record positions 7 to 22.

For Reference Identifier Qualifier "BN", the Reference Identifier is the Booking Number.

For Reference Identifier Qualifier "SNP", the Reference Identifier is the SCAC identifying a Secondary Notify Party for the Bill of Lading. The SCAC is 4 alpha/numeric characters, left justified in the B04 record positions 7 to 10.

For Reference Identifier Qualifier "BM", the reference identifier is a Bill of Lading Sequence Number longer than 12 characters. In this usage, the issuer code is not included in the B04 as it is contained in the

preceding J01 record. When B04 with “BM” is provided, the Bill of Lading field will be left blank on the preceding R02 record.

For Reference Identifier Qualifier “MXC”, the Reference Identifier is the Mexican CAAT code Number. This is required for Mexican transactions and usage and is optional for U.S. exports to Mexico.

For Reference Identifier Qualifier ‘MXE’, the Reference Identifier is used by carriers to report the Mexican export bonded warehouse number. This is required for Mexican transactions and usage and is optional for U.S. exports to Mexico. Refer to the Schedule located in <http://www.gob.mx/ref.5x12appendix> for valid codes.

For Reference Identifier Qualifier ‘MXI’, the Reference Identifier is used by carriers to report the Mexican import bonded warehouse number. This is required for Mexican transactions and usage and is optional for U.S. exports to Mexico. Refer to the Schedule located in <http://www.gob.mx/ref.5x12appendix> for valid codes

Record Identifier R03

Status Notification Remarks Record

This is a conditional record used to transmit remarks relating to the posting to a Bill of Lading or Conveyance-level Event.

Record Identifier R03					
Data Element	Length/Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal R03.	
Remarks	30X	4-53	M	This is a free form field that allows CBP to return pertinent information.	1
Filler	47AN	54-80	M	Space fill.	

Note 1:

For inspection hold messages, CBP will provide instructions or contact information for the inspection in the free form text..

Record Identifier R05

Bill of Lading Container Record

This is a conditional record used to identify all containers associated with the bill of lading for which a status of notification is issued. There is a maximum use of 999 Bill of Lading Container (R05) records for each Bill of Lading Status Notification (R02) Record.

Record Identifier R05					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must equal R05.	
Container Number	14AN	4-17	M	A valid container number associated with a bill of lading.	
Seal Number 1	15AN	18-32	C	A valid carrier seal number associated with the container.	
Seal Number 2	15AN	33-47	C	A valid carrier seal number associated with the container.	
Filler	33AN	48-80	M	Space fill.	

Record Identifier C03

Additional Seal Number(s) Record

This is a conditional record used to transmit additional Seal Number(s) for a specific container (if reported with the original Export Manifest submission). Up to 5 C03 records may exist per Bill Container (R05) record.

Record Identifier C03					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal C03.	
Seal Number	15AN	4-18	M	A valid carrier seal number associated with the container.	
Seal Number	15AN	19-33	C	A valid carrier seal number associated with the container.	
Seal Number	15AN	34-48	C	A valid carrier seal number associated with the container.	
Seal Number	15AN	49-63	C	A valid carrier seal number associated with the container.	
Filler	17AN	64-80	M	Space fill.	

Record Identifier R06

Conveyance Event Detail Record

This is a conditional record used to notify a trade participant of the status of a vessel or container/equipment.

Record Identifier R06					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal R06.	
Event Code	3AN	4-6	M	<p>A code identifying the event about which the notification is made. Valid codes are as follows:</p> <p>Vessel Departure events: DEP = Departure of vessel DPO = Departure overdue DPC = Departure cancelled</p> <p>Equipment Seal Update events: SLR = Seal replaced SLA = Seal added SLD = Seal deleted</p> <p>Hold events: HMI = Hold vessel/equipment HRE = Release vessel/equipment SEI = Seized Equipment SER = Seized Equipment - Removed</p>	
Action Date	6N	7-12	O	A date in YYMMDD (year, month, day) format representing the date on which CBP or another federal agency authorized the action or the date the action was scheduled to occur.	
Action Time	4N	13-16	O	A time in HHMM (hour, minute) 24-hour clock format representing the time the original transmission to CBP was processed. Eastern Standard/Daylight Time should be reported.	
Filler	64AN	17-80	M	Space fill.	

Record Identifier C01

Container/Equipment Record

This record is also used to identify equipment on which a hold has been placed or removed, or a seal has been updated; there can be only 1 C01 record.

Record Identifier C01					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal C01.	
Container/ Equipment No.	14AN	4-17	M	A valid container/equipment number reported on the original Export Manifest.	
Seal Number 1	15AN	18-32	M	Space fill.	
Seal Number 2	15AN	33-47	M	Space fill.	
Container/ Equipment Description Code	2AN	48-49	C	A code for describing the type of container or equipment used for shipment. Refer to CAMIR Appendix I for valid Container/Equipment Description codes.	
Container/ Equipment Length	5N	50-54	M	Space fill.	
Height	8X	55-62	M	Space fill.	
Width	8X	63-70	M	Space fill.	
Container/ Equipment Type	4AN	71-74	M	Space fill.	
Load/Empty Status Code	1A	75	M	A code which specifies the loaded condition of the transportation equipment. Valid status codes are: E = Empty L = Loaded	
Type of Service Code	2AN	76-77	M	Space fill.	
Filler	3AN	78-80	M	Space fill.	

Record Identifier M7A

Seal Update Information

This is a conditional record used to transmit seal updates for the container identified in the preceding C01 record. Up to 22 M7A records may exist per Container/Equipment (C01) record.

Record Identifier M7A					
Data Element	Length/Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal M7A.	
Original Seal Number	15AN	4-18	C	A valid exporter/carrier seal number associated with this container. This is the seal that is being replaced or deleted.	1
New Seal Number	15AN	19-33	C	A valid exporter/carrier seal number associated with this container. This is the seal that is being added.	1
Location on Equipment Code	3AN	35-36	O	Code indicating a location on a piece of equipment, as observed from the rear-end. The rear-end of the equipment is based on the equipment type (i.e. container door, chassis wheels, brakes.)	2
Date	6N	37-42	O	A date in YYMMDD (year, month, day) format representing the date a Seal was updated.	
Filler	38AN	43-80	M	Space fill.	

Note 1:

Either the Original Seal Number field or the New Seal Number field or both will be populated. The Original Seal Number is the seal being replaced (or deleted), and the New Seal Number is the replacement seal number.

Note 2:

Valid values for seal location on equipment include:

Code	Description
8	Vessel departure
C	Complete equipment, right and left
F	Front
I	Interior
R	Rear
T	Top
U	Under
LF	Left Front
LR	Left Rear
LS	Left Side

Note 2 – Continued:

RF	Right Front
RR	Right Rear
RS	Right Side
TC	Top Center
TF	Top Front
TR	Top Rear
LIC	Left Inner Center
LIF	Left Inside Front
LIR	Left Inside Rear
LOC	Left Outer Center
LOF	Left Outside Front
LOR	Left Outside Rear
ROF	Right Outside Front
RIC	Right Inner Center
RIF	Right Inside Rear
ROC	Right Outside Center
ROR	Right Outside Rear
RSC	Right Side Center
RSF	Right Side Front
RSR	Right side Rear

Record Identifier M7B

Seal Update Name

This is a conditional record used to transmit seal updates for the container identified in the preceding C01 record. This record is included to provide the name of the party responsible for changing a seal.

<i>Record Identifier M7B</i>					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal M7B.	
Name	60AN	3-62	M	Free-form name of party responsible for changing a seal.	
Filler	17AN	63-80	M	Space fill.	

Record Identifier M7C

Seal Update Description

This is a conditional record used to transmit seal updates for the container identified in the preceding C01 record. This record is included to provide the reason for the change of seal.

<i>Record Identifier M7C</i>					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal M7C.	
Description	77AN	3-80	M	Free-form description of the reason for the change of seal.	

Record Identifier ZCR

Transaction Control Trailer Record

This record signals the end of a transaction file.

Record Identifier ZCR					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3A	1-3	M	Must always equal ZCR.	
ACE User Code	4N	4-7	M	A code representing the carrier, CBP-assigned port authority, or service bureau.	
Filler	6AN	8-13	M	Space fill.	
Application Identifier	2AN	14-15	M	Output application identifier. Always equal to RC.	
Filler	19AN	16-34	M	Space fill.	
Number of Transaction Detail Records	5N	35-39	M	The total number of records transmitted (excludes the ACR and ZCR).	
Filler	41AN	40-80	M	Space fill.	