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# 943 Warehouse Stock Transfer Shipment Advice

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## 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.

### Federal Note:

1. *Storage activities use the Warehouse Service Advice to provide completion status responses to DoD Inventory Control Points/Integrated Materiel Managers (ICP/IMM) requesting re-warehousing and/or designation of job order protection for materiel prior to sale. Where applicable, the Warehouse Service Advice also confirms an intra-Component ownership change transfer.*
2. *Storage activities use this transaction to provide completion status responses to DoD industrial activity/maintenance sites requesting staging or picklist/callout services. Additionally, storage activities use this transaction to provide notification of warehousing actions initiated by agreement without prior Warehouse Service Request.*
3. *DLA Disposition Services Field Office uses to provide warehouse storage location updates to DLA Disposition Services.*
4. *Use a single occurrence of this transaction set to exchange a single transaction between identified organizations.*
5. *DoD logistics users should refer to the Defense Logistics Management Standards (DLMS) Implementation Convention (IC) available at URL: <http://www.dla.mil/j-6/dlms>. The DLMS IC provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.*

### DLMS Note:

1. *Transaction structure:*
  - a. *Each transaction set transmits a single storage activity response transaction. Each response provides an overall completion status at the header level.*
  - b. *If positive status (all actions certified complete) for a specific Warehouse Service Request is provided, all transaction content will be at the header level.*
  - c. *If negative status (total or partial) for a specific Warehouse Service Request is provided, each document number will be identified at the detail level with applicable positive or negative status.*
2. *Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table which can be found on the Defense Logistics Management Standards Office Web site at <http://www.dla.mil/j-6/dlms>.*
3. *This 943A DLMS Implementation Convention (IC) contains data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent, to modernization when applicable to the Component's business process.*
4. *This DLMS IC incorporates Proposed DLMS Changes (PDC) and Approved DLMS Changes (ADC) listed. PDCs/ ADCs are available from the Defense Logistics Management Standards Office Web site: <http://www.dla.mil/j-6/dlms/elibrary/Changes/processchanges.asp>*  
  
*- Approved Addendum ADC 381A, Procedures and Additional Data Content supporting Unit of Use Requirements under Marine Corps BRAC Storage and Distribution*

- ADC 401, Procedures and Data Content for DLMS Warehouse Service Request (940S) and Warehouse Service Advice (943A) under Navy and Marine Corps BRAC (Supply)
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on March 05, 2014.
- ADC 1104, Intra-DLA Change for DLA Disposition Services Warehouse Storage Location Update Transaction using DLMS 943A Warehouse Service Advice, and Administrative Updates (Supply)
- ADC 1156, DLA Disposition Services Procedures for the Foreign Military Sales (FMS) Case Number and New Indicators for FMS Freeze Information under Distribution Disposition Process Alignment (DDPA) Initiative

**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> |
|-----------------------|-----------|--|------------|----------------|---------------|--------------|--------------|
| 0100                  | ST        | Transaction Set Header                   | M          | 1              |               |              | Must use     |
| 0200                  | W06       | Warehouse Shipment Identification        | M          | 1              |               |              | Must use     |
| <b>LOOP ID - 0100</b> |           |  |            |                | <b>10</b>     |              |              |
| 0400                  | N1        | Name                                     | M          | 1              |               |              | Must use     |
| * 0500                | N2        | Additional Name Information              | O          | 1              |               |              | Not Used     |
| * 0600                | N3        | Address Information                      | O          | 2              |               |              | Not Used     |
| * 0700                | N4        | Geographic Location                      | O          | 1              |               |              | Not Used     |
| * 0800                | PER       | Administrative Communications Contact    | O          | 5              |               |              | Not Used     |
| 0900                  | N9        | Reference Identification                 | O          | 10             |               |              | Used         |
| * 1000                | G61       | Contact                                  | O          | 3              |               |              | Not Used     |
| 1100                  | G62       | Date/Time                                | O          | 5              |               |              | Used         |
| * 1200                | NTE       | Note/Special Instruction                 | O          | 20             |               |              | Not Used     |
| 1300                  | W27       | Carrier Detail                           | M          | 1              |               |              | Must use     |
| * 1400                | W28       | Consolidation Information                | O          | 1              |               |              | Not Used     |
| * 1500                | W10       | Warehouse Additional Carrier Information | O          | 1              |               |              | Not Used     |

**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> |
|-----------------------|-----------|----------------------------------|------------|----------------|---------------|--------------|--------------|
| <b>LOOP ID - 0200</b> |           |                                  |            |                | <b>9999</b>   |              |              |
| 0200                  | W04       | Item Detail Total                | M          | 1              |               |              | Must use     |
| * 0300                | G69       | Line Item Detail - Description   | O          | 5              |               |              | Not Used     |
| 0400                  | N9        | Reference Identification         | O          | 200            |               |              | Used         |
| * 0500                | W20       | Line-Item Detail - Miscellaneous | O          | 2              |               |              | Not 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> |
|------------|-----------|----------------------------|------------|----------------|---------------|--------------|--------------|
| 0100       | W03       | Total Shipment Information | M          | 1              |               |              | Must use     |
| 0200       | SE        | Transaction Set Trailer    | M          | 1              |               |              | Must use     |

# ST Transaction Set Header

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

**User Option (Usage):** Must use

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

## 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.

## 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            | Must use     |
| <b>Description:</b> Code uniquely identifying a Transaction Set   |           |  |            |             |                |              |
| <b>CodeList Summary</b> (Total Codes: 314, Included: 1)   |           |  |            |             |                |              |
| <b>Code Name</b>  |           |  |            |             |                |              |
| 943 Warehouse Stock Transfer Shipment Advice  |           |  |            |             |                |              |
| ST02  | 329       | <b>Transaction Set Control Number</b>      | M          | AN          | 4/9            | Must use     |
| <b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set |           |  |            |             |                |              |
| <b>Federal Note:</b> A unique number assigned by the originator of the transaction set, or the originator's application program.                                |           |  |            |             |                |              |
| ST03  | 1705      | <b>Implementation Convention Reference</b> | O          | AN          | 1/35           | Used         |
| <b>Description:</b> Reference assigned to identify Implementation Convention  |           |  |            |             |                |              |
| <b>DLMS Note:</b> Use to indicate this transmission uses the DLMS 943A Implementation Convention (IC). Enter the IC: 004030F943A0AA00.                          |           |  |            |             |                |              |

# W06 Warehouse Shipment Identification

|                     |             |
|---------------------|-------------|
| Pos: 0200           | Max: 1      |
| Heading - Mandatory |             |
| Loop: N/A           | Elements: 3 |

**User Option (Usage):** Must use

**Purpose:** To provide identifying numbers, dates, and other basic data for this transaction set

## 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.

## 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: 1)

**Code Name**

J Original Transaction

**DLMS Note:**

*Use Code "J" for this data element to meet mandatory X12 syntax requirements.*

|       |     |                       |   |    |     |      |
|-------|-----|-----------------------|---|----|-----|------|
| W0611 | 640 | Transaction Type Code | O | ID | 2/2 | Used |
|-------|-----|-----------------------|---|----|-----|------|

**Description:** Code specifying the type of transaction

**CodeList Summary** (Total Codes: 500, Included: 2)

**Code Name**

01 Location Address Message

**DLMS Note:**

*Use to identify a Warehouse Storage Location Update transaction. The DLA Disposition Services Field Office uses to provide or update warehouse storage location data to DLA Disposition Services when the DTID materiel receipt is stowed and/or re-warehousing completed on Disposition Category Code changes to Reutilization (RU) or Sales (SL).*

ZS Report of Work Progress Status

**DLMS Note:**

*Use to identify a Warehouse Service Advice providing requested status of re-warehousing/protection, staging, or picklist assignment. The specific Service to be Performed Code is identified at 1/N901/0900.*

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

**Description:** Code indicating type of action

**DLMS Note:** Use to provide the Action Certification Code.

**CodeList Summary** (Total Codes: 311, Included: 3)

**Code Name**

A1 Certified in total

**DLMS Note:**

*Use to report completion of the service request when positive status is applicable to the entire requested service. (Warehouse Action Certification/Status Code = 1)*

A2 Certified - partial

**DLMS Note:**

*1. Use to report partial completion of the requested service. (Warehouse Action Certification/Status Code = 2)*

*2. When partial completion is reported, use the detail level of this transaction to identify each individual document number and the associated status.*

A3 Not Certified

**DLMS Note:**

*1. Use to report that the service request cannot be completed when negative status is applicable to the entire requested service. (Warehouse Action Certification/Status Code = 3)*

*2. When negative status is reported, use the detail level of this transaction to identify each individual document number and the associated status.*

# N1 Name

|                            |                    |
|----------------------------|--------------------|
| <b>Pos: 0400</b>           | <b>Max: 1</b>      |
| <b>Heading - Mandatory</b> |                    |
| <b>Loop: 0100</b>          | <b>Elements: 5</b> |

**User Option (Usage):** Must use

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

## Federal Note:

*Must use multiple iterations of this 1/N1/0400 loop to identify the originating and receiving organizations for the transaction set. Use additional iterations as needed to identify other organizations.*

## 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

**Federal Note:** Use any code.

**DLMS Note:** For DLMS use, only the following codes are authorized.

**CodeList Summary** (Total Codes: 1446, Included: 4)

### Code Name

MQ Delivery Location

**DLMS Note:**

*Use for staging and picklist where delivery location information when applicable to the entire request.*

SB Storage Area

**DLMS Note:**

*1. Use to identify the storage facility originating the response.*

*2. DLA Disposition Services Field Office uses with the Warehouse Storage Location Update transaction to identify the field office submitting the transaction.*

XM Maintenance Organization Used for Estimate

**DLMS Note:**

*1. Use when applicable to identify the organization/owner receiving the response, e.g., Navy Shipyard, Fleet Readiness Center, or Marine Corps Maintenance Center.*

*2. When used for MCMC ownership transfer, this will identify the losing owner. An owner change in this usage is representative of a maintenance line/stockroom*

| Code | Name  |  |   |    |      |          |
|------|---|--|---|----|------|----------|
|      | <i>change.</i>  |  |   |    |      |          |
| Z4   | Owning Inventory Control Point  |  |   |    |      |          |
|      | <b>DLMS Note:</b>   |  |   |    |      |          |
|      | 1. Use when applicable to identify the ICP/IMM receiving the response.  |  |   |    |      |          |
|      | 2. Also used to identify DLA as the party receiving the response when non-DLA managed materiel is provided to the Navy under Navy BRAC SS&D/IMSP. |  |   |    |      |          |
| N102 | 93  | <b>Name</b>  | X | AN | 1/60 | Used     |
|      |   | <b>Description:</b> Free-form name   |   |    |      |          |
|      |   | <b>DLMS Note:</b> 1. Use for delivery location information only.   |   |    |      |          |
|      |   | 2. Field length is 30 positions maximum.   |   |    |      |          |
| N103 | 66  | <b>Identification Code Qualifier</b>   | X | ID | 1/2  | Used     |
|      |   | <b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)                         |   |    |      |          |
|      |   | <b>CodeList Summary</b> (Total Codes: 223, Included: 1)  |   |    |      |          |
|      |   | <b>Code Name</b>   |   |    |      |          |
|      |   | M4 Department of Defense Routing Identifier Code (RIC)   |   |    |      |          |
|      |   | <b>DLMS Note:</b>  |   |    |      |          |
|      |   | Use to identify the activity sending and receiving this transaction.   |   |    |      |          |
| N104 | 67  | <b>Identification Code</b>   | X | AN | 2/80 | Must use |
|      |   | <b>Description:</b> Code identifying a party or other code   |   |    |      |          |
| N106 | 98  | <b>Entity Identifier Code</b>  | O | ID | 2/3  | Used     |
|      |   | <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual                      |   |    |      |          |
|      |   | <b>CodeList Summary</b> (Total Codes: 1446, Included: 2)   |   |    |      |          |
|      |   | <b>Code Name</b>   |   |    |      |          |
|      |   | FR Message From  |   |    |      |          |
|      |   | <b>Federal Note:</b>   |   |    |      |          |
|      |   | Must use with the appropriate 1/N101/0400 code to indicate that the organization cited in N104 is originating the transaction set. |   |    |      |          |
|      |   | TO Message To  |   |    |      |          |
|      |   | <b>Federal Note:</b>   |   |    |      |          |
|      |   | Must use with the appropriate 2/N101/1100 code to indicate the organization cited in N104 is receiving the transaction.            |   |    |      |          |

# N9 Reference Identification

|                    |             |
|--------------------|-------------|
| Pos: 0900          | Max: 10     |
| Heading - Optional |             |
| Loop: N/A          | Elements: 3 |

**User Option (Usage):** Used

**Purpose:** To transmit identifying information 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.

## DLMS Note:

1. *Must use to specify the requested service.*
2. *For staging and picklist services, use multiple occurrences as needed to provide associated data.*
3. *When applicable to re-warehousing/protection, use the detail level to provide associated data.*

## Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u>                | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|------------------------------------|------------|-------------|----------------|--------------|
| N901       | 128       | Reference Identification Qualifier | M          | ID          | 2/3            | Must use     |

**Description:** Code qualifying the Reference Identification

**Federal Note:** *Use any code.*

**DLMS Note:** *For DLMS use, only the following codes are authorized.*

**CodeList Summary** (Total Codes: 1631, Included: 4)

### Code Name

86 Operation Number

**DLMS Note:**

1. *Use to identify the Key Operation Number (KO) associated with the JO.*
2. *If used and document numbers are provided in the detail level, this value will be applicable to all document numbers.*

9R Job Order Number

**DLMS Note:**

1. *Use to identify Job Order Number (JO).*
2. *If document numbers are provided in the detail level, this value will be applicable to all document numbers.*

QY Service Performed Code

**DLMS Note:**

1. *Must use to identify the requested action applicable to a Warehouse Service Advice transaction providing status of re-warehousing/ protection, staging, or pick list assignment (Transaction Type Code ZS). Only one protection/rewarehousing/staging/picklist/ownership transfer action may be*



**Code Name**

*identified per transaction set and will be applicable to all document numbers included in the detail section of this transaction. Cite the applicable Service to be Performed Code in N902. Only codes 1, 2, 3, 4, 5, 6, 7, 8, 9, B, and M may be used in N902 with Transaction Type Code ZS.*

*2. Must use for Warehouse Location Update (Transaction Type Code 01) to indicate the type of Disposition Services warehouse location update service performed, i.e., stow of receipt or rewarehousing action. Only one of code L or W may be used in N902 with Transaction Type Code 01.*

*3. Following are the code values for N902:*

*Code 1 - NSY Request to Stage and Hold Materiel for Future Delivery by PLCN (Document Numbers may identify Service-Owned Materiel or DLA-owned materiel under the Requisition Alert Document Number)*

*Code 2 – NSY Request to Stage and Deliver Materiel to Designated Delivery Point by PLCN*

*Code 3 –NSY Request to Move Materiel from Staging or Pick from Current Location To Designated Delivery Point By PLCN*

*Code 4 – NSY Callout of Previously Staged Materiel by PLCN and JO (Provided Concurrent with Submission of Funded Requisitions or Materiel Release Order for Service-Owned Materiel)*

*Code 5 – NSY Callout of Materiel by Funded Requisition Document Number and JO/KO or by Materiel Release Order for Service-Owned Materiel (Not Previously Staged).*

*Code 6 – NSY Callout of Materiel by PLCN with Funded Requisition Document Number or by Materiel Release Order for Service-Owned Materiel. (May be for MSM, DMI, Ripout or Program materiel which has not been previously staged)*

*Code 7 – DLA Re-Warehousing, or Re-Warehousing with Protection Request, by Requisition Alert Document Number (Document Number and JO if applicable to NSY)*

*Code 8 – FRC Picklist (Provided Concurrent with Submission of Funded Requisitions or Materiel Release Order for Service-Owned Materiel)*

*Code 9 – NSY Re-Warehousing Request to Move Materiel Identified by MCT Tag to a Specific Maintenance Shop. (Materiel Leaves DLA Custody, but Remains on DSS records and MAT records under NSY Ownership. Materiel may be Tracked within DSS to the Maintenance Shop and Responsible Individual based Name and Badge Number)*

*Code B – NSY Update to Individual Line Items used with Update Action Code A, C, D, X, or Y.*

*Code F – DLA Disposition Freeze/Unfreeze Request (Refer to ADC 1156)*

*Code L – DLA Disposition Services Field Office uses with the Warehouse Storage Location Update transaction to report warehouse storage location data to DLA Disposition Services when Disposition Category Code RU/SL DTID receipt is stored in finite warehouse location or receipt-in-place (RIP) location.*

*Code M – MCMC Warehouse Service Request*

*Code W – DLA Disposition Services Field Office uses with the Warehouse Storage Location Update transaction to report warehouse storage location data to DLA Disposition Services when re-warehousing actions occur or Disposition Category Code RU/SL DTID receipt is stored in finite warehouse location or RIP location.*

WP Warehouse Pick Ticket Number

**DLMS Note:**

*1. Use to identify the picklist control number assigned to identify a specific job for which materials are being assembled.*

*2. If document numbers are provided in the detail level, this value will be applicable to all document numbers.*

**Code Name**

*3. A picklist control number must be provided when the requested action code is 1-6, 8 and 9.*

|   |      |   |   |      |      |          |
|---|------|---|---|------|------|----------|
| N902  | 127  | <b>Reference Identification</b>           | X | AN   | 1/50 | Used     |
| <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier |      |   |   |      |      |          |
| N907  | C040 | <b>Reference Identifier</b>               | O | Comp |      | Used     |
| <b>Description:</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier                 |      |   |   |      |      |          |
| N907-01   | 128  | <b>Reference Identification Qualifier</b> | M | ID   | 2/3  | Must use |
| <b>Description:</b> Code qualifying the Reference Identification  |      |   |   |      |      |          |

**CodeList Summary** (Total Codes: 1631, Included: 1)

**Code Name**

ACC Status

**DLMS Note:**

- 1. Use with the Service Performed Code for staging and picklist services when partial confirmation applies. (Warehouse Action Certification/Status Code = C)*
- 2. Cite "C" (complete) in N907-02 to indicate that this transaction completes the staging/picklist action (that is, no additional transactions will be needed to complete the requested service).*

|   |     |                                 |   |    |      |          |
|---|-----|---------------------------------|---|----|------|----------|
| N907-02   | 127 | <b>Reference Identification</b> | M | AN | 1/50 | Must use |
| <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier |     |                                 |   |    |      |          |

# G62 Date/Time

|                           |                    |
|---------------------------|--------------------|
| <b>Pos: 1100</b>          | <b>Max: 5</b>      |
| <b>Heading - Optional</b> |                    |
| <b>Loop: N/A</b>          | <b>Elements: 4</b> |

**User Option (Usage):** Used

**Purpose:** To specify pertinent dates and times

## 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.

## Federal Note:

*Must use to identify the date and time of transaction set preparation.*

## 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            | Must use     |

**Description:** Code specifying type of date

**CodeList Summary** (Total Codes: 138, Included: 1)

### Code Name

07 Effective Date

### Federal Note:

*Use to identify the date of transaction set preparation. This date corresponds to the Universal Time Coordinate (UTC).*

|       |     |      |   |    |     |          |
|-------|-----|------|---|----|-----|----------|
| G6202 | 373 | Date | X | DT | 8/8 | Must use |
|-------|-----|------|---|----|-----|----------|

**Description:** Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

|       |     |                |   |    |     |          |
|-------|-----|----------------|---|----|-----|----------|
| G6203 | 176 | Time Qualifier | X | ID | 1/2 | Must use |
|-------|-----|----------------|---|----|-----|----------|

**Description:** Code specifying the reported time

**CodeList Summary** (Total Codes: 43, Included: 1)

### Code Name

W Effective Time

### Federal Note:

1. Express the originating activity's time of transaction set preparation in UTC.
2. Express time in a four-position (HHMM) format.

|       |     |      |   |    |     |          |
|-------|-----|------|---|----|-----|----------|
| G6204 | 337 | Time | X | TM | 4/8 | Must use |
|-------|-----|------|---|----|-----|----------|

**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;

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u>  | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|--|------------|-------------|----------------|--------------|
|            |           | decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) |            |             |                |              |

# W27 Carrier Detail

|                     |             |
|---------------------|-------------|
| Pos: 1300           | Max: 1      |
| Heading - Mandatory |             |
| Loop: N/A           | Elements: 2 |

**User Option (Usage):** Must use

**Purpose:** To specify details of the transportation equipment and carrier routing details

## 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 "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.

## 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: 80, Included: 1)

**Code Name**

ZZ Mutually defined

**DLMS Note:**

Use 'ZZ' to satisfy X12 syntax requirements.

|       |     |         |   |    |      |      |
|-------|-----|---------|---|----|------|------|
| 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

**DLMS Note:** Use to satisfy X12 syntax requirements.

# W04 Item Detail Total

|                    |             |
|--------------------|-------------|
| Pos: 0200          | Max: 1      |
| Detail - Mandatory |             |
| Loop: 0200         | Elements: 6 |

**User Option (Usage):** Must use

**Purpose:** To designate those line items that were shipped

## 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.

## DLMS Note:

1. *Must use for re-warehousing/protection.*
2. *Applicable to staging and picklist services when partial confirmation or denial applies.*
3. *For Warehouse Storage Location Update use to populate the quantity/UoM applicable to the bin location.*

## 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       | <b>Number of Units Shipped</b>            | M          | R           | 1/10           | Must use     |
| <p><b>Description:</b> Numeric value of units shipped in manufacturer's shipping units for a line item or transaction set</p> <p><b>DLMS Note:</b> 1. <i>Must use to identify quantity provided by document number when detail level information is provided.</i></p> <p>2. <i>When partial confirmation applies, quantity shown will be the actual quantity provided.</i></p> <p>3. <i>When action was not completed, the quantity will be "0".</i></p>                         |           |   |            |             |                |              |
| W0402  | 355       | <b>Unit or Basis for Measurement Code</b> | M          | ID          | 2/2            | Must use     |
| <p><b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken</p> <p><b>Federal Note:</b> <i>Must use to identify the unit of measure for the associated materiel.</i></p> <p><b>DLMS Note:</b> 1. <i>The identified unit of measure may be either the FLIS Unit of Issue or the authorized Unit of Use.</i></p> <p>2. <i>Cite 'U' or 'UU' in W0405 to designate the applicable unit of measure.</i></p> |           |   |            |             |                |              |
| W0404  | 235       | <b>Product/Service ID Qualifier</b>       | X          | ID          | 2/2            | Used         |

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u>   | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|---|------------|-------------|----------------|--------------|
|            |           | <p><b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)</p> <p><b>CodeList Summary</b> (Total Codes: 505, Included: 1)</p> <p><b>Code Name</b></p> <p>SK Stock Keeping Unit (SKU)</p> <p><b>DLMS Note:</b><br/>Must use to indicate quantity provided is in the FLIS Unit of Issue or the Unit of Use by citing either "UI" or "UU" as applicable.</p> |            |             |                |              |
| W0405      | 234       | <b>Product/Service ID</b>   | X          | AN          | 1/48           | Used         |
|            |           | <p><b>Description:</b> Identifying number for a product or service</p>  |            |             |                |              |
| W0406      | 235       | <b>Product/Service ID Qualifier</b>   | X          | ID          | 2/2            | Used         |
|            |           | <p><b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)</p> <p><b>CodeList Summary</b> (Total Codes: 505, Included: 1)</p> <p><b>Code Name</b></p> <p>DV Location Code</p> <p><b>DLMS Note:</b><br/>Use for staging and picklist where delivery location information is at the document number level.</p>  |            |             |                |              |
| W0407      | 234       | <b>Product/Service ID</b>   | X          | AN          | 1/48           | Used         |
|            |           | <p><b>Description:</b> Identifying number for a product or service</p>  |            |             |                |              |

# N9 Reference Identification

|                   |             |
|-------------------|-------------|
| Pos: 0400         | Max: 200    |
| Detail - Optional |             |
| Loop: 0200        | Elements: 3 |

**User Option (Usage):** Used

**Purpose:** To transmit identifying information 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.

## 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

**Federal Note:** Use any code.

**DLMS Note:** For DLMS use, only the following codes are authorized.

**CodeList Summary** (Total Codes: 1631, Included: 11)

### Code Name

3M Federal Communications Commission (FCC) Condition Code

**DLMS Note:**

1. Use to identify the Supply Condition Code of the materiel subsequent to the requested action.

2. An ANSI data maintenance request will be submitted to establish a new qualifier for this data element. In order to maintain X12 syntax, Qualifier 3M is "borrowed" to identify the Supply Condition Code.

86 Operation Number

**DLMS Note:**

Use to identify the Key Operation Number (KO) associated with the JO as applicable to the document number.

BO Bin Location Number

**DLMS Note:**

1. Use to provide the warehouse storage location identifying the physical location of the materiel as reflected on the DSS record subsequent to requested action, i.e., stow location.

2. If stowed materiel must be split between locations (e.g. due to size or weight), repeat this segment to identify up to six location.

3. For the Warehouse Storage Location Update transaction, this is the finite location. For RIP this will be the alternate property location data structured as "APLD" plus the location DoDAAC (when available). Additionally, the warehouse location for RIP property will contain up to six characters after the DoDAAC further identifying the physical location of the item.



**Code Name**

*4. Must use to identify the frozen area storage location when applicable to DLA Disposition Services Freeze/Unfreeze Action (Service Performed Code F).*

JR Property Component Location

**DLMS Note:**

*Use to identify the Property Area Code stored within associated warehouse location (N901 Code BO) at the DLA Disposition Services Field Office (e.g., DEMIL required, general property, controlled item, etc.). DLA Disposition Services has a predefined list of Property Area Codes that are determined for a given location for the type of property allowed to be stored there. This code is internal and maintained within DLA Disposition Services training manuals and help screens.*

NS National Stock Number

Q5 Property Control Number

**DLMS Note:**

*Use to identify Materiel Control Tracking (MCT) Tag Number applicable to the document number.*

S6 Stock Number

**DLMS Note:**

- 1. Use to identify the local stock number (LSN).*
- 2. When provided by DLA for a unit of use LSN applicable to NSN materiel, the applicable NSN will be included for cross-reference.*
- 3. When used for a unit of use LSN applicable to part numbered items, the original part-numbered item LSN will also be included for cross-reference.*
- 4. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381/ Approved Addendum 381A.*

TN Transaction Reference Number

**DLMS Note:**

- 1. Must use to identify the transaction document number of the funded requisition or materiel release order (MRO).*
- 2. Use for staging requests where a requisition alert, funded requisition, or MRO document number does not apply.*
- 3. DLA Disposition Services Field Office uses with Warehouse Storage Location Update transaction (Transaction Type Code 01) to identify the disposal turn-in document number.*

AAE Previous Distributor Number

**DLMS Note:**

*Use to provide the warehouse storage location identifying the physical location of the materiel as it was reflected on the DSS record prior to requested action, i.e., pick location. Not applicable to Warehouse Storage Location Update transaction.*

EVI Event Identification

**DLMS Note:**

- 1. Event identification may be used to further delineate the type of action applicable to the storage activity. When used, cite the applicable code in N902.*
- 2. Event identification may differ by document number if multiple document numbers are included.*

*M - Ownership transfer/warehousing action in response to MCMC request*

**Code Name**

*D - Depot-initiated ownership transfer/warehousing action associated with discrepant/deficient MCMC materiel*  
*F - Freeze Indicator. Applicable only to DLA Disposition Services materiel*  
*R - Depot-initiated warehousing action associated with receipt of MCMC materiel*  
*Z - Unfreeze Indicator. Applicable only to DLA Disposition Services materiel*

PWC Preliminary Work Candidate Number

**DLMS Note:**

*Use to identify Requisition Alert Document Number.*

|   |      |   |   |      |      |          |
|---|------|---|---|------|------|----------|
| N902  | 127  | <b>Reference Identification</b>           | X | AN   | 1/50 | Used     |
| <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier |      |   |   |      |      |          |
| N907  | C040 | <b>Reference Identifier</b>               | O | Comp |      | Used     |
| <b>Description:</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier                 |      |   |   |      |      |          |
| N907-01   | 128  | <b>Reference Identification Qualifier</b> | M | ID   | 2/3  | Must use |
| <b>Description:</b> Code qualifying the Reference Identification  |      |   |   |      |      |          |

**CodeList Summary** (Total Codes: 1631, Included: 2)

**Code Name**

S6 Stock Number

**DLMS Note:**

- 1. Use to identify the local stock number (LSN).*
- 2. The LSN is provided as a cross-reference when unit of use indicator is included and the unit of use LSN is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement.*

W8 Suffix

**DLMS Note:**

- 1. Use with the document number when applicable to identify the document number suffix.*
- 2. Use with the requisition alert document number when applicable to identify the requisition alert document number suffix.*
- 3. Use in conjunction with the document number when applicable to identify the disposal turn-in document number suffix.*

|   |     |   |   |    |      |          |
|---|-----|---|---|----|------|----------|
| N907-02   | 127 | <b>Reference Identification</b>           | M | AN | 1/50 | Must use |
| <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier |     |   |   |    |      |          |
| N907-03   | 128 | <b>Reference Identification Qualifier</b> | X | ID | 2/3  | Used     |
| <b>Description:</b> Code qualifying the Reference Identification  |     |   |   |    |      |          |

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|---------------------|------------|-------------|----------------|--------------|
|------------|-----------|---------------------|------------|-------------|----------------|--------------|

**CodeList Summary** (Total Codes: 1631, Included: 1)

**Code Name**

ACC Status

**DLMS Note:**

1. Use with the associated document number for staging and picklist services to indicate the status of the individual document number.

2. Cite "Y" (yes) if action is complete. Cite "N" (no) if action is not complete. (Warehouse Action Certification/Status Code = Y or N)

|         |     |                                 |   |    |      |      |
|---------|-----|---------------------------------|---|----|------|------|
| N907-04 | 127 | <b>Reference Identification</b> | X | AN | 1/50 | Used |
|---------|-----|---------------------------------|---|----|------|------|

**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

|         |     |   |   |    |     |      |
|---------|-----|---|---|----|-----|------|
| N907-05 | 128 | <b>Reference Identification Qualifier</b> | X | ID | 2/3 | Used |
|---------|-----|---|---|----|-----|------|

**Description:** Code qualifying the Reference Identification

**All valid standard codes are used. (Total Codes: 1631)**

|         |     |                                 |   |    |      |      |
|---------|-----|---------------------------------|---|----|------|------|
| N907-06 | 127 | <b>Reference Identification</b> | X | AN | 1/50 | Used |
|---------|-----|---------------------------------|---|----|------|------|

**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

# W03 Total Shipment Information

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

**User Option (Usage):** Must use

**Purpose:** To provide totals relating to the shipment

## Syntax Rules:

1. C0203 - If W0302 is present, then W0303 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.

## 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

**DLMS Note:** Cite "1" to satisfy X12 syntax.

# 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)

## Comments:

1. SE is the last segment of each 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> |
|------------|-----------|---|------------|-------------|----------------|--------------|
| SE01       | 96        | <b>Number of Included Segments</b>  | M          | N0          | 1/10           | Must use     |
|            |           | <b>Description:</b> 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     |
|            |           | <b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set |            |             |                |              |
|            |           | <b>Federal Note:</b> <i>Cite the same number as the one cited in ST02.</i>  |            |             |                |              |