

210

Motor Carrier Freight Details and Invoice

Functional Group = IM

Purpose:

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.

Segment Summary:

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
010	ST	Transaction Set Header	M	1		
020	B3	Beginning Segment for Carrier's Invoice	M	1		
LOOP ID - 0100					10	
110	N1	Name	O	1		
130	N3	Address Information	O	2		
140	N4	Geographic Location	O	1		
LOOP ID - 0250					999999	
180	SPO	Shipment Purchase Order Detail	O	1		

Details:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
LOOP ID - 0400					9999	
120	LX	Assigned Number	O	1		
140	L5	Description, Marks and Numbers	O	30		
170	L0	Line Item - Quantity and Weight	O	10		
180	L1	Rate and Charges	O	10		
200	L7	Tariff Reference	O	10		
210	K1	Remarks	O	10		

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
010	L3	Total Weight and Charges	O	1		
020	SE	Transaction Set Trailer	M	1		

Notes:

- 2/010 Loops 0300, 0305, 0310 and 0320 shall only be used to identify all stop-off locations and associated data for loading and unloading of freight with the exception of the original stop-off location (shipper) for truckload carriers. The original stop-off location (shipper) shall be transmitted in loop 0100.
- 2/240 Loops 0460 and 0463 shall be used to identify all small package carrier details related to the consignee (delivery location) and the related shipment. The shipper shall be identified in loop 0100.

ST

Transaction Set Header

Pos: 010	Max: 1
Heading - Mandatory	
Loop: N/A	Elms: 2

Purpose:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	143	Transaction Set Identifier Code Description: Code uniquely identifying a Transaction Set	M	ID	3/3	Used
		<u>Code</u> <u>Description</u> 210 Motor Carrier Freight Details and Invoice				
02	329	Transaction Set Control Number Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M	AN	4/9	Used

Semantics:

The transaction set identifier (ST01) 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

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elms: 10

Purpose:

To transmit basic data relating to the carrier's invoice

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>										
02	76	Invoice Number Description: Identifying number assigned by issuer	M	AN	1/22	Used										
03	145	Shipment Identification Number 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)	O	AN	1/30	Used										
04	146	Shipment Method of Payment Description: Code identifying payment terms for transportation charges <table border="1"><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>CC</td><td>Collect</td></tr><tr><td>PP</td><td>Prepaid (by Seller)</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	CC	Collect	PP	Prepaid (by Seller)	M	ID	2/2	Used				
<u>Code</u>	<u>Description</u>															
CC	Collect															
PP	Prepaid (by Seller)															
05	188	Weight Unit Code Description: Code specifying the weight unit <table border="1"><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>L</td><td>Pounds</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	L	Pounds	O	ID	1/1	Used						
<u>Code</u>	<u>Description</u>															
L	Pounds															
06	373	Date Description: Date expressed as CCYYMMDD	M	DT	8/8	Used										
07	193	Net Amount Due Description: Total charges to be paid by the receiver of this transaction set expressed in the standard monetary denomination for the currency specified	M	N2	1/12	Used										
08	202	Correction Indicator Description: Code used to indicate that the transaction set contains information which corrects previous information <table border="1"><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>BD</td><td>Balance Due Billing</td></tr><tr><td>PD</td><td>Past Due Billing</td></tr><tr><td>RB</td><td>Rebilling (Ignore Previous Bill)</td></tr><tr><td>RC</td><td>Revenue Correction</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	BD	Balance Due Billing	PD	Past Due Billing	RB	Rebilling (Ignore Previous Bill)	RC	Revenue Correction	O	ID	2/2	Used
<u>Code</u>	<u>Description</u>															
BD	Balance Due Billing															
PD	Past Due Billing															
RB	Rebilling (Ignore Previous Bill)															
RC	Revenue Correction															
09	32	Delivery Date Description: Date for delivery of cargo to final consignee or to next mode expressed in format CCYYMMDD	C	DT	8/8	Used										
10	374	Date/Time Qualifier Description: Code specifying type of date or time, or both date and time <table border="1"><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>017</td><td>Estimated Delivery</td></tr><tr><td>035</td><td>Delivered</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	017	Estimated Delivery	035	Delivered	C	ID	3/3	Used				
<u>Code</u>	<u>Description</u>															
017	Estimated Delivery															
035	Delivered															
11	140	Standard Carrier Alpha Code Description: Standard Carrier Alpha Code	M	ID	2/4	Used										

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
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(YOUR SCAC CODE)

Syntax:

09 P0910 -- If either 09 or 10 are present, then the others are required.

Semantics:

B306 is the billing date.

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.

If B314 is used, B304 will indicate the party or parties responsible for payment of the transportation terms identified in B314.

N1

Name

Pos: 110	Max: 1
Heading - Optional	
Loop: 0100	Elms: 4

Purpose:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>														
01	98	Entity Identifier Code Description: Code identifying an organizational entity, a physical location, property or an individual <table><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>BT</td><td>Bill-to-Party</td></tr><tr><td>CN</td><td>Consignee</td></tr><tr><td>SH</td><td>Shipper</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	BT	Bill-to-Party	CN	Consignee	SH	Shipper	M	ID	2/3	Used						
<u>Code</u>	<u>Description</u>																			
BT	Bill-to-Party																			
CN	Consignee																			
SH	Shipper																			
02	93	Name Description: Free-form name	C	AN	1/60	Used														
03	66	Identification Code Qualifier Description: Code designating the system/method of code structure used for Identification Code (67) <table><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>1</td><td>D-U-N-S Number</td></tr><tr><td>9</td><td>D-U-N-S+4</td></tr><tr><td>91</td><td>Assigned by Seller or Seller's Agent</td></tr><tr><td>92</td><td>Assigned by Buyer or Buyer's Agent</td></tr><tr><td>93</td><td>Code assigned by the organization originating the transaction set</td></tr><tr><td>94</td><td>Code assigned by the organization that is the ultimate destination of the transaction set</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	1	D-U-N-S Number	9	D-U-N-S+4	91	Assigned by Seller or Seller's Agent	92	Assigned by Buyer or Buyer's Agent	93	Code assigned by the organization originating the transaction set	94	Code assigned by the organization that is the ultimate destination of the transaction set	C	ID	1/2	Used
<u>Code</u>	<u>Description</u>																			
1	D-U-N-S Number																			
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91	Assigned by Seller or Seller's Agent																			
92	Assigned by Buyer or Buyer's Agent																			
93	Code assigned by the organization originating the transaction set																			
94	Code assigned by the organization that is the ultimate destination of the transaction set																			
04	67	Identification Code Description: Code identifying a party or other code	C	AN	2/80	Used														

Syntax:

- 02 R0203 -- At least one of 02 or 03 is required.
- 03 P0304 -- If either 03 or 04 are present, then the others are required.

Comments:

This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

N105 and N106 further define the type of entity in N101.

N3

Address Information

Pos: 130	Max: 2
Heading - Optional	
Loop: 0100	Elms: 2

Purpose:

To specify the location 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>	<u>Usage</u>
01	166	Address Information Description: Address information	M	AN	1/55	Used
02	166	Address Information Description: Address information	O	AN	1/55	Used

N4

Geographic Location

Pos: 140	Max: 1
Heading - Optional	
Loop: 0100	Elms: 4

Purpose:

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>	<u>Usage</u>
01	19	City Name Description: Free-form text for city name	O	AN	2/30	Used
02	156	State or Province Code Description: Code (Standard State/Province) as defined by appropriate government agency	O	ID	2/2	Used
03	116	Postal Code Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States)	O	ID	3/15	Used
04	26	Country Code Description: Code identifying the country	O	ID	2/3	Used

Syntax:

06 C0605 -- If 06 is present, then 05 is required

Comments:

A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.

N402 is required only if city name (N401) is in the U.S. or Canada.

SPO Shipment Purchase Order Detail

Pos: 180	Max: 1
Heading - Optional	
Loop: 0250	Elms: 6

Purpose:

To specify the purchase order details for a shipment

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
01	324	Purchase Order Number Description: Identifying number for Purchase Order assigned by the orderer/purchaser	M	AN	1/22	Used				
02	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	O	AN	1/30	Used				
03	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken <table><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>PC</td><td>Piece</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	PC	Piece	C	ID	2/2	Used
<u>Code</u>	<u>Description</u>									
PC	Piece									
04	380	Quantity Description: Numeric value of quantity	C	R	1/15	Used				
05	188	Weight Unit Code Description: Code specifying the weight unit <table><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>L</td><td>Pounds</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	L	Pounds	C	ID	1/1	Used
<u>Code</u>	<u>Description</u>									
L	Pounds									
06	81	Weight Description: Numeric value of weight	C	R	1/10	Used				

Syntax:

03 P0304 -- If either 03 or 04 are present, then the others are required.

05 P0506 -- If either 05 or 06 are present, then the others are required.

Semantics:

SPO02 is the department number.

SPO04 is the total quantity for the purchase order.

SPO06 is the total weight for the purchase order.

SPO07 indicates the data error condition relative to the shipment management information.

SPO08 is used to specify sorting and/or segregating reference numbers for each receiving location (processing area).

LX

Assigned Number

Pos: 120	Max: 1
Detail - Optional	
Loop: 0400	Elms: 1

Purpose:

To reference a line number in a transaction set

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	554	Assigned Number	M	N0	1/6	Used

Description: Number assigned for differentiation within a transaction set

L5

Description, Marks and Numbers

Pos: 140	Max: 30
Detail - Optional	
Loop: 0400	Elms: 4

Purpose:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	213	Lading Line Item Number Description: Sequential line number for a lading item	O	N0	1/3	Used
02	79	Lading Description Description: Description of an item as required for rating and billing purposes	O	AN	1/50	Used
03	22	Commodity Code Description: Code describing a commodity or group of commodities	C	AN	1/30	Used
04	23	Commodity Code Qualifier Description: Code identifying the commodity coding system used for Commodity Code <u>Code</u> <u>Description</u> N National Motor Freight Classification (NMFC)	C	ID	1/1	Used

Syntax:

- 03 P0304 -- If either 03 or 04 are present, then the others are required.
- 07 C0706 -- If 07 is present, then 06 is required
- 08 P0809 -- If either 08 or 09 are present, then the others are required.

Comments:

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

L0

Line Item - Quantity and Weight

Pos: 170	Max: 10
Detail - Optional	
Loop: 0400	Elms: 7

Purpose:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>														
01	213	Lading Line Item Number Description: Sequential line number for a lading item	O	N0	1/3	Used														
02	220	Billed/Rated-as Quantity Description: Basis for rating (miles, value, volume, etc.); Note: Weight may be defined by either data element 220 or 81	C	R	1/11	Used														
03	221	Billed/Rated-as Qualifier Description: Code identifying the type of quantity or value on which the rate or item pricing is based <table><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>FR</td><td>Flat Rate</td></tr><tr><td>GL</td><td>Gallon</td></tr><tr><td>LC</td><td>100 Pounds</td></tr><tr><td>MR</td><td>Mileage</td></tr><tr><td>SY</td><td>Square Yards</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	FR	Flat Rate	GL	Gallon	LC	100 Pounds	MR	Mileage	SY	Square Yards	C	ID	2/2	Used		
<u>Code</u>	<u>Description</u>																			
FR	Flat Rate																			
GL	Gallon																			
LC	100 Pounds																			
MR	Mileage																			
SY	Square Yards																			
04	81	Weight Description: Numeric value of weight	C	R	1/10	Used														
05	187	Weight Qualifier Description: Code defining the type of weight <table><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>B</td><td>Billed Weight</td></tr><tr><td>F</td><td>Deficit Weight</td></tr><tr><td>G</td><td>Gross Weight</td></tr><tr><td>M</td><td>Minimum Weight (for rate)</td></tr><tr><td>N</td><td>Actual Net Weight</td></tr><tr><td>P</td><td>Weight Per 100 Units</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	B	Billed Weight	F	Deficit Weight	G	Gross Weight	M	Minimum Weight (for rate)	N	Actual Net Weight	P	Weight Per 100 Units	C	ID	1/2	Used
<u>Code</u>	<u>Description</u>																			
B	Billed Weight																			
F	Deficit Weight																			
G	Gross Weight																			
M	Minimum Weight (for rate)																			
N	Actual Net Weight																			
P	Weight Per 100 Units																			
08	80	Lading Quantity Description: Number of units (pieces) of the lading commodity	C	N0	1/7	Used														
09	211	Packaging Form Code Description: Code for packaging form of the lading quantity <table><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>PCS</td><td>Pieces</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	PCS	Pieces	C	ID	3/3	Used										
<u>Code</u>	<u>Description</u>																			
PCS	Pieces																			

Syntax:

- 02 P0203 -- If either 02 or 03 are present, then the others are required.
- 04 P0405 -- If either 04 or 05 are present, then the others are required.
- 06 P0607 -- If either 06 or 07 are present, then the others are required.
- 08 P0809 -- If either 08 or 09 are present, then the others are required.
- 11 C1104 -- If 11 is present, then 04 is required
- 13 P1315 -- If either 13 or 15 are present, then the others are required.

Semantics:

L008 is the number of handling units of the line item tendered to the carrier.

L013 can only be used if the code in L009 is PLT, SKD, or SLP.

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:

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: 180	Max: 10
Detail - Optional	
Loop: 0400	Elms: 5

Purpose:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>												
01	213	Lading Line Item Number Description: Sequential line number for a lading item	O	N0	1/3	Used												
02	60	Freight Rate Description: Rate that applies to the specific commodity	C	R	1/9	Used												
03	122	Rate/Value Qualifier Description: Code qualifying how to extend charges or interpret value <table><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>FR</td><td>Flat Rate</td></tr><tr><td>MN</td><td>Minimum</td></tr><tr><td>PG</td><td>Per Gallon</td></tr><tr><td>PH</td><td>Per Hundred (of Basic Unit)</td></tr><tr><td>PM</td><td>Per Mile</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	FR	Flat Rate	MN	Minimum	PG	Per Gallon	PH	Per Hundred (of Basic Unit)	PM	Per Mile	C	ID	2/2	Used
<u>Code</u>	<u>Description</u>																	
FR	Flat Rate																	
MN	Minimum																	
PG	Per Gallon																	
PH	Per Hundred (of Basic Unit)																	
PM	Per Mile																	
04	58	Charge 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	C	N2	1/12	Used												
08	150	Special Charge or Allowance Code Description: Code identifying type of special charge or allowance <table><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>405</td><td>Fuel Surcharge</td></tr><tr><td>DSC</td><td>Discount</td></tr><tr><td>MSC</td><td>Other Accessorial Service Charge</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	405	Fuel Surcharge	DSC	Discount	MSC	Other Accessorial Service Charge	O	ID	3/3	Used				
<u>Code</u>	<u>Description</u>																	
405	Fuel Surcharge																	
DSC	Discount																	
MSC	Other Accessorial Service Charge																	

Syntax:

- 02 P0203 -- If either 02 or 03 are present, then the others are required.
- 04 R040506 -- At least one of 04, 05 or 06 is required.
- 14 P1415 -- If either 14 or 15 are present, then the others are required.
- 17 P1718 -- If either 17 or 18 are present, then the others are required.

Semantics:

L119 is the percent used to determine the charge in L104.

L120, if used, indicates the currency for all monetary amounts in this L1 segment.

L121 is the origin rated as charge amount.

L7

Tariff Reference

Pos: 200	Max: 10
Detail - Optional	
Loop: 0400	Elms: 2

Purpose:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	213	Lading Line Item Number Description: Sequential line number for a lading item	O	N0	1/3	Used
07	59	Freight Class Code Description: Code indicating generalized classification that applies to one or more items in the shipment, i.e., class 70, 77.5, etc.	O	AN	2/5	Used

Semantics:

L710 is the effective date.

In L715 and L716, "City" and "State" are used for rate combination city and state.

K1

Remarks

Pos: 210	Max: 10
Detail - Optional	
Loop: 0400	Elms: 2

Purpose:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	61	Free-Form Message Description: Free-form information	M	AN	1/30	Used
02	61	Free-Form Message Description: Free-form information	O	AN	1/30	Used

L3

Total Weight and Charges

Pos: 010	Max: 1
Summary - Optional	
Loop: N/A	Elms: 6

Purpose:

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:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>						
01	81	Weight Description: Numeric value of weight	C	R	1/10	Used						
02	187	Weight Qualifier Description: Code defining the type of weight <table><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>N</td><td>Actual Net Weight</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	N	Actual Net Weight	C	ID	1/2	Used		
<u>Code</u>	<u>Description</u>											
N	Actual Net Weight											
03	60	Freight Rate Description: Rate that applies to the specific commodity	C	R	1/9	Used						
04	122	Rate/Value Qualifier Description: Code qualifying how to extend charges or interpret value <table><thead><tr><th><u>Code</u></th><th><u>Description</u></th></tr></thead><tbody><tr><td>MN</td><td>Minimum</td></tr><tr><td>PH</td><td>Per Hundred (of Basic Unit)</td></tr></tbody></table>	<u>Code</u>	<u>Description</u>	MN	Minimum	PH	Per Hundred (of Basic Unit)	C	ID	2/2	Used
<u>Code</u>	<u>Description</u>											
MN	Minimum											
PH	Per Hundred (of Basic Unit)											
05	58	Charge 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	O	N2	1/12	Used						
11	80	Lading Quantity Description: Number of units (pieces) of the lading commodity	O	N0	1/7	Used						

Syntax:

- 01 P0102 -- If either 01 or 02 are present, then the others are required.
- 03 P0304 -- If either 03 or 04 are present, then the others are required.
- 09 P0910 -- If either 09 or 10 are present, then the others are required.
- 12 C1201 -- If 12 is present, then 01 is required
- 14 P1415 -- If either 14 or 15 are present, then the others are required.

Semantics:

L305 is the total charges.

SE

Transaction Set Trailer

Pos: 020	Max: 1
Summary - Mandatory	
Loop: N/A	Elms: 2

Purpose:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	96	Number of Included Segments Description: Total number of segments included in a transaction set including ST and SE segments	M	N0	1/10	Used
02	329	Transaction Set Control Number Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M	AN	4/9	Used

Comments:

SE is the last segment of each transaction set.