210 Motor Carrier Freight Details and Invoice

X12/V4030/210: 210 Motor Carrier Freight Details and Invoice

Modified: 11/14/2006

Notes:

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210 Motor Carrier Freight Details and Invoice

Functional Group=**IM**

This Draft Standard for Trial Use contains the format and establishes the data contents of the Motor Carrier Freight Details and Invoice Transaction Set (210) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide detail information for charges for services rendered by a motor carrier. It is used both as a motor carrier invoice to request payment or as details pertaining to motor freight shipment(s) charges.

Not Defined:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes
0100	ISA	Interchange Control Header	M	1		
0200	GS	Functional Group Header	M	1		

Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes
0100	ST	Transaction Set Header	M	1		
0200	B3	Beginning Segment for Carrier's Invoice	M	1		
0600	N9	Reference Identification	O	300		
0700	G62	Date/Time	O	6		
0800	R3	Route Information - Motor	O	12		
0900	H3	Special Handling Instructions	O	6		
1000	K1	Remarks	O	10		
LOOP ID - 0100					**10**	
1200	N1	Name	O	1		
1400	N3	Address Information	O	2		
1500	N4	Geographic Location	O	1		
1600	N9	Reference Identification	O	5		
LOOP ID - 0200					**10**	
1800	N7	Equipment Details	O	1		
LOOP ID - 0250					**999999**	
2100	OID	Order Identification Detail	O	1		

Detail:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes
LOOP ID - 0300					**999**	**N2/0100L**
0200	S5	Stop-off Details	O	1		
0300	N9	Reference Identification	O	10		
0400	G62	Date/Time	O	10		N2/0400
LOOP ID - 0310					**2**	
1000	N1	Name	O	1		
1200	N3	Address Information	O	2		
1300	N4	Geographic Location	O	1		
1400	N9	Reference Identification	O	5		
LOOP ID - 0400					**9999**	

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes
1900	LX	Assigned Number	O	1		
2000	N9	Reference Identification	O	5		
2200	L5	Description, Marks and Numbers	O	30		
2500	L0	Line Item - Quantity and Weight	O	10		
2600	L1	Rate and Charges	O	10		
2800	L7	Tariff Reference	O	10		
2900	K1	Remarks	O	10		
LOOP ID - 0430					**999999**	
3100	OID	Order Identification Detail	O	1		

Summary:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes
0100	L3	Total Weight and Charges	O	1		
0200	SE	Transaction Set Trailer	M	1		

Not Defined:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes
0100	GE	Functional Group Trailer	M	1		
0200	IEA	Interchange Control Trailer	M	1		

Notes:

2/0100L   Loops 0300 and 0310 shall only be used to identify locations and associated data for loading and unloading of freight.

2/0400   This segment is used to specify the pickup and delivery date and time in a multi-stop shipment.

ISA Interchange Control Header

Pos: 0100	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 16

To start and identify an interchange of zero or more functional groups and interchange-related control segments

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
ISA01	I01	**Authorization Information Qualifier**	M	ID	2/2

Description: Code identifying the type of information in the Authorization Information

Code	Name
00	No Authorization Information Present (No Meaningful Information in I02)

ISA02	I02	**Authorization Information**	M	AN	10/10

Description: Information used for additional identification or authorization of the interchange sender or the data in the interchange; the type of information is set by the Authorization Information Qualifier (I01)

User Note 1: *Ten blank positions.*

ISA03	I03	**Security Information Qualifier**	M	ID	2/2

Description: Code identifying the type of information in the Security Information

Code	Name
00	No Security Information Present (No Meaningful Information in I04)

ISA04	I04	**Security Information**	M	AN	10/10

Description: This is used for identifying the security information about the interchange sender or the data in the interchange; the type of information is set by the Security Information Qualifier (I03)

User Note 1: *Ten blank positions.*

ISA05	I05	**Interchange ID Qualifier**	M	ID	2/2

Description: Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified

Code	Name
01	Duns (Dun & Bradstreet)
02	SCAC (Standard Carrier Alpha Code)
08	UCC EDI Communications ID (Comm ID)
12	Phone (Telephone Companies)
14	Duns Plus Suffix

ISA06	I06	**Interchange Sender ID**	M	AN	15/15

Description: Identification code published by the sender for other parties to use as the receiver ID to route data to them; the sender always codes this value in the sender ID element

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
ISA07	I05	**Interchange ID Qualifier**	M	ID	2/2

Description: Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified

<u>Code</u> <u>Name</u>
08   UCC EDI Communications ID (Comm ID)

ISA08	I07	**Interchange Receiver ID**	M	AN	15/15

Description: Identification code published by the receiver of the data; When sending, it is used by the sender as their sending ID, thus other parties sending to them will use this as a receiving ID to route data to them

User Note 1: *JCPenney receiver ID: 6111355020*

ISA09	I08	**Interchange Date**	M	DT	6/6

Description: Date of the interchange

ISA10	I09	**Interchange Time**	M	TM	4/4

Description: Time of the interchange

ISA11	I65	**Repetition Separator**	M		1/1

Description: Type is not applicable; the repetition separator is a delimiter and not a data element; this field provides the delimiter used to separate repeated occurrences of a simple data element or a composite data structure; this value must be different than the data element separator, component element separator, and the segment terminator

ISA12	I11	**Interchange Control Version Number**	M	ID	5/5

Description: Code specifying the version number of the interchange control segments

<u>Code</u> <u>Name</u>
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       Review Board through October 1999

ISA13	I12	**Interchange Control Number**	M	N0	9/9

Description: A control number assigned by the interchange sender

ISA14	I13	**Acknowledgment Requested**	M	ID	1/1

Description: Code indicating sender's request for an interchange acknowledgment

<u>Code</u> <u>Name</u>
0   No Acknowledgment Requested

ISA15	I14	**Usage Indicator**	M	ID	1/1

Description: Code indicating whether data enclosed by this interchange envelope is test, production or information

	Code	**Name**
	P	Production Data
	T	Test Data

ISA16	I15	**Component Element Separator**	M	1/1

Description: Type is not applicable; the component element separator is a delimiter and not a data element; this field provides the delimiter used to separate component data elements within a composite data structure; this value must be different than the data element separator and the segment terminator

GS   Functional Group Header

To indicate the beginning of a functional group and to provide control information

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
GS01	479	**Functional Identifier Code**	M	ID	2/2

Description: Code identifying a group of application related transaction sets

Code	Name
IM	Motor Carrier Freight Details and Invoice (210, 980)

Ref	Id	Element Name	Req	Type	Min/Max
GS02	142	**Application Sender's Code**	M	AN	2/15

Description: Code identifying party sending transmission; codes agreed to by trading partners

User Note 1: *Same ID as ISA06.*

Ref	Id	Element Name	Req	Type	Min/Max
GS03	124	**Application Receiver's Code**	M	AN	2/15

Description: Code identifying party receiving transmission; codes agreed to by trading partners

User Note 1: *Same ID as ISA08.*

Ref	Id	Element Name	Req	Type	Min/Max
GS04	373	**Date**	M	DT	8/8

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

Ref	Id	Element Name	Req	Type	Min/Max
GS05	337	**Time**	M	TM	4/8

Description: 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)

Ref	Id	Element Name	Req	Type	Min/Max
GS06	28	**Group Control Number**	M	N0	1/9

Description: Assigned number originated and maintained by the sender

Ref	Id	Element Name	Req	Type	Min/Max
GS07	455	**Responsible Agency Code**	M	ID	1/2

Description: Code identifying the issuer of the standard; this code is used in conjunction with Data Element 480

Code	Name
X	Accredited Standards Committee X12

Ref	Id	Element Name	Req	Type	Min/Max
GS08	480	**Version / Release / Industry Identifier Code**	M	AN	1/12

Description: Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>

4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code in DE455 in GS segment is T, then other formats are allowed

<u>Code</u>	<u>Name</u>
004030	Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 1999

Semantics:

1. GS04 is the group date.
2. GS05 is the group time.
3. The data interchange control number GS06 in this header must be identical to the same data element in the associated functional group trailer, GE02.

Comments:

1. A functional group of related transaction sets, within the scope of X12 standards, consists of a collection of similar transaction sets enclosed by a functional group header and a functional group trailer.

ST Transaction Set Header

Pos: 0100   Max: 1
Heading - Mandatory
Loop: N/A   Elements: 2

To indicate the start of a transaction set and to assign a control number

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
ST01	143	**Transaction Set Identifier Code**	M	ID	3/3

Description: Code uniquely identifying a Transaction Set

Code	Name
210	Motor Carrier Freight Details and Invoice

Ref	Id	Element Name	Req	Type	Min/Max
ST02	329	**Transaction Set Control Number**	M	AN	4/9

Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

Semantics:

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).

B3 Beginning Segment for Carrier's Invoice

To transmit basic data relating to the carrier's invoice

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
B301	147	**Shipment Qualifier**	O	ID	1/1

Description: Code defining relationship of this shipment with respect to other shipments given to the carrier at the same time

Code	Name
B	Bill of Lading for Individual Shipment
C	Consolidated Shipment
F	Stop-off Shipment
M	Master Bill of Lading for Assembly, Distribution and Volume Shipment

Ref	Id	Element Name	Req	Type	Min/Max
B302	76	**Invoice Number**	M	AN	1/22

Description: Identifying number assigned by issuer

User Note 1: *Carrier's freight bill number.*

Ref	Id	Element Name	Req	Type	Min/Max
B303	145	**Shipment Identification Number**	O	AN	1/30

Description: 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)

User Note 1: *Must contain bill of lading number on single origin/destination shipments. Bill of lading number is in detail loop for multi-stop shipments.*

Ref	Id	Element Name	Req	Type	Min/Max
B304	146	**Shipment Method of Payment**	M	ID	2/2

Description: Code identifying payment terms for transportation charges

Code	Name
CC	Collect
PP	Prepaid (by Seller)
TP	Third Party Pay

Ref	Id	Element Name	Req	Type	Min/Max
B305	188	**Weight Unit Code**	O	ID	1/1

Description: Code specifying the weight unit

Code	Name
L	Pounds

Ref	Id	Element Name	Req	Type	Min/Max
B306	373	**Date**	M	DT	8/8

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

User Note 1: *Freight bill date.*

Ref	Id	Element Name	Req	Type	Min/Max
B307	193	**Net Amount Due**	M	N2	1/12

Description: Total charges to be paid by the receiver of this transaction set expressed in the standard monetary denomination for the currency specified

Ref	Id	Element Name	Req	Type	Min/Max
B308	202	**Correction Indicator**	O	ID	2/2

Description: Code used to indicate that the transaction set contains information which corrects previous information

User Note 1: *Balance due bills must be submitted with a "BD" indicator in this element. When this element contains "BD", the N901 element of the N9 segment must have "OI" and N902 will have contain the original invoice number. The invoice number in B302 must match the original invoice number.*

Code Name
BD   Balance Due Billing

Ref	Id	Element Name	Req	Type	Min/Max
B309	32	**Delivery Date**	X	DT	8/8

Description: Date for delivery of cargo to final consignee or to next mode expressed in format CCYYMMDD where CC represents the first two digits of the calendar year

User Note 1: *This data element is required for collect shipments (code "CC" in B304).*

Ref	Id	Element Name	Req	Type	Min/Max
B310	374	**Date/Time Qualifier**	X	ID	3/3

Description: Code specifying type of date or time, or both date and time

Code Name
140   Actual

Ref	Id	Element Name	Req	Type	Min/Max
B311	140	**Standard Carrier Alpha Code**	M	ID	2/4

Description: Standard Carrier Alpha Code

Syntax Rules:

1. P0910 - If either B309 or B310 is present, then the other is required.

Semantics:

1. B306 is the billing date.
2. On collect freight bills the data in B309 will be the actual delivery date. For the shipments invoiced prior to delivery, the B309 will be the estimated date of delivery.

N9 Reference Identification

<table>
<tr><td>Pos: 0600</td><td>Max: 300</td></tr>
<tr><td colspan="2">Heading - Optional</td></tr>
<tr><td>Loop: N/A</td><td>Elements: 2</td></tr>
</table>

To transmit identifying information as specified by the Reference Identification Qualifier

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N901	128	**Reference Identification Qualifier**	M	ID	2/3

Description: Code qualifying the Reference Identification

Code	Name
AE	Authorization for Expense (AFE) Number
IA	Internal Vendor Number
OI	Original Invoice Number

Ref	Id	Element Name	Req	Type	Min/Max
N902	127	**Reference Identification**	X	AN	1/50

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

User Note 1:

Up to three N9 segments can be generated at this position:

The first N9 segment (N901 = IA) is required, specifying the JCPenney assigned six digit supplier number.

The second N9 segment (N901 = AE) is optional. It can be used to identify the JCPenney AOR or capital appropriation number. The expense number is forward left justified in the following format: AAAAAABBBB, where AAAAAA = AOR or capital appropriation number and BBBB = account number.

The third N9 segment (N901 = OI) is required for balance due billing (B308 = BD). It is used to identify the original invoice number.

G62 Date/Time

Pos: 0700	Max: 6
Heading - Optional	
Loop: N/A	Elements: 4

To specify pertinent dates and times

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
G6201	432	**Date Qualifier**	X	ID	2/2

Description: Code specifying type of date

<u>Code</u>	<u>Name</u>
35	Delivered on This Date
86	Actual Pickup Date

G6202	373	**Date**	X	DT	8/8

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

G6203	176	**Time Qualifier**	X	ID	1/2

Description: Code specifying the reported time

<u>Code</u>	<u>Name</u>
8	Actual Pickup Time
9	Actual Delivery Time

G6204	337	**Time**	X	TM	4/8

Description: 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)

Syntax Rules:

1. R0103 - At least one of G6201 or G6203 is required.
2. P0102 - If either G6201 or G6202 is present, then the other is required.
3. P0304 - If either G6203 or G6204 is present, then the other is required.

User Note 1:

G6201 - If submitting an accessorial charge for storage or detention, codes "35" and "86" must be submitted in separate segments.

G6203 - If submitting an accessorial charge for storage or detention, codes "8" and "9" must be submitted in separate segments.

R3   Route Information - Motor

To specify carrier and routing sequences and details

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
R301	140	**Standard Carrier Alpha Code**	M	ID	2/4

Description: Standard Carrier Alpha Code

Ref	Id	Element Name	Req	Type	Min/Max
R302	133	**Routing Sequence Code**	M	ID	1/2

Description: Code describing the relationship of a carrier to a specific shipment movement

Code	Name
1	1st Carrier after Origin Carrier
2	2nd Carrier after Origin Carrier
B	Origin/Delivery Carrier (Any Mode)
O	Origin Carrier (Air, Motor, or Ocean)

Ref	Id	Element Name	Req	Type	Min/Max
R304	91	**Transportation Method/Type Code**	O	ID	1/2

Description: Code specifying the method or type of transportation for the shipment

Code	Name
A	Air
J	Motor
U	Private Parcel Service
X	Intermodal (Piggyback)
LT	Less Than Trailer Load (LTL)

Ref	Id	Element Name	Req	Type	Min/Max
R306	76	**Invoice Number**	O	AN	1/22

Description: Identifying number assigned by issuer

User Note 1: *Interline Carrier's freight bill number.*

Ref	Id	Element Name	Req	Type	Min/Max
R310	284	**Service Level Code**	X	ID	2/2

Description: Code indicating the level of transportation service or the billing service offered by the transportation carrier

Code	Name
AM	A.M.
DF	Deferred Service
ES	Expedited Service
PM	PM
SD	Saturday
SP	Saturday Pickup

H3 Special Handling Instructions

Pos: 0900	Max: 6
Heading - Optional	
Loop: N/A	Elements: 1

To specify special handling instructions in coded or free-form format

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
H301	152	**Special Handling Code**	X	ID	2/3

Description: Code specifying special transportation handling instructions

Code	Name
EW	Excessive Weight
LF	Loaded to Full Visible Capacity
EXD	Extra Driver
HEA	Heat in Transit
IMS	Intermodal Shipment Service
MRF	Refrigerated
RRR	Round Trip Service
TOF	Trailer on Flat Car

K1 Remarks

Pos: 1000	Max: 10
Heading - Optional	
Loop: N/A	Elements: 2

To transmit information in a free-form format for comment or special instruction

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
K101	61	**Free-Form Message**	M	AN	1/30
		Description: Free-form information			
K102	61	**Free-Form Message**	O	AN	1/30
		Description: Free-form information			

User Note 1:

This segment is only used to provide the required verbiage to comply with the Negotiated Rates Act of 1993, Public Law 103-180 (S.412), December 1993.

N1 Name

Pos: 1200	Max: 1
Heading - Optional	
Loop: 0100	**Elements: 4**

To identify a party by type of organization, name, and code

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N101	98	**Entity Identifier Code**	M	ID	2/3

Description: Code identifying an organizational entity, a physical location, property or an individual

Code	Name
BT	Bill-to-Party
CN	Consignee
SF	Ship From
SH	Shipper

Ref	Id	Element Name	Req	Type	Min/Max
N102	93	**Name**	X	AN	1/60

Description: Free-form name

User Note 1: *Consignee's or shipper's name as shown on the Bill of Lading.*

Ref	Id	Element Name	Req	Type	Min/Max
N103	66	**Identification Code Qualifier**	X	ID	1/2

Description: Code designating the system/method of code structure used for Identification Code (67)

User Note 1: *Element is used when N101 = BT.*

Code	Name
92	Assigned by Buyer or Buyer's Agent

Ref	Id	Element Name	Req	Type	Min/Max
N104	67	**Identification Code**	X	AN	2/80

Description: Code identifying a party or other code

User Note 1: *Element is used when N101 = BT. It will be used to identify the JCPenney unit number.*

Syntax Rules:

1. R0203 - At least one of N102 or N103 is required.

User Note 1:

Up to four N1 loops can be generated at this position:

Consignee (N101 = CN): the N1, N3, and N4 segments are required. The N9 segment is only required if JCPenney is the consignee. This loops is required for single destination shipments.

Shipper (N101 = SH): the N1, N3, N4 segments are required. The N9 segment is only required if JCPenney is the shipper. This loop is required for single point of origin (pickup) shipments.

Ship From party (N101 = SF): this loop is optional. Use only if the shipment originates from a location other than shown in the shipper loop. If used, the N1, N3, and N4 segments are required.

Bill-to party (N101 = BT): this loop is optional. It is used to identify a JCPenney bill-to party on shipments with 3rd party billing terms. If used, the N1 segment is the only segment required.

N3 Address Information

Pos: 1400	**Max: 2**
Heading - Optional	
Loop: 0100	**Elements: 2**

To specify the location of the named party

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N301	166	**Address Information**	M	AN	1/55

Description: Address information

User Note 1: *Actual address shown on the Bill of Lading.*

Ref	Id	Element Name	Req	Type	Min/Max
N302	166	**Address Information**	O	AN	1/55

Description: Address information

User Note 1:

This segment is required for single destination shipments.

N4 Geographic Location

Pos: 1500	**Max: 1**
Heading - Optional	
Loop: 0100	**Elements: 4**

To specify the geographic place of the named party

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N401	19	**City Name**	O	AN	2/30
		Description: Free-form text for city name			
N402	156	**State or Province Code**	X	ID	2/2
		Description: Code (Standard State/Province) as defined by appropriate government agency			
N403	116	**Postal Code**	O	ID	3/15
		Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States)			
N404	26	**Country Code**	X	ID	2/3
		Description: Code identifying the country			
		User Note 1: *Code required if country is not USA.*			

User Note 1:

This segment is required for single destination shipments.

N9 Reference Identification

<div style="border: 1px solid black;">
Pos: 1600   Max: 5
Heading - Optional
Loop: 0100   Elements: 2
</div>

To transmit identifying information as specified by the Reference Identification Qualifier

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N901	128	**Reference Identification Qualifier**	M	ID	2/3

Description: Code qualifying the Reference Identification

Code	Name
IA	Internal Vendor Number
ST	Store Number

Ref	Id	Element Name	Req	Type	Min/Max
N902	127	**Reference Identification**	X	AN	1/50

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

User Note 1: *If N901 is "IA", data element will have the JCPenney assigned six digit supplier number. If N901 is "ST", data element will have the JCPenney unit number.*

User Note 1:

This segment is required if JCPenney is the Consignee.

N7 Equipment Details

Pos: 1800   Max: 1
Heading - Optional
Loop: 0200   Elements: 5

To identify the equipment

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N701	206	**Equipment Initial**	O	AN	1/4

Description: Prefix or alphabetic part of an equipment unit's identifying number

Ref	Id	Element Name	Req	Type	Min/Max
N702	207	**Equipment Number**	M	AN	1/10

Description: Sequencing or serial part of an equipment unit's identifying number (pure numeric form for equipment number is preferred)
User Note 1: *Trailer number.*

Ref	Id	Element Name	Req	Type	Min/Max
N711	40	**Equipment Description Code**	O	ID	2/2

Description: Code identifying type of equipment used for shipment
All valid standard codes are used.

Ref	Id	Element Name	Req	Type	Min/Max
N712	140	**Standard Carrier Alpha Code**	O	ID	2/4

Description: Standard Carrier Alpha Code

Ref	Id	Element Name	Req	Type	Min/Max
N715	567	**Equipment Length**	O	N0	4/5

Description: 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)

Semantics:

1. N712 is the owner of the equipment.

User Note 1:

Requred when segment R304 equals "X" or "J" and the charged rate is dependent on equipment size.

OID   Order Identification Detail

Pos: 2100	Max: 1
Heading - Optional	
Loop: 0250	**Elements: 1**

To specify order identification detail

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
OID02	324	**Purchase Order Number**	X	AN	1/22

Description: Identifying number for Purchase Order assigned by the orderer/purchaser

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User Note 1:

Only used in header when one origin, one destination, and one purchase order number is listed on the bill of lading. Otherwise, use the OID loop in the the detail section.

S5 Stop-off Details

Pos: 0200	**Max: 1**
Detail - Optional	
Loop: 0300	**Elements: 2**

To specify stop-off detail reference numbers and stop reason

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
S501	165	**Stop Sequence Number**	M	N0	1/3
		Description: Identifying number for the specific stop and the sequence in which the stop is to be performed			
S502	163	**Stop Reason Code**	M	ID	2/2
		Description: Code specifying the reason for the stop			
		All valid standard codes are used.			

User Note 1:

This segment is required for a multi-stop shipment.

N9 Reference Identification

<div>
Pos: 0300   Max: 10

Detail - Optional

Loop: 0300   Elements: 2
</div>

To transmit identifying information as specified by the Reference Identification Qualifier

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N901	128	**Reference Identification Qualifier**	M	ID	2/3

Description: Code qualifying the Reference Identification

Code	Name
PUA	Pick Up Appointment Number

Ref	Id	Element Name	Req	Type	Min/Max
N902	127	**Reference Identification**	X	AN	1/50

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

User Note 1: *JCP load ID number or bill of lading number.*

User Note 1:

Two N9 segments can be generated at this position:

JCPenney load ID number (N901 = PUA): this is the JCPenney TMS (Transportation Management System) assigned number from bill of lading. This segment is optional.

Bill of lading number (N901 = BM): this segment is optional.

G62 Date/Time

Pos: 0400   **Max: 10**
Detail - Optional
Loop: 0300   **Elements: 4**

To specify pertinent dates and times

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
G6201	432	**Date Qualifier**	X	ID	2/2

Description: Code specifying type of date

Code	Name
35	Delivered on This Date
86	Actual Pickup Date

Ref	Id	Element Name	Req	Type	Min/Max
G6202	373	**Date**	X	DT	8/8

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

Ref	Id	Element Name	Req	Type	Min/Max
G6203	176	**Time Qualifier**	X	ID	1/2

Description: Code specifying the reported time

Code	Name
8	Actual Pickup Time
9	Actual Delivery Time

Ref	Id	Element Name	Req	Type	Min/Max
G6204	337	**Time**	X	TM	4/8

Description: 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)

Syntax Rules:

1. R0103 - At least one of G6201 or G6203 is required.
2. P0102 - If either G6201 or G6202 is present, then the other is required.
3. P0304 - If either G6203 or G6204 is present, then the other is required.

User Note 1:

G6201 - If submitting an accessorial charge for storage or detention, codes "35" and "86" must be submitted in separate segments.

G6203 - If submitting an accessorial charge for storage or detention, codes "8" and "9" must be submitted in separate segments.

N1 Name

Pos: 1000   **Max: 1**
Detail - Optional
Loop: 0310   **Elements: 2**

To identify a party by type of organization, name, and code

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N101	98	**Entity Identifier Code**	M	ID	2/3

Description: Code identifying an organizational entity, a physical location, property or an individual

Code	Name
CN	Consignee
SH	Shipper

Ref	Id	Element Name	Req	Type	Min/Max
N102	93	**Name**	X	AN	1/60

Description: Free-form name

User Note 1: *Consignee's name.*

User Note 1:

Two N1 loops can be generated at this position:

Consignee (N101 = CN): N1, N3, and N4 segments are required. The N9 is optional and is not applicable if consignee is a customer's residence. This loop is required for a multi-stop shipment.

Shipper (N101 = SH): N1, N3, and N4 segments are required. The N9 is optional and is not applicable if consignee is a customer's residence. This loop is required for a multi-stop shipment.

N3 Address Information

Pos: 1200	Max: 2
Detail - Optional	
Loop: 0310	**Elements: 2**

To specify the location of the named party

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N301	166	**Address Information**	M	AN	1/55
		Description: Address information			
N302	166	**Address Information**	O	AN	1/55
		Description: Address information			

User Note 1:

This segment is required for multi-stop shipment.

N4 Geographic Location

Pos: 1300	Max: 1
Detail - Optional	
Loop: 0310	**Elements: 4**

To specify the geographic place of the named party

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
N401	19	**City Name**	O	AN	2/30
		Description: Free-form text for city name			
N402	156	**State or Province Code**	X	ID	2/2
		Description: Code (Standard State/Province) as defined by appropriate government agency			
N403	116	**Postal Code**	O	ID	3/15
		Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States)			
N404	26	**Country Code**	X	ID	2/3
		Description: Code identifying the country			
		User Note 1: *Code required if country is not USA.*			

User Note 1:

This segment is required for a multi-stop shipment.

N9 Reference Identification

Pos: 1400	Max: 5
Detail - Optional	
Loop: 0310	**Elements: 2**

To transmit identifying information as specified by the Reference Identification Qualifier

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N901	128	**Reference Identification Qualifier**	M	ID	2/3

Description: Code qualifying the Reference Identification

Code	Name
IA	Internal Vendor Number
ST	Store Number

Ref	Id	Element Name	Req	Type	Min/Max
N902	127	**Reference Identification**	X	AN	1/50

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

User Note 1: *If N901 is "IA", data element will have the JCPenney assigned six digit supplier number. If N901 is "ST", data element will have the JCPenney unit number.*

User Note 1:

This segment is required for a multi-stop shipment.

LX Assigned Number

Pos: 1900	Max: 1
Detail - Optional	
Loop: 0400	**Elements: 1**

To reference a line number in a transaction set

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
LX01	554	**Assigned Number**	M	N0	1/6

Description: Number assigned for differentiation within a transaction set

User Note 1: *A sequential number starting with one and incremented by one, for every occurrence of the LX segment.*

N9 Reference Identification

Pos: 2000	**Max: 5**
Detail - Optional	
Loop: 0400	**Elements: 2**

To transmit identifying information as specified by the Reference Identification Qualifier

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N901	128	**Reference Identification Qualifier**	M	ID	2/3

Description: Code qualifying the Reference Identification

Code	Name
AE	Authorization for Expense (AFE) Number
QN	Stop Sequence Number

Ref	Id	Element Name	Req	Type	Min/Max
N902	127	**Reference Identification**	X	AN	1/50

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

---

User Note 1:

Two N9 segments can be generated at this position:

Stop Sequence Number (N901 = QN): this segment is used to associate stop-off unit to line item detail in a shipment. The number should match S501. Segment is only used on a multi-stop shipment.

Expense Number (N901 = AE): the expense number is forward left justified in the following format: AAAAAABBBB, where AAAAAA = AOR or capital appropriation number and BBBB = account number. Segment is required when an AOR or account number is on the bill of lading.

L5 Description, Marks and Numbers

To specify the line item in terms of description, quantity, packaging, and marks and numbers

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
L501	213	**Lading Line Item Number**	O	N0	1/3
		Description: Sequential line number for a lading item			
L502	79	**Lading Description**	O	AN	1/50
		Description: Description of an item as required for rating and billing purposes			

Comments:

1. L502 may be used to send quantity information as part of the product description.

L0 Line Item - Quantity and Weight

Pos: 2500	Max: 10
Detail - Optional	
Loop: 0400	**Elements: 12**

To specify quantity, weight, volume, and type of service for a line item including applicable "quantity/rate-as" data

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
L001	213	**Lading Line Item Number**	O	N0	1/3

Description: Sequential line number for a lading item

Ref	Id	Element Name	Req	Type	Min/Max
L002	220	**Billed/Rated-as Quantity**	X	R	1/11

Description: Basis for rating (miles, value, volume, etc.); Note: Weight may be defined by either data element 220 or 81

Ref	Id	Element Name	Req	Type	Min/Max
L003	221	**Billed/Rated-as Qualifier**	X	ID	2/2

Description: Code identifying the type of quantity or value on which the rate or item pricing is based

Code	Name
CF	Cubic Foot
DM	Miles
EA	Each
FR	Flat Rate
LB	Pound
LC	100 Pounds
NL	Load
NP	Piece
SY	Square Yards

Ref	Id	Element Name	Req	Type	Min/Max
L004	81	**Weight**	X	R	1/10

Description: Numeric value of weight

User Note 1: *Gross weight in pounds.*

Ref	Id	Element Name	Req	Type	Min/Max
L005	187	**Weight Qualifier**	X	ID	1/2

Description: Code defining the type of weight

Code	Name
F	Deficit Weight
G	Gross Weight
N	Actual Net Weight

Ref	Id	Element Name	Req	Type	Min/Max
L006	183	**Volume**	X	R	1/8

Description: Value of volumetric measure

User Note 1: *Only used on truckload shipments or if rate is dependent on cubic feet.*

Ref	Id	Element Name	Req	Type	Min/Max
L007	184	**Volume Unit Qualifier**	X	ID	1/1

Description: Code identifying the volume unit

		Code Name				
		E Cubic Feet				
L008	80	**Lading Quantity**	X	N0	1/7	

Description: Number of units (pieces) of the lading commodity

User Note 1: *This is the line item number of cartons or pallets.*

L009	211	**Packaging Form Code**	X	ID	3/3

Description: Code for packaging form of the lading quantity

Code Name
PCS   Pieces
PLT   Pallet

L013	380	**Quantity**	X	R	1/15

Description: Numeric value of quantity

User Note 1: *Number of cartons on pallet.*

L014	211	**Packaging Form Code**	O	ID	3/3

Description: Code for packaging form of the lading quantity
All valid standard codes are used.

L015	1073	**Yes/No Condition or Response Code**	X	ID	1/1

Description: Code indicating a Yes or No condition or response

User Note 1: *Required if using L013. Use "Y" if carton count in L013 visually verified. Use "N" if carton count in L013 not visually verified.*

All valid standard codes are used.

Syntax Rules:

1. P0203 - If either L002 or L003 is present, then the other is required.
2. P0405 - If either L004 or L005 is present, then the other is required.
3. P0607 - If either L006 or L007 is present, then the other is required.
4. P0809 - If either L008 or L009 is present, then the other is required.
5. P1315 - If either L013 or L015 is present, then the other is required.

Semantics:

1. L008 is the number of handling units of the line item tendered to the carrier.
2. L013 can only be used if the code in L009 is PLT.
3. L015 designates whether the carrier will be required to verify the number of units contained on a pallet, slip sheet or skid. Code "Y" indicates that the carrier will be required to verify. Code "N" indicates that the carrier will not be required to verify.

Comments:

1. L013 is used to convey the total number of boxes, cartons, or pieces contained on a pallet, skid, or slip sheet for the line item.

L1 Rate and Charges

Pos: 2600	**Max: 10**
Detail - Optional	
Loop: 0400	**Elements: 6**

To specify rate and charges detail relative to a line item including freight charges, advances, special charges, and entitlements

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
L101	213	**Lading Line Item Number**	O	N0	1/3

Description: Sequential line number for a lading item

Ref	Id	Element Name	Req	Type	Min/Max
L102	60	**Freight Rate**	X	R	1/9

Description: Rate that applies to the specific commodity

User Note 1: *Must show rate for each line item where applicable.*

Ref	Id	Element Name	Req	Type	Min/Max
L103	122	**Rate/Value Qualifier**	X	ID	2/2

Description: Code qualifying how to extend charges or interpret value

Code	Name
FR	Flat Rate
MN	Minimum
PH	Per Hundred (of Basic Unit)
PL	Per Load
PM	Per Mile
PP	Per Piece
PS	Per Shipment
PU	Per Unit
SY	Square Yard

Ref	Id	Element Name	Req	Type	Min/Max
L104	58	**Charge**	X	N2	1/12

Description: For a line item: freight or special charge; for the total invoice: the total charges -- expressed in the standard monetary denomination for the currency specified

User Note 1: *Must show charge for each shipment where applicable. For a multi-stop invoice with more than one shipment, the charge should be applied to the appropriate shipment. Stop-off charges should not be applied on a shipment involving the original pickup or the final delivery.*

Ref	Id	Element Name	Req	Type	Min/Max
L108	150	**Special Charge or Allowance Code**	O	ID	3/3

Description: Code identifying type of special charge or allowance

User Note 1: *See business rules for usage instructions.*

Code	Name
020	Address Correction
025	Advance Destination Amount
035	Advance Origin Amount

Code	Name
045	Advance Fee
405	Fuel Surcharge
495	Miscellaneous - Destination
500	Miscellaneous - Origin
520	Oversized Premium
645	Restricted Article Fee
745	Valuation Fee
APT	Appointment (Notification)
ASC	Assembly Charge
BEY	Beyond Freight Charges
CON	Congestion Surcharge
DET	Detention of Trailers
DIV	Diversion and Reconsignment
DTL	Detention Loading
DTU	Detention Unloading
DTV	Detention (Vehicle)
EMS	Emergency Surcharge
EXM	Excess Mileage Charge
HAZ	Hazardous Cargo Charge
HOL	Sunday or Holiday Pick-up or Delivery
IDL	Inside Delivery
IHT	Interstate/Highway Toll
IPU	Inside Pick-up
LAB	Extra Labor (Helper Service)
LAY	Layover Charges
LFT	Lift Gate (Truck) or Forklift Service at Pick-up/Delivery
MNC	Notify Consignee
MRK	Marking or Tagging Charge
OVR	Over Dimension
POD	Proof of Delivery
PSC	Protective Service - Cold
PUD	Pick-up and Delivery
RAG	Repack Charge
RCC	Reconsignment Charge
RCL	Redelivery
REP	Residential Pick-up
RES	Residential Delivery
SCL	Scale Charge
SEE	Stairs, Elevator, Excess Carry
SEG	Segregating (Sorting)
SOC	Stop-off Charge
SRG	Storage
STR	Storage in Transit
SUR	Surcharge
TRC	Trailer Rental Charge
TRF	Transfer Charge
VOR	Vehicle Ordered but Not Used

		Code **Name**			
		WRC Load Weighing Charge			
		WTG Waiting Time			
		WTV Weight Verification Charge			
L112	276	**Special Charge Description**	O	AN	2/25

Description: Identification of special charge; this data element is used whenever an applicable code cannot be found in data element 150

User Note 1: *This element is used whenever an applicable code cannot be found in element L108.*

Syntax Rules:

1. P0203 - If either L102 or L103 is present, then the other is required.

User Note 1:

If additional iterations of the L1 segment are required for special charge(s) and/or allowance(s) for a single line item, L102 and L103 in the additional L1 segment(s) are not required.

L7 Tariff Reference

<table>
<tr><td>Pos: 2800</td><td>Max: 10</td></tr>
<tr><td colspan="2">Detail - Optional</td></tr>
<tr><td>Loop: 0400</td><td>Elements: 2</td></tr>
</table>

To reference details of the tariff used to arrive at applicable rates or charge

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
L701	213	**Lading Line Item Number**	O	N0	1/3
		Description: Sequential line number for a lading item			
L707	59	**Freight Class Code**	O	AN	2/5
		Description: Code indicating generalized classification that applies to one or more items in the shipment, i.e., class 70, 77.5, etc.			
		User Note 1: *See business rules for usage instructions.*			

User Note 1:

NMFC Freight Classification Code, e.g. 77.5, 100, etc.

K1 Remarks

Pos: 2900	Max: 10
Detail - Optional	
Loop: 0400	**Elements: 2**

To transmit information in a free-form format for comment or special instruction

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
K101	61	**Free-Form Message**	M	AN	1/30
		Description: Free-form information			
K102	61	**Free-Form Message**	O	AN	1/30
		Description: Free-form information			

User Note 1:

This segment is used only to provide the required verbiage to comply with the Negotiated Rates Act of 1993, Public Law 103-180 (S.412), December 1993.

OID Order Identification Detail

Pos: 3100   Max: 1
Detail - Optional
Loop: 0430   Elements: 1

To specify order identification detail

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
OID02	324	**Purchase Order Number**	X	AN	1/22

Description: Identifying number for Purchase Order assigned
by the orderer/purchaser

User Note 1:

This segment is used to identify the JCPenney purchase order in a multi-stop shipment. For invoices with a single origin/destination, use the OID segment in the header section.

L3 Total Weight and Charges

Pos: 0100	Max: 1
Summary - Optional	
Loop: N/A	**Elements: 4**

To specify the total shipment in terms of weight, volume, rates, charges, advances, and prepaid amounts applicable to one or more line items

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
L301	81	**Weight**	X	R	1/10

Description: Numeric value of weight

User Note 1: This is the sum of all weight values in L004, except deficit weights.

Ref	Id	Element Name	Req	Type	Min/Max
L302	187	**Weight Qualifier**	X	ID	1/2

Description: Code defining the type of weight

Code	Name
G	Gross Weight

Ref	Id	Element Name	Req	Type	Min/Max
L305	58	**Charge**	O	N2	1/12

Description: For a line item: freight or special charge; for the total invoice: the total charges -- expressed in the standard monetary denomination for the currency specified

User Note 1: This is the total charges of all L104 data elements present in the transaction set.

Ref	Id	Element Name	Req	Type	Min/Max
L311	80	**Lading Quantity**	O	N0	1/7

Description: Number of units (pieces) of the lading commodity

User Note 1: This is the total lading quantity of all L008 data elements present in the transaction set.

Syntax Rules:

1. P0102 - If either L301 or L302 is present, then the other is required.

Semantics:

1. L305 is the total charges.

SE Transaction Set Trailer

Pos: 0200	Max: 1
Summary - Mandatory	
Loop: N/A	**Elements: 2**

To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
SE01	96	**Number of Included Segments**	M	N0	1/10

> **Description:** Total number of segments included in a transaction set including ST and SE segments

Ref	Id	Element Name	Req	Type	Min/Max
SE02	329	**Transaction Set Control Number**	M	AN	4/9

> **Description:** Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

> **User Note 1:** *This must be the same number as is in the ST segment (ST02) for the transaction set.*

Comments:

1. SE is the last segment of each transaction set.

GE Functional Group Trailer

| Pos: 0100   Max: 1 |
| Not Defined - Mandatory |
| Loop: N/A   Elements: 2 |

To indicate the end of a functional group and to provide control information

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
GE01	97	**Number of Transaction Sets Included**	M	N0	1/6

Description: Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element

| GE02 | 28 | **Group Control Number** | M | N0 | 1/9 |

Description: Assigned number originated and maintained by the sender

Semantics:

1. The data interchange control number GE02 in this trailer must be identical to the same data element in the associated functional group header, GS06.

Comments:

1. The use of identical data interchange control numbers in the associated functional group header and trailer is designed to maximize functional group integrity. The control number is the same as that used in the corresponding header.

IEA Interchange Control Trailer

Pos: 0200	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 2

To define the end of an interchange of zero or more functional groups and interchange-related control segments

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
IEA01	I16	**Number of Included Functional Groups**	M	N0	1/5

> **Description:** A count of the number of functional groups included in an interchange

Ref	Id	Element Name	Req	Type	Min/Max
IEA02	I12	**Interchange Control Number**	M	N0	9/9

> **Description:** A control number assigned by the interchange sender

> **User Note 1:** *This must be the same number as is in the ISA segment (ISA13).*

210 Motor Carrier Freight Details and Invoice Business Rules

Reference Numbers

On shipments picked up at or delivered to a JCPenney supplier, you must show that supplier's JCPenney supplier number as the reference number for the shipper or consignee, respectively. The supplier number should be placed in   the header of a single origin/destination (o/d) shipment, and in the detail of a multi-stop shipment. The supplier number can be found on the bill of lading.

On shipments picked up at or delivered to a JCPenney facility, you must show that facility's JCPenney unit number as the reference number for the shipper or consignee, respectively. The unit number should be placed in the header of a single o/d shipment, and in the detail of a multi-stop shipment. The unit number can be found on the bill of lading.

Each invoice must show the bill of lading number for all shipments on the invoice. For multi-stop shipments, there should be a unique bill of lading for each o/d pair.

Payment Terms

Payment terms shown on the bill of lading must be accurately reflected in the invoice. The most common terms are Prepaid (typically shipments from a JCPenney facility) and Collect (typically shipments from a Supplier). Special third party terms will be used on a case by case basis.

NOTE: Suppliers will indicate Collect, with a bill-to address of Salt Lake City, UT on their bill of lading. This is not to be construed as a true Third Party Bill shipment. A Third Party Bill shipment will clearly state 'Third Party Bill—Bill to JCPenney Unit Number xxxx-x.

For carriers having both contracted LTL and TL rates, segment R3, element R304 must show the applicable service type.

For carriers with special contract services, the appropriate service level must be shown in segment R3, element 310. You will be informed of the appropriate code to use at the time the service is contracted.

Accessorials

When sending charges for storage or detention, segment G62 (header for single origin/destination shipments; detail for multi-stop bills), elements G6201 through G6204 must be completed with the date and/or time the driver/trailer arrives and when the driver/trailer is released/picked up. Accessorials related to an invoice that was submitted on a prior date must be sent as a balance due to the original invoice.

The original invoice number must be shown in segment B3, element B302. The 'BD' indicator must be shown in B308. Accessorials submitted on an original invoice number will be allowed only on a limited basis and only upon approval by JCPLogistics. All other accessorials submitted on an original invoice will be rejected back to the carrier.

Re-consignment Shipments

Shipments involving re-consignments must show both legs of the shipment in one of the following manners, depending on the contract terms:

Scenario one: Weight based charges, and each leg of the transportation is rated independently.
- Shipment one - origin to point of re-consignment—show full shipment weight, and rate according to o/d pair.
- Shipment two - point of re-consignment to final destination show full shipment weight, and rate according to o/d pair.

Scenario two: Weight based charges, and the invoice is rated from origin to destination, with a Re-consignment accessorial (RCC).
- Shipment one - origin to point of re-consignment show zero shipment weight with no charges.
- Shipment two - origin to final destination show full shipment weight, and rate according to o/d pair. Include a Re-consignment accessorial (RCC) on shipment two.

Scenario three: Truckload re-consignment using total miles traveled, with mileage based charges.
- Shipment one - origin to point of re-consignment show miles traveled.
- Shipment two - point of re-consignment to final destination show miles traveled. If a Re-consignment accessorial (RCC) applies per contract, add to shipment two. If a stop-off charge (SOC) applies per contract, add to shipment two.

Furniture Residential Deliveries

Furniture Home Delivery Service (HDS) Carriers will have the following unique requirements:

Each individual customer delivery must be submitted on a separate invoice.
Shipments may no longer be manifested.
The Bill of Lading number will be the Customer Order number. In the future, this will be used to validate the billing against shipments from the

Distribution Furniture Warehouse (DFW).

The shipper's Geographic Location in header segment N4, loop N1 will be that of the store from which the customer ordered. We will provide a list of store locations and zips applicable to each carrier's market.

The shipper's Reference Identification Number in header segment N9, loop N1, element N902 will be the HDS' JCPenney supplier number. We will confirm this number with each of the HDS carriers.

Payment terms for furniture deliveries will be 'Third Party Bill', and the bill-to unit number in header segment N1, loop N9, element N104 will be the DFW that shipped the order.

Pieces and weight must be included in segment L0, loop LX. Weight should be estimated based on total manifested weight.

Out of Zone Miles or other contracted charges above and beyond the base delivery charge must be shown as an accessorial charge for the related delivery. The accessorial charge must be shown in a separate detail loop in segment L1, loop LX.

210 MOTOR CARRIER FREIGHT DETAILS AND INVOICE

BUSINESS EXAMPLE: LTL Collect Shipment Single Pickup / Single Delivery

Scenario: Roadway Express [SCAC: RDWY], handled a Collect Less-than-Truckload shipment from the ACME Dress Company, shipping from Pleasanton, NY 10020-1234 to JCPenney store in St. Louis, MO. The Bill of Lading Number [ACME12345] was created on June 2, 2002. The Purchase Order Number for the merchandise is 87654321.

The shipment was for 33 pieces with a total weight of 396 pounds.   On June 2, 2002, the carrier generates Freight Invoice Number 123456789 for the total freight charge of $174.24. The shipment is rated at $44.00 per hundred weight. The carrier sends the 210 Motor Carrier Freight Details and Invoice on June 2, 2002.

Business Rules: For a single pickup / single delivery, both the consignee and shipper will be defined in the header.   For a single pickup / single delivery, the G62 segment needs to include only the Pickup date and time.   The delivery date is shown in the B3 Segment. B309.

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST⌂210⌂456789	**ST01** Transaction Set ID – 210 **ST02** Transaction Set Control Number - 456789
B3⌂B⌂123456789⌂ACME12345⌂CC⌂L⌂20020602⌂17424⌂⌂20020608⌂140⌂RDWY	**B301** Shipment Qualifier – B **B302** Invoice number – 123456789 **B303** Bill of Lading Number – ACME12345 **B304** Method of Payment - CC indicates 'Collect' **B305** Weight Unit Code – 'L' is pounds. **B306** (Freight Bill) Date – 20020602 [6/2/02] **B307** Net Amount Due - 17424 [$174.24] **B309** Delivery Date – 20020608 [6/8/02, is the delivery date for the bill of lading] **B310** Date / Time qualifier - 140 [Indicates delivery date is the actual delivery date] **B311** SCAC for the carrier – RDWY
N9⌂IA⌂618330	**N901** Reference ID qualifier – IA [Internal Vendor#] **N902** Reference ID – 618330 [The JCP Supplier#]
N9⌂PUA⌂6875210	**N901** Reference ID qualifier – PUA [Pick-up Appointment number] **N902** Reference ID – 6875210 [TMS Load ID number]
G62⌂86⌂20020602⌂8⌂0830	**G6201** Date qualifier – 86 [Actual pickup date] **G6202** Date – 20020602 [06/02/2002] **G6203** Time qualifier – 8 [Actual pickup time] **G6204** Time – 0830 [8:30 AM]
R3⌂RDWY⌂B⌂⌂LT	**R301** SCAC code – RDWY **R302** Routing sequence code – B [Origin/Delivery Carrier] **R304** Transportation Method / Type Code - LT [LTL]
LOOP 0100	
N1⌂CN⌂J.C.PENNEY COMPANY	**N101** Entity ID Code – 'CN' is Consignee **N102** Name – J.C.PENNEY COMPANY
N3⌂9601 CONTINENTAL DR	**N301** Address information (Consignee) – 9601 CONTINENTAL DR

N4⌂ST. LOUIS⌂MO⌂63123	**N401** City name (Consignee) – ST. LOUIS **N402** State Code (Consignee) – MO **N403** Postal code(Consignee) – 63123
N9⌂ST⌂13730	**N901** Reference ID qualifier – ST [Store Number] **N902** Reference ID – 13730
N1⌂SH⌂ACME DRESS COMPANY	**N101** Entity ID Code – 'SH' is Shipper **N102** Name - ACME DRESS COMPANY
N3⌂2901 MONITOR ST	**N301** Address information (Shipper) – 2901 MONITOR ST
N4⌂PLEASANTON⌂NY⌂100201234	**N401** City name (Shipper) – PLEASANTON **N402** State Code (Shipper) – NY **N403** Postal code(Shipper) – 100201234 is 10020-1234
N9⌂IA⌂044993	**N901** Reference ID qualifier – IA [Internal Vendor #] **N902** Reference ID – 044993
LOOP 0250	
OID⌂⌂87654321	**OID01** Reference Identification **OID02** Purchase Order Number - 87654321
DETAIL	
LOOP 0400	
LX⌂1	**LX01** Assigned number – 1
L5⌂1⌂DRESSES	**L501** Lading Line Item Number – 1 **L502** Lading Description – DRESSES
L0⌂1⌂⌂⌂396⌂G⌂⌂⌂33⌂PCS	**L001** Lading Line Item Number – 1 **L004** Weight - 396 (is the line item weight in pounds) **L005** Weight Qualifier - G [Gross Weight] **L008** Lading Quantity – 33 **L009** Packaging Form Code – PCS
L1⌂1⌂44⌂CW⌂17424	**L101** Lading Line Item Number – 1 **L102** Freight Value – 44 [$ 44.00] **L103** Rate / Value Qualifier – CW [Cost per hundred weight] **L104** Charge – 17424 [$174.24]
L7⌂1⌂⌂⌂⌂⌂⌂100 -L701 Lading Line Item Number – 1	**L707** Freight Class Code –100 [Class 100]
TRAILER	
L3⌂396⌂G⌂⌂⌂17424⌂⌂⌂⌂⌂⌂33	**L301** Weight – 396 **L302** Weight Qualifier – 'G' is gross weight **L305** Charge – 17424 [$ 174.24] **L311** Lading Quantity – 33
SE⌂21⌂456789	**SE01** Number of Included Segments – 21 **SE02** Transaction Set Control Number – 456789

210 MOTOR CARRIER FREIGHT DETAILS AND INVOICE

BUSINESS EXAMPLE: LTL Collect Shipment – Balance Due Invoice

Scenario: Roadway Express [SCAC: RDWY], handled a Collect Less-than-Truckload shipment from the ACME Dress Company, shipping from Pleasanton, NY 10020-1234 to JCPenney store in St. Louis, MO. The Bill of Lading Number [ACME12345] was created on June 2, 2002. The Purchase Order Number for the merchandise is 87654321.

The shipment was for 33 pieces with a total weight of 396 pounds. On June 2, 2002, the carrier generates Freight Invoice Number 123457798 for the total freight charge of $174.24. The shipment is rated at $44.00 per hundred weight. The carrier sends the 210 Motor Carrier Freight Details and Invoice on June 2, 2002.

On June 8, Roadway issued a Balance Due Freight Invoice to correct the rate applied to the original invoice. The original bill was rated at $44.00 per hundred weight. The corrected invoice is rated at $54.00 per hundred weight. The Balance Due Invoice total charges are $39.60. The carrier sends the 210: Motor Carrier Freight Details and Invoice for the balance due on June 9, 2002.

Business Rules: The Balance Due invoice should contain all shipment details of the original shipment, as well as the corrected shipment details, in the LX Loop.

The Balance Due net amount should be shown in the B307, L104 and L305 data elements. For a Balance Due bill, B308 (Correction Indicator) must contain "BD".

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST⌂210⌂456789	**ST01** Transaction Set ID – 210 **ST02** Transaction Set Control Number – 456789
B3⌂B⌂123457798⌂ACME12345⌂CC⌂L⌂200206 08⌂3960⌂BD⌂20020608⌂140⌂RDWY	**B301** Shipment Qualifier - B **B302** Invoice number – 123457798 **B303** Bill of Lading Number – ACME12345 **B304** Method of Payment - CC indicates 'Collect' **B305** Weight Unit Code – 'L' is pounds. **B306** (Freight Bill) Date – 20020608 [6/8/02] **B307** Net Amount Due – 3960 [$ 39.60] **B308** Correction Indicator – BD [Balance Due] **B309** Delivery Date – 20020608 [6/8/02] is the delivery date for the bill of lading. **B310** Date / Time qualifier - 140 [Indicates delivery date is the actual delivery date] **B311** SCAC for the carrier – RDWY
N9⌂IA⌂618330	**N901** Reference ID qualifier – IA [Internal Vendor #] **N902** Reference ID – 618330
N9⌂PUA⌂6875210	**N901** Reference ID qualifier – PUA [Pickup Appointment Number] **N902** Reference ID –6875210 [TMS Load ID]
G62⌂86⌂20020602⌂8⌂0830	**G6201** Date qualifier – 86 [Actual pickup date] **G6202** Date – 20020602 [06/02/2002] **G6203** Time Qualifier – 8 [Actual pickup time] **G6204** Time – 0830 [8:30 AM]
R3⌂RDWY⌂O⌂⌂LT	**R301** SCAC code – RDWY **R302** Routing sequence code – O [Origin carrier]

	R304 Transportation Method / Type Code - LT [LTL]
LOOP 0100	
N1⌂CN⌂J.C.PENNEY COMPANY	N101 Entity ID Code – 'CN' is Consignee N102 Name – J.C.PENNEY COMPANY
N3⌂9601 CONTINENTAL DR	N301 Address information (Consignee) – 9601 CONTINENTAL DR
N4⌂ST. LOUIS⌂MO⌂63123	N401 City name (Consignee) – ST. LOUIS N402 State Code (Consignee) – MO N403 Postal code(Consignee) – 63123
N9⌂ST⌂13730	N901 Reference ID qualifier – ST [Store Number] N902 Reference ID – 13730
N1⌂SH⌂ACME DRESS COMPANY	N101 Entity ID Code – 'SH' is Shipper N102 Name - ACME DRESS COMPANY
N3⌂2901MONITOR ST	N301 Address information (Shipper) – 2901 MONITOR ST
N4⌂PLEASANTON⌂NY⌂100201234	N401 City name (Shipper) – PLEASANTON N402 State Code (Shipper) – NY N403 Postal code(Shipper) – 100201234 is 10020-1234
N9⌂IA⌂044993	N901 Reference ID qualifier – IA [Internal Vendor #] N902 Reference ID – 044993
LOOP 0250	
OID⌂⌂87654321	OID01 Reference Identification OID02 Purchase Order Number - 87654321
DETAIL	
LOOP 0400	
LX⌂ 1	LX01 Assigned number – 1
L5⌂1⌂DRESSES	L501 Lading Line Item Number – 1 L502 Lading Description – DRESSES
L0⌂1⌂⌂⌂396⌂G⌂⌂⌂33⌂PCS	L001 Lading Line Item Number – 1 L004 Weight - 396 (is the line item weight in pounds) L005 Weight Qualifier – G [Gross Weight] L008 Lading Quantity – 33 L009 Packaging Form Code – PCS
L1⌂1⌂54⌂CW⌂3960	L101 Lading Line Item Number – 1 L102 Freight Value – 54 [$ 54.00] L103 Rate / Value Qualifier – CW L104 Charge – 3960 [$ 39.60]
L7⌂1⌂⌂⌂⌂⌂⌂100	L701 Lading Line Item Number – 1 L707 Freight Class Code –100
TRAILER	
L3⌂396⌂G⌂⌂⌂3960⌂⌂⌂⌂⌂⌂33	L301 Weight – 396 L302 Weight Qualifier – 'G' is gross weight L305 Charge – 3960 [$ 39.60] L311 Lading Quantity – 33
SE⌂21⌂456789	SE01 Number of Included Segments – 21 SE02 Transaction Set Control Number – 456789

210 MOTOR CARRIER FREIGHT DETAILS AND INVOICE

BUSINESS EXAMPLE: LTL Collect Shipment – Deficit Weight Single Pickup / Single Delivery

Scenario: Myway Express [SCAC: MYWY], handled a Collect Less-than-Truckload shipment from the ACME Dress Company, shipping from Pleasanton, NY 10020-1234 to JCPenney store in St. Louis, MO. The Bill of Lading Number [ACME12345] was created on June 2, 2004. The Purchase Order Number for the merchandise is 87654321.

The shipment was for 33 pieces with a total weight of 456 pounds. On June 2, 2004, the carrier generates Freight Invoice Number 123456789 for the total freight charge of $155.00. The shipment is rated at $31.00 per hundred weight (at the 500 pound rate break). A deficit weight of 44 pounds is applicable to this shipment.

Business Rules:
- For a single pickup / single delivery, both the consignee and shipper will be defined in the header.
- For a single pickup / single delivery, the G62 segment needs to include only the Pickup date and time. The delivery date is shown in the B3 Segment (B309).
- When a deficit weight applies, a separate LX segment must be used. The Weight Qualifier in L005 must be "F" for deficit weight.
- The L0 used to identify the deficit weight will not contain any pieces.
- The L3 segment will show the gross weight, actual shipment weight, in L301 with a 'G' Weight Qualifier in L302.

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST⌂210⌂456789	**ST01** Transaction Set ID – 210 **ST02** Transaction Set Control Number - 456789
B3⌂B⌂123456789⌂ACME12345⌂CC⌂L⌂ 20040602⌂15500⌂⌂20040608⌂140⌂MYWY	**B301** Shipment Qualifier - B **B302** Invoice number – 123456789 **B303** Bill of Lading Number – ACME12345 **B304** Method of Payment - CC indicates 'Collect' **B305** Weight Unit Code – 'L' is pounds. **B306** (Freight Bill) Date – 20040602 [6/2/04] **B307** Net Amount Due - 15500 [$155.00] **B309** Delivery Date – 20040608 [6/8/04, is the delivery date for the bill of lading] **B310** Date / Time qualifier - 140 [Indicates delivery date is the actual delivery date] **B311** SCAC for the carrier – MYWY
N9⌂IA⌂618330	**N901** Reference ID qualifier – IA [Internal Vendor #] **N902** Reference ID – 613330 [The JCP Supplier #]
N9⌂PUA⌂6875210	**N901** Reference ID qualifier – PUA [Pickup Appointment Number] **N902** Reference ID – 6875210 [TMS Load ID]
G62⌂86⌂20040602⌂8⌂0830	**G6201** Date qualifier – 86 [Actual pickup date] **G6202** Date – 20040602 [06/02/2004] **G6203** Time qualifier – 8 [Actual pickup time] **G6204** Time – 0830 [8:30 AM]

R3⌂MYWY⌂B⌂⌂LT	**R301** SCAC code – MYWY **R302** Routing sequence code – B [Origin/Delivery Carrier] **R304** Transportation Method / Type Code - LT [LTL]
LOOP 0100	
N1⌂CN⌂J.C.PENNEY COMPANY	**N101** Entity ID Code – 'CN' is Consignee **N102** Name – J.C.PENNEY COMPANY
N3⌂9601 CONTINENTAL DR	**N301** Address information (Consignee) – 9601 CONTINENTAL DR
N4⌂ST. LOUIS⌂MO⌂63123	**N401** City name (Consignee) – ST. LOUIS **N402** State Code (Consignee) – MO **N403** Postal code(Consignee) – 63123
N9⌂ST⌂13730	**N901** Reference ID qualifier – ST [Store Number] **N902** Reference ID – 13730
N1⌂SH⌂ACME DRESS COMPANY	**N101** Entity ID Code – 'SH' is Shipper **N102** Name - ACME DRESS COMPANY
N3⌂2901 MONITOR ST	**N301** Address information (Shipper) – 2901 MONITOR ST
N4⌂ PLEASANTON⌂NY⌂100201234	**N401** City name (Shipper) – PLEASANTON **N402** State Code (Shipper) – NY **N403** Postal code(Shipper) – 100201234 is 10020-1234
N9⌂IA⌂044993	**N901** Reference ID qualifier – IA [Internal Vendor #] **N902** Reference ID – 044993
LOOP 0250	
OID⌂⌂87654321	**OID01** Reference Identification **OID02** Purchase Order Number - 87654321
DETAIL	
LOOP 0400	
LX⌂1	**LX01** Assigned number – 1
L5⌂1⌂DRESSES	**L501** Lading Line Item Number – 1 **L502** Lading Description – DRESSES
L0⌂1⌂⌂⌂456⌂G⌂⌂⌂33⌂PCS	**L001** Lading Line Item Number – 1 **L004** Weight - 456 (is the line item weight in pounds) **L005** Weight Qualifier - G [Gross Weight] **L008** Lading Quantity – 33 **L009** Packaging Form Code – PCS
L1⌂1⌂31⌂CW⌂14136	**L101** Lading Line Item Number – 1 **L102** Freight Value – 31.00 [$ 31.00] **L103** Rate / Value Qualifier – CW [Cost per hundred weight] **L104** Charge – 14136 [$141.36]
L7⌂1⌂⌂⌂⌂⌂⌂100	**L701** Lading Line Item Number – 1 **L707** Freight Class Code –100 [Class 100]
LX⌂2	**LX01** Assigned number – 2
L5⌂2⌂DEFICIT WEIGHT	**L501** Lading Line Item Number – 2 **L502** Lading Description – DEFICIT WEIGHT
L0⌂2⌂⌂⌂44⌂F	**L001** Lading Line Item Number – 2 **L004** Weight - 44 (is the line item weight in pounds) **L005** Weight Qualifier - F [Deficit Weight]

L1⌂2⌂31⌂CW⌂1364	**L101** Lading Line Item Number – 2 **L102** Freight Value – 31.00 [$ 31.00] **L103** Rate / Value Qualifier – CW [Cost per hundred weight] **L104** Charge – 1364 [$13.64]
TRAILER	
L3⌂456⌂G⌂⌂⌂15500⌂⌂⌂⌂⌂⌂33	**L301** Weight – 456 **L302** Weight Qualifier – 'G' is gross weight **L305** Charge – 15500 [$ 155.00] **L311** Lading Quantity – 33
SE⌂25⌂456789	**SE01** Number of Included Segments – 25 **SE02** Transaction Set Control Number – 456789

210 MOTOR CARRIER FREIGHT DETAILS AND INVOICE

BUSINESS EXAMPLE: Truckload Freight Invoice, Single Pickup/Multiple Delivery Collect Shipment

Scenario: Ourplace.com [SCAC: OURP], handled a Collect truckload shipment from the ACME Dress Company, shipping from Pleasanton, NY 10020-1234. The Master Bill of Lading Number was ACME45225. The first delivery (shipment number 45225A) was for JCPenney store in Bluefield, WV (0995-1), the second stop (shipment number 45225B) was in Mt. Hope, WV (2034-7) and the final delivery (shipment 45225C) was to JCPenney store in Charleston, WV (2083-4). The JCPenney TMS Load ID number is 456878.

The shipment was for 529 pieces with a total weight of 6,348 pounds. On August 2, 2002, the carrier invoiced JCPenney on Freight Invoice Number 12345 for the total freight charge of $940.00. This consisted of a truckload rate of $800.00 and two stop-off charges of $70 each. The carrier sends the 210: Motor Carrier Freight Details and Invoice on August 9, 2002.

Business Rules: For a single pickup / multiple delivery truckload, there will be a separate 0300 Loop identifying each of the stops. The Shipper and Consignee will be identified in each of the loops. The 0300 Loops will be listed in the reverse order of unloading. In the example, the first 0300 Loop, the Consignee would be Charleston, WV and the third 0300 Loop Consignee is Bluefield, WV.

For a single pickup / multiple delivery truckload, there will be a separate 0400 Loop identifying each of the stops. Each loop will contain an N9 segment with a 'QN' Reference ID Qualifier to uniquely identify each stop.

When the rate for the shipment is 'per truckload', or 'total miles', the charges will be specified only in the first L1 segment. Stop charges, or any accessorial charges will be referenced in the corresponding L1 segment to which the charge applies. Unless unique merchandise description applies to each stop, only one L5 segment will be shown in the first 0400 Loop. The weight and pieces for each stop will be referenced in the corresponding L0 segment in the 0400 Loop.

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST⌂210⌂567890	**ST01** Transaction Set ID – 210 **ST02** Transaction Set Control Number – 567890
B3⌂F⌂12345⌂ACME45225⌂CC⌂L⌂ 20020802⌂94000⌂⌂20020807⌂140⌂OURP	**B031** Shipment Qualifier – F [Stop-off Shipment] **B302** Invoice number – 12345 **B303** Bill of Lading Number – ACME45225 **B304** Method of Payment - CC indicates 'Collect' **B305** Weight Unit Code – 'L' is pounds. **B306** (Freight Bill) Date – 20020802 [8/02/02] **B307** Net Amount Due – 94000 [$ 940.00] **B309** Delivery Date – 20020807 [8/7/02] is the delivery date for the last stop-off **B310** Date / Time qualifier - 140 [Indicates delivery date is the actual delivery date] **B311** SCAC for the carrier – OURP
N9⌂IA⌂718035	**N901** Reference ID qualifier – IA [Internal Vendor #] **N902** Reference ID – 718035
R3⌂OURP⌂B⌂⌂J	**R301** SCAC code – OURP **R302** Routing sequence code – B [Origin/Delivery Carrier] **R304** Transportation Method / Type Code - J

	[Truckload]
DETAIL	
LOOP 0300	
S5⌂1⌂PU	**S501** Stop Sequence Number – 1 **S502** Stop Reason Code – PU [Part Unload]
N9⌂PUA⌂456878	**N901** Reference ID qualifier – PUA [Pickup Appointment Number] **N902** Reference ID – 456878 [TMS Load ID]
N9⌂BM⌂45225C	**N901** Reference ID qualifier – BM [Bill of Lading] **N902** Reference ID – 45225C
N1⌂CN⌂ J.C.PENNEY COMPANY	**N101** Entity ID Code – CN [Consignee] **N102** Name – J.C.PENNEY COMPANY
N3⌂401 LEE STREET E	**N301** Address information (Consignee) – 401 LEE STREET E
N4⌂CHARLESTON⌂WV⌂25301	**N401** City name (Consignee) – CHARLESTON **N402** State Code (Consignee) – WV **N403** Postal code(Consignee) – 25301
N9⌂ST⌂20834	**N901** Reference ID qualifier – ST [Store Number] **N902** Reference ID – 20834
N1⌂SH⌂ACME DRESS COMPANY	**N101** Entity ID Code – 'SH' is Shipper **N102** Name - ACME DRESS COMPANY
N3⌂2901 MONITOR ST	**N301** Address information (Shipper) – 2901 MONITOR ST
N4⌂PLEASANTON⌂NY⌂100201234	**N401** City name (Shipper) – PLEASANTON **N402** State Code (Shipper) – NY **N403** Postal code(Shipper) – 100201234 is 10020-1234
N9⌂IA⌂044993	**N901** Reference ID qualifier – IA [Internal Vendor #] **N902** Reference ID – 044993
LOOP 0300	
S5⌂2⌂PU	**S501** Stop Sequence Number – 2 **S502** Stop Reason Code – PU [Part Unload]
N9⌂PUA⌂456878	**N901** Reference ID qualifier – PUA [TMS Load ID Number] **N902** Reference ID – 456878
N9⌂BM⌂45225B	**N901** Reference ID qualifier – BM [Bill of Lading] **N902** Reference ID – 45225B
N1⌂CN⌂J.C.PENNEY COMPANY	**N101** Entity ID Code – CN [Consignee] **N102** Name – J.C.PENNEY COMPANY
N3⌂105 CROSSROADS MALL	**N301** Address information (Consignee) – 105 CROSSROADS MALL
N4⌂MT HOPE⌂WV⌂25880	**N401** City name (Consignee) – MT. HOPE **N402** State Code (Consignee) – WV **N403** Postal code(Consignee) – 25880
N9⌂ST⌂20347	**N901** Reference ID qualifier – ST [Store Number] **N902** Reference ID – 20347
N1⌂SH⌂ACME DRESS COMPANY	**N101** Entity ID Code – 'SH' is Shipper **N102** Name - ACME DRESS COMPANY
N3⌂2901 MONITOR ST	**N301** Address information (Shipper) – 2901 MONITOR ST
N4⌂PLEASANTON⌂NY⌂100201234	**N401** City name (Shipper) – PLEASANTON **N402** State Code (Shipper) – NY

	N403 Postal code(Shipper) – 100201234 is 10020-1234
N9⏥IA⏥044993	**N901** Reference ID qualifier – IA [Internal Vendor #] **N902** Reference ID – 044993
LOOP 0300	
S5⏥3⏥CU	**S501** Stop Sequence Number – 3 **S502** Stop Reason Code – CU [Complete Unload]
N9⏥PUA⏥456878	**N901** Reference ID qualifier – PUA [TMS Load ID Number] **N902** Reference ID – 456878
N9⏥BM⏥45225A	**N901** Reference ID qualifier – BM [Bill of Lading] **N902** Reference ID – 45225A
N1⏥CN⏥J.C.PENNEY COMPANY	**N101** Entity ID Code – CN [Consignee] **N102** Name – J.C.PENNEY COMPANY
N3⏥MERCER MALL	**N301** Address information (Consignee) – MERCER MALL
N4⏥BLUEFIELD⏥WV⏥24701	**N401** City name (Consignee) – BLUEFIELD **N402** State Code (Consignee) – WV **N403** Postal code(Consignee) – 24701
N9⏥ST⏥09951	**N901** Reference ID qualifier – ST [Store Number] **N902** Reference ID – 09951
N1⏥SH⏥ACME DRESS COMPANY	**N101** Entity ID Code – 'SH' is Shipper **N102** Name - ACME DRESS COMPANY
N3⏥2901 MONITOR ST	**N301** Address information (Shipper) – 2901 MONITOR ST
N4⏥PLEASANTON⏥NY⏥100201234	**N401** City name (Shipper) – PLEASANTON **N402** State Code (Shipper) – NY **N403** Postal code(Shipper) – 100201234 is 10020-1234
N9⏥IA⏥044993	**N901** Reference ID qualifier – IA [Internal Vendor #] **N902** Reference ID – 044993
LOOP 0400	
LX⏥1	**LX01** Assigned number – 1
N9⏥QN⏥1	**N901** Reference ID qualifier – QN [Stop Sequence Number] **N902** Reference Identification – 1 [Stop number]
L5⏥⏥DRESSES	**L502** Lading Description – DRESSES
L0⏥1⏥⏥⏥2640⏥G⏥⏥⏥220⏥ PCS	**L001** Lading Line Item Number – 1 **L004** Weight - 2640 (is the line item weight in pounds) **L005** Weight Qualifier – G [Gross Weight] **L008** Lading Quantity – 220 **L009** Packaging Form Code – PCS
L1⏥1⏥800⏥PL⏥80000	**L101** Lading Line Item Number – 1 **L102** Freight Rate – 800 [$ 800.00] **L103** Rate / Value Qualifier – PL [PER LOAD] **L104** Charge – 80000 [$ 800.00]
L7⏥1⏥⏥⏥⏥⏥⏥100	**L701** Lading Line Item Number – 1 **L707** Freight Class Code –100
OID⏥⏥87654321	**OID01** Reference Identification **OID02** Purchase Order Number - 87654321
Loop 0400	

LX⌂2	**LX01** Assigned number – 2
N9⌂QN⌂2	**N901** Reference ID qualifier – QN [Stop Sequence Number] **N902** Reference Identification – 2 [Stop number]
L0⌂2⌂⌂⌂1740⌂G⌂⌂⌂145⌂PCS	**L001** Lading Line Item Number – 2 **L004** Weight - 1740 (is the line item weight in pounds) **L005** Weight Qualifier – G [Gross Weight] **L008** Lading Quantity – 145 **L009** Packaging Form Code – PCS
L1⌂2⌂⌂⌂7000⌂⌂⌂⌂SOC	**L101** Lading Line Item Number – 2 **L104** Charge – 7000 [$ 70.00] **L108** Special Charge / Allowance – SOC [STOP OFF CHARGE]
OID⌂⌂76583211	**OID01** Reference Identification **OID02** Purchase Order Number - 76583211
Loop 0400	
LX⌂3	LX01 Assigned number – 3
N9⌂QN⌂3	N901 Reference ID qualifier – QN [Stop Sequence Number] N902 Reference Identification – 3 [Stop number]
L0⌂3⌂⌂⌂1968⌂G⌂⌂⌂164⌂PCS	**L001** Lading Line Item Number – 3 **L004** Weight - 1968 (is the line item weight in pounds) **L005** Weight Qualifier – G [Gross Weight] **L008** Lading Quantity – 164 **L009** Packaging Form Code – PCS
L1⌂3⌂⌂⌂7000⌂⌂⌂⌂SOC	**L101** Lading Line Item Number – 3 **L104** Charge – 7000 [$ 70.00] **L108** Special Charge / Allowance – SOC [STOP OFF CHARGE]
OID⌂⌂65832114	**OID01** Reference Identification **OID02** Purchase Order Number - 65832114
TRAILER	
L3⌂6348⌂G⌂⌂⌂94000⌂⌂⌂⌂⌂529	**L301** Weight – 6348 **L302** Weight Qualifier – 'G' is gross weight **L305** Charge – 94000[$ 940.00] **L311** Lading Quantity – 529
SE⌂56⌂567890	**SE01** Number of Included Segments – 56 **SE02** Transaction Set Control Number – 567890

210 MOTOR CARRIER FREIGHT DETAILS AND INVOICE

BUSINESS EXAMPLE: Truckload Freight Invoice, Multiple Pickup / Single Delivery Collect Shipment

Scenario: Ourplace.com [SCAC: OURP], handled a Collect truckload move consisting of three separate supplier shipments consigned to our North Bergen (NJ) consolidation facility. The first shipment (Shipment number FEDJ1) was from Federal Jeans (Brooklyn, NY). The second shipment (Shipment number DAS2) from Design and Source (Bayonne, NJ). The final pickup (Shipment number BFX3) was from Bilflex (Moonachie, NJ). The JCPenney TMS Load ID number is 456878.

The shipment was for 3,719 pieces with a total weight of 24,114 pounds. On April 5, 2004 the carrier invoiced JCPenney on Freight Invoice Number 6789 for the total freight charge of $719.00. This consisted of a truckload rate of $579.00 and two stop-off charges of $70 each. The carrier sends the 210: Motor Carrier Freight Details and Invoice on April 6, 2004.

Business Rules:
- For a multiple pickup / single delivery truckload, there will be a separate 0300 Loop identifying each of the stops.
  - The Shipper and Consignee will be identified in each of the loops.
  - The 0300 Loops will be listed in the order the shipments were picked up. In the example, the first 0300 Loop, the Shipper would be Federal Jeans and in the third 0300 Loop Bilflex is the Shipper.
- For a multiple pickup / single delivery truckload there will be a separate 0400 Loop identifying each of the stops.
  - Each loop will contain an N9 segment with a 'QN' Reference ID Qualifier to uniquely identify each stop.
- When the rate for the shipment is per truckload or total miles, the charges will be specified only in the first L1 segment.
- Stop charges or any accessorial charges will be referenced in the corresponding L1 segment to which the charge applies.
- Unless unique merchandise description applies to each stop, only one L5 segment will be shown in the first 0400 Loop.
  - The description can also reflect the JCPenney business type. For example, PEPS, CATCON, NFR, etc.,
- The weight and pieces for each stop will be referenced in the corresponding L0 segment in the 0400 Loop.

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST⌂210⌂567890	**ST01** Transaction Set ID – 210 **ST02** Transaction Set Control Number – 567890
B3⌂F⌂6789⌂⌂CC⌂L⌂20040402⌂71900⌂⌂ 20040405⌂140⌂OURP	**B031** Shipment Qualifier – F [Stop-off Shipment] **B302** Invoice number – 6789 **B304** Method of Payment - CC indicates 'Collect' **B305** Weight Unit Code – 'L' is pounds. **B306** (Freight Bill) Date – 20040402 [4/02/04] **B307** Net Amount Due – 71900 [$ 719.00] **B309** Delivery Date – 20040405 [4/5/04] is the delivery date. **B310** Date / Time qualifier - 140 [Indicates delivery date is the actual delivery date]

	B311 SCAC for the carrier – OURP
N9⌂IA⌂718035	**N901** Reference ID qualifier – IA [Internal Vendor #] **N902** Reference ID – 718035
R3⌂OURP⌂B⌂⌂J	**R301** SCAC code – OURP **R302** Routing sequence code – B [Origin/Delivery Carrier] **R304** Transportation Method / Type Code - J [Truckload]
DETAIL	
LOOP 0300	
S5⌂1⌂PU	**S501** Stop Sequence Number – 1 **S502** Stop Reason Code – PU [Part Unload]
N9⌂PUA⌂456878	**N901** Reference ID qualifier – PUA [Pickup Appointment Number] **N902** Reference ID – 456878 [TMS Load ID Number]
N9⌂BM⌂FEDJ1	**N901** Reference ID qualifier –BM [Bill of Lading] **N902** Reference ID – FEDJ1
N1⌂CN⌂J C PENNEY COMPANY	**N101** Entity Identifier Code – CN [Consignee] **N102** Name – J.C. Penney
N3⌂2400 69TH STREET	**N301** Address (Consignee) – 2400 69TH STREET
N4⌂NORTH BERGEN⌂NJ⌂07047	**N401** City name (Consignee) – NORTH BERGEN **N402** State Code (Consignee) – NJ **N403** Postal code(Consignee) – 07047
N9⌂ST⌂93922	**N901** Reference ID qualifier – ST [Store Number] **N902** Reference ID – 93922
N1⌂SH⌂FEDERAL JEANS	**N101** Entity ID Code – 'SH' is Shipper **N102** Name - FEDERAL JEANS
N3⌂2024 PITKIN	**N301** Address information (Shipper) – 2024 PITKIN
N4⌂BROOKLYN⌂NY⌂11207	**N401** City name (Shipper) – BROOKLYN **N402** State Code (Shipper) – NY **N403** Postal code(Shipper) – 11207
N9⌂IA⌂422485	**N901** Reference ID qualifier – IA [Internal Vendor #] **N902** Reference ID – 422485
LOOP 0300	
S5⌂2⌂PU	**S501** Stop Sequence Number – 2 **S502** Stop Reason Code – PU [Part Unload]
N9⌂PUA⌂456878	**N901** Reference ID qualifier – PUA [Pickup Appointment Number] **N902** Reference ID – 456878 [TMS Load ID Number]
N9⌂BM⌂DAS2	**N901** Reference ID qualifier – BM [Bill of Lading] **N902** Reference ID – DAS2
N1⌂CN⌂ J.C.PENNEY COMPANY	**N101** Entity ID Code – CN [Consignee] **N102** Name – J.C.PENNEY COMPANY
N3⌂2400 69TH STREET	**N301** Address (Consignee) – 2400 69TH STREET
N4⌂NORTH BERGEN⌂NJ⌂07047	**N401** City name (Consignee) – NORTH BERGEN **N402** State Code (Consignee) – NJ **N403** Postal code(Consignee) – 07047
N9⌂ST⌂93922	**N901** Reference ID qualifier – ST [Store Number] **N902** Reference ID – 93922

N1⌂SH⌂DESIGN AND SOURCE COMPANY	**N101** Entity ID Code – 'SH' is Shipper **N102** Name - DESIGN AND SOURCE COMPANY
N3⌂99 HOOK ROAD	**N301** Address information (Shipper) – 99 HOOK ROAD
N4⌂BAYONNE⌂NJ⌂07002	**N401** City name (Shipper) – BAYONNE **N402** State Code (Shipper) – NJ **N403** Postal code(Shipper) – 07002
N9⌂IA⌂076398	**N901** Reference ID qualifier – IA [Internal Vendor #] **N902** Reference ID – 076398
LOOP 0300	
S5⌂3⌂CU	**S501** Stop Sequence Number – 3 **S502** Stop Reason Code – CU [Complete Unload]
N9⌂PUA⌂456878	**N901** Reference ID qualifier – PUA [Pickup Appointment Number] **N902** Reference ID – 456878 [TMS Load ID Number]
N9⌂BM⌂BFX3	**N901** Reference ID qualifier – BM [Bill of Lading] **N902** Reference ID – BFX3
N1⌂CN⌂J.C.PENNEY COMPANY	**N101** Entity ID Code – CN [Consignee] **N102** Name – J.C.PENNEY COMPANY
N3⌂2400 69TH STREET	**N301** Address (Consignee) – 2400 69TH STREET
N4⌂NORTH BERGEN⌂NJ⌂07047	**N401** City name (Consignee) – NORTH BERGEN **N402** State Code (Consignee) – NJ **N403** Postal code(Consignee) – 07047
N9⌂ST⌂93922	**N901** Reference ID qualifier – ST [Store Number] **N902** Reference ID – 93922
N1⌂SH⌂BILFLEX INC	**N101** Entity ID Code – 'SH' is Shipper **N102** Name - BILFLEX INC
N3⌂75 KNICKERBOCKER RD	**N301** Address information (Shipper) – 75 NICKERBOCKER RD
N4⌂MOONACHIE⌂NJ⌂07074	**N401** City name (Shipper) – MOONACHIE **N402** State Code (Shipper) – NJ **N403** Postal code(Shipper) – 07074
N9⌂IA⌂108464	**N901** Reference ID qualifier – IA [Internal Vendor #] **N902** Reference ID – 108464
LOOP 0400	
LX⌂1	**LX01** Assigned number – 1
N9⌂QN⌂1	**N901** Reference ID qualifier – QN [Stop Sequence Number] **N902** Reference Identification – 1 [Stop number]
L5⌂⌂PEPS	**L502** Lading Description – PEPS
L0⌂1⌂⌂⌂14794⌂G⌂⌂⌂1338⌂ PCS	**L001** Lading Line Item Number – 1 **L004** Weight - 14794 (is the line item weight in pounds) **L005** Weight Qualifier – G [Gross Weight] **L008** Lading Quantity – 1338 **L009** Packaging Form Code – PCS
L1⌂1⌂579⌂PL⌂57900	**L101** Lading Line Item Number – 1 **L102** Freight Rate – 579 [$ 579.00] **L103** Rate / Value Qualifier – PL [PER LOAD] **L104** Charge – 57900 [$ 579.00]
L7⌂1⌂⌂⌂⌂⌂⌂100	**L701** Lading Line Item Number – 1

	L707 Freight Class Code –100
OID⌂⌂87654321	**OID01** Reference Identification **OID02** Purchase Order Number - 87654321
Loop 0400	
LX⌂2	**LX01** Assigned number – 2
N9⌂QN⌂2	**N901** Reference ID qualifier – QN [Stop Sequence Number] **N902** Reference Identification – 2 [Stop number]
L0⌂2⌂⌂⌂8320⌂G⌂⌂⌂1180⌂PCS	**L001** Lading Line Item Number – 2 **L004** Weight - 8320 (is the line item weight in pounds) **L005** Weight Qualifier – G [Gross Weight] **L008** Lading Quantity – 1180 **L009** Packaging Form Code – PCS
L1⌂2⌂⌂⌂7000⌂⌂⌂⌂SOC	**L101** Lading Line Item Number – 2 **L104** Charge – 7000 [$ 70.00] **L108** Special Charge / Allowance – SOC [STOP OFF CHARGE]
OID⌂⌂76583211	**OID01** Reference Identification **OID02** Purchase Order Number - 76583211
Loop 0400	
LX⌂3	**LX01** Assigned number – 3
N9⌂QN⌂3	**N901** Reference ID qualifier – QN [Stop Sequence Number] **N902** Reference Identification – 3 [Stop number]
L0⌂3⌂⌂⌂1000⌂G⌂⌂⌂1201⌂PCS	**L001** Lading Line Item Number – 3 **L004** Weight - 1000 (is the line item weight in pounds) **L005** Weight Qualifier – G [Gross Weight] **L008** Lading Quantity – 1201 **L009** Packaging Form Code – PCS
L1⌂3⌂⌂⌂7000⌂⌂⌂⌂SOC	**L101** Lading Line Item Number – 3 **L104** Charge – 7000 [$ 70.00] **L108** Special Charge / Allowance – SOC [STOP OFF CHARGE]
OID⌂⌂65832114	**OID01** Reference Identification **OID02** Purchase Order Number - 65832114
TRAILER	
L3⌂24114⌂G⌂⌂⌂71900⌂⌂⌂⌂⌂⌂3719	**L301** Weight – 24114 **L302** Weight Qualifier – 'G' is gross weight **L305** Charge – 71900[$ 719.00] **L311** Lading Quantity – 3719
SE⌂56⌂567890	**SE01** Number of Included Segments – 56 **SE02** Transaction Set Control Number – 567890