## 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 (3) 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); and 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 Rule:**

- 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-210-2567890	ST01 Transaction Set ID – 210
	ST02 Transaction Set Control Number –
	567890
B3&F&6789&&CC&L& 20040402&71900&&20040405	<b>B031</b> Shipment Qualifier – F [Stop-off
A140AOURP	Shipment]
	<b>B302</b> Invoice number – 6789
	<b>B304</b> Method of Payment - CC indicates
	'Collect'
(To identify Carrier's invoice number and date, method of	<b>B305</b> Weight Unit Code – 'L' is pounds.
payment, net amount due and type of shipment)	<b>B306</b> (Freight Bill) Date – 20040402
payment, net amount due and type of onphient/	[4/02/04]
	<b>B307</b> Net Amount Due – 71900 [\$ 719.00]
	<b>B309</b> Delivery Date – 20040405 [4/5/04] is
	the
	delivery date.
	<b>B310</b> Date / Time qualifier - 140 [Indicates
	delivery date is the actual delivery date]
	<b>B311</b> SCAC for the carrier – OURP
N9@IA&718035	<b>N901</b> Reference ID qualifier – IA [Internal
	Vendor #]
(The carrier's JCP supplier number)	<b>N902</b> Reference ID – 718035
	<b>R301</b> SCAC code – OURP
R3AOURPABAAJ	
To excit, origin and ( or interline corrier contine level, and	<b>R302</b> Routing sequence code – B
(To specify origin and / or interline carrier service level, and	[Origin/Delivery Carrier]
routing sequence)	<b>R304</b> Transportation Method / Type Code - J [Truckload]
DETAIL	
LOOP 0300	
S5A1APU	<b>S501</b> Stop Sequence Number – 1
(To identify stop-off sequence number in a shipment)	
(To identify stop-on sequence number in a sinplicent)	<b>SE02</b> Stop Peason Code DI [Part
	<b>S502</b> Stop Reason Code – PU [Part
	Unload]
N9@PUA@456878	Unload] N901 Reference ID qualifier – PUA
N9&PUA&456878	Unload] N901 Reference ID qualifier – PUA [Pickup Appointment Number]
N9&PUA&456878	Unload] <b>N901</b> Reference ID qualifier – PUA [Pickup Appointment Number] <b>N902</b> Reference ID – 456878 [TMS Load
	Unload] N901 Reference ID qualifier – PUA [Pickup Appointment Number] N902 Reference ID – 456878 [TMS Load ID Number]
N9@PUA@456878 N9@BM@FEDJ1	Unload] N901 Reference ID qualifier – PUA [Pickup Appointment Number] N902 Reference ID – 456878 [TMS Load ID Number] N901 Reference ID qualifier –BM [Bill of
	Unload] N901 Reference ID qualifier – PUA [Pickup Appointment Number] N902 Reference ID – 456878 [TMS Load ID Number] N901 Reference ID qualifier –BM [Bill of Lading]
N9&BM&FEDJ1	Unload] N901 Reference ID qualifier – PUA [Pickup Appointment Number] N902 Reference ID – 456878 [TMS Load ID Number] N901 Reference ID qualifier –BM [Bill of Lading] N902 Reference ID – FEDJ1
	Unload] N901 Reference ID qualifier – PUA [Pickup Appointment Number] N902 Reference ID – 456878 [TMS Load ID Number] N901 Reference ID qualifier –BM [Bill of Lading] N902 Reference ID – FEDJ1 N101 Entity Identifier Code – CN
N9&BM&FEDJ1	Unload] N901 Reference ID qualifier – PUA [Pickup Appointment Number] N902 Reference ID – 456878 [TMS Load ID Number] N901 Reference ID qualifier –BM [Bill of Lading] N902 Reference ID – FEDJ1 N101 Entity Identifier Code – CN [Consignee]
N9@BM@FEDJ1 N1@CN@J C PENNEY COMPANY	Unload] N901 Reference ID qualifier – PUA [Pickup Appointment Number] N902 Reference ID – 456878 [TMS Load ID Number] N901 Reference ID qualifier –BM [Bill of Lading] N902 Reference ID – FEDJ1 N101 Entity Identifier Code – CN [Consignee] N102 Name – J.C. Penney
N9&BM&FEDJ1	Unload]   N901 Reference ID qualifier – PUA   [Pickup Appointment Number]   N902 Reference ID – 456878 [TMS Load   ID Number]   N901 Reference ID qualifier –BM [Bill of   Lading]   N902 Reference ID – FEDJ1   N101 Entity Identifier Code – CN   [Consignee]   N102 Name – J.C. Penney   N301 Address (Consignee) – 2400 69 <sup>1H</sup>
N9@BM@FEDJ1 N1@CN@J C PENNEY COMPANY N3@2400 69 <sup>TH</sup> STREET	Unload]   N901 Reference ID qualifier – PUA   [Pickup Appointment Number]   N902 Reference ID – 456878 [TMS Load   ID Number]   N901 Reference ID qualifier –BM [Bill of   Lading]   N902 Reference ID – FEDJ1   N101 Entity Identifier Code – CN   [Consignee]   N102 Name – J.C. Penney   N301 Address (Consignee) – 2400 69 <sup>1H</sup> STREET
N9@BM@FEDJ1 N1@CN@J C PENNEY COMPANY	Unload] N901 Reference ID qualifier – PUA [Pickup Appointment Number] N902 Reference ID – 456878 [TMS Load ID Number] N901 Reference ID qualifier –BM [Bill of Lading] N902 Reference ID – FEDJ1 N101 Entity Identifier Code – CN [Consignee] N102 Name – J.C. Penney N301 Address (Consignee) – 2400 69 <sup>TH</sup> STREET N401 City name (Consignee) – NORTH
N9@BM@FEDJ1 N1@CN@J C PENNEY COMPANY N3@2400 69 <sup>TH</sup> STREET	Unload] N901 Reference ID qualifier – PUA [Pickup Appointment Number] N902 Reference ID – 456878 [TMS Load ID Number] N901 Reference ID qualifier –BM [Bill of Lading] N902 Reference ID – FEDJ1 N101 Entity Identifier Code – CN [Consignee] N102 Name – J.C. Penney N301 Address (Consignee) – 2400 69 <sup>TH</sup> STREET N401 City name (Consignee) – NORTH BERGEN
N9&BM&FEDJ1 N1&CN&J C PENNEY COMPANY N3&2400 69 <sup>TH</sup> STREET	Unload] N901 Reference ID qualifier – PUA [Pickup Appointment Number] N902 Reference ID – 456878 [TMS Load ID Number] N901 Reference ID qualifier –BM [Bill of Lading] N902 Reference ID – FEDJ1 N101 Entity Identifier Code – CN [Consignee] N102 Name – J.C. Penney N301 Address (Consignee) – 2400 69 <sup>1H</sup> STREET N401 City name (Consignee) – NORTH BERGEN N402 State Code (Consignee) – NJ
N9&BM&FEDJ1 N1&CN&J C PENNEY COMPANY N3&2400 69 <sup>TH</sup> STREET N4&NORTH BERGEN&NJ&07047	Unload]   N901 Reference ID qualifier – PUA   [Pickup Appointment Number]   N902 Reference ID – 456878 [TMS Load   ID Number]   N901 Reference ID qualifier –BM [Bill of   Lading]   N902 Reference ID – FEDJ1   N101 Entity Identifier Code – CN   [Consignee]   N102 Name – J.C. Penney   N301 Address (Consignee) – 2400 69 <sup>1H</sup> STREET   N401 City name (Consignee) – NORTH   BERGEN   N402 State Code (Consignee) – NJ   N403 Postal code(Consignee) – 07047
N9@BM@FEDJ1 N1@CN@J C PENNEY COMPANY N3@2400 69 <sup>TH</sup> STREET N4@NORTH BERGEN@NJ@07047 N9@ST@93922	Unload]N901 Reference ID qualifier – PUA [Pickup Appointment Number]N902 Reference ID – 456878 [TMS Load ID Number]N901 Reference ID qualifier –BM [Bill of Lading]N902 Reference ID – FEDJ1N101 Entity Identifier Code – CN [Consignee]N102 Name – J.C. PenneyN301 Address (Consignee) – 2400 69 <sup>1H</sup> STREETN401 City name (Consignee) – NORTH BERGENN402 State Code (Consignee) – NJ N403 Postal code(Consignee) – 07047N901 Reference ID qualifier – ST [Store
N9@BM@FEDJ1 N1@CN@J C PENNEY COMPANY N3@2400 69 <sup>TH</sup> STREET N4@NORTH BERGEN@NJ@07047	Unload]   N901 Reference ID qualifier – PUA   [Pickup Appointment Number]   N902 Reference ID – 456878 [TMS Load   ID Number]   N901 Reference ID qualifier –BM [Bill of   Lading]   N902 Reference ID – FEDJ1   N101 Entity Identifier Code – CN   [Consignee]   N102 Name – J.C. Penney   N301 Address (Consignee) – 2400 69 <sup>TH</sup> STREET   N401 City name (Consignee) – NORTH   BERGEN   N402 State Code (Consignee) – NJ   N403 Postal code(Consignee) – 07047   N901 Reference ID qualifier – ST [Store   Number]
N9&BM&FEDJ1 N1&CN&J C PENNEY COMPANY N3&2400 69 <sup>TH</sup> STREET N4&NORTH BERGEN&NJ&07047 N9&ST&93922	Unload]N901 Reference ID qualifier – PUA [Pickup Appointment Number]N902 Reference ID – 456878 [TMS Load ID Number]N901 Reference ID qualifier –BM [Bill of Lading]N902 Reference ID – FEDJ1N101 Entity Identifier Code – CN [Consignee]N102 Name – J.C. PenneyN301 Address (Consignee) – 2400 69 <sup>1H</sup> STREETN401 City name (Consignee) – NORTH BERGENN402 State Code (Consignee) – NJ N403 Postal code(Consignee) – 07047N901 Reference ID qualifier – ST [Store

(This segment is required for single point of origin	N102 Name - FEDERAL JEANS
shipments)	
N3@2024 PITKIN	<b>N301</b> Address information (Shipper) –
(This segment is required for single point of origin	2024 PITKIN
N4@BROOKLYN@NY@11207	<b>N401</b> City name (Shipper) – BROOKLYN
(This segment is required for single point of origin	N402 State Code (Shipper) – NY
shipments)	N403 Postal code(Shipper) – 11207
N9@IA@422485	<b>N901</b> Reference ID qualifier – IA [Internal
(The JCP supplier number of the shipper)	Vendor #]
	N902 Reference ID – 422485
LOOP 0300	
S5A2APU	<b>S501</b> Stop Sequence Number – 2
(To identify stop-off sequence number in a	<b>S502</b> Stop Reason Code – PU [Part
shipment)	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 69 <sup>TH</sup> STREET	<b>N301</b> Address (Consignee) – 2400 69 <sup>1H</sup>
	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
(The JCPenney store unit number)	Number]
	N902 Reference ID – 93922
N1 & SH & DESIGN AND SOURCE COMPANY	N101 Entity ID Code – 'SH' is Shipper
(This segment is required for single point of origin	N102 Name - DESIGN AND SOURCE
shipments)	COMPANY
N3-99 HOOK ROAD	N301 Address information (Shipper) – 99
(This segment is required for single point of origin	HOOK ROAD
shipments)	
N4@BAYONNE@NJ@07002	N401 City name (Shipper) – BAYONNE
(This segment is required for single point of origin	N402 State Code (Shipper) – NJ
shipments)	N403 Postal code(Shipper) – 07002
N9&IA&076398	<b>N901</b> Reference ID gualifier – IA [Internal
(The JCP supplier number of the shipper)	Vendor #]
	<b>N902</b> Reference ID – 076398
LOOP 0300	,
S5_3_CU	<b>S501</b> Stop Sequence Number – 3
(To identify stop-off sequence number in a shipment)	<b>S502</b> Stop Reason Code – CU [Complete
	Unload]
N9@PUA@456878	N901 Reference ID qualifier – PUA
	[Pickup Appointment Number]
	<b>N902</b> Reference ID – 456878 [TMS Load
	ID Number]
N9@BM@BFX3	<b>N901</b> Reference ID qualifier – BM [Bill of

(The TMS Load ID number)	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 69 <sup>TH</sup> STREET	<b>N301</b> Address (Consignee) – 2400 69 <sup>TH</sup> 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
(The JCPenney store unit number)	Number] N902 Reference ID – 93922
N1@SH@BILFLEX INC (This segment is required for single point of origin shipments)	N101 Entity ID Code – 'SH' is Shipper N102 Name - BILFLEX INC
N3@75 KNICKERBOCKER RD (This segment is required for single point of origin shipments)	N301 Address information (Shipper) – 75 NICKERBOCKER RD
N4AMOONACHIEANJA07074 (This segment is required for single point of origin shipments)	N401 City name (Shipper) – MOONACHIE N402 State Code (Shipper) – NJ N403 Postal code(Shipper) – 07074
N9@IA@108464 (The JCP supplier number of the shipper)	<b>N901</b> Reference ID qualifier – IA [Internal Vendor #]
(The SCF supplier number of the shipper)	<b>N902</b> Reference ID – 108464
LOOP 0400	
	LX01 Assigned number – 1
(To reference a line number in a transaction)	
N9AQNA1	N901 Reference ID qualifier – QN [Stop
(To identify the stop sequence number)	Sequence Number]
	<b>N902</b> Reference Identification – 1 [Stop number]
L5AAPEPS (To specify the invoice line descriptions)	L502 Lading Description – PEPS
L0A1AAA14794AGAAA1338A PCS (To specify the quantity, weight and cube for a line item)	<b>L001</b> Lading Line Item Number – 1 <b>L004</b> 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	<b>L101</b> Lading Line Item Number – 1
(To specify rate and charge detail relative to a line item,	<b>L102</b> Freight Rate – 579 [\$ 579.00]
including freight and special charges)	L103 Rate / Value Qualifier – PL [PER
	LOAD]
	L104 Charge – 57900 [\$ 579.00]
L7A1AAAAAA100	L701 Lading Line Item Number – 1
(To specify the freight class code).	L707 Freight Class Code –100
OID&&87654321	OID01 Reference Identification OID02 Purchase Order Number -
(To identify the JCPenney Purchase Order Number)	87654321
Loop 0400	
LX-2	LX01 Assigned number – 2
(To reference a line number in a transaction)	N901 Reference ID qualifier – QN [Stop
NVOQNOL	

(To identify the stop sequence number)	Sequence Number]
	N902 Reference Identification – 2 [Stop
	number]
LOA2AAA8320AGAAA1180APCS	L001 Lading Line Item Number – 2
(To specify the quantity, weight and cube for a line item)	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
L1A2AAA7000AAAAASOC	L101 Lading Line Item Number – 2
(To specify rate and charge detail relative to a line item,	L104 Charge – 7000 [\$ 70.00]
including freight and special charges)	L108 Special Charge / Allowance – SOC
	[STOP OFF CHARGE]
OID&&76583211	OID01 Reference Identification
(To identify the JCPenney Purchase Order Number)	OID02 Purchase Order Number -
	76583211
Loop 0400	
LX_3	LX01 Assigned number – 3
(To reference a line number in a transaction)	
N9AQNA3	N901 Reference ID qualifier – QN [Stop
(To identify the stop sequence number)	Sequence Number]
	N902 Reference Identification – 3 [Stop
	number]
LOA3AAA1000AGAAA1201APCS	L001 Lading Line Item Number – 3
(To specify the quantity, weight and cube for a line item)	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
L1A3AAA7000AAAASOC	L101 Lading Line Item Number – 3
(To specify rate and charge detail relative to a line item,	L104 Charge – 7000 [\$ 70.00]
including freight and special charges)	L108 Special Charge / Allowance – SOC
	[STOP OFF CHARGE]
OID&&65832114	OID01 Reference Identification
(To identify the JCPenney Purchase Order Number)	OID02 Purchase Order Number -
	65832114
TRAILER	
L3A24114AGAAA71900AAAAAA3719	L301 Weight – 24114
(To specify the total shipment weight, quantity and charges)	L302 Weight Qualifier – 'G' is gross
(L301 is the total of all L004's, except deficit)	weight
(L305 is the total of all L104's)	L305 Charge – 71900[\$ 719.00]
(L311 Is the total of all L008's)	L311 Lading Quantity – 3719
SEA56A567890	SE01 Number of Included Segments – 56
(To define the end of the transaction set and a count of the	SE02 Transaction Set Control Number –
number of segments transmitted)	567890