



EDI Specifications  
X12 4010 990  
Response to a Load Tender



# 990 Response to a Load Tender

Functional Group ID=**GF**

## Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Response to a Load Tender Transaction Set (990) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide general information relative to a specific shipment. The Response to a Load Tender is used as the response to a Motor Carrier Load Tender Transaction Set (204) which has been used as a load tender.

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
M	010	ST	Transaction Set Header	M	1		
M	020	B1	Beginning Segment for Booking or Pick-up/Delivery	M	1		
	030	N9	Reference Identification	O	1		
	036	N7	Equipment Details	O	1		
M	070	SE	Transaction Set Trailer	M	1		

**Segment:** **ST** Transaction Set Header  
**Position:** 010  
**Loop:**  
**Level:**  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the start of a transaction set and to assign a control number  
**Syntax Notes:**  
**Semantic Notes:** 1 The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).  
**Comments:**

**Data Element Summary**

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	ST01	143	<b>Transaction Set Identifier Code</b> Code uniquely identifying a Transaction Set 990 Response to a Load Tender	M ID 3/3
M	ST02	329	<b>Transaction Set Control Number</b> 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:** **B1** Beginning Segment for Booking or Pick-up/Delivery  
**Position:** 020  
**Loop:**  
**Level:**  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To transmit identifying numbers, dates, and other basic data relating to the transaction set

**Syntax Notes:**  
**Semantic Notes:**

- 1 B101 is the Standard Carrier Alpha Code (SCAC) of the carrier sending the EDI transmission.
- 2 B103 is the booking date accepted by the carrier.

**Comments:**

**Data Element Summary**

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
B101	140	<b>Standard Carrier Alpha Code</b> Standard Carrier Alpha Code	O ID 2/4
M	B102	<b>Shipment Identification Number</b> Identification number assigned to the shipment by the shipper that uniquely identifies the shipment from origin to ultimate destination and is not subject to modification; (Does not contain blanks or special characters) Should be the shipper's bill of lading number (BOL#), commonly found in the B204 element of the EDI 204 or on the bill of lading paperwork.	M AN 1/30
B103	373	<b>Date</b> Date expressed as CCYYMMDD	O DT 8/8
B104	558	<b>Reservation Action Code</b> Code identifying action on reservation or offering A Reservation Accepted R Delete	O ID 1/1

**Segment:** **N9** Reference Identification  
**Position:** 030  
**Loop:**  
**Level:**  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To transmit identifying information as specified by the Reference Identification Qualifier  
**Syntax Notes:**

- 1 At least one of N902 or N903 is required.
- 2 If N906 is present, then N905 is required.
- 3 If either C04003 or C04004 is present, then the other is required.
- 4 If either C04005 or C04006 is present, then the other is required.

**Semantic Notes:**

- 1 N906 reflects the time zone which the time reflects.
- 2 N907 contains data relating to the value cited in N902.

**Comments:**

**Data Element Summary**

Ref. Des.	Data Element	Name	Attributes
M N901	128	Reference Identification Qualifier	M ID 2/3
		Code qualifying the Reference Identification	
		BD Bid Number	
		BH Lease Schedule Number - Blanket	
		BM Bill of Lading Number	
		BN Booking Number	
		CN Carrier's Reference Number (PRO/Invoice)	
		CR Customer Reference Number	
		EQ Equipment Number	
		IV Seller's Invoice Number	
		K1 Foreign Military Sales Notice Number	
		Number assigned to control a foreign military sales shipment from shipper to consignee	
		LT Lot Number	
		LU Location Number	
		LV License Plate Number	
		MB Master Bill of Lading	
		OB Ocean Bill of Lading	
		OC Ocean Container Number	
		OQ Order Number	
		Qualifies a code that identifies the authorizing documentation for a household goods	
		PF Prime Contractor Contract Number	
		PO Purchase Order Number	
		SI Shipper's Identifying Number for Shipment (SID)	
		A unique number (to the shipper) assigned by the shipper to identify the shipment	

		VR	Vendor ID Number	
<b>N902</b>	<b>127</b>	<b>Reference Identification</b>		<b>X AN 1/30</b>
		Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier		
<b>N903</b>	<b>369</b>	<b>Free-form Description</b>		<b>X AN 1/45</b>
		Free-form descriptive text		

**Segment:** **N7** Equipment Details  
**Position:** 036  
**Loop:**  
**Level:**  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To identify the equipment  
**Syntax Notes:**

- 1 If either N703 or N704 is present, then the other is required.
- 2 If either N705 or N716 is present, then the other is required.
- 3 If either N708 or N709 is present, then the other is required.

**Semantic Notes:**

- 1 N712 is the owner of the equipment.
- 2 N723 is the operator or carrier of the rights of the equipment.

**Comments:**

- 1 N701 is mandatory for rail transactions.
- 2 N720 and N721 are expressed in inches.

#### Data Element Summary

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>		
M	N702	207 <b>Equipment Number</b>	M AN 1/10
		Sequencing or serial part of an equipment unit's identifying number (pure numeric form for equipment number is preferred)	
	N711	40 <b>Equipment Description Code</b>	O ID 2/2
		Code identifying type of equipment used for shipment Refer to 004010 Data Element Dictionary for acceptable code values.	
	N715	567 <b>Equipment Length</b>	O N0 4/5
		Length (in feet and inches) of equipment ordered or used to transport shipment (The format is FFFII where FFF is feet and II is inches; the range for II is 00 through 11)	

**Segment:** **SE** Transaction Set Trailer  
**Position:** 070  
**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:**  
**Comments:** 1 SE is the last segment of each transaction set.

**Data Element Summary**

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	SE01	96	<b>Number of Included Segments</b> Total number of segments included in a transaction set including ST and SE segments	M NO 1/10
M	SE02	329	<b>Transaction Set Control Number</b> 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