

**Estes Express Lines**  
**212 MOTOR CARRIER DELIVERY TRAILER MANIFEST**

**VERSION 4010**

**Estes Express ISA Information**

**Qualifier: 02**

**ID: EXLA**

**VAN: Kleinschmidt**

# 212 Motor Carrier Delivery Trailer Manifest

Functional Group ID= **TM**

## Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Motor Carrier Delivery Trailer Manifest Transaction Set (212) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to allow motor carriers to provide consignees or other interested parties with the contents of a trailer, containing multiple shipments, that has been tendered for delivery. It is not to be used to provide the recipient with data relative to a full truckload shipment.

## Heading:

Page No	Pos. No.	Seg ID	Name	Req. Des.	Max Use	Loop Repeat	Notes and Comments
3	0100	ST	Transaction Set Header	M	1		
4	0200	ATA	Beginning Segment for Motor Carrier Delivery Trailer Manifest	M	1		
5	0300	B2A	Set Purpose	M	1		
<b>LOOP ID – 0100</b>						1	
6	0500	N1	Name	O	1		
7	0700	N3	Address Information	O	1		
8	0800	N4	Geographic Location	O	1		
<b>LOOP ID - 0150</b>						1	
9	1200	AT7	Shipment Status Details	M	1		
10	1300	G62	Date/Time	O	1		
<b>LOOP ID – 0160</b>						1	
11	1500	MS2	Equipment or Container Owner and type	O	1		

## Detail:

Page No	Pos. No.	Seg ID	Name	Req. Des.	Max Use	Loop Repeat	Notes and Comments
<b>LOOP ID – 0200</b>						9999	
12	0100	LX	Assigned Number	O	1		
13	0200	L11	Business Instructions and Reference Number	O	2		
14	0500	AT8	Shipment Weight, Packaging and Quantity Data	O	1		
<b>LOOP ID – 0210</b>						999999	
15	0800	SPO	Shipment Purchase Order Detail	O	1		
<b>LOOP ID - 0220</b>						1	
16	1000	N1	Name	O	1		
17	1200	N3	Address Information	O	1		
18	1300	N4	Geographic Location	O	1		
19	1500	SE	Transaction Set Trailer	M	1		

**Segment:** **ST** Transaction Set Header  
**Position:** 0100  
**Loop:**  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the start of a transaction set and to assign a control number

**Data Element Summary**

<b>Ref.</b>	<b>Data</b>	<b>Element Name</b>	<b>Attributes</b>
<b>ST01</b>	<b>143</b>	<b>Transaction Set Identifier Code</b>	<b>O 1 ID 3/3</b>
		212 Motor Carrier Delivery Trailer Manifest	
<b>ST02</b>	<b>329</b>	<b>Transaction Set Control Number</b>	<b>O 1 AN 4/9</b>

**Segment:** **ATA** Beginning Segment for Motor Carrier Delivery Trailer Manifest  
**Position:** 0200  
**Loop:**  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To transmit identifying numbers and other basic data relating to the Motor Carrier Delivery Trailer Manifest Transaction Set

**Data Element Summary**

<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
ATA01	140	Standard Carrier Alpha Code	O 1 ID 2/4
ATA02	127	Reference Identification Manifest Number	M 1 AN 1/15
ATA03	373	Date	O 1 DT 8/8

**Segment:** **B2A** Set Purpose  
**Position:** 0300  
**Loop:**  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To allow for positive identification of transaction set purpose

**Data Element Summary**

<u>Ref.</u>	<u>Data</u>	<u>Element Name</u>	<u>Attributes</u>
B2A01	353	Transaction Set Purpose Code 00 Original	O 1 ID 2/2

**Segment:** N1 Name  
**Position:** 0500  
**Loop:** 0100 Optional  
**Level:** Heading  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To identify a party by type of organization, name and code

**Data Element Summary**

<u>Ref.</u>	<u>Data</u>	<u>Element Name</u>	<u>Attributes</u>
N101	98	Entity Identifier Code	O 1 ID 2/2
		SF Ship From	
		ST Ship To	
N102	93	Name	O 1 AN 1/20
		Free-form name	

**Segment:** N3 Address Information  
**Position:** 0700  
**Loop:** 0100 Optional  
**Level:** Heading  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To specify the location of the named party

**Data Element Summary**

<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
<u>Des.</u>	<u>Element Name</u>	
N301	166 Address Information	O 1 AN 1/16

**Segment:** **N4** Geographic Location  
**Position:** 0800  
**Loop:** 0100 Optional  
**Level:** Heading  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To specify the geographic place of the named party

**Data Element Summary**

<b>Ref.</b>	<b>Data</b>	<b>Element Name</b>	<b>Attributes</b>
<b>N401</b>	<b>19</b>	<b>City Name</b>	<b>O 1 AN 2/15</b>
<b>N402</b>	<b>156</b>	<b>State or Province Code</b>	<b>X 1 ID 2/2</b>
<b>N403</b>	<b>116</b>	<b>Postal Code</b>	<b>O 1 ID 3/9</b>



**Segment:** **AT7** Shipment Status Details  
**Position:** 1200  
**Loop:** 0150 Mandatory  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To specify the status of a shipment, the reason for that status, the date and time of the status and the date and time of any appointments scheduled.

**Data Element Summary**

<b>Ref.</b>	<b>Data</b>	<b>Element Name</b>	<b>Attributes</b>
<b>Des.</b>			
AT701	1650	Shipment Status Code AV Available for Delivery	X 1 ID 2/2
AT702	1651	Shipment Status or Appointment Reason Code NS Normal Status	X 1 ID 2/2
AT705	373	Date	X 1 DT 8/8
AT706	337	Time	X 1 TM 4/8
AT707	623	Time Code LT Local Time	X 1 ID 2/2

**Segment:** **G62** Date/Time  
**Position:** 1300  
**Loop:** 0150 Optional  
**Level:** Heading  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To specify pertinent dates and times.

Ref Des.	Data Element	Data Element Summary		Attributes
		Name Date Qualifier		
G6201	432	CL	Date Loading Completed	X 1 ID 2/2
G6202	373	Date		X 1 DT 8/8

**Segment:** **MS2** Equipment or Container Owner and Type  
**Position:** 1500  
**Loop:** 0160 Optional  
**Level:** Heading  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To specify the owner, the identification number assigned by that owner, and the type of equipment

**Data Element Summary**

<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
MS201	140	Standard Carrier Alpha Code Standard Carrier Alpha Code	X 1 ID 2/4
MS202	207	Equipment Number Trailer Number	M 1 AN 1/10

**Segment:** **LX** Assigned Number  
**Position:** 0100  
**Loop:** 0200 Optional  
**Level:** Detail  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To reference a line number in a transaction set

**Data Element Summary**

<u>Ref.</u>	<u>Data</u>	<u>Element Name</u>	<u>Attributes</u>
LX01	554	Assigned Number	M 1 N0 1/6

**Segment:** **L11 Business Instructions and Reference Number**  
**Position:** 0200  
**Loop:** 0200 Optional  
**Level:** Detail  
**Usage:** Optional  
**Max Use:** 2  
**Purpose:** To specify instructions in this business relationship or a reference number

**Data Element Summary**

<u>Ref.</u>	<u>Data</u>	<u>Element Name</u>	<u>Attributes</u>
L1101	127	Reference Identification	X 1 AN 1/30
L1102	128	Reference Identification Qualifier	X 1 ID 2/3
		BM Bill of Lading Number	
		CN Carrier's Reference Number (PRO/Invoice)	

**Segment:** **AT8** Shipment Weight, Packaging and Quantity Data  
**Position:** 0500  
**Loop:** 0200 Optional  
**Level:** Detail  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To specify shipment details in terms of weight, and quantity of handling units

**Data Element Summary**

<u>Ref.</u>	<u>Data</u>	<u>Element Name</u>	<u>Attributes</u>
AT801	187	Weight Qualifier B Billed Weight	X 1 ID 1/2
AT802	188	Weight Unit Code L Pounds	X 1 ID 1/1
AT803	81	Weight Numeric value of weight	M 1 R 1/6

**Segment:** **SPO** Shipment Purchase Order Detail  
**Position:** 0800  
**Loop:** 0210 Optional  
**Level:** Heading  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To specify the purchase order details for a shipment.

**Data Element Summary**

<b>Ref</b>	<b>Data</b>	<b>Name</b>	<b>Attributes</b>
<b>Des.</b>	<b>Element</b>		
SPO01	324	Purchase Order Number	X 1 AN 1/30
SPO03	355	Unit or Basis Measurement Code CT	X 1 ID 2/2 Cartons
SPO04	380	Quantity	1 AN 1/5
SPO05	188	Weight Unit Code L	1 ID 1/1 Pounds
SPO06	81	Weight	1 AN 1/5

**Segment:** **N1** Name  
**Position:** 1000  
**Loop:** 0220 Optional  
**Level:** Detail  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To identify a party by type of organization, name and code

**Data Element Summary**

<u>Ref.</u>	<u>Data</u>	<u>Element Name</u>	<u>Attributes</u>
N101	98	Entity Identifier Code SF Ship From ST Ship To	O 1 ID 2/2
N102	93	Name Free-form name	O 1 AN 1/20



**Segment:** N3 Address Information  
**Position:** 1200  
**Loop:** 0220 Optional  
**Level:** Detail  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To specify the location of the named party

**Data Element Summary**

<b>Ref.</b>	<b>Data</b>	<b>Attributes</b>
<b><u>Des.</u></b>	<b><u>Element Name</u></b>	
N301	166 Address Information	O 1 AN 1/16

**Segment:** **N4 Geographic Location**  
**Position:** 1300  
**Loop:** 0220 Optional  
**Level:** Detail  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To specify the geographic place of the named party

**Data Element Summary**

<b>Ref.</b>	<b>Data</b>	<b>Element Name</b>	<b>Attributes</b>
<b>N401</b>	<b>19</b>	<b>City Name</b>	<b>O 1 AN 2/15</b>
<b>N402</b>	<b>156</b>	<b>State or Province Code</b>	<b>X 1 ID 2/2</b>
<b>N403</b>	<b>116</b>	<b>Postal Code</b>	<b>O 1 ID 3/9</b>

**Segment:** **SE** Transaction Set Trailer  
**Position:** 1500  
**Loop:**  
**Level:** Detail  
**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)

**Data Element Summary**

<u>Ref.</u>	<u>Data</u>	<u>Element Name</u>	<u>Attributes</u>
SE01	96	Number of Included Segments	O 1 N0 1/10
SE02	329	Transaction Set Control Number	O 1 AN 4/9

EDI 212 SAMPLE DATA:

ST\*212\*645600001~  
ATA\*EXLA\*23580496\*20191223~  
B2A\*00~  
N1\*ST\*SIOUX FALLS – RCS(13~  
N3\*3410 W. EIDE DRI~  
N4\*SIOUX FALLS\*SD\*57107~  
AT7\*AV\*NS\*\*\*20191223\*0517\*LT~  
G62\*CL\*20191213\*\*0800\*ET~  
MS2\*EXLA\*528448~  
LX\*1~  
L11\*0649350049\*CN~  
L11\*104811\*BM~  
AT8\*B\*L\*270~  
SPO\*100011596\*\*CT\*1\*L\*270~  
N1\*Sf\*ESTES EXPRESS LINES~  
N3\*3901 WEST BROAD ~  
N4\*RICHMOND\*VA\*23230~  
SE\*18\*645600001~