

Equipment Inventory

Provides descriptions for each data element contained within a transaction.

EQUIPMENT INVENTORY.....EQU-2

Record created to transmit information on empty containers onboard a conveyance destined for discharge in the U.S. or on empty containers laden onboard a conveyance during coastwide calls.

RECORD DESCRIPTIONS

Record Identifier C01EQU-4

This is a mandatory record used to transmit the container/equipment number and seal numbers associated with a bill of lading.

Record Identifier C02EQU-6

This is an optional record used to report vehicle identification numbers (VINS) of vehicles associated with a specific container by AMS participants.

Equipment Inventory

The Equipment Inventory transaction can be used to report a listing of all empty equipment (containers, chassis) imported aboard an ocean conveyance, as well as empty containers laden onboard at domestic ports and carried coast-wide for discharge at other U.S. ports. The Equipment Inventory is transmitted under the EI application.

The Equipment Inventory transaction uses the Bill Container Record (C01) and Bill of Lading Container Record - Motor Vehicle Control (C02). The following records are found in the Equipment Inventory application: ACR, M01, M02, P01, C01, C02, and ZCR.

A C01 record will be required for each container or other intermodal piece of equipment not carrying cargo. Prior to the arrival of the conveyance at the first port of the voyage, the AMS participant will transmit a listing of all empty containers and equipment on the conveyance that was laden onboard in foreign ports. The port of unloading code in the P01 record will be the port code of the first port of discharge in the voyage. Each C01 record in this application set will have code "E" in position "75" indicating the container is empty. A C02 record will follow each C01 with the U.S. Bureau of Census Schedule K code for the foreign port in which the container was laden onboard in positions 39-43.

After arrival at the first port of discharge but at least two hours prior to arrival at the next port, a second EI application will be transmitted listing all empty containers and equipment remaining on board and including all empty containers laden onboard at the U.S. port. A C02 record will not be required for domestically laden containers and equipment. The U.S. port of lading will be determined from the port code in the P01 record.

This procedure will be repeated after each coastwide port call. If any empty containers and equipment, either of foreign or domestic origin, remain onboard after the last port of discharge in the voyage, it will be presumed they have been carried foreign.

User Notes:

Record Identifier C01

Bill Container Record

This is a mandatory record used to transmit the empty container/equipment and seal numbers.

Record Identifier C01					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal C01.	
Container/ Equipment Number	14AN	4-17	M	A valid container/equipment number associated with a bill of lading. This container/equipment number must reflect the number exactly as it physically appears on the container. Indicate <i>NC</i> for non-containerized freight. Neither an identical container/equipment number nor the designation <i>NC</i> should be repeated within the same bill.	
Seal Number 1	15AN	18-32	C	A valid exporter/carrier seal number associated with the container/equipment.	
Seal Number 2	15AN	33-47	C	A valid exporter/carrier seal number associated with the container/equipment.	
Container/ Equipment Description Code	2AN	48-49	C	A code for describing the type of container or equipment used for shipment.	1
Container/ Equipment Length	5N	50-54	C	Length (in feet and inches) of container/equipment ordered or used to transport shipment. The formula is FFFII, where FFF is feet and II is inches. The range for II is 00 through 11.	
Height	8X	55-62	C	Vertical dimension of an object when object is in upright position.	
Width	8X	63-70	C	A shorter measurement of the two horizontal dimensions measured with the object in the upright position.	
Container/ Equipment Type	4AN	71-74	C	A code identifying the type of container/equipment. A container/equipment type code alone may be used in lieu of the container/equipment length, height, and width.	2

Record Identifier C01					
Data Element	Length/ Class	Position	Status	Description	Note
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 T = Total	
Type of Service Code	2AN	76-77	M	A code specifying the extent of transportation service required. Valid codes are: BB = Break Bulk CS = Container Station CY = Container Yard HH = House-to-House HL = Headload or Devanning HP = House-to-Pier MD = Mixed Delivery NC = Non-Containerized PH = Pier-to-House PP = Pier-to-Pier RR = Roll on - Roll Off	
Filler	3AN	78-80	M	Space fill.	

Note 1

A complete listing of Container/Equipment Description codes can be found in Appendix K.

Note 2

A code consisting of four separate characters used to identify a type of container or equipment. There are two categories of Container/Equipment Type Codes: "old" codes, referencing containers and equipment built before January 1, 1996, and "new" codes, for containers and equipment built since January 1, 1996.

Note 2 – Continued

"Old" codes are all numeric. One example of an "old" Container/Equipment Type code is 4204. 42 = 12,000 mm or 40 feet in nominal length x 2,581 mm or 8 feet 6 inches in nominal height without a tunnel for goose neck. 04 = a general-purpose container with openings at both ends plus opening roof plus openings at one or both sides.

The codes are broken out in the tables located in the "Input to Customs" chapter of this document, pages INP-37 through INP-44. The tables are not repeated here because of their size and length.

Record Identifier C02

Bill of Lading Container Record - Motor Vehicle Control

This is an optional record used to report vehicle identification numbers (VINs) of vehicles associated with a specific container by AMS participants. There may be 21 C02 records per C01 record. This may also be used to record the foreign port of lading of an empty container onboard a conveyance.

Record Identifier C02					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	3AN	1-3	M	Must always equal C02.	
VIN	25AN	4-28	C	The unique vehicle identification number stamped on a vehicle by the manufacturer.	
Factory Car Order Number	10AN	29-38	O	The number to be supplied by the shipper for Canadian Customs requirements at border points for all finished motor vehicles exported to the U.S. from Canada.	
Foreign Port	5N	39-43	C	Code representing the foreign port in which an empty container was laden onboard the conveyance. See Census Schedule K included as Appendix K of this publication for valid foreign port codes.	
Filler	37AN	44-80	M	Space fill.	