

# 888 Item Maintenance

## Functional Group=QG

This Draft Standard for Trial Use provides the format and establishes the data contents of the Item Maintenance Transaction Set (888) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set is used to enable a manufacturer, supplier, broker, or agent to provide detailed finished goods product information to a partner in a consumer goods market. This transaction set can be used to provide information about new products or changes in existing product specifications. Price changes will not be sent with this transaction set, but can be sent with the Price Change Transaction Set (879).

### Notes:

- 1/0200 One iteration of the N1 loop should be used to identify the buying party (BY) to establish the area or location for which the item maintenance applies.
- 2/0200 The G62 segment is used to specify the effective date for the item maintenance action reflected in G5301.

### Federal Note:

1. *Services/Agencies with weapon system program management responsibilities use this transaction set to communicate information to the Defense Logistics Agency (DLA), which manages supporting component/supporting parts and items. This transaction associates a specific part/item, identified by National Stock Number (NSN), with a specific end item/weapons system, identify by Weapons System Designator Code (WSDC), and associated management data.*
2. *The DLA uses this transaction to respond to Service/Agency activities, giving status of their weapon system application submissions.*
3. *DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: <http://www.dla.mil/j-6/dlms>. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.*

### DLMS Note:

1. *This DLMS Supplement corresponds to the DLA Weapon Item Data Transaction (DLA DI WS1) and Weapon Item Data Response Transaction (DLA DI WS3). This DS may be used to within DLA to communicate weapon system item data submitted on the Supply Support Request for further processing.*
2. *Users operating under the Defense Logistics Management system (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table, Transportation Mode of Shipment Conversion Table, and the Accounting Classification Appendix which can be found on the Defense Logistics Management Standards Office (DLMSO) web site at <http://www.dla.mil/j-6/dlms>.*
3. *This DLMS Supplement contains:*
  - a. *Data elements which have an expanded field size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.*
  - b. *Repetition of data (using multiple iterations or loops) which is not compatible with existing DLSS capability. Although supported by the use of the ANSI X12 standard, such data is not compatible with DLSS/DLMS conversion and may not be supported by the recipient's automated processing system. Components must coordinate implementation of enhanced capability with DLMSO prior to use.*
4. *This DLMS Supplement (DS) incorporates the Proposed DLMS Changes (PDC) listed. PDCs are available from the DLMSO website: <http://www.dla.mil/j-6/dlms/Changes>.*

- PDC 102, 888W - Weapon System Data Change

**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
0150	BGN	Beginning Segment	O	1			Used
<b>LOOP ID - 0100</b>					<b>≥1</b>		
0200	N1	Name	M	1		N1/0200	Must use
* 0300	N2	Additional Name Information	O	1			Not used
* 0400	N3	Address Information	O	2			Not used
* 0500	N4	Geographic Location	O	1			Not used
* 0600	N9	Reference Identification	O	10			Not used
* 0700	G61	Contact	O	>1			Not used
* 0800	NTE	Note/Special Instruction	O	20			Not used
* 0850	G93	Price Bracket Identification	O	50			Not used
0860	G62	Date/Time	M	1			Must use
<b>LOOP ID - 0200</b>					<b>≥1</b>		
0900	LM	Code Source Information	O	1			Used
1000	LQ	Industry Code	M	100			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>
<b>LOOP ID - 0300</b>					<b>≥1</b>		
0100	G53	Maintenance Type	M	1			Must use
* 0200	G62	Date/Time	O	3		N2/0200	Not used
* 0300	NTE	Note/Special Instruction	O	20			Not used
<b>LOOP ID - 0310</b>					<b>≥1</b>		
0350	LX	Assigned Number	M	1			Must use
0400	G39	Item Characteristics - Vendor's Selling Unit	O	1			Used
* 0500	G69	Line Item Detail - Description	O	5			Not used
* 0550	QTY	Quantity	O	>1			Not used
* 0560	LIN	Item Identification	O	1			Not used
* 0570	PID	Product/Item Description	O	200			Not used
* 0580	PKG	Marking, Packaging, Loading	O	25			Not used
* 0600	G23	Terms of Sale	O	10			Not used
* 0700	G62	Date/Time	O	2			Not used
* 0800	G36	Price List Reference	O	1			Not used
* 0900	G26	Pricing Conditions	O	2			Not used
* 1000	G43	Promotion/Price List Area	O	9999			Not used
* 1100	G24	Promotion Reference	O	999			Not used
* 1200	G40	Bracket Price	O	99			Not used
* 1300	G93	Price Bracket Identification	O	50			Not used
* 1350	G22	Pricing Information	O	5			Not used
* 1400	G46	Promotion Allowance/Charge	O	99			Not used
* 1450	H1	Hazardous Material	O	5			Not used
* 1500	G54	Module Description	O	99			Not used
1510	N9	Reference Identification	O	10			Used
* 1520	UIT	Unit Detail	O	10			Not used
* 1530	MEA	Measurements	O	10			Not used
* 1540	TD1	Carrier Details (Quantity and Weight)	O	1			Not used
<b>LOOP ID - 0311</b>					<b>≥1</b>		
1560	N1	Name	O	1			Used
* 1570	N2	Additional Name Information	O	2			Not used
* 1580	N3	Address Information	O	2			Not used

<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>
* 1590	N4	Geographic Location	O	1			Not used
* 1600	PAL	Pallet Information	O	>1			Not used
* 1610	G93	Price Bracket Identification	O	1			Not used
* 1620	QTY	Quantity	O	1			Not used
<b>LOOP ID - 0312</b>					<b><u>≥1</u></b>		
* 1650	G55	Item Characteristics - Consumer Unit	O	1			Not used
* 1700	G69	Line Item Detail - Description	O	5			
* 1750	QTY	Quantity	O	1			
* 1760	LIN	Item Identification	O	1			
* 1765	PID	Product/Item Description	O	200			
* 1770	H1	Hazardous Material	O	5			
* 1775	REF	Reference Identification	O	10			
* 1780	PKG	Marking, Packaging, Loading	O	25			
* 1785	MEA	Measurements	O	10			
* 1790	TD1	Carrier Details (Quantity and Weight)	O	1			
* 1795	SLN	Subline Item Detail	O	100			
<b>LOOP ID - 0313</b>					<b><u>≥1</u></b>		
1800	LM	Code Source Information	O	1			Used
1900	LQ	Industry Code	M	100			Must use
2000	SE	Transaction Set Trailer	M	1			Must use

# ST Transaction Set Header

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

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> <b>Description:</b> Code uniquely identifying a Transaction Set	M	ID	3/3	Must use				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>888</td> <td>Item Maintenance</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	888	Item Maintenance				
<u>Code</u>	<u>Name</u>									
888	Item Maintenance									
ST02	329	<b>Transaction Set Control Number</b> <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>A unique number assigned by the originator of the transaction set, or the originator's application program.</i>	M	AN	4/9	Must use				
ST03	1705	<b>Implementation Convention Reference</b> <b>Description:</b> Reference assigned to identify Implementation Convention	O	AN	1/35	Used				

# BGN Beginning Segment

Pos: 0150	Max: 1
Heading - Optional	
Loop: N/A	Elements: 6

To indicate the beginning of a transaction set

## Syntax:

1. BGN05 C0504 -- If BGN05 is present, then BGN04 is required

## Semantics:

1. BGN02 is the transaction set reference number.
2. BGN03 is the transaction set date.
3. BGN04 is the transaction set time.
4. BGN05 is the transaction set time qualifier.
5. BGN06 is the transaction set reference number of a previously sent transaction affected by the current transaction.

## 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>				
BGN01	353	<b>Transaction Set Purpose Code</b> <b>Description:</b> Code identifying purpose of transaction set	M	ID	2/2	Must use				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>00</td> <td>Original</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	00	Original				
<u>Code</u>	<u>Name</u>									
00	Original									
BGN02	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier <b>Federal Note:</b> Use code "Z" for this data element to satisfy mandatory X12 syntax requirements.	M	AN	1/50	Must use				
BGN03	373	<b>Date</b> <b>Description:</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year <b>Federal Note:</b> This date corresponds to the Universal Time Coordinate (UTC). <b>DLMS Note:</b> DLMS enhancement.	M	DT	8/8	Must use				
BGN04	337	<b>Time</b> <b>Description:</b> 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) <b>Federal Note:</b> 1. Express the originating activity's time in UTC. 2. Express time in a four-position (HHMM) format <b>DLMS Note:</b> DLMS enhancement.	X	TM	4/8	Used				
BGN07	640	<b>Transaction Type Code</b> <b>Description:</b> Code specifying the type of transaction	O	ID	2/2	Used				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> </tbody> </table>	<u>Code</u>	<u>Name</u>						
<u>Code</u>	<u>Name</u>									

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<u>Code</u> <u>Name</u> W1                              Weapons Data Change <b>DLMS Note:</b> Use for Weapon Item Data Transaction (DLA DI WS1). Also use with Code RS below to indicate a response transaction.				
<b>BGN08</b>	<b>306</b>	<b>Action Code</b> <b>Description:</b> Code indicating type of action <u>Code</u> <u>Name</u> RS                              Report Status <b>DLMS Note:</b> Use with W1 above for Weapon Item Data Response Transaction (DLA DI WS3).	<b>O</b>	<b>ID</b>	<b>1/2</b>	<b>Used</b>

# N1 Name

<b>Pos: 0200</b>	<b>Max: 1</b>
<b>Heading - Mandatory</b>	
<b>Loop: 0100</b>	<b>Elements: 4</b>

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

## Syntax:

1. N102 R0203 -- At least one of N102 or N103 is required.
2. N103 P0304 -- If either N103 or N104 are present, then the others are 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 to identify the organization sending the transaction.*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>										
N101	98	<b>Entity Identifier Code</b> <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual	M	ID	2/3	Must use										
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>55</td> <td>Service Manager</td> </tr> <tr> <td colspan="2"><b>DLMS Note:</b> Use to identify the submitting activity representing the service/agency weapon system program. Must be authorized submitter for WSDC. (Applicable to the Weapon Item Data Transaction.)</td> </tr> <tr> <td>ICP</td> <td>Inventory Control Point</td> </tr> <tr> <td colspan="2"><b>DLMS Note:</b> Use to identify the managing DLA ICP. (Applicable to the Weapon Item Data Response Transaction.)</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	55	Service Manager	<b>DLMS Note:</b> Use to identify the submitting activity representing the service/agency weapon system program. Must be authorized submitter for WSDC. (Applicable to the Weapon Item Data Transaction.)		ICP	Inventory Control Point	<b>DLMS Note:</b> Use to identify the managing DLA ICP. (Applicable to the Weapon Item Data Response Transaction.)					
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<b>DLMS Note:</b> Use to identify the submitting activity representing the service/agency weapon system program. Must be authorized submitter for WSDC. (Applicable to the Weapon Item Data Transaction.)																
ICP	Inventory Control Point															
<b>DLMS Note:</b> Use to identify the managing DLA ICP. (Applicable to the Weapon Item Data Response Transaction.)																
N103	66	<b>Identification Code Qualifier</b> <b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)	X	ID	1/2	Must use										
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>M4</td> <td>Department of Defense Routing Identifier Code (RIC)</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	M4	Department of Defense Routing Identifier Code (RIC)										
<u>Code</u>	<u>Name</u>															
M4	Department of Defense Routing Identifier Code (RIC)															
N104	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code	X	AN	2/80	Must use										
N106	98	<b>Entity Identifier Code</b> <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual	O	ID	2/3	Must use										
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>FR</td> <td>Message From</td> </tr> <tr> <td colspan="2"><b>Federal Note:</b> Must use to indicate that the organization cited in N104 is originating the</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	FR	Message From	<b>Federal Note:</b> Must use to indicate that the organization cited in N104 is originating the									
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FR	Message From															
<b>Federal Note:</b> Must use to indicate that the organization cited in N104 is originating the																

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<u>Code</u>				
		<u>Name</u>				
		<i>transaction set.</i>				

# G62 Date/Time

Pos: 0860	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

To specify pertinent dates and times

## Syntax:

1. G6201 R0103 -- At least one of G6201 or G6203 is required.
2. G6201 P0102 -- If either G6201 or G6202 are present, then the others are required.
3. G6203 P0304 -- If either G6203 or G6204 are present, then the others are 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>				
G6201	432	<b>Date Qualifier</b> <b>Description:</b> Code specifying type of date	X	ID	2/2	Used				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>BB</td> <td>Transaction Control Date</td> </tr> </tbody> </table> <p><b>DLMS Note:</b> Use to indicate the date of the transaction's preparation.</p>	<u>Code</u>	<u>Name</u>	BB	Transaction Control Date				
<u>Code</u>	<u>Name</u>									
BB	Transaction Control Date									
G6202	373	<b>Date</b> <b>Description:</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	X	DT	8/8	Used				

# LM Code Source Information

Pos: 0900	Max: 1
Heading - Optional	
Loop: 0200	Elements: 1

To transmit standard code list identification information

## Comments:

- LM02 identifies the applicable industry code list source information.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use
		<b>Description:</b> Code identifying the agency assigning the code values				
		<u>Code</u>		<u>Name</u>		
		DF		Department of Defense (DoD)		

# LQ Industry Code

Pos: 1000	Max: 100
Heading - Mandatory	
Loop: 0200	Elements: 2

Code to transmit standard industry codes

## Syntax:

1. LQ01 C0102 -- If LQ01 is present, then LQ02 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>				
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Used				
		<b>Description:</b> Code identifying a specific industry code list								
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>0</td> <td>Document Identification Code</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	0	Document Identification Code				
<u>Code</u>	<u>Name</u>									
0	Document Identification Code									
		<b>DLMS Note:</b> <i>The DLSS DI Code is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the DI Code in a full DLMS environment will be assessed at a future date.</i>								
LQ02	1271	Industry Code	X	AN	1/30	Used				
		<b>Description:</b> Code indicating a code from a specific industry code list								

# G53 Maintenance Type

Pos: 0100	Max: 1
Detail - Mandatory	
Loop: 0300	Elements: 1

To identify the specific type of item maintenance

## 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>
G5301	875	Maintenance Type Code	M	ID	3/3	Must use
		<b>Description:</b> Code identifying the specific type of item maintenance				
		<u>Code</u>		<u>Name</u>		
		020		Assignment		
				<b>DLMS Note:</b> Use on Weapon Item Data Transactions to fulfill ANSI syntax requirement.		
		022		Change in Status		
				<b>DLMS Note:</b> Use on Weapon Item Data Response Transactions to fulfill ANSI syntax requirement.		

# LX Assigned Number

Pos: 0350	Max: 1
Detail - Mandatory	
Loop: 0310	Elements: 1

To reference a line number in a transaction set

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LX01	554	Assigned Number	M	N0	1/6	Must use
<p><b>Description:</b> Number assigned for differentiation within a transaction set</p> <p><b>Federal Note:</b> <i>In the first 2/LX/010 loop iteration, cite numeric 1. If subsequent loop iterations are used, increase incrementally by 1.</i></p>						

# G39 Item Characteristics - Vendor's Selling Unit

Pos: 0400	Max: 1
Detail - Optional	
Loop: 0310	Elements: 2

To identify a vendor's selling unit or to provide physical characteristics relative to a vendor's selling unit

### Syntax:

1. G3901 R0102 -- At least one of G3901 or G3902 is required.
2. G3902 P0203 -- If either G3902 or G3903 are present, then the others are required.
3. G3905 P050607 -- If either G3905, G3906 or G3907 are present, then the others are required.
4. G3906 P0607 -- If either G3906 or G3907 are present, then the others are required.
5. G3908 P0809 -- If either G3908 or G3909 are present, then the others are required.
6. G3910 P1011 -- If either G3910 or G3911 are present, then the others are required.
7. G3912 P1213 -- If either G3912 or G3913 are present, then the others are required.
8. G3914 P1415 -- If either G3914 or G3915 are present, then the others are required.
9. G3918 P1819 -- If either G3918 or G3919 are present, then the others are required.
10. G3923 P2324 -- If either G3923 or G3924 are present, then the others are required.
11. G3925 P2526 -- If either G3925 or G3926 are present, then the others are 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>
G3902	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
		<u>Code</u>		<u>Name</u>		
		FS		National Stock Number		
		<b>DLMS Note:</b> Use to identify the NSN to be identified to the end-item weapon system as indicated by the relationship expressed in the weapon system advice code of this transaction.				
G3903	234	<b>Product/Service ID</b>	X	AN	1/48	Used
		<b>Description:</b> Identifying number for a product or service				

# N9 Reference Identification

Pos: 1510	Max: 10
Detail - Optional	
Loop: 0310	Elements: 3

To transmit identifying information as specified by the Reference Identification Qualifier

## Syntax:

1. N902 R0203 -- At least one of N902 or N903 is required.
2. N906 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.

## Federal Note:

Use multiple repetitions as needed to identify the weapon system and other related relevant information.

## Element Summary:

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

**Description:** Code qualifying the Reference Identification

### Code

### Name

IW

Part Interchangeability

**DLMS Note:** This data field is reserved for future use. Intended to support a future interchangeability and substitutability (I&S) data requirement.

W2

Weapon System Number

**DLMS Note:** 1. Must be used to indicate the three-digit or expanded-length four-digit Weapon System Designator (WSD) assigned and/or authorized by DLA to identify the weapon system supported by the identified item. The Service/Agency Code associated with WSD is identified in the last position of the WSDC. Refer to DLAM 4140.2 Supply Operations Manual, Vol II Part 3, Appendix A-44.

Currently authorized Service/Agency Codes are:

A - Army  
 F - Air Force  
 M - Marine Corps  
 N - Navy  
 B - Federal Aviation Agency  
 R - National Weather Service  
 Z - Coast Guard

2. DLMS enhancement; see introductory note 3a. The four-digit WSD is a planned DLMS enhancement during logistics system modernization. It will only be assigned by agreement between DLA and the requesting

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>XA</td> <td>Substitute National Stock Number</td> </tr> </tbody> </table> <p><b>DLMS Note:</b> Use to identify the standard, replacing, or head of family NSN when Weapon System Status Code is CD, CG, or CS. This NSN identifies the replacing item for the requested NSN above, submitted on the original Weapon System Item Data transactions. Requested NSN has been changed and continued processing.</p>	<u>Code</u>	<u>Name</u>	XA	Substitute National Stock Number				
<u>Code</u>	<u>Name</u>									
XA	Substitute National Stock Number									
N902	127	<p><b>Reference Identification</b></p> <p><b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier</p>	X	AN	1/50	Used				
N903	369	<p><b>Free-form Description</b></p> <p><b>Description:</b> Free-form descriptive text</p> <p><b>DLMS Note:</b> This space is reserved for use by the submitting Service/Agency for narrative information not retained by DLA. Use with Code W2 above when applicable. (Equates to WS1/WS3 rp 46-53.)</p>	X	AN	1/45	Used				

# N1 Name

<b>Pos: 1560</b>	<b>Max: 1</b>
<b>Detail - Optional</b>	
<b>Loop: 0311</b>	<b>Elements: 4</b>

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

## Syntax:

1. N102 R0203 -- At least one of N102 or N103 is required.
2. N103 P0304 -- If either N103 or N104 are present, then the others are 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 to identify the organization receiving the transaction.*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>										
N101	98	<b>Entity Identifier Code</b> <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual	M	ID	2/3	Must use										
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>55</td> <td>Service Manager</td> </tr> <tr> <td colspan="2"><b>DLMS Note:</b> Use to identify the activity representing the service/agency weapon system program. (Applicable to the Weapon Item Data Response Transaction.)</td> </tr> <tr> <td>ICP</td> <td>Inventory Control Point</td> </tr> <tr> <td colspan="2"><b>DLMS Note:</b> Use to identify the processing DLA Inventory Control Point. (Applicable to the Weapon Item Data Transaction.)</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	55	Service Manager	<b>DLMS Note:</b> Use to identify the activity representing the service/agency weapon system program. (Applicable to the Weapon Item Data Response Transaction.)		ICP	Inventory Control Point	<b>DLMS Note:</b> Use to identify the processing DLA Inventory Control Point. (Applicable to the Weapon Item Data Transaction.)					
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N103	66	<b>Identification Code Qualifier</b> <b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)	X	ID	1/2	Must use										
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>M4</td> <td>Department of Defense Routing Identifier Code (RIC)</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	M4	Department of Defense Routing Identifier Code (RIC)										
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N104	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code	X	AN	2/80	Must use										
N106	98	<b>Entity Identifier Code</b> <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual	O	ID	2/3	Must use										
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# LM Code Source Information

Pos: 1800	Max: 1
Detail - Optional	
Loop: 0313	Elements: 1

To transmit standard code list identification information

## Comments:

- LM02 identifies the applicable industry code list source information.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use
		<b>Description:</b> Code identifying the agency assigning the code values				
		<u>Code</u>		<u>Name</u>		
		DF		Department of Defense (DoD)		

# LQ Industry Code

<b>Pos: 1900</b>	<b>Max: 100</b>
<b>Loop: 0313</b>	<b>Elements: 2</b>
<b>Detail - Mandatory</b>	

Code to transmit standard industry codes

## Syntax:

1. LQ01 C0102 -- If LQ01 is present, then LQ02 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>								
LQ01	1270	<b>Code List Qualifier Code</b> <b>Description:</b> Code identifying a specific industry code list	O	ID	1/3	Must use								
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LQ02	1271	<p><b>Industry Code</b></p> <p><b>Description:</b> Code indicating a code from a specific industry code list</p>	X	AN	1/30	Must use						

# SE Transaction Set Trailer

Pos: 2000	Max: 1
Detail - Mandatory	
Loop: N/A	Elements: 2

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> <b>Description:</b> Total number of segments included in a transaction set including ST and SE segments	M	N0	1/10	Must use
SE02	329	<b>Transaction Set Control Number</b> <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>	M	AN	4/9	Must use