

# **943 Warehouse Stock Transfer Shipment Advice - Canada**

VICS EDI

**Version: 006020VICS**

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# 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
<b>LOOP ID - 0100</b>					<b>10</b>			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
<b>LOOP ID - 0200</b>					<b>9999</b>			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 uniquely identifying a Transaction Set

**CodeList Summary** (Total Codes: 320, 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	<b>Reporting Code</b>	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	<b>Depositor Order Number</b>	O	AN	1/22	Used
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**Description:** Identifying number for warehouse shipping order assigned by the depositor

W0603	373	<b>Date</b>	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	<b>Shipment Identification Number</b>	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	<b>Agent Shipment ID Number</b>	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	<b>Purchase Order Number</b>	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: 1524, 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 designating the system/method of code structure used for Identification Code (67)

**CodeList Summary** (Total Codes: 254, Included: 9)

**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 for the identification of a legal, functional or physical location within the Uniform Code Council (UCC) and International Article Number Association (EAN) numbering system

**Code Name**

**Note 1:**

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

N104	67	<b>Identification Code</b>	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: 140, 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:** 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	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: 903, 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
	<b>Description:</b> <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
	<b>Description:</b> <i>To denote items in caplet form</i>
JL	Refill
	<b>Description:</b> <i>Refers to the number of refill units in a package</i>
JN	Pan
	<b>Description:</b> <i>Refers to items in a pan (such as eye shadow) and would be associated with the number of different colors</i>
JP	Prepack
	<b>Description:</b> <i>To indicate this is "n" assortment product with different UPC codes on it</i>
JS	Use
	<b>Description:</b> <i>Refers to the number of uses from a product (such as a box of laundry detergent that provides sixty washes)</i>
JT	Tin
	<b>Description:</b> <i>Refers to giftware products in a tin</i>
JV	Ovule
	<b>Description:</b> <i>Refers to products which come in "ovule" form</i>
JX	Exposure
	<b>Description:</b> <i>To be used to indicate the number of exposures on a roll of film</i>
KE	Keg
	<b>Description:</b> <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
	<b>Note 1:</b> <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: 537, 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 EAN/UCC - 13 Digit Data Structure

**Description:** *Data structure for the 13 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Item Number (GTIN)*

**Code Name**

- EO GTIN EAN/UCC - 8 Digit Data Structure  
**Description:** Data structure for the 8 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Item Number (GTIN)
- UK GTIN 14-digit Data Structure  
**Description:** Data structure for the 14 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Item Number (GTIN)
- UO EAN.UCC Serial Shipping Container Code (SSCC)  
**Description:** A 20 digit number comprising Application Identifier (AI) '00' and SSCC
- UP GTIN UCC - 12 Digit Data Structure  
**Description:** Data structure for the 12 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Item Number (GTIN). Also known as the Universal Product Code (U.P.C.)
- VN Vendor's (Seller's) Item Number

W0405 234 **Product/Service ID** X AN 1/80 Used

**Description:** Identifying number for a product or service

W0406 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)

**Note 1:** See W0404 for code list.

**CodeList Summary** (Total Codes: 537, 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 EAN/UCC - 13 Digit Data Structure  
**Description:** Data structure for the 13 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Item Number (GTIN)
- EO GTIN EAN/UCC - 8 Digit Data Structure  
**Description:** Data structure for the 8 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Item Number (GTIN)
- UK GTIN 14-digit Data Structure  
**Description:** Data structure for the 14 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Item Number (GTIN)
- UO EAN.UCC Serial Shipping Container Code (SSCC)  
**Description:** A 20 digit number comprising Application Identifier (AI) '00' and SSCC
- UP GTIN UCC - 12 Digit Data Structure  
**Description:** Data structure for the 12 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Item Number (GTIN). Also known as the Universal Product Code (U.P.C.)
- VN Vendor's (Seller's) Item Number

W0407 234 **Product/Service ID** X AN 1/80 Used

**Description:** Identifying number for a product or service

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
W0413	844	<b>Inbound Condition Hold Code</b>	O	ID	2/2	Used

**Description:** Code designating 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 qualifying the Reference Identification

**CodeList Summary** (Total Codes: 1813, 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	<b>Number of Units Shipped</b>	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	<b>Weight</b>	X	R	1/10	Used
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**Description:** Numeric value of weight

W0303	355	<b>Unit or Basis for Measurement Code</b>	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: 903, 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

<b>Code</b>	<b>Name</b>
CE	Centigrade, Celsius
	<b>Note 1:</b> <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
	<b>Description:</b> <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
	<b>Note 1:</b> <i>Degrees</i>
FG	Transdermal Patch
	<b>Description:</b> <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
	<b>Note 1:</b> <i>Feet</i>
FZ	Fluid Ounce (Imperial)
	<b>Description:</b> <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
	<b>Description:</b> <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
	<b>Description:</b> <i>To denote items in caplet form</i>
JL	Refill
	<b>Description:</b> <i>Refers to the number of refill units in a package</i>
JN	Pan
	<b>Description:</b> <i>Refers to items in a pan (such as eye shadow) and would be associated with the number of different colors</i>
JP	Prepack
	<b>Description:</b> <i>To indicate this is "n" assortment product with different UPC codes on it</i>
JS	Use
	<b>Description:</b> <i>Refers to the number of uses from a product (such as a box of laundry detergent that provides sixty washes)</i>
JT	Tin
	<b>Description:</b> <i>Refers to giftware products in a tin</i>
JV	Ovule
	<b>Description:</b> <i>Refers to products which come in "ovule" form</i>
JX	Exposure
	<b>Description:</b> <i>To be used to indicate the number of exposures on a roll of film</i>
KE	Keg
	<b>Description:</b> <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  
**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*

**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	<b>Number of Included Segments</b>	M	N0	1/10	Must use

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

SE02	329	<b>Transaction Set Control Number</b>	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:

- SE is the last segment of each transaction set.