

# **214 Transportation Carrier Shipment Status Message - TRUCKLOAD**

**Lowe's 214 - TRUCKLOAD Shipment Status Message**

**Version: 4010**

<b>Author:</b>	<b>Lowe's Companies, Inc</b>
<b>Modified:</b>	<b>5/3/2010</b>
<b>Notes:</b>	<b>This 214 Implementation Guide should be used for ONLY TRUCKLOAD carriers.</b>

# Table of Contents

<b>214</b>	<b>Transportation Carrier Shipment Status Message - TRUCKLOAD</b>	<b>1</b>
ISA	Interchange Control Header	2
GS	Functional Group Header	4
ST	Transaction Set Header	5
<b>B10</b>	<b>Beginning Segment for Transportation Carrier Shipment Status Message</b>	<b>6</b>
L11	Trip ID - Business Instructions and Reference Number	7
K1	Remarks	8
N1	Name - Ship From	9
N3	Address Information	11
N4	Geographic Location	12
LX	Assigned Number	13
AT7	Shipment Status Details	14
MS2	Equipment or Container Owner and Type	15
L11	Seal Number - Business Instructions and Reference Number	16
K1	Remarks	17
PRF	Purchase Order Reference	18
N1	Name - Ship To	19
N3	Address Information	20
N4	Geographic Location	21
SE	Transaction Set Trailer	22
GE	Functional Group Trailer	23
IEA	Interchange Control Trailer	24

# 214 Transportation Carrier Shipment Status Message - TRUCKLOAD

Functional Group=**QM**

**Purpose:** This Draft Standard for Trial Use contains the format and establishes the data contents of the Transportation Carrier Shipment Status Message Transaction Set (214) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used by a transportation carrier to provide shippers, consignees, and their agents with the status of shipments in terms of dates, times, locations, route, identifying numbers, and conveyance.

## Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
001	ISA	Interchange Control Header	M	1			Mandatory
002	GS	Functional Group Header	M	1			Mandatory
010	ST	Transaction Set Header	M	1			Mandatory
020	B10	Beginning Segment for Transportation Carrier Shipment Status Message	M	1			Mandatory
030	L11	Trip ID - Business Instructions and Reference Number	O	300			Optional
040	K1	Remarks	O	10			Optional
<b><u>LOOP ID - 0100</u></b>					<b><u>10</u></b>		
050	N1	Name - Ship From	O	1			Mandatory
070	N3	Address Information	O	2			Optional
080	N4	Geographic Location	O	1			Optional
<b><u>LOOP ID - 0200</u></b>					<b><u>999999</u></b>		
130	LX	Assigned Number	O	1			Mandatory
<b><u>LOOP ID - 0205</u></b>					<b><u>10</u></b>		
140	AT7	Shipment Status Details	O	1			Mandatory
146	MS2	Equipment or Container Owner and Type	O	1			Optional
150	L11	Seal Number - Business Instructions and Reference Number	O	10			Optional
170	K1	Remarks	O	10			Optional
<b><u>LOOP ID - 0230</u></b>					<b><u>999999</u></b>		
320	PRF	Purchase Order Reference	O	1			Mandatory
<b><u>LOOP ID - 0231</u></b>					<b><u>999999</u></b>		
330	N1	Name - Ship To	O	1			Mandatory
350	N3	Address Information	O	2			Optional
360	N4	Geographic Location	O	1			Optional
610	SE	Transaction Set Trailer	M	1			Mandatory
611	GE	Functional Group Trailer	M	1			Mandatory
612	IEA	Interchange Control Trailer	M	1			Mandatory

# ISA Interchange Control Header

<b>Pos: 001</b>	<b>Max: 1</b>
<b>Heading - Mandatory</b>	
<b>Loop: N/A</b>	<b>Elements: 16</b>

**User Option (Usage):** Mandatory**Purpose:** To start and identify an interchange of zero or more functional groups and interchange-related control 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>
ISA01	I01	<b>Authorization Information Qualifier</b>	M	ID	2/2	Mandatory
		<b>CodeList Summary</b> (Total Codes: 7, Included: 1)				
		<b>Code Name</b>				
		00 No Authorization Information Present (No Meaningful Information in I02)				
ISA02	I02	<b>Authorization Information</b>	M	AN	10/10	Mandatory
		<b>Please note:</b>				
		This element should be filled with spaces.				
ISA03	I03	<b>Security Information Qualifier</b>	M	ID	2/2	Mandatory
		<b>CodeList Summary</b> (Total Codes: 2, Included: 1)				
		<b>Code Name</b>				
		00 No Security Information Present (No Meaningful Information in I04)				
ISA04	I04	<b>Security Information</b>	M	AN	10/10	Mandatory
		<b>Please note:</b>				
		This element should be filled with spaces.				
ISA05	I05	<b>Interchange ID Qualifier</b>	M	ID	2/2	Mandatory
		<b>CodeList Summary</b> (Total Codes: 38, Included: 1)				
		<b>Code Name</b>				
		02 SCAC (Standard Carrier Alpha Code)				
ISA06	I06	<b>Interchange Sender ID</b>	M	AN	15/15	Mandatory
ISA07	I05	<b>Interchange ID Qualifier</b>	M	ID	2/2	Mandatory
		<b>CodeList Summary</b> (Total Codes: 38, Included: 1)				
		<b>Code Name</b>				
		01 Duns (Dun & Bradstreet)				
ISA08	I07	<b>Interchange Receiver ID</b>	M	AN	15/15	Mandatory
		<b>Please note:</b>				
		The receiver id for Lowe's for both test and production data is 006097142.				
ISA09	I08	<b>Interchange Date</b>	M	DT	6/6	Mandatory
ISA10	I09	<b>Interchange Time</b>	M	TM	4/4	Mandatory
ISA11	I10	<b>Interchange Control Standards Identifier</b>	M	ID	1/1	Mandatory
		<b>All valid X12 codes are used. (Total Codes: 1)</b>				
ISA12	I11	<b>Interchange Control Version Number</b>	M	ID	5/5	Mandatory
		<b>CodeList Summary</b> (Total Codes: 14, Included: 1)				
		<b>Code Name</b>				

**Code Name**

00400 Standard Issued as ANSI X12.5-1997

ISA13	I12	<b>Interchange Control Number</b>	M	N0	9/9	Mandatory
ISA14	I13	<b>Acknowledgment Requested</b>	M	ID	1/1	Mandatory

**CodeList Summary** (Total Codes: 2, Included: 1)

**Code Name**

0 No Acknowledgment Requested

ISA15	I14	<b>Usage Indicator</b>	M	ID	1/1	Mandatory
-------	-----	------------------------	---	----	-----	-----------

**CodeList Summary** (Total Codes: 3, Included: 2)

**Code Name**

P Production Data

T Test Data

ISA16	I15	<b>Component Element Separator</b>	M		1/1	Mandatory
-------	-----	------------------------------------	---	--	-----	-----------

# GS Functional Group Header

<b>Pos: 002</b>	<b>Max: 1</b>
<b>Heading - Mandatory</b>	
<b>Loop: N/A</b>	<b>Elements: 8</b>

**User Option (Usage):** Mandatory

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

## 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>
GS01	479	<b>Functional Identifier Code</b>	M	ID	2/2	Mandatory

**CodeList Summary** (Total Codes: 234, Included: 1)

**Code Name**

QM Transportation Carrier Shipment Status Message (214)

GS02	142	<b>Application Sender's Code</b>	M	AN	2/15	Mandatory
------	-----	----------------------------------	---	----	------	-----------

GS03	124	<b>Application Receiver's Code</b>	M	AN	2/15	Mandatory
------	-----	------------------------------------	---	----	------	-----------

**Please note:**

The receiver id for Lowe's for both test and production data is 006097142.

GS04	373	<b>Date</b>	M	DT	8/8	Mandatory
------	-----	-------------	---	----	-----	-----------

GS05	337	<b>Time</b>	M	TM	4/8	Mandatory
------	-----	-------------	---	----	-----	-----------

GS06	28	<b>Group Control Number</b>	M	N0	1/9	Mandatory
------	----	-----------------------------	---	----	-----	-----------

GS07	455	<b>Responsible Agency Code</b>	M	ID	1/2	Mandatory
------	-----	--------------------------------	---	----	-----	-----------

**CodeList Summary** (Total Codes: 2, Included: 1)

**Code Name**

X Accredited Standards Committee X12

GS08	480	<b>Version / Release / Industry Identifier Code</b>	M	AN	1/12	Mandatory
------	-----	---	---	----	------	-----------

**CodeList Summary** (Total Codes: 36, Included: 1)

**Code Name**

004010 Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 1997

# ST Transaction Set Header

<b>Pos:</b> 010	<b>Max:</b> 1
<b>Heading - Mandatory</b>	
<b>Loop:</b> N/A	<b>Elements:</b> 2

**User Option (Usage):** Mandatory

**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>
ST01	143	<b>Transaction Set Identifier Code</b>	M	ID	3/3	Mandatory
<b>CodeList Summary</b> (Total Codes: 298, Included: 1)						
<b>Code Name</b>						
214 Transportation Carrier Shipment Status Message						
ST02	329	<b>Transaction Set Control Number</b>	M	AN	4/9	Mandatory

# B10 Beginning Segment for Transportation Carrier Shipment Status Message

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 3

**User Option (Usage):** Mandatory

**Purpose:** To transmit identifying numbers and other basic data relating to the 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>
B1001	127	<b>Reference Identification</b>	C	AN	1/30	Mandatory
		<b>Please note:</b>				
		Carrier's Invoice Number (PRO)				
B1002	145	<b>Shipment Identification Number</b>	O	AN	1/30	Mandatory
		<b>Please note:</b>				
		This field will contain the Master BOL. This field should be mapped from the B2-04 of the 204.				
		If you did not receive a 204 automated tender, and do not have a BOL, then send "NONE" as the value.				
B1003	140	<b>Standard Carrier Alpha Code</b>	M	ID	2/4	Mandatory
		<b>Please note:</b> This field should be mapped from the B2-02 field of the 204.				

# L11 Trip ID - Business Instructions and Reference Number

<b>Pos:</b> 030	<b>Max:</b> 300
<b>Heading - Optional</b>	
<b>Loop:</b> N/A	<b>Elements:</b> 2

**User Option (Usage):** Optional

**Purpose:** To specify instructions in this business relationship or a reference 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>
L1101	127	<b>Reference Identification</b>	C	AN	1/30	Mandatory

**Please note:** The Trip ID will appear in this field. This field should be mapped from the second header level L11-01 of the 204, when the L11-02 of the 204 is equal to SI.

L1102	128	<b>Reference Identification Qualifier</b>	C	ID	2/3	Mandatory
-------	-----	---	---	----	-----	-----------

**CodeList Summary** (Total Codes: 1503, Included: 1)

**Code Name**

SI Shipper's Identifying Number for Shipment (SID)

**Description:** A unique number (to the shipper) assigned by the shipper to identify the shipment

## Please note:

If you did not receive a 204 automated tender, this segment is optional.

# K1 Remarks

<b>Pos: 040</b>	<b>Max: 10</b>
<b>Heading - Optional</b>	
<b>Loop: N/A</b>	<b>Elements: 1</b>

**User Option (Usage):** Optional

**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>
K101	61	<b>Free-Form Message</b>	M	AN	1/30	Mandatory

# N1 Name - Ship From

<b>Pos: 050</b>	<b>Max: 1</b>
<b>Heading - Optional</b>	
<b>Loop: 0100</b>	<b>Elements: 4</b>

**User Option (Usage):** Mandatory

**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>
N101	98	<b>Entity Identifier Code</b>	M	ID	2/3	Mandatory

**Please note:**

This field should be mapped from the N1-01 of the 204.

**CodeList Summary** (Total Codes: 1312, Included: 1)

**Code Name**

SF Ship From

N102	93	<b>Name</b>	O	AN	1/60	Optional
------	----	-------------	---	----	------	----------

**Please note:**

This field should be mapped from the N1-02 of the 204. If it's a non-Lowe's location, the name should appear. If it's a Lowe's location, this field is optional.

N103	66	<b>Identification Code Qualifier</b>	M	ID	1/2	Mandatory
------	----	--------------------------------------	---	----	-----	-----------

**Please note:**

If the N1-03 of the 204 has a 92 qualifier, return a 92 qualifier in the 214.

If the N1-03 of the 204 has a 93 qualifier, return a 94 qualifier in the 214.

**CodeList Summary** (Total Codes: 215, Included: 2)

**Code Name**

92 Assigned by Buyer or Buyer's Agent

94 Code assigned by the organization that is the ultimate destination of the transaction set

N104	67	<b>Identification Code</b>	M	AN	2/80	Mandatory
------	----	----------------------------	---	----	------	-----------

**Please note:**

If the N1-03 is a 92, then the vendor number or LTL terminal abbreviation will appear in the N1-04. This field should be mapped from the N1-04 of the 204.

If the N1-03 is a 94, then the Lowe's location number will appear in the N1-04. This field should be mapped from the N1-04 of the 204.

LOWE'S PLANS ON UTILIZING UP TO A FIVE DIGIT STORE NUMBER IN THE FUTURE. HOWEVER, CURRENTLY, OUR APPLICATIONS CAN ONLY SEND/RECEIVE UP TO A FOUR DIGIT STORE NUMBER.

**Please note:**

TL carriers should send ship from information in the 0100 loop, but ship to information should be sent in the 0231 loop.

# N3 Address Information

<b>Pos: 070</b>	<b>Max: 2</b>
<b>Heading - Optional</b>	
<b>Loop: 0100</b>	<b>Elements: 2</b>

**User Option (Usage):** Optional

**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>
N301	166	Address Information	M	AN	1/55	Mandatory
N302	166	Address Information	O	AN	1/55	Optional

## Please note:

If the N1-03 of the 214 contains a 94 and is therefore followed by a Lowe's location number in the N1-04, the N3 and N4 segments are not required on the 214.

If the ship from location is a non-Lowe's location, the address is mandatory.

# N4 Geographic Location

<b>Pos: 080</b>	<b>Max: 1</b>
<b>Heading - Optional</b>	
<b>Loop: 0100</b>	<b>Elements: 4</b>

**User Option (Usage):** Optional

**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>
N401	19	<b>City Name</b>	O	AN	2/30	Mandatory
N402	156	<b>State or Province Code</b>	O	ID	2/2	Mandatory
N403	116	<b>Postal Code</b>	O	ID	3/15	Mandatory
N404	26	<b>Country Code</b>	O	ID	2/3	Mandatory

## Please note:

If the N1-03 of the 214 contains a 94 and is therefore followed by a Lowe's location number in the N1-04, the N3 and N4 segments are not required on the 214.

If the ship from location is a non-Lowe's location the address is mandatory.

# LX Assigned Number

<b>Pos: 130</b>	<b>Max: 1</b>
<b>Heading - Optional</b>	
<b>Loop: 0200</b>	<b>Elements: 1</b>

**User Option (Usage):** Mandatory

**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>
LX01	554	<b>Assigned Number</b>	M	N0	1/6	Mandatory

**Please note:** This field should be mapped from the S5-01 of the 204 and represents the stop.

If you did not receive a 204 automated tender, then just start numbering the LX segments with 1, and increase sequentially by 1, for each LX in the document.

# AT7 Shipment Status Details

<b>Pos: 140</b>	<b>Max: 1</b>
<b>Heading - Optional</b>	
<b>Loop: 0205</b>	<b>Elements: 7</b>

**User Option (Usage):** Mandatory

**Purpose:** To specify the status of a shipment, the reason for that status, the date and time of the status and the date and time of any appointments scheduled.

## 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>
AT701	1650	<b>Shipment Status Code</b>	C	ID	2/2	Conditional
<b>All valid X12 codes are used. (Total Codes: 42)</b>						
AT702	1651	<b>Shipment Status or Appointment Reason Code</b>	C	ID	2/2	Conditional
<b>All valid X12 codes are used. (Total Codes: 86)</b>						
AT703	1652	<b>Shipment Appointment Status Code</b>	C	ID	2/2	Conditional
<b>All valid X12 codes are used. (Total Codes: 9)</b>						
AT704	1651	<b>Shipment Status or Appointment Reason Code</b>	C	ID	2/2	Conditional
<b>All valid X12 codes are used. (Total Codes: 86)</b>						
AT705	373	<b>Date</b>	C	DT	8/8	Mandatory
AT706	337	<b>Time</b>	C	TM	4/8	Mandatory
AT707	623	<b>Time Code</b>	O	ID	2/2	Mandatory

**CodeList Summary** (Total Codes: 51, Included: 7)

<u>Code</u>	<u>Name</u>
AT	Alaska Time
CT	Central Time
ET	Eastern Time
HT	Hawaii-Aleutian Time
LT	Local Time
MT	Mountain Time
PT	Pacific Time

## Please note:

AT7-01 and AT7-03 are mutually exclusive. If you need to communicate both a shipment status code and a shipment appointment status code, it must be done in two separate AT7 segments.

If the AT7-01 is communicated, then the AT7-02 must be communicated as well. By default, the AT7-02 should contain the NS (Normal Status), unless there is a delay in the shipment.

If the AT7-03 is communicated, the AT7-04 must be communicated as well. The AT7-04, by default, should contain the NA (Normal Appointment) unless the appointment date or time is changed. Only send LT, Local Time, when you can not report the time zone in Alaska Time, Central Time, Eastern Time, Hawaii-Aleutian Time, Mountain Time, or Pacific Time.

For a complete list of 214 codes that are required by Lowes, please view the REQUIRED CODES document under 214 Transportation Carrier Shipment Status Message on [www.loweslink.com](http://www.loweslink.com).

# MS2 Equipment or Container Owner and Type

Pos: 146	Max: 1
Heading - Optional	
Loop: 0205	Elements: 3

**User Option (Usage):** Optional

**Purpose:** To specify the owner, the identification number assigned by that owner, and the type of equipment

## 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>
MS201	140	<b>Standard Carrier Alpha Code</b>	C	ID	2/4	Mandatory
		<p><b>Please note:</b> This field should contain the SCAC code of the carrier moving the load. Therefore, this field should be turned around from the B2-02 of the 204 only if the carrier moving the freight is the same as the carrier that received the 204 tender.</p>				
MS202	207	<b>Equipment Number</b>	C	AN	1/10	Mandatory
MS203	40	<b>Equipment Description Code</b>	O	ID	2/2	Mandatory

**Please note:** This field should be mapped from the N7-11 of the 204.

**CodeList Summary** (Total Codes: 134, Included: 5)

<u>Code</u>	<u>Name</u>
CN	Container
CV	Closed Van
FT	Flat Bed Trailer
RF	Flat Car
RR	Rail Car

## Please note:

The MS2 segment should not be sent if the carrier's equipment number is unknown.

We only require one occurrence of the MS2 segment in each LX loop for truck load carriers. If you send multiple AT7 segments in the same LX loop and each AT7 has its own MS2, we will just use the information in the last MS2 segment received.

# L11 Seal Number - Business Instructions and Reference Number

<b>Pos: 150</b>	<b>Max: 10</b>
<b>Heading - Optional</b>	
<b>Loop: 0200</b>	<b>Elements: 3</b>

**User Option (Usage):** Optional

**Purpose:** To specify instructions in this business relationship or a reference 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>
L1101	127	Reference Identification - Seal Number	C	AN	1/30	Mandatory
L1102	128	Reference Identification Qualifier	C	ID	2/3	Mandatory
<b>CodeList Summary</b> (Total Codes: 1503, Included: 1)						
<b>Code Name</b>						
		SN Seal Number				
L1103	352	Description	C	AN	1/80	Optional

## Please note:

Domestic Shipments:  
Seal Number is optional for Domestic Shipments.

Import Shipments:  
Seal Number is required for Import Shipments.

# K1 Remarks

<b>Pos: 170</b>	<b>Max: 10</b>
<b>Heading - Optional</b>	
<b>Loop: 0200</b>	<b>Elements: 1</b>

**User Option (Usage):** Optional

**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>
K101	61	<b>Free-Form Message</b>	M	AN	1/30	Mandatory

### Please note:

Domestic Shipments:

Optional comments regarding shipment status delays.

Import Shipments:

Optional comments regarding shipment status delays.

Must be used to identify new border crossing locations when shipment is diverted.

# PRF Purchase Order Reference

<b>Pos: 320</b>	<b>Max: 1</b>
<b>Heading - Optional</b>	
<b>Loop: 0230</b>	<b>Elements: 2</b>

**User Option (Usage):** Mandatory

**Purpose:** To provide reference to a specific purchase order

## 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>
PRF01	324	<b>Purchase Order Number</b>	M	AN	1/22	Mandatory

**Please note:**

This field should be mapped from the OID-02 of the 204.

PRF05	350	<b>Assigned Identification</b>	O	AN	1/20	Optional
-------	-----	--------------------------------	---	----	------	----------

**Please note:** This field should contain the ultimate store number location corresponding to the po number in the PRF-01 for cross-dock and pool locations only.

This number should be turned around from the L11-01 in the Loop Id of 0365 of the 204.

# N1 Name - Ship To

<b>Pos: 330</b>	<b>Max: 1</b>
<b>Heading - Optional</b>	
<b>Loop: 0231</b>	<b>Elements: 4</b>

**User Option (Usage):** Mandatory

**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>
N101	98	<b>Entity Identifier Code</b>	M	ID	2/3	Mandatory

**Please note:**

This field should be mapped from the N1-01 of the 204.

**CodeList Summary** (Total Codes: 1312, Included: 1)

**Code Name**

ST Ship To

N102	93	<b>Name</b>	O	AN	1/60	Optional
------	----	-------------	---	----	------	----------

**Please note:**

This field should be mapped from the N1-02 of the 204. If it's a non-Lowe's location, the name should appear. If it's a Lowe's location, this field is optional.

N103	66	<b>Identification Code Qualifier</b>	M	ID	1/2	Mandatory
------	----	--------------------------------------	---	----	-----	-----------

**Please note:**

If the N1-03 of the 204 has a 92 qualifier, return a 92 qualifier in the 214.

If the N1-03 of the 204 has a 93 qualifier, return a 94 qualifier in the 214.

**CodeList Summary** (Total Codes: 215, Included: 2)

**Code Name**

92 Assigned by Buyer or Buyer's Agent

94 Code assigned by the organization that is the ultimate destination of the transaction set

N104	67	<b>Identification Code</b>	M	AN	2/80	Mandatory
------	----	----------------------------	---	----	------	-----------

**Please note:**

If the N1-03 is a 92, then the vendor number or LTL terminal abbreviation will appear in the N1-04. This field should be mapped from the N1-04 of the 204.

If the N1-03 is a 94, then the Lowe's location number will appear in the N1-04. This field should be mapped from the N1-04 of the 204.

## Please note:

TL carriers should send ship from information in the 0100 loop, but ship to information should be sent in the 0231 loop.

# N3 Address Information

<b>Pos: 350</b>	<b>Max: 2</b>
<b>Heading - Optional</b>	
<b>Loop: 0231</b>	<b>Elements: 2</b>

**User Option (Usage):** Optional

**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>
N301	166	Address Information	M	AN	1/55	Mandatory
N302	166	Address Information	O	AN	1/55	Optional

## Please note:

If the N1-03 of the 214 contains a 94 and is therefore followed by a Lowe's location number in the N1-04, the N3 and N4 segments are not required on the 214.

If the Ship To location is a non-Lowe's location the address is mandatory.

# N4 Geographic Location

<b>Pos: 360</b>	<b>Max: 1</b>
<b>Heading - Optional</b>	
<b>Loop: 0231</b>	<b>Elements: 4</b>

**User Option (Usage):** Optional

**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>
N401	19	<b>City Name</b>	O	AN	2/30	Mandatory
N402	156	<b>State or Province Code</b>	O	ID	2/2	Mandatory
N403	116	<b>Postal Code</b>	O	ID	3/15	Mandatory
N404	26	<b>Country Code</b>	O	ID	2/3	Mandatory

## Please note:

If the N1-03 of the 214 contains a 94 and is therefore followed by a Lowe's location number in the N1-04, the N3 and N4 segments are not required on the 214.

If the Ship To location is a non-Lowe's location the address is mandatory.

# SE Transaction Set Trailer

<b>Pos: 610</b>	<b>Max: 1</b>
<b>Heading - Mandatory</b>	
<b>Loop: N/A</b>	<b>Elements: 2</b>

**User Option (Usage):** Mandatory

**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>
SE01	96	Number of Included Segments	M	N0	1/10	Mandatory
SE02	329	Transaction Set Control Number	M	AN	4/9	Mandatory

**Please note:**

This control number must match the control number in ST 02.

# GE Functional Group Trailer

<b>Pos: 611</b>	<b>Max: 1</b>
<b>Heading - Mandatory</b>	
<b>Loop: N/A</b>	<b>Elements: 2</b>

**User Option (Usage):** Mandatory

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

## 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>
GE01	97	Number of Transaction Sets Included	M	N0	1/6	Mandatory
GE02	28	Group Control Number	M	N0	1/9	Mandatory

**Please note:**

Must match the control number in the GS06 element

# IEA Interchange Control Trailer

<b>Pos: 612</b>	<b>Max: 1</b>
<b>Heading - Mandatory</b>	
<b>Loop: N/A</b>	<b>Elements: 2</b>

**User Option (Usage):** Mandatory

**Purpose:** To define the end of an interchange of zero or more functional groups and interchange-related control 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>
IEA01	I16	Number of Included Functional Groups	M	N0	1/5	Mandatory
IEA02	I12	Interchange Control Number	M	N0	9/9	Mandatory

**Please note:**

This control number must match the control number in ISA 13.