



CP EDI 990 Guidelines (Version 4010)





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 990 is sent from CP as a response to a Motor Carrier Load Tender Transaction Set (204) which has been used as a load tender. It reports if the load tender was accepted or declined by CP.

<u>CP Attributes</u>	<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	<u>ST</u>	Transaction Set Header	M	1		
M	020	<u>B1</u>	Beginning Segment for Booking or Pick-up/Delivery	M	1		
M	030	<u>N9</u>	Reference Identification	O	1		
Not Used	035	G62	Date/Time	O	6		
Not Used	036	N7	Equipment Details	O	1		
Not Used	040	L9	Charge Detail	O	40		
Not Used	050	V9	Event Detail	O	10		
Not Used	060	K1	Remarks	O	10		
LOOP ID - 0100						999	
Not Used	065	S5	Stop-off Details	O	1		
Not Used	066	N9	Reference Identification	O	10		
Not Used	067	G62	Date/Time	O	10		
Not Used	068	K1	Remarks	O	10		
M	070	<u>SE</u>	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: 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

CP	Ref.	Data		
<u>Attributes</u>	<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	ST01	143	Transaction Set Identifier Code	M ID 3/3
			Code uniquely identifying a Transaction Set	
			990 Response to a Load Tender	
M	ST02	329	Transaction Set Control Number	M 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: **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

CP	Ref.	Data		
<u>Attributes</u>	<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	B101	140	Standard Carrier Alpha Code Standard Carrier Alpha Code CPRS SCAC Code for Canadian Pacific Railway	O ID 2/4
M	B102	145	Shipment Identification Number 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)	M AN 1/30
M	B103	373	Date Date expressed as CCYYMMDD	O DT 8/8
M	B104	558	Reservation Action Code Code identifying action on reservation or offering A Reservation Accepted D Reservation Cancelled	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:
 Semantic Notes:
 Comments:

Data Element Summary

CP	Ref.	Data	Name	Attributes
<u>Attributes</u>	<u>Des.</u>	<u>Element</u>		
M	N901	128	Reference Identification Qualifier Code qualifying the Reference Identification BM Bill of Lading Number TN Transaction Reference Number	M ID 2/3
This is not a comprehensive list and only includes some of the most commonly used Reference Identification Qualifiers.				
M	N902	127	Reference Identification	X AN 1/30
Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
Not Used	N903	369	Free-form Description Free-form descriptive text	X AN 1/45
Not Used	N904	373	Date Date expressed as CCYYMMDD	O DT 8/8
Not Used	N905	337	Time Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)	X TM 4/8
Not Used	N906	623	Time Code Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow Refer to 004010 Data Element Dictionary for acceptable code values.	O ID 2/2
Not Used	N907	C040	Reference Identifier To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier	O
Not Used	C04001	128	Reference Identification Qualifier Code qualifying the Reference Identification Refer to 004010 Data Element Dictionary for acceptable code values.	M ID 2/3
Not Used	C04002	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M AN 1/30
Not Used	C04003	128	Reference Identification Qualifier	X ID 2/3



			Code qualifying the Reference Identification Refer to 004010 Data Element Dictionary for acceptable code values.		
Not Used	C04004	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier		
Not Used	C04005	128	Reference Identification Qualifier	X	ID 2/3
			Code qualifying the Reference Identification Refer to 004010 Data Element Dictionary for acceptable code values.		
Not Used	C04006	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier		

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: SE is the last segment of each transaction set.

Data Element Summary

CP	Ref.	Data		
<u>Attributes</u>	<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	SE01	96	Number of Included Segments	M NO 1/10
			Total number of segments included in a transaction set including ST and SE segments	
M	SE02	329	Transaction Set Control Number	M AN 4/9
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	



Sample 990s:

Example 1- 204 Load Tender Set Accepted

```
ISA*00*      *00*      *ZZ*CPRST      *ZZ*SENDER      *181127*1605*U*00400*000000043*0*T*>
GS*GF*CPRST*SENDER*20181127*1605*43*X*004010
ST*990*43001
B1*CPRS*1000445678*20181127*A
N9*TN*1000445678
SE*4*43001
GE*1*43
IEA*1*000000043
```

Example 2- 204 Load Tender Set Declined

```
ISA*00*      *00*      *ZZ*CPRST      *ZZ*SENDER      *181127*1605*U*00400*000000042*0*T*>
GS*GF*CPRST*SENDER*20181127*1605*42*X*004010
ST*990*43002
B1*CPRS*1000445677*20181127*D
N9*BM*1000445677
SE*4*43002
GE*1*42
IEA*1*000000042
```