

Belk Stores 212 Delivery Manifest

X12/V4030/212: 212 Delivery Manifest



Belk Technical Information for 212:

- All EDI Transmissions are through the Inovis network
- X12 212 Version 4030
- X12 997, Acknowledgment will be returned
- EDI Communications ID - 08 6123830400
- VAN - Inovis

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
4	0100	ST	Transaction Set Header	M	1		
5	0200	ATA	Beginning Segment for Motor Carrier Delivery Trailer Manifest	M	1		
6	0300	B2A	Set Purpose	M	1		
						1	
7	0500	N1	Name	O	1		n1
8	0700	N3	Address Information	O	2		
9	0800	N4	Geographic Location	O	1		
						1	
10	1200	AT7	Shipment Status Details	M	1		n2
						1	
11	1500	MS2	Equipment or Container Owner and Type	O	1		
12	1600	M7	Seal Numbers	O	1		

Detail:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
						9999	
13	0100	LX	Assigned Number	O	1		n3
14	0200	L11	Business Instructions and Reference Number	O	10		
15	0500	AT8	Shipment Weight, Packaging and Quantity Data	O	1		
16	0600	G62	Date/Time	O	5		
						999999	
17	0800	OID	Order Identification Detail	O	1		
						1	
18	1000	N1	Name	O	1		n4
19	1200	N3	Address Information	O	2		
20	1300	N4	Geographic Location	O	1		
21	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

Ref.	Data	Name	Attributes
Des.	Element		
ST01	143	Transaction Set Identifier Code	O 1 ID 3/3
		212 Motor Carrier Delivery Trailer Manifest	
ST02	329	Transaction Set Control Number	O 1 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: **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.</u>	<u>Data</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
		140	Standard Carrier Alpha Code Standard Carrier Alpha Code	O 1 ID 2/4
M		127	Reference Identification Manifest Number	M 1 AN 1/50
		373	Date Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	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>Name</u>	<u>Attributes</u>
<u>Des.</u>	<u>Element</u>		
B2A01	353	Transaction Set Purpose Code	O 1 ID 2/2
		00 Original	

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

Ref.	Data	Name	Attributes
Des.	Element	Entity	
N101	98	Entity Identifier Code	O 1 ID 2/3
		CN Consignee	
		ST Ship To	
N102	93	Name	O 1 AN 1/60
		Free-form name	
N103	66	Identification Code Qualifier	X 1 ID 1/2
		94 Code assigned by the organization that is the ultimate destination of the transaction set	
N104	67	Identification Code	X 1 AN 2/80
		0737 (Blythewood)	
		0744 (Jackson)	
		0745 (Ridgeland)	

Segment: N3 Address Information
Position: 0700
Loop: 0100 Optional
Level: Heading
Usage: Optional
Max Use: 2
Purpose: To specify the location of the named party

Data Element Summary

	Ref.	Data	Name	Attributes
	<u>Des.</u>	<u>Element</u>		
M	N301	166	Address Information 120 BELK COURT (Blythewood) 1018 MENDELL DAVIS DR (Jackson) 405 TOWNE CENTER BLVD (Ridgeland)	M 1 AN 1/55
	N302	166	Address Information Address information	O 1 AN 1/55

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

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>		
N401	19	City Name BLYTHEWOOD JACKSON RIDGELAND	O 1 AN 2/30
N402	156	State or Province Code SC (Blythewood) MS (Jackson) MS (Ridgeland)	X 1 ID 2/2
N403	116	Postal Code 29016 (Blythewood) 39272 (Jackson) 39157 (Ridgeland)	O 1 ID 3/15

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

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
<u>Des.</u>	<u>Element</u>		
AT701	1650	Shipment Status Code	X 1 ID 2/2
		AV Available for Delivery	
AT702	1651	Shipment Status or Appointment Reason Code	O 1 ID 2/2
		NS Normal Status	
AT705	373	Date	X 1 DT 8/8
		Shipment Status Date	

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

Segment: **M7** Seal Numbers
Position: 1600
Loop: 0160 Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To record seal numbers used and the organization that applied the seals

Data Element Summary

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>	
M701	225	Seal Number Unique number on seal used to close a shipment	O 1 AN 2/15
M705	98	Entity Identifier Code CA Carrier	O 1 ID 2/3

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>Name</u>	<u>Attributes</u>
M	LX01	554	Assigned Number Number assigned for differentiation within a transaction set	M 1 N0 1/6

Segment: **L11** Business Instructions and Reference Number
Position: 0200
Loop: 0200 Optional
Level: Detail
Usage: Optional
Max Use: 10
Purpose: To specify instructions in this business relationship or a reference number

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
<u>Des.</u>	<u>Element</u>		
L1101	127	Reference Identification	X 1 AN 1/50
		Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	
L1102	128	Reference Identification Qualifier	X 1 ID 2/3
		BOTH REQUIRED	
		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>Name</u>	<u>Attributes</u>
<u>Des.</u>	<u>Element</u>		
AT801	187	Weight Qualifier G Gross Weight	X 1 ID 1/2
AT802	188	Weight Unit Code L Pounds	X 1 ID 1/1
M AT803	81	Weight Numeric value of weight	M 1 R 1/10
M AT804	80	Lading Quantity Number of Cartons.	M 1 N0 1/7

Segment: **G62** Date/Time
Position: 0600
Loop: 0200 Optional
Level: Detail
Usage: Optional
Max Use: 5
Purpose: To specify pertinent dates and times

Data Element Summary

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>	<u>Date</u>	
G6201	432	Date Qualifier	X 1 ID 2/2
		86 Actual Pickup Date	
G6202	373	Date	X 1 DT 8/8
		Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	

Segment: **OID** Order Identification Detail
Position: 0800
Loop: 0210 Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To specify order identification detail

Data Element Summary

Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>		<u>Attributes</u>
M	OID02	324	Purchase Order Number Identifying number for Purchase Order assigned by the orderer/purchaser	M 1 AN 1/22
	OID04	211	Packaging Form Code BXI Box, with inner container CAS Case CTN Carton	X 1 ID 3/3
	OID05	380	Quantity Numeric value of quantity	X 1 R 1/15
	OID06	188	Weight Unit Code L Pounds	X 1 ID 1/1
	OID07	81	Weight Numeric value of weight	X 1 R 1/10

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

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>	
M	N101	98 Entity Identifier Code SF Ship From	M 1 ID 2/3
	N102	93 Name Free-form name	X 1 AN 1/60

Segment: N3 Address Information
Position: 1200
Loop: 0220 Optional
Level: Detail
Usage: Optional
Max Use: 2
Purpose: To specify the location of the named party

Data Element Summary

	Ref.	Data	Name	Attributes
	<u>Des.</u>	<u>Element</u>	<u>Name</u>	
M	N301	166	Address Information Address information	M 1 AN 1/55
	N302	166	Address Information Address information	O 1 AN 1/55

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

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>	
N401	19	City Name Free-form text for city name	O 1 AN 2/30
N402	156	State or Province Code Code (Standard State/Province) as defined by appropriate government agency	X 1 ID 2/2
M N403	116	Postal Code Code defining international postal zone code excluding punctuation and blanks (zip code for United States)	M 1 ID 3/15

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>Name</u>	<u>Attributes</u>
<u>Des.</u>	<u>Element</u>		
SE01	96	Number of Included Segments Total number of segments included in a transaction set including ST and SE segments	O 1 N0 1/10
SE02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	O 1 AN 4/9

EDI 212 SAMPLE DATA:

ISA*00* *00* *12*999999999 *08*6123830400
*160713*0838*U*00403*000002774*0*P*>~
GS*TM*999999999*6123830400*20160713*0838*2774*X*004030~
ST*212*2774~
ATA*SCAC CODE*MANIFEST#*20160713~
B2A*00~
N1*ST*BELK DISTRIBUTION*94*C0737~
N3*120 BELK COURT~
N4*Blythewood*SC*29016~
AT7*AV*NS***20160712~
MS2*SCAC CODE*TRAILER#~
M7*SEAL#*CA~
LX*1~
L11*1496826*BM~
L11*PT142704*CN~
AT8*G*L*8580*921~
G62*86*20160712~
OID**002035947**CTN*760*L*6957~
N1*SF*CARRIER NAME~
N3*302 Open Road~
N4*COLUMBIA*SC*29266~
LX*2~
L11*1496826*BM~
L11*PT142704*CN~
AT8*G*L*1071224*1519~
G62*86*20160712~
OID**002055941**CTN*161*L*1623~
N1*SF*CARRIER NAME~
N3*302 Open Road~
N4*COLUMBIA*SC*29266~
SE*27*2774~
GE*1*2774~
IEA*1*000002774~