

Belk Stores 212 Delivery Manifest

X12/V4030/212: 212 Delivery Manifest



Belk Technical Information for 212:

- VICS 212 Version 4030
- VICS 997 Acknowledgment will be returned
- EDI Communications ID – 08 6123830400
- VAN – TGMS Opentext

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 |
|----------------|----------|---------|---|-----------|----------|-------------|
| 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 | |
| LOOP ID - 0100 | | | | | | 1 |
| 7 | 0500 | N1 | Name | O | 1 | |
| 8 | 0700 | N3 | Address Information | O | 2 | |
| 9 | 0800 | N4 | Geographic Location | O | 1 | |
| LOOP ID - 0150 | | | | | | 1 |
| 10 | 1200 | AT7 | Shipment Status Details | M | 1 | |
| LOOP ID - 0160 | | | | | | 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 |
|----------------|----------|---------|--|-----------|----------|-------------|
| LOOP ID - 0200 | | | | | | 9999 |
| 13 | 0100 | LX | Assigned Number | O | 1 | |
| 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 | |
| LOOP ID - 0210 | | | | | | 999999 |
| 17 | 0800 | OID | Order Identification Detail | O | 1 | |
| LOOP ID - 0220 | | | | | | 1 |
| 18 | 1000 | N1 | Name | O | 1 | |
| 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

| | <u>Ref. Des.</u> | <u>Data Element</u> | <u>Name</u> | <u>Attributes</u> |
|----------|------------------|---------------------|--|-------------------|
| Must Use | ST01 | 143 | Transaction Set Identifier Code Code uniquely identifying a Transaction Set 212 Motor Carrier Delivery Trailer Manifest | O 1 ID 3/3 |
| Must Use | ST02 | 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 |

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>Name</u> | <u>Attributes</u> |
|-------------|----------------|--|-------------------|
| <u>Des.</u> | <u>Element</u> | | |
| ATA01 | 140 | Standard Carrier Alpha Code Standard Carrier Alpha Code | O 1 ID 2/4 |
| M ATA02 | 127 | Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Manifest Number | M 1 AN 1/50 |
| ATA03 | 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>Des.</u> | <u>Data</u> <u>Element</u> | <u>Name</u> | <u>Attributes</u> |
|----------------------------|-------------------------------|--|-------------------|
| B2A01 | 353 | Transaction Set Purpose Code Code identifying purpose of transaction set 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>Name</u> | <u>Attributes</u> |
|-------------|----------------|---|-------------------|
| <u>Des.</u> | <u>Element</u> | | |
| N101 | 98 | Entity Identifier Code Code identifying an organizational entity, a physical location, property or an individual CN Consignee ST Ship To | O 1 ID 2/3 |
| N102 | 93 | Name Free-form name | O 1 AN 1/60 |
| N103 | 66 | Identification Code Qualifier Code designating the system/method of code structure used for Identification Code (67) 94 Code as signed by the organization that is the ultimate destination of the transaction set | X 1 ID 1/2 |
| N104 | 67 | Identification Code Code identifying a party or other code 0737 (Blythewood) 0744 (Jackson) 0745 (Ridgeland) | X 1 AN 2/80 |

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

| | <u>Ref. Des.</u> | <u>Data Element</u> | <u>Name</u> | <u>Attributes</u> |
|---|------------------|---------------------|---|-------------------|
| M | N301 | 166 | Address Information Address information 120 BELK COURT (Blythewood) 1018 MENDELL DAVIS DR (Jackson) 405 TOWNECENTER 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

| <u>Ref. Des.</u> | <u>Data Element</u> | <u>Name</u> | <u>Attributes</u> |
|------------------|---------------------|---|-------------------|
| N401 | 19 | City Name Free-form text for city name BLYTHEWOOD JACKSON RIDGELAND | O 1 AN 2/30 |
| N402 | 156 | State or Province Code Code (Standard State/Province) as defined by appropriate government agency SC (Blythewood) MS (Jackson) MS (Ridgeland) | X 1 ID 2/2 |
| N403 | 116 | Postal Code Code defining international postal zone code excluding punctuation and blanks (zip code for United States) 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> |
|--------------|-------------|---|-------------------|
| AT701 | 1650 | Shipment Status Code Code indicating the status of a shipment AV Available for Delivery | X 1 ID 2/2 |
| AT702 | 1651 | Shipment Status or Appointment Reason Code Code indicating the reason a shipment status or appointment reason was transmitted NS Normal Status | O 1 ID 2/2 |
| AT705 | 373 | Date Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year Shipment Status 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 as signed 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 Sequencing or serial part of an equipment unit's identifying number (pure numeric form for equipment number is preferred) 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> | <u>Attributes</u> |
| M701 | 225 | Seal Number Unique number on seal used to close a shipment | O 1 AN 2/15 |
| M705 | 98 | Entity Identifier Code Code identifying an organizational entity, a physical location, property or an individual CA Carrier | O 1 ID 2/3 |

Segment: **LX** AssignedNumber
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>Des.</u> | <u>Data</u> <u>Element</u> | <u>Name</u> | <u>Attributes</u> |
|---|----------------------------|-------------------------------|--|-------------------|
| M | LX01 | 554 | AssignedNumber 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 (Must Use)
Max Use: 10
Purpose: To specify instructions in this business relationship or a reference number

Data Element Summary

| | <u>Ref. Des.</u> | <u>Data Element</u> | <u>Name</u> | <u>Attributes</u> |
|----------------------|------------------|---------------------|--|-------------------|
| Must Use | L1101 | 127 | Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier When L1102 is CN the freight bill charge should be added to the L1101 with 2 empty spaces following the freight bill number and then a 6 digit field with a 2 digit implied decimal. | X 1 AN 1/50 |
| Must Use | L1102 | 128 | Reference Identification Qualifier Code qualifying the Reference Identification | 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 | | | | |
|----------------------|----------------|---|------------|----------|
| Ref. | Data | Name | Attributes | |
| <u>Des.</u> | <u>Element</u> | | | |
| AT801 | 187 | Weight Qualifier Code defining the type of weight G Gross Weight | X | 1 ID 1/2 |
| AT802 | 188 | Weight Unit Code Code specifying the weight unit 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 units (pieces) of the lading commodity Number of Cartons. | M | 1 N0 1/7 |

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

Data Element Summary

| | Ref. Des. | Data Element | Name | Attributes |
|----------|----------------------|-------------------------|---|-------------------|
| Must Use | G6201 | 432 | Date Qualifier Code specifying type of date 86 Actual Pickup Date | X 1 ID 2/2 |
| Must Use | G6202 | 373 | Date Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year | X 1 DT 8/8 |

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

Data Element Summary

| | <u>Ref.</u> | <u>Data</u> | <u>Name</u> | <u>Attributes</u> |
|---|-------------|----------------|---|-------------------|
| | <u>Des.</u> | <u>Element</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 Code for packaging form of the lading quantity 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 Code specifying the weight unit 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

| | <u>Ref. Des.</u> | <u>Data Element</u> | <u>Name</u> | <u>Attributes</u> |
|---|------------------|---------------------|---|-------------------|
| M | N101 | 98 | Entity Identifier Code Code identifying an organizational entity, a physical location, property or an individual 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

| | <u>Ref. Des.</u> | <u>Data Element</u> | <u>Name</u> | <u>Attributes</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

| <u>Ref.</u> | <u>Data</u> | <u>Name</u> | <u>Attributes</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> |
|-------------|-------------|---|-------------------|
| 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*9999999999*08*6123830400*190425*0838*U*00403*000002774*0*P*>~
GS*TM*9999999999*6123830400*20190425*0838*2774*X*004030~
ST*212*2774~
ATA*SCAC CODE*MANIFEST#*20190425~
B2A*00~
N1*ST*BELK DISTRIBUTION*94*0737~
N3*120 BELK COURT~
N4*Blythewood*SC*29016~
AT7*AV*NS***20190425~
MS2*SCAC CODE*TRAILER#~
M7*SEAL#*CA~
LX*1~
L11*1496826*BM~
L11*PT142704 005805*CN~
AT8*G*L*8580*921~
G62*86*20190425~
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 006205*CN~
AT8*G*L*1071224*1519~
G62*86*20190425~
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~