



943 Warehouse Stock Transfer Shipment Advice - Canada

VICS EDI

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Author:	GS1 US and Gs1 Canada
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Table of Contents

943	Warehouse Stock Transfer Shipment Advice - Canada	1
ST	Transaction Set Header	3
W06	Warehouse Shipment Identification	4
0100	Loop Party Identification	5
N1	Party Identification	6
G62	Date/Time	8
W27	Carrier Details (Warehouse)	9
0200	Loop Item Detail Total	11
W04	Item Detail Total	12
G69	Line Item Detail - Description	19
N9	Extended Reference Information	20
W03	Total Shipment Information (Warehouse)	21
SE	Transaction Set Trailer	26

943 Warehouse Stock Transfer Shipment Advice - Canada

Functional Group=AR

Purpose: This X12 Transaction Set contains the format and establishes the data contents of the Warehouse Stock Transfer Shipment Advice Transaction Set (943) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used by a depositor or an agent of the depositor to advise the recipient that a transfer shipment has been made. This transaction set provides a receiving location with detail information concerning product being shipped to that location.

Note 1:

For Supplier to Warehouse use only.

Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage	Page
0100	ST	Transaction Set Header	M	1			Must use	3
0200	W06	Warehouse Shipment Identification	M	1			Must use	4
LOOP ID - 0100					10			5
0400	N1	Party Identification	M	1			Must use	6
* 0500	N2	Additional Name Information	O	1				N/A
* 0600	N3	Party Location	O	2				N/A
* 0700	N4	Geographic Location	O	1				N/A
* 0800	PER	Administrative Communications Contact	O	5				N/A
* 0900	N9	Extended Reference Information	O	10				N/A
* 1000	G61	Contact	O	3				N/A
1100	G62	Date/Time	O	5			Used	8
* 1200	NTE	Note/Special Instruction	O	20				N/A
1300	W27	Carrier Details (Warehouse)	M	1			Must use	9
* 1400	W28	Consolidation Information	O	1				N/A
* 1500	W10	Warehouse Additional Carrier Information	O	1				N/A

Detail:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage	Page
LOOP ID - 0200					9999			11
0200	W04	Item Detail Total	M	1			Must use	12
0300	G69	Line Item Detail - Description	O	5			Used	19
0400	N9	Extended Reference Information	O	>1			Used	20
* 0500	W20	Line Item Detail - Packing	O	2				N/A

Summary:

<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>	<u>Page</u>
0100	W03	Total Shipment Information (Warehouse)	M	1			Must use	21
0200	SE	Transaction Set Trailer	M	1			Must use	26

ST Transaction Set Header

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

User Option (Usage): Must use

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	Transaction Set Identifier Code	M	ID	3/3	Must use

Description: Code identifying a Transaction Set

CodeList Summary (Total Codes: 321, Included: 1)

Code Name

943 Warehouse Stock Transfer Shipment Advice

ST02	329	Transaction Set Control Number	M	AN	4/9	Must use
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Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

Note 1: *The number is sequentially assigned by the sender, starting with one within each functional group. For each functional group, the first transaction set control number will be 0001 and incremented by one for each additional transaction set within the group.*

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).
2. The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition. When used, this implementation convention reference takes precedence over the implementation reference specified in the GS08.

W06 Warehouse Shipment Identification

Pos: 0200	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 6

User Option (Usage): Must use

Purpose: To provide identifying numbers, dates, and other basic data for this 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>
W0601	514	Reporting Code	M	ID	1/1	Must use

Description: Code specifying the basis used when reporting shipment information

CodeList Summary (Total Codes: 13, Included: 2)

Code Name

C	Customer Return - Full Detail
F	Full Detail

W0602	285	Depositor Order Number	O	AN	1/22	Used
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Description: Identifying number for warehouse shipping order assigned by the depositor

W0603	373	Date	O	DT	8/8	Used
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Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

W0604	145	Shipment Identification Number	O	AN	1/30	Used
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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)

W0605	531	Agent Shipment ID Number	O	AN	1/12	Used
-------	-----	---------------------------------	---	----	------	------

Description: Identification number assigned to the shipment by the agent (Number does not contain blank or punctuation characters)

W0606	324	Purchase Order Number	O	AN	1/22	Used
-------	-----	------------------------------	---	----	------	------

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

Syntax Rules:

1. P0708 - If either W0607 or W0608 is present, then the other is required.

Semantics:

1. W0603 is the actual date on which shipment was made.

Loop Party Identification

Pos: 0400	Repeat: 10
Mandatory	
Loop: 0100	Elements: N/A

User Option (Usage): Must use

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

Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
0400	N1	Party Identification	M	1		Must use

N1 Party Identification

Pos: 0400	Max: 1
Heading - Mandatory	
Loop: 0100	Elements: 4

User Option (Usage): Must use

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	Entity Identifier Code	M	ID	2/3	Must use

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

CodeList Summary (Total Codes: 1529, Included: 3)

Code Name

- DE Depositor
- SF Ship From
- WH Warehouse

N102	93	Name	X	AN	1/60	Used
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Description: Free-form name

N103	66	Identification Code Qualifier	X	ID	1/2	Used
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Description: Code specifying the system/method of code structure used for Identification Code (67)

CodeList Summary (Total Codes: 255, Included: 10)

Code Name

- 1 D-U-N-S Number, Dun & Bradstreet

Note 1:

See External Code Source 16 in Section III for reference document.

- 2 Standard Carrier Alpha Code (SCAC)

Note 1:

See External Code Source 17 in Section III for reference document.

- 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix

Note 1:

See External Code Source 16 in Section III for reference document.

- 21 Health Industry Number (HIN)

Note 1:

See External Code Source 121 in Section III for reference document.

- 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

- UL Global Location Number (GLN)

Description: A globally unique 13 digit code used for the identification of any physical or legal location that needs to be uniquely identified for use in the supply chain. A GS1 identification key

Code Name

Note 1:

*This is the 13-digit Global Location Number (GLN).
See External Code Source 583 in Section III for reference document.*

UM GS1 Global Location Number with Extension Component

Description: *A globally unique 13-digit code with a one to twenty character extension component used, for the identification of a legal or physical location*

N104	67	Identification Code	X	AN	2/80	Used
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Description: Code identifying a party or other code

Syntax Rules:

1. R0203 - At least one of N102 or N103 is required.
2. P0304 - If either N103 or N104 is present, then the other is required.

Comments:

1. 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.
2. N105 and N106 further define the type of entity in N101.

G62 Date/Time

Pos: 1100	Max: 5
Heading - Optional	
Loop: N/A	Elements: 2

User Option (Usage): Used

Purpose: 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>	<u>Usage</u>
G6201	432	Date Qualifier	X	ID	2/2	Used

Description: Code specifying type of date

CodeList Summary (Total Codes: 142, Included: 2)

Code Name

02 Delivery Requested on This Date

11 Shipped on This Date

G6202	373	Date	X	DT	8/8	Used
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Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

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.

W27 Carrier Details (Warehouse)

Pos: 1300	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 6

User Option (Usage): Must use**Purpose:** To specify details of the transportation equipment and carrier routing details**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>
W2701	91	Transportation Method/Type Code	M	ID	1/2	Must use

Description: Code specifying the method or type of transportation for the shipment**CodeList Summary** (Total Codes: 81, Included: 1)**Code Name**

M Motor (Common Carrier)

Note 1:*Shipments made under class or commodity rates*

W2702	140	Standard Carrier Alpha Code	X	ID	2/4	Used
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Description: Code identifying the Standard Carrier Alpha Code

W2703	387	Routing	X	AN	1/35	Used
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Description: Free-form description of the routing or requested routing for shipment, or the originating carrier's identity

W2704	146	Shipment Method of Payment Code	O	ID	2/2	Used
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Description: Code identifying payment terms for transportation charges**CodeList Summary** (Total Codes: 31, Included: 1)**Code Name**

PP Prepaid (by Seller)

W2705	40	Equipment Description Code	O	ID	2/2	Used
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Description: Code identifying type of equipment used for shipment**CodeList Summary** (Total Codes: 141, Included: 1)**Code Name**

TL Trailer (not otherwise specified)

W2707	207	Equipment Number	O	AN	1/15	Used
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Description: Sequencing or serial part of an equipment unit's identifying number (pure numeric form for equipment number is preferred)**Syntax Rules:**

1. R0203 - At least one of W2702 or W2703 is required.

Semantics:

1. W2702 is required when W2701 equals "B", "E", "H", "I", "K", "L", "M", "P" or "T".
2. W2706 is required when W2701 equals "R".

Comments:

1. Shipment/Order Status Code is used at the total-invoice level only when differences cannot be provided at the line-item level or when the entire order has been shipped complete.

Loop Item Detail Total

Pos: 0200	Repeat: 9999
Mandatory	
Loop: 0200	Elements: N/A

User Option (Usage): Must use

Purpose: To designate those line items that were shipped

Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
0200	W04	Item Detail Total	M	1		Must use
0300	G69	Line Item Detail - Description	O	5		Used
0400	N9	Extended Reference Information	O	>1		Used

W04 Item Detail Total

Pos: 0200	Max: 1
Detail - Mandatory	
Loop: 0200	Elements: 7

User Option (Usage): Must use

Purpose: To designate those line items that were shipped

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>
W0401	382	Number of Units Shipped	M	R	1/10	Must use

Description: Numeric value of units shipped in manufacturer's shipping units for a line item or transaction set

W0402	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use
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Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

CodeList Summary (Total Codes: 905, Included: 160)

Code Name

- 12 Packet
- 15 Stick
- 1N Count
- 26 Actual Tons
- 2W Bin

Description: Storage container used as a unit of measurement

- 50 Actual Kilograms
- AF Centigram

Description: A unit of metric weight equal to 0.01 gram or 0.000035 ounce

- AM Ampoule
- AR Suppository
- AS Assortment
- AV Capsule

Description: A compact metallic or plastic container for liquids or solids

- AZ British Thermal Units (BTUs) per Pound
- BA Bale
- BF Board Feet
- BG Bag
- BK Book
- BO Bottle
- BP 100 Board Feet
- BR Barrel
- BX Box
- C3 Centiliter
- CA Case
- CC Cubic Centimeter
- CE Centigrade, Celsius

Note 1:

Degrees

Code Name

CF	Cubic Feet
CH	Container
CI	Cubic Inches
CM	Centimeter
CN	Can
CR	Cubic Meter
CT	Carton
CW	Hundred Pounds (CWT)
CX	Coil
CY	Cubic Yard
D1	Dollars, Canadian
DA	Days
DC	Disk (Disc)
DD	Degree
DG	Decigram
DL	Deciliter
DM	Decimeter
DO	Dollars, U.S.
DR	Drum
DS	Display
DZ	Dozen
EA	Each
EP	Eleven pack
F2	International Unit

Description: *A unit accepted by an international agency; potency of a drug/vitamin based on a specific weight of that drug/vitamin*

FA Fahrenheit

Note 1:

Degrees

FG Transdermal Patch

Description: *A drug delivery system which is placed on the skin and releases a drug at a constant rate through the skin*

FO Fluid Ounce

FT Foot

Note 1:

Feet

FZ Fluid Ounce (Imperial)

Description: *A liquid unit of measure equal to 1/20 (.05) pint (Imperial), 28.416 cubic centimeters, or 28.416 milliliters*

GA Gallon

GN Gross Gallons

GR Gram

GS Gross

H3 18-Pack

H5 22-Pack

H6 30-Pack

H7 38-Pack

Code Name

H8	62-Pack
H9	75-Pack
HC	Hundred Count
HL	Hundred Feet - Linear
HR	Hours
HS	Hundred Square Feet
IH	Inhaler
	Description: <i>Metered-dose pressurized method of getting medication into the lungs or nasal passages</i>
IN	Inch
J1	80-Pack
J3	81-Pack
J4	82-Pack
J5	84-Pack
J6	85-Pack
J7	96-Pack
J8	5000-Pack
J9	Left Unit
JC	Caplet
	Description: <i>To denote items in caplet form</i>
JL	Refill
	Description: <i>Refers to the number of refill units in a package</i>
JN	Pan
	Description: <i>Refers to items in a pan (such as eye shadow) and would be associated with the number of different colors</i>
JP	Prepack
	Description: <i>To indicate this is "n" assortment product with different UPC codes on it</i>
JS	Use
	Description: <i>Refers to the number of uses from a product (such as a box of laundry detergent that provides sixty washes)</i>
JT	Tin
	Description: <i>Refers to giftware products in a tin</i>
JV	Ovule
	Description: <i>Refers to products which come in "ovule" form</i>
JX	Exposure
	Description: <i>To be used to indicate the number of exposures on a roll of film</i>
KE	Keg
	Description: <i>A unit of weight equal to 100 pounds, used for nails</i>
KG	Kilogram
KT	Kit
L1	Right Unit
LB	Pound
LF	Linear Foot
	Note 1: <i>Running Feet</i>
LT	Liter

Code Name

LY Linear Yard

Note 1:*Running Yard*

M4 Monetary Value

MC Microgram

ME Milligram

MJ Minutes

ML Milliliter

MM Millimeter

MO Months

MR Meter

NG Net Gallons

OP Two pack

OZ Ounce - Av

P1 Percent

P3 Three pack

P4 Four-pack

P5 Five-pack

P6 Six pack

P7 Seven pack

P8 Eight-pack

P9 Nine pack

PC Piece

PD Pad

PF Pallet (Lift)

PH Pack (PAK)

PK Package

PL Pallet/Unit Load

PR Pair

PT Pint

QB Pages - Hardcopy

Description: *Number of printed pages delivered*

QT Quart

RL Roll

S9 Slip Sheet

Description: *A cardboard platform used for holding product for storage or transportation*

SH Sheet

ST Set

SX Shipment

SY Square Yard

SZ Syringe

Description: *Glass or plastic barrels used to administer fluid medication under the skin, into a vein artery, or into a muscle*

TB Tube

TC Truckload

TE Tote

Code Name

- TH Thousand
- TK Tank
- TM Thousand Feet (Board)
- TP Ten-pack
- TS Thousand Square Feet
- U2 Tablet

Description: *A compressed or molded block of solid material; a collection of sheet paper glued together at one edge*

- UN Unit
- V2 Pouch
- VI Vial
- WG Wine Gallon
- Y4 Tub

Description: *A measure used to identify a storage container*

- YD Yard
- YR Years
- Z7 13-pack Marketing
- Z9 14-pack Marketing
- ZF 16-pack Marketing
- ZG 48-pack Component Parts
- ZH 51-pack Component Parts
- ZI 52-pack Component Parts
- ZJ 60-pack Gift Packs
- ZK 72-pack Gift Packs
- ZL 83-pack Gift Packs
- ZM 10-pack Marketing
- ZN 120-pack Promotional
- ZO 150-pack Component Parts
- ZQ 200-pack Component Parts
- ZR 1000-pack Component Parts
- ZS 15-Pack

W0404 235 **Product/Service ID Qualifier** X ID 2/2 Used

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

CodeList Summary (Total Codes: 546, Included: 7)

Code Name

- CA Case

Note 1:

CA - GTIN EAN/UCC-14 digit Shipping Unit – the data structure for a 14-digit EAN.UCC Global Trade Item Number that uniquely identifies a manufacturer’s shipping unit encompassing non-consumer trade units such as cases, pallets and inner packs. The number includes the packaging indicator and check digit.

- EN GTIN-13

Description: *A 13-digit GS1 Identification Key composed of a GS1 Company Prefix, Item Reference and Check Digit used to identify trade items*

Code Name

- EO GTIN-8
Description: An 8-digit GS1 Identification Key composed of a GS1-8 Prefix, Item Reference, and Check Digit used to identify trade items
- UK GTIN-14
Description: A 14-digit GS1 Identification Key composed of an Indicator Digit, GS1 Company Prefix, Item Reference and Check Digit used to identify trade items
- UO EAN.UCC Serial Shipping Container Code (SSCC)
Description: A 20 digit number comprising Application Identifier (AI) '00' and SSCC
- UP GTIN-12
Description: A 12-digit GS1 Identification Key composed of a GS1 Company Prefix, Item Reference, and Check Digit used to identify trade items
- VN Vendor's (Seller's) Item Number

W0405	234	Product/Service ID	X	AN	1/80	Used
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Description: Identifying number for a product or service

W0406	235	Product/Service ID Qualifier	X	ID	2/2	Used
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Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Note 1: See W0404 for code list.

CodeList Summary (Total Codes: 546, Included: 7)

Code Name

CA Case

Note 1:

CA - GTIN EAN/UCC-14 digit Shipping Unit – the data structure for a 14-digit EAN.UCC Global Trade Item Number that uniquely identifies a manufacturer's shipping unit encompassing non-consumer trade units such as cases, pallets and inner packs. The number includes the packaging indicator and check digit.

- EN GTIN-13
Description: A 13-digit GS1 Identification Key composed of a GS1 Company Prefix, Item Reference and Check Digit used to identify trade items
- EO GTIN-8
Description: An 8-digit GS1 Identification Key composed of a GS1-8 Prefix, Item Reference, and Check Digit used to identify trade items
- UK GTIN-14
Description: A 14-digit GS1 Identification Key composed of an Indicator Digit, GS1 Company Prefix, Item Reference and Check Digit used to identify trade items
- UO EAN.UCC Serial Shipping Container Code (SSCC)
Description: A 20 digit number comprising Application Identifier (AI) '00' and SSCC
- UP GTIN-12
Description: A 12-digit GS1 Identification Key composed of a GS1 Company Prefix, Item Reference, and Check Digit used to identify trade items
- VN Vendor's (Seller's) Item Number

W0407	234	Product/Service ID	X	AN	1/80	Used
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Description: Identifying number for a product or service

W0413	844	Inbound Condition Hold Code	O	ID	2/2	Used
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<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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Description: Code specifying condition status of units being shipped

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

Code Name

01	QC Hold
02	Hold for further information
03	Committed hold

Syntax Rules:

1. R0304 - At least one of W0403 or W0404 is required.
2. P0405 - If either W0404 or W0405 is present, then the other is required.
3. P0607 - If either W0406 or W0407 is present, then the other is required.
4. P1011 - If either W0410 or W0411 is present, then the other is required.
5. P1415 - If either W0414 or W0415 is present, then the other is required.

G69 Line Item Detail - Description

Pos: 0300	Max: 5
Detail - Optional	
Loop: 0200	Elements: 1

User Option (Usage): Used

Purpose: To describe an item in free-form format

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>
G6901	369	Free-form Description	M	AN	1/45	Must use

Description: Free-form descriptive text

N9 Extended Reference Information

Pos: 0400	Max: >1
Detail - Optional	
Loop: 0200	Elements: 2

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

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>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use

Description: Code identifying the Reference Identification

CodeList Summary (Total Codes: 1820, Included: 9)

Code Name

BV	Purchase Order Line Item Identifier (Buyer)
CO	Customer Order Number
DP	Department Number
LI	Line Item Identifier (Seller's)
LT	Lot Number
MR	Merchandise Type Code
PC	Production Code
PD	Promotion/Deal Number
PO	Purchase Order Number

N902	127	Reference Identification	X	AN	1/80	Used
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Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Syntax Rules:

1. R0203 - At least one of N902 or N903 is required.
2. C0605 - If N906 is present, then N905 is required.

Semantics:

1. N906 reflects the time zone which the time reflects.
2. N907 contains data relating to the value cited in N902.

W03 Total Shipment Information (Warehouse)

Pos: 0100 Max: 1
 Summary - Mandatory
 Loop: N/A Elements: 3

User Option (Usage): Must use

Purpose: To provide totals relating to the 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>
W0301	382	Number of Units Shipped	M	R	1/10	Must use

Description: Numeric value of units shipped in manufacturer's shipping units for a line item or transaction set

W0302	81	Weight	X	R	1/10	Used
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Description: Numeric value of weight

W0303	355	Unit or Basis for Measurement Code	X	ID	2/2	Used
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Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

CodeList Summary (Total Codes: 905, Included: 160)

Code Name

- 12 Packet
- 15 Stick
- 1N Count
- 26 Actual Tons
- 2W Bin
Description: *Storage container used as a unit of measurement*
- 50 Actual Kilograms
- AF Centigram
Description: *A unit of metric weight equal to 0.01 gram or 0.000035 ounce*
- AM Ampoule
- AR Suppository
- AS Assortment
- AV Capsule
Description: *A compact metallic or plastic container for liquids or solids*
- AZ British Thermal Units (BTUs) per Pound
- BA Bale
- BF Board Feet
- BG Bag
- BK Book
- BO Bottle
- BP 100 Board Feet
- BR Barrel
- BX Box
- C3 Centiliter
- CA Case
- CC Cubic Centimeter

Code	Name
CE	Centigrade, Celsius
	Note 1:
	<i>Degrees</i>
CF	Cubic Feet
CH	Container
CI	Cubic Inches
CM	Centimeter
CN	Can
CR	Cubic Meter
CT	Carton
CW	Hundred Pounds (CWT)
CX	Coil
CY	Cubic Yard
D1	Dollars, Canadian
DA	Days
DC	Disk (Disc)
DD	Degree
DG	Decigram
DL	Deciliter
DM	Decimeter
DO	Dollars, U.S.
DR	Drum
DS	Display
DZ	Dozen
EA	Each
EP	Eleven pack
F2	International Unit
	Description: <i>A unit accepted by an international agency; potency of a drug/vitamin based on a specific weight of that drug/vitamin</i>
FA	Fahrenheit
	Note 1:
	<i>Degrees</i>
FG	Transdermal Patch
	Description: <i>A drug delivery system which is placed on the skin and releases a drug at a constant rate through the skin</i>
FO	Fluid Ounce
FT	Foot
	Note 1:
	<i>Feet</i>
FZ	Fluid Ounce (Imperial)
	Description: <i>A liquid unit of measure equal to 1/20 (.05) pint (Imperial), 28.416 cubic centimeters, or 28.416 milliliters</i>
GA	Gallon
GN	Gross Gallons
GR	Gram
GS	Gross
H3	18-Pack

Code Name

H5	22-Pack
H6	30-Pack
H7	38-Pack
H8	62-Pack
H9	75-Pack
HC	Hundred Count
HL	Hundred Feet - Linear
HR	Hours
HS	Hundred Square Feet
IH	Inhaler
	Description: <i>Metered-dose pressurized method of getting medication into the lungs or nasal passages</i>
IN	Inch
J1	80-Pack
J3	81-Pack
J4	82-Pack
J5	84-Pack
J6	85-Pack
J7	96-Pack
J8	5000-Pack
J9	Left Unit
JC	Caplet
	Description: <i>To denote items in caplet form</i>
JL	Refill
	Description: <i>Refers to the number of refill units in a package</i>
JN	Pan
	Description: <i>Refers to items in a pan (such as eye shadow) and would be associated with the number of different colors</i>
JP	Prepack
	Description: <i>To indicate this is "n" assortment product with different UPC codes on it</i>
JS	Use
	Description: <i>Refers to the number of uses from a product (such as a box of laundry detergent that provides sixty washes)</i>
JT	Tin
	Description: <i>Refers to giftware products in a tin</i>
JV	Ovule
	Description: <i>Refers to products which come in "ovule" form</i>
JX	Exposure
	Description: <i>To be used to indicate the number of exposures on a roll of film</i>
KE	Keg
	Description: <i>A unit of weight equal to 100 pounds, used for nails</i>
KG	Kilogram
KT	Kit
L1	Right Unit
LB	Pound
LF	Linear Foot

Code Name**Note 1:***Running Feet*

LT Liter
LY Linear Yard

Note 1:*Running Yard*

M4 Monetary Value
MC Microgram
ME Milligram
MJ Minutes
ML Milliliter
MM Millimeter
MO Months
MR Meter
NG Net Gallons
OP Two pack
OZ Ounce - Av
P1 Percent
P3 Three pack
P4 Four-pack
P5 Five-pack
P6 Six pack
P7 Seven pack
P8 Eight-pack
P9 Nine pack
PC Piece
PD Pad
PF Pallet (Lift)
PH Pack (PAK)
PK Package
PL Pallet/Unit Load
PR Pair
PT Pint
QB Pages - Hardcopy
QT Quart
RL Roll
S9 Slip Sheet
SH Sheet
ST Set
SX Shipment
SY Square Yard
SZ Syringe

Description: *Number of printed pages delivered***Description:** *A cardboard platform used for holding product for storage or transportation***Description:** *Glass or plastic barrels used to administer fluid medication under the skin, into a vein artery, or into a muscle*

Code Name

TB	Tube
TC	Truckload
TE	Tote
TH	Thousand
TK	Tank
TM	Thousand Feet (Board)
TP	Ten-pack
TS	Thousand Square Feet
U2	Tablet

Description: *A compressed or molded block of solid material; a collection of sheet paper glued together at one edge*

UN	Unit
V2	Pouch
VI	Vial
WG	Wine Gallon
Y4	Tub

Description: *A measure used to identify a storage container*

YD	Yard
YR	Years
Z7	13-pack Marketing
Z9	14-pack Marketing
ZF	16-pack Marketing
ZG	48-pack Component Parts
ZH	51-pack Component Parts
ZI	52-pack Component Parts
ZJ	60-pack Gift Packs
ZK	72-pack Gift Packs
ZL	83-pack Gift Packs
ZM	10-pack Marketing
ZN	120-pack Promotional
ZO	150-pack Component Parts
ZQ	200-pack Component Parts
ZR	1000-pack Component Parts
ZS	15-Pack

Syntax Rules:

1. P0203 - If either W0302 or W0303 is present, then the other is required.
2. P0405 - If either W0304 or W0305 is present, then the other is required.
3. P0607 - If either W0306 or W0307 is present, then the other is required.

SE Transaction Set Trailer

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

User Option (Usage): Must use

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	Must use

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

SE02	329	Transaction Set Control Number	M	AN	4/9	Must use
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Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

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.