



943 Warehouse Stock Transfer Shipment Advice

X12/V3040/943

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943 Warehouse Stock Transfer Shipment Advice

Functional Group=**AR**

Purpose: This Draft Standard for Trial Use 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.

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> |
|-----------------------|-----------|-----------------------------------|------------|----------------|---------------|--------------|--------------|
| 010 | ST | Transaction Set Header | M | 1 | | | Must use |
| 020 | W06 | Warehouse Shipment Identification | M | 1 | | N1/020 | Must use |
| LOOP ID - 0100 | | | | | 10 | | |
| 040 | N1 | Name | M | 1 | | N1/040 | Must use |
| 100 | G61 | Contact | O | 3 | | | Used |
| 110 | G62 | Date/Time | O | 5 | | | Used |
| 130 | W27 | Carrier Detail | M | 1 | | N1/130 | Must use |

Detail:

| <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> |
|-----------------------|-----------|--------------------------------|------------|----------------|---------------|--------------|--------------|
| LOOP ID - 0200 | | | | | 9999 | | |
| 020 | W04 | Item Detail Total | M | 1 | | N2/020 | Must use |
| 040 | N9 | Reference Number | O | 200 | | N2/040 | Used |
| 040 | N9 | Reference Number | O | 200 | | N2/040 | Used |
| 050 | W20 | Line Item Detail-Miscellaneous | O | 2 | | | Used |

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> |
|------------|-----------|----------------------------|------------|----------------|---------------|--------------|--------------|
| 010 | W03 | Total Shipment Information | M | 1 | | N3/010 | Must use |
| 020 | SE | Transaction Set Trailer | M | 1 | | | Must use |

Notes:

- 1/020 To provide identifying numbers dates and other basic data for this transaction set
- 1/040 Used to specify entities for the shipment.
- 1/130 To specify details of the transportation equipment and carrier routing details.
- 2/020 To designate those line items that were shipped
- 2/040 Simplot order line number if N901 = LI
- 2/040 Date Detail / SSCC number if N901 = ZZ
To designate the 'Best before date' for the item
- 3/010 To provide totals relating to the shipment

Simplot Note:

Example 943 document:

ISA\001 001 VZ\9310081000006 VZ\9327596000001 V2\1102\1220\U\00200\000240543\0\PI\>
 GSIAR\931008100000\932759600000\221102\1220\137944\X\003040|
 ST\943\138944|
 W06\F\308223\|Shipment ID\|1|
 N1\SF\91\|Warehouse Number Sent From|
 N1\ST\91\|Warehouse Number Sent To|
 G61\CB\DE\LOGIS|
 G62\70\221106\|120|
 G62\BB\221102\W\121843\|20|
 W27\ZZ\|Toll ANL Bass Strait Shipping - RCT|
 W04\36\CT\800\VP\13031\LT\02NOV22DEV|
 N9\I\1.000|
 N9\ZZ\2024-11-01\393339611209963212|
 W04\60\CT\800\VP\40009\LT\02NOV22DEV|
 N9\I\2.000|
 N9\ZZ\2024-11-01\393339611209963151|
 W04\60\CT\800\VP\40009\LT\02NOV22DEV|
 N9\I\2.000|
 N9\ZZ\2024-11-01\393339611209963168|
 W04\60\CT\800\VP\40009\LT\02NOV22DEV|
 N9\I\2.000|
 N9\ZZ\2024-11-01\393339611209963199|
 W04\60\CT\800\VP\40009\LT\02NOV22DEV|
 N9\I\2.000|
 N9\ZZ\2024-11-01\393339611209963229|
 W04\60\CT\800\VP\40009\LT\02NOV22DEV|
 N9\I\2.000|
 N9\ZZ\2024-11-01\393339611209963250|
 W04\60\CT\800\VP\40009\LT\02NOV22DEV|
 N9\I\2.000|
 N9\ZZ\2024-11-01\393339611209963281|
 W04\60\CT\800\VP\40009\LT\02NOV22DEV|
 N9\I\2.000|
 N9\ZZ\2024-11-01\393339611209963328|
 W04\60\CT\800\VP\40009\LT\02NOV22DEV|
 N9\I\2.000|
 N9\ZZ\2024-11-01\393339611209963359|
 W04\60\CT\800\VP\40009\LT\02NOV22DEV|
 N9\I\2.000|
 N9\ZZ\2024-11-01\393339611209963380|
 W04\60\CT\800\VP\40009\LT\02NOV22DEV|
 N9\I\2.000|
 N9\ZZ\2024-11-01\393339611209963403|
 W04\60\CT\800\VP\40009\LT\02NOV22DEV|
 N9\I\2.000|
 N9\ZZ\2024-11-01\393339611209963434|
 W04\48\CT\800\VP\41730\LT\02NOV22DEV|
 N9\I\3.000|
 N9\ZZ\2024-11-01\393339611209963083|
 W04\48\CT\800\VP\41730\LT\02NOV22DEV|
 N9\I\3.000|
 N9\ZZ\2024-11-01\393339611209963106|
 W04\84\CT\800\VP\45983\LT\02NOV22DEV|
 N9\I\4.000|
 N9\ZZ\2024-11-01\393339611209963052|
 W04\84\CT\800\VP\45983\LT\02NOV22DEV|
 N9\I\4.000|
 N9\ZZ\2024-11-01\393339611209963113|
 W04\84\CT\800\VP\45983\LT\02NOV22DEV|
 N9\I\4.000|
 N9\ZZ\2024-11-01\393339611209963144|
 W04\84\CT\800\VP\45983\LT\02NOV22DEV|

N9\LI\4.000|
N9\ZZ\2024-11-01\393339611209963182|
W04\84\CT\800\VP\45983\LT\02NOV22DEV|
N9\LI\4.000|
N9\ZZ\2024-11-01\393339611209963236|
W04\66\CT\800\VP\45983\LT\02NOV22DEV|
N9\LI\4.000|
N9\ZZ\2024-11-01\393339611209963298|
W03\1278\13.0304MG|
SE\70\138944|
GE\1\137944|
IEA\1\000240543|

ST Transaction Set Header

| | |
|---------------------|-------------|
| Pos: 010 | 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.

Code List Summary (Total Codes: 236, Included: 1)

Code Name

943 X12.191 Warehouse Stock Transfer Shipment Advice

| | | | | | | |
|------|-----|--------------------------------|---|----|-----|----------|
| ST02 | 329 | Transaction Set Control Number | M | AN | 4/9 | Must use |
|------|-----|--------------------------------|---|----|-----|----------|

Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

Simplot Note: *Unique number assigned by the originator*

Semantics:

1. 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).

W06 Warehouse Shipment Identification

| | |
|---------------------|-------------|
| Pos: 020 | Max: 1 |
| Heading - Mandatory | |
| Loop: N/A | Elements: 4 |

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.

Code List Summary (Total Codes: 12, Included: 2)

| <u>Code</u> | <u>Name</u> |
|-------------|-----------------|
| F | Full Detail |
| X | Exceptions Only |

| | | | | | | |
|-------|-----|------------------------|---|----|------|------|
| W0602 | 285 | Depositor Order Number | O | AN | 1/22 | Used |
|-------|-----|------------------------|---|----|------|------|

Description: Identifying number for warehouse shipping order assigned by the depositor.

Simplot Note: *Simplot Transfer Order Number (8,0 numeric)*

| | | | | | | |
|-------|-----|--------------------------------|---|----|------|------|
| W0604 | 145 | Shipment Identification Number | O | AN | 1/30 | Used |
|-------|-----|--------------------------------|---|----|------|------|

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.)

Simplot Note: *Simplot Shipment Number (8,0 numeric)*

| | | | | | | |
|-------|-----|-------------|---|----|-----|------|
| W0612 | 306 | Action Code | O | ID | 1/2 | Used |
|-------|-----|-------------|---|----|-----|------|

Description: Code indicating type of action.

Code List Summary (Total Codes: 65, Included: 2)

| <u>Code</u> | <u>Name</u> |
|-------------|-------------|
| 1 | Add |
| C | Cancelled |

Syntax Rules:

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

Loop Name

| | |
|------------|---------------|
| Pos: 040 | 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> |
|------------|-----------|---------------------|------------|----------------|---------------|--------------|
| 040 | N1 | Name | M | 1 | | Must use |
| 100 | G61 | Contact | O | 3 | | Used |
| 110 | G62 | Date/Time | O | 5 | | Used |
| 130 | W27 | Carrier Detail | M | 1 | | Must use |

N1 Name

| | |
|----------------------------|--------------------|
| Pos: 040 | Max: 1 |
| Heading - Mandatory | |
| Loop: 0100 | Elements: 3 |

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 | 2/2 | Must use |

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

Code List Summary (Total Codes: 687, Included: 2)

Code Name

SF Ship From
ST Ship To

| | | | | | | |
|------|----|--------------------------------------|---|----|-----|------|
| N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | Used |
|------|----|--------------------------------------|---|----|-----|------|

Description: Code designating the system/method of code structure used for Identification Code (67).

Code List Summary (Total Codes: 138, Included: 1)

Code Name

91 Assigned by Seller or Seller's Agent

| | | | | | | |
|------|----|----------------------------|---|----|------|------|
| N104 | 67 | Identification Code | X | AN | 2/17 | Used |
|------|----|----------------------------|---|----|------|------|

Description: Code identifying a party or other code.

Simplot Note: See N101 for entities defined.

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.

G61 Contact

| | |
|--------------------|-------------|
| Pos: 100 | Max: 3 |
| Heading - Optional | |
| Loop: 0100 | Elements: 2 |

User Option (Usage): Used

Purpose: To identify a person or office to whom communications should be directed

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> |
|------------|-----------|-----------------------|------------|-------------|----------------|--------------|
| G6101 | 366 | Contact Function Code | M | ID | 2/2 | Must use |

Description: Code identifying the major duty or responsibility of the person or group named.

Code List Summary (Total Codes: 154, Included: 1)

Code Name

CB Changed By

| | | | | | | |
|-------|----|------|---|----|------|----------|
| G6102 | 93 | Name | M | AN | 1/35 | Must use |
|-------|----|------|---|----|------|----------|

Description: Free-form name.

Simplot Note: Last maintained by AS/400 user profile (10 alpha)

Syntax Rules:

1. P0304 - If either G6103 or G6104 is present, then the other is required.

Comments:

1. G6103 qualifies G6104.

G62 Date/Time

| | |
|--------------------|-------------|
| Pos: 110 | Max: 5 |
| Heading - Optional | |
| Loop: 0100 | Elements: 5 |

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.

Code List Summary (Total Codes: 127, Included: 2)

Code Name

70 Scheduled Delivery Date

BB Transaction Control Date

Description: *The date when a transaction was prepared*

| | | | | | | |
|-------|-----|------|---|----|-----|------|
| G6202 | 373 | Date | X | DT | 6/6 | Used |
|-------|-----|------|---|----|-----|------|

Description: Date (YYMMDD).

Simplot Note: *Date as defined by G6201*

| | | | | | | |
|-------|-----|----------------|---|----|-----|------|
| G6203 | 176 | Time Qualifier | X | ID | 1/1 | Used |
|-------|-----|----------------|---|----|-----|------|

Description: Code specifying the reported time.

Simplot Note: *If G6201=BB*

Code List Summary (Total Codes: 36, Included: 1)

Code Name

W Effective Time

| | | | | | | |
|-------|-----|------|---|----|-----|------|
| G6204 | 337 | Time | X | TM | 4/8 | Used |
|-------|-----|------|---|----|-----|------|

Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

Simplot Note: *If G6201=BB*

Last maintained time (HHMMSS)

| | | | | | | |
|-------|-----|---------|---|----|-----|------|
| G6206 | 624 | Century | O | N0 | 2/2 | Used |
|-------|-----|---------|---|----|-----|------|

Description: The first two characters in the designation of the year (CCYY).

Simplot Note: *Century portion of date in G6202*

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 Detail

| | |
|---------------------|-------------|
| Pos: 130 | Max: 1 |
| Heading - Mandatory | |
| Loop: 0100 | Elements: 2 |

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.

Code List Summary (Total Codes: 70, Included: 1)

| <u>Code</u> | <u>Name</u> |
|-------------|------------------|
| ZZ | Mutually defined |

| | | | | | | |
|-------|-----|---------|---|----|------|------|
| W2703 | 387 | Routing | X | AN | 1/35 | Used |
|-------|-----|---------|---|----|------|------|

Description: Free-form description of the routing or requested routing for shipment, or the originating carrier's identity.

Simplot Note:
Carrier name (10 alpha) or 'TBA' if no carrier specified

Syntax Rules:

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

Semantics:

1. W2702 is required when W2701 = B, E, H, I, K, L, M, P or T.
2. W2706 is required when W2701 = G or 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: 020 | 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> |
|------------|-----------|---------------------------------|------------|----------------|---------------|--------------|
| 020 | W04 | Item Detail Total | M | 1 | | Must use |
| 040 | N9 | Reference Number | O | 200 | | Used |
| 040 | N9 | Reference Number | O | 200 | | Used |
| 050 | W20 | Line Item Detail- Miscellaneous | O | 2 | | Used |

W04 Item Detail Total

| | |
|---------------------------|--------------------|
| Pos: 020 | 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.

Simplot Note: *Quantity shipped (8,0 numeric)*

| | | | | | | |
|-------|-----|---|---|----|-----|----------|
| W0402 | 355 | Unit or Basis for Measurement Code | M | ID | 2/2 | Must use |
|-------|-----|---|---|----|-----|----------|

Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Code List Summary (Total Codes: 719, Included: 2)

Code Name

CT Carton
EA Each

| | | | | | | |
|-------|-----|----------------------|---|----|-------|------|
| W0403 | 438 | UPC Case Code | X | AN | 12/12 | Used |
|-------|-----|----------------------|---|----|-------|------|

Description: Code (Universal Product Code - ``UPC'') including two high order digits identifying the ``system" (U.S. Grocery = 00, 06 or 07; U.S. Drug = 03). Using the U.S. Grocery system, the next ten digits are: Manufacturer (5) Case Code (5).

Simplot Note: *Refer 5.15.2.2 for Status codes*

| | | | | | | |
|-------|-----|-------------------------------------|---|----|-----|------|
| 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).

Code List Summary (Total Codes: 307, Included: 1)

Code Name

VP Vendor's (Seller's) Part Number

| | | | | | | |
|-------|-----|---------------------------|---|----|------|------|
| W0405 | 234 | Product/Service ID | X | AN | 1/30 | Used |
|-------|-----|---------------------------|---|----|------|------|

Description: Identifying number for a product or service.

Simplot Note: *Simplot JDE product number (15 alpha)*

| | | | | | | |
|-------|-----|-------------------------------------|---|----|-----|------|
| 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).

Code List Summary (Total Codes: 307, Included: 1)

Code Name

LT Lot Number

| | | | | | | |
|-------|-----|---------------------------|---|----|------|------|
| W0407 | 234 | Product/Service ID | X | AN | 1/30 | Used |
|-------|-----|---------------------------|---|----|------|------|

Description: Identifying number for a product or service.

Simplot Note: *Simplot Lot ID. (10 alpha)*

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|--|------------|-------------|----------------|--------------|
| | | <i>This is usually a manufacture or use-by date in DDMMYY format</i> | | | | |

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.

N9 Reference Number

| | |
|-------------------|-------------|
| Pos: 040 | Max: 200 |
| Detail - Optional | |
| Loop: 0200 | Elements: 2 |

User Option (Usage): Used

Purpose: To transmit identifying numbers and descriptive information as specified by the reference number 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 Number Qualifier | M | ID | 2/2 | Must use |

Description: Code qualifying the Reference Number.

Code List Summary (Total Codes: 859, Included: 1)

Code Name

LI Line Item Identifier (Seller's)

| | | | | | | |
|------|-----|------------------|---|----|------|------|
| N902 | 127 | Reference Number | X | AN | 1/30 | Used |
|------|-----|------------------|---|----|------|------|

Description: Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.

Simplot Note: 6,3 numeric

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.

N9 Reference Number

| | |
|-------------------|-------------|
| Pos: 040 | Max: 200 |
| Detail - Optional | |
| Loop: 0200 | Elements: 3 |

User Option (Usage): Used

Purpose: To transmit identifying numbers and descriptive information as specified by the reference number 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 Number Qualifier | M | ID | 2/2 | Must use |

Description: Code qualifying the Reference Number.

Code List Summary (Total Codes: 859, Included: 1)

Code Name

ZZ Mutually Defined

Description: *Best before date*

| | | | | | | |
|------|-----|------------------|---|----|------|------|
| N902 | 127 | Reference Number | X | AN | 1/30 | Used |
|------|-----|------------------|---|----|------|------|

Description: Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.

Simplot Note:

Best before date

FormReq 'yyyy-mm-dd'

| | | | | | | |
|------|-----|-----------------------|---|----|------|------|
| N903 | 369 | Free-form Description | X | AN | 1/45 | Used |
|------|-----|-----------------------|---|----|------|------|

Description: Free-form descriptive text.

Simplot Note: *SSCC Number*

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.

W20 Line Item Detail- Miscellaneous

| | |
|-------------------|-------------|
| Pos: 050 | Max: 2 |
| Detail - Optional | |
| Loop: 0200 | Elements: 3 |

User Option (Usage): Used

Purpose: To specify packing details of the items 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> |
|--|-----------|-------------------------|------------|-------------|----------------|--------------|
| W2004 | 81 | Weight | X | R | 1/10 | Used |
| Description: Numeric value of weight. | | | | | | |
| Simplot Note: <i>Weight in kilograms (10,2 numeric)</i> | | | | | | |
| W2005 | 187 | Weight Qualifier | X | ID | 1/2 | Used |
| Description: Code defining the type of weight. | | | | | | |
| Code List Summary (Total Codes: 40, Included: 1) | | | | | | |
| Code Name | | | | | | |
| Z Mutually Defined | | | | | | |
| Description: <i>Dual unit of measure</i> | | | | | | |
| W2006 | 188 | Weight Unit Code | X | ID | 1/1 | Used |
| Description: Code specifying the weight unit | | | | | | |
| Code List Summary (Total Codes: 7, Included: 1) | | | | | | |
| Code Name | | | | | | |
| K Kilograms | | | | | | |

Syntax Rules:

1. P0203 - If either W2002 or W2003 is present, then the other is required.
2. P040506 - If either W2004, W2005 or W2006 are present, then the others are required.
3. P0809 - If either W2008 or W2009 is present, then the other is required.

W03 Total Shipment Information

| | |
|---------------------|-------------|
| Pos: 010 | 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.

Simplot Note: *Total number of cartons shipped*

| | | | | | | |
|-------|----|---------------|---|---|------|----------|
| W0302 | 81 | Weight | M | R | 1/10 | Must use |
|-------|----|---------------|---|---|------|----------|

Description: Numeric value of weight.

Simplot Note: *Total shipment weight. Note that this may be 0.0 initially.*

| | | | | | | |
|-------|-----|---|---|----|-----|----------|
| W0303 | 355 | Unit or Basis for Measurement Code | M | ID | 2/2 | Must use |
|-------|-----|---|---|----|-----|----------|

Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Code List Summary (Total Codes: 719, Included: 1)

Code Name

MG Metric Gross Ton

Syntax Rules:

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

SE Transaction Set Trailer

| | |
|---------------------|-------------|
| Pos: 020 | 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.

Simplot Note: *Usually generated by EDI software.*

| | | | | | | |
|------|-----|--------------------------------|---|----|-----|----------|
| SE02 | 329 | Transaction Set Control Number | M | AN | 4/9 | Must use |
|------|-----|--------------------------------|---|----|-----|----------|

Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

Simplot Note: *Same number as ST02.*

Comments:

1. SE is the last segment of each transaction set.