846 Inventory Inquiry/Advice

Functional Group=

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Inventory Inquiry/Advice Transaction Set (846) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used in the following ways: (1) for a seller of goods and services to provide inventory information to a prospective purchaser, with no obligation to the purchaser to acquire these goods or services; (2) for a representative of a seller of goods and services to supply inventory information to that seller; (3) for one location to supply another location with inventory information; and (4) for an inquiry as to the availability of inventory with no obligation on the seller of goods and services to reserve that inventory.

DLMS Note:

1. Inventory Control Point/owners and storage activities use this transaction set to convey changes in the disposition category of materiel. Use one occurrence of this transaction set to transmit a single or multiple transactions.

a. The Disposition Category Update transaction is used between the DLA Disposition Services Inventory Control Point (ICP) and the DLA Disposition Services Field Offices to communicate a change in Disposition Category. The Disposition Category Update transaction may be sent from the DLA Disposition Services ICP to the DLA Disposition Services Field Office; or from the field office to the ICP. The Disposition Category Update Response transaction is sent from the field office to the Disposition Services ICP. This transaction represents a DLMS enhancement in its entirety. There are no DLSS equivalent transactions. DLA Disposition Services ICP also uses to advise the DLA Disposition Services Field Office when a Disposition Service Accumulation Number has changed

2. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Transportation Mode of Shipment Conversion Table which can be found on the Enterprise Business Standards Office (EBSO) Web site at www.dla.mil/does/DLMS.

3. This DLMS Implementation Convention (IC) 846C contains data associated with a DLMS enhancement authorized for implementation by DLA Disposition Services. This data should be adopted during, or subsequent, to modernization when applicable to the Defense Disposition Services business process.

4. This revision to the DLMS IC incorporates Proposed DLMS Change (PDC) and Approved DLMS Change (ADC) listed. PDCs/ADCs are available from the EBSO Web site: http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/

- ADC 412, Intra-DLA Change - Establish New DLMS Supplement 846C, DLA Disposition Category Update Transaction and Procedures for use by DLA Disposition Services Under Reutilization Business Integration (RBI) (Supply)

- ADC 1013, Intra-DLA Change: Disposal Turn In Document (DTID) Number Suffixing for DLMS 846C and DLMS 846R for use by DLA Disposition Services Under Reutilization Business Integration (RBI)

- ADC 1019, Small Arms/Light Weapons (SA/LW) Local Stock Number (LSN) Assignment for use by DLA Disposition Services in DLMS 527R, 846C, 846R, and 947I, under RBI. (Supply)

- ADC 1043C, Administrative Corrections for SLOA Data in the 810L Logistics Bill and other DLMS ICs

- ADC 1093, Intra-DLA Change for DLA Disposition Services Accumulation Number Update Transaction and Procedures using DLMS 846C (Supply/Logistics)

- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on October 07, 2014.

- ADC 1136, Revise Unique Item Tracking (UIT) Procedures to support DODM 4140.01 UIT Policy and Clarify Requirements (Supply)

- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on December 07, 2016

- ADC 1234, Intra-Defense Logistics Agency Change to Update DLMS 832N to Support DLA Disposition Services Scrap Sales (Supply)

- ADC 1254, Remove Unit of Measure Code Validation from DLMS XML Schemas

- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) - Completed on August 09, 2018

- ADC 1367, Administrative Update to Convert Federal Notes to DLMS Notes within DLMS Implementation Conventions

- ADC 1481, Revised Procedures for Segregating Foreign Military Sales Requisitions at Disposition Services

Heading:

•••	ou a mgi								
	<u>Pos</u>	<u>ld</u>	Segment Name	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>	
	0100	ST	Transaction Set Header	Μ	1			Must use	
	0200	BIA	Beginning Segment for Inventory Inquiry/Advice	М	1			Must use	
1	* 0400	CUR	Currency	0	1			Not Used	
,	* 0500	DTM	Date/Time Reference	0	10			Not Used	
,	* 0600	REF	Reference Identification	0	12			Not Used	
1	* 0700	PER	Administrative Communications Contact	0	3			Not Used	
,	* 0750	MEA	Measurements	0	20			Not Used	
	LOOP ID -	<u>N1</u>				<u>5</u>			
	0800	N1	Name	0	1			Used	

DLMS Implementaton Convention (IC) 846C Disposition Category Update

ADC 412, 1013, 1019, 1043C, 1093, 1136, 1234, 1254 1367 and 1481

DLM

Update									
Pos	<u>ld</u>	Segment Name	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>		
* 0900	N2	Additional Name Information	0	2			Not Used		
* 1000	N3	Address Information	0	2			Not Used		
* 1100	N4	Geographic Location	0	1			Not Used		
* 1200	REF	Reference Identification	0	12			Not Used		
* 1300	PER	Administrative Communications Contact	0	3			Not Used		
<u>* LOOP ID - LM</u>					<u>10</u>				
1400	LM	Code Source Information	0	1			Used		
1500	LQ	Industry Code	М	100			Must use		

Detail:

Detail.							
Pos	ld	Segment Name	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID	- LIN			<u>10000</u>			
0100	LIN	Item Identification	М	1			Must use
* 0300	PID	Product/Item Description	0	200			Not Used
0400	MEA	Measurements	0	40			Used
* 0500	PKG	Marking, Packaging, Loading	0	25			Not Used
1000	DTM	Date/Time Reference	0	10			Used
1100	CTP	Pricing Information	0	25			Used
* 1200	CUR	Currency	0	1			Not Used
* 1300	SAC	Service, Promotion, Allowance, or Charge Information	0	25			Not Used
1400	REF	Reference Identification	0	>1			Used
1500	PER	Administrative Communications Contact	0	3			Used
* 2200	SDQ	Destination Quantity	0	500			Not Used
* 2300	MAN	Marks and Numbers	0	1			Not Used
* 2350	UIT	Unit Detail	0	5			Not Used
* 2400	CS	Contract Summary	0	1			Not Used
* 2500	DD	Demand Detail	0	>1			Not Used
* 2550	G53	Maintenance Type	0	1			Not Used
* 2560	PCT	Percent Amounts	0	>1			Not Used
* 2570	LDT	Lead Time	0	12			Not Used
<u>* LOOP I</u>	D - LM				<u>10</u>		
2600	LM	Code Source Information	0	1			Used
2700	LQ	Industry Code	М	100			Must use
<u>* LOOP I</u>					<u>1000</u>		
2800	SLN	Subline Item Detail	0	1			Used
2900	PID	Product/Item Description	0	200			Used
3000	MEA	Measurements	0	40			Used
3100	PKG	Marking, Packaging, Loading	0	25			Used
LOOP ID	<u>- MAN</u>				<u>100</u>		
3120	MAN	Marks and Numbers	0	1			Used
3140	MEA	Measurements	0	40			Used
LOOP ID - QTY					<u>99</u>		
3200	QTY	Quantity	0	1			Used
* 3300	UIT	Unit Detail	0	12			Not Used
* 3400	MEA	Measurements	0	25			Not Used
* 3500	LDT	Lead Time	0	12			Not Used
* 3550	DTM	Date/Time Reference	0	10			Not Used
<u>* LOOP I</u>	<u>D - SCH</u>				<u>25</u>		
3600	SCH	Line Item Schedule	0	1			Used

DLMS Implementaton Convention (IC) 846C Disposition Category Update

DLM	
4000.25	

opulic							4000.
Pos	ld	Segment Name	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	Notes	<u>Usage</u>
3700	MEA	Measurements	0	25			Used
LOOP ID	LOOP ID - LM				<u>>1</u>		
3750	LM	Code Source Information	0	1			Used
3760	LQ	Industry Code	М	100			Must use
<u>* LOOP ID - LS</u>					<u>1</u>		
* 3800	LS	Loop Header	0	1			Not Used
* LOOP	D - REF				<u>>1</u>	<u>N2/3900L</u>	
* 3900	REF	Reference Identification	0	1		N2/3900	Not Used
* 4000	DTM	Date/Time Reference	0	>1			Not Used
* 4100	N1	Name	0	1			Not Used
<u>* LOOP ID - LM</u>					<u>10</u>		
4200	LM	Code Source Information	0	1			Used
4300	LQ	Industry Code	М	100			Must use
* 4400	LE	Loop Trailer	М	1			Not Used
LOOP ID	<u>- N1</u>				<u>200</u>	· · · · · · · · · · · · · · · · · · ·	
4500	N1	Name	0	1			Used
* 4600	N2	Additional Name Information	0	2			Not Used
* 4700	N3	Address Information	0	2			Not Used
* 4800	N4	Geographic Location	0	1			Not Used
* 4900	REF	Reference Identification	0	12			Not Used
* 5000	PER	Administrative Communications Contact	0	3			Not Used

Summary:

Pos	<u>ld</u>	Segment Name	<u>Req</u>	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
* 0100	CTT	Transaction Totals	0	1		N3/0100	Not Used
0200	SE	Transaction Set Trailer	М	1			Must use

Notes:

2/3900L The REF loop conveys serial number, lot number, and inventory data.

2/3900 The REF loop conveys serial number, lot number, and inventory data.

3/0100 Number of line items (CTT01) is the accumulation of number of LIN segments. If used, hash total (CTT02) is the sum of the values of the quantities (QTY02) of each QTY segment.

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.

<u>Ref</u>	<u>ld</u>	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
ST01	143	Transaction Set Identifier Code	М	ID	3/3	Must use	1
		Description: Code uniquely identifying a Transaction Set					
		CodeName846Inventory Inquiry/Advice					
ST02	329	Transaction Set Control Number	М	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					
		DLMS Note: A unique number assigned by the originator of the transaction set, or the originator's application program.					<u>кер</u> 1 1
ST03	1705	Implementation Convention Reference	0	AN	1/35	Used	1
		Description: Reference assigned to identify Implementation Convention					
		DLMS Note: Use to indicate this transmission uses the 846C DLMS Implementation Convention (IC). Enter the DLMS IC: 004030F846C0CA00					

BIA Beginning Segment for Inventory Inquiry/Advice

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

User Option (Usage): Must use

Purpose: To indicate the beginning of an Inventory Inquiry/Advice Transaction Set

Semantics:

- 1. BIA03 identifies the number of the inquiry/advice that is transferred.
- 2. BIA04 identifies the date of the inquiry/advice that is transferred.
- 3. BIA05 identifies the time of the inquiry/advice that is transferred.

<u>Ref</u>	<u>Id</u>		ent Name	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>		
BIA01	353	Desci	action Set Purpose Code ription: Code identifying purpose of action set	Μ	ID	2/2	Must use	1		
		<u>Code</u> 00 77	Name Original Simulation Exercise DLMS Note: Use to identify a simulated mobilization mobilization exercises must ensure a recipients must use extreme caution	complete to ensure	coordinatio	n with all activitie	es involved. All transa			
		77	documents which affect accountable	e records.						
		ZZ	Mutually Defined DLMS Note:							
			1. Use to identify the Unit of Use Inc associated with this transaction are	applicable	to the unit		nd unit of measure va	alues		
			2. Authorized for DLA Disposition Ca	ategory U _l	odate.					
BIA02	755	Repo	rt Type Code	М	ID	2/2	Must use	1		
		conte	ription: Code indicating the title or nts of a document, report or orting item							
		Code	Name							
		09	Progress Report							
			DLMS Note:							
			Use to identify a Disposition Catego office uses with DSS-Ultimate Dispo to accept, deny, or request a change Must use with one of BIA06 Action C	sal to resp when EB	oond to DL 3S assigne	A Disposition Sei	rvices ICP (which use	es EBS)		
		PC	Process Change Notice							
			DLMS Note:							
			Use to identify a Disposition Category Update transaction. DLA Disposition Services uses to provide Disposition Category updates. This transaction may be sent from the DLA Disposition Services ICP to the DLA Disposition Services Field Office; or from the field office to the ICP.							
		RA	Revision Announcement							
			DLMS Note:							
			Use to identify an Accumulation Nur transaction to the DLA Disposition S services accumulation number. Refe	ervices Fi	eld Office					
BIA03	127	Refer	ence Identification	М	AN	1/50	Must use	1		

DLMS Implementaton Convention (IC) 846C Disposition Category Update

DLM 4000.25

pudio								4000.20	
<u>Ref</u>	<u>ld</u>	Descrip defined as spec Qualifie DLMS	Note: Use Code "Z" for this data It to satisfy mandatory X12 syntax	<u>Req</u>	<u>Туре</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>	
BIA04	373	Date		М	DT	8/8	Must use	1	
		CCYYN	ption: Date expressed as MDD where CC represents the first its of the calendar year						
	DLMS Note: This date is the date of transaction set preparation and corresponds to the Universal Time Coordinate (UTC).								
BIA05	337	Time		0	ТМ	4/8	Used	1	
		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) DLMS Note: 1. Express the originating activity's time of transaction set preparation							
			ess time in a six-position (HHMMSS)						
DIAGO		format.	. .	•	15	4.10			
BIA06	306	Action	Code	0	ID	1/2	Used	1	
		Description: Code indicating type of action DLMS Note: Action codes are only used with Disposition Category Update Response transactions (BIA02 code 09). The following codes are authorized.							
		Code	Name						
			Change (Update)						
	E.		DLMS Note:						
			Use in conjunction with BIA02 code (Disposition Services ICP that the pro with a Disposition Category Code SL	posed Dis					
		CF	Confirm						
			DLMS Note:						
			Use in conjunction with BIA02 code 09 only. DLA Disposition Services Field Office uses to confirm the Disposition Category Code DS-Disposal assigned to the DTID by the Disposition Services ICP.						
			Deny						
			DLMS Note:						
			Use in conjunction with BIA02 code (Disposition Category Code DS-Dispo						

N1 Name

Pos: 0800	Max: 1
Heading -	Optional
Loop: N1	Elements: 4

User Option (Usage): Used

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.

DLMS note:

Must use the 1/N1/0800 loop to identify the organization originating the transaction set.

<u>Ref</u>	<u>Id</u>	- <u>Element Name</u>	Req	Type	<u>Min/Max</u>	<u>Usage</u>	Rep	
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1	
		 Description: Code identifying an organizational entity, a physical location, property or an individual DLMS Note: 1. Use only one of codes SB or Z4. 2. The following codes are authorized. Code Name 						
		SB Storage Area						
		DLMS Note:						
		Use to identify a DLA Disposition S	Services Fie	ld Office d	epot or storage a	ctivity.		
		Z4 Owning Inventory Control Point			,	· · · · ·		
		DLMS Note:						
		Use to identify the DLA Disposition	n Services I	CP.				
N103	66	Identification Code Qualifier	х	ID	1/2	Used	1	
		Description: Code designating the system/method of code structure used for Identification Code (67)						
		DLMS Note: The following codes are authorized.						
		CodeName10Department of Defense Activity Address Code (DODAAC)M4Department of Defense Routing Identifier Code (RIC)						
N104	67	Identification Code	Х	AN	2/80	Used	1	
		Description: Code identifying a party or other code						
N106	98	Entity Identifier Code	0	ID	2/3	Used	1	
		Description: Code identifying an organizational entity, a physical location, property or an individual						

Code Name

FR Message From

DLMS Note:

Must use in conjunction with 1/N101/0800 code SB or Z4 to identify that the organization cited in N104 is originating the transaction set.

LIN Item Identification

Pos: 0100	Max: 1
Detail - Ma	andatory
Loop: LIN	Elements: 6

User Option (Usage): Must use

Purpose: To specify basic item identification data

Syntax Rules:

- 1. P0405 If either LIN04 or LIN05 is present, then the other is required.
- 2. P0607 If either LIN06 or LIN07 is present, then the other is required.
- 3. P0809 If either LIN08 or LIN09 is present, then the other is required.
- 4. P1011 If either LIN10 or LIN11 is present, then the other is required.
- 5. P1213 If either LIN12 or LIN13 is present, then the other is required.
- 6. P1415 If either LIN14 or LIN15 is present, then the other is required.
- 7. P1617 If either LIN16 or LIN17 is present, then the other is required.
- 8. P1819 If either LIN18 or LIN19 is present, then the other is required.
- 9. P2021 If either LIN20 or LIN21 is present, then the other is required.
- 10. P2223 If either LIN22 or LIN23 is present, then the other is required.
- 11. P2425 If either LIN24 or LIN25 is present, then the other is required.
- 12. P2627 If either LIN26 or LIN27 is present, then the other is required.
- 13. P2829 If either LIN28 or LIN29 is present, then the other is required.
- 14. P3031 If either LIN30 or LIN31 is present, then the other is required.

Semantics:

1. LIN01 is the line item identification

Comments:

- 1. See the Data Dictionary for a complete list of IDs.
- 2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

<u>Ref</u>	<u>ld</u>	Elem	ent Name	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LIN02	235	Produ	act/Service ID Qualifier	Μ	ID	2/2	Must use	1
		type/s	ription: Code identifying the ource of the descriptive number used duct/Service ID (234)					
			S Note: 1. Use only one of codes FS / to identify the materiel.					
		2. The	e following codes are authorized.					
		Code	Name					
		FS	National Stock Number					
		SW	Stock Number					
			DLMS Note:					
			Use to identify a local stock number	(LSN).				
		ZZ	Mutually Defined					
			DLMS Note:					
			Use when a management control nui DoD small arms/light weapons (SA/L 4000.25, DLMS, Volume 2.					
LIN03	234	Produ	uct/Service ID	М	AN	1/48	Must use	1
			ription: Identifying number for a ct or service					

ef	ld	Element Name	Req	Type	<u>Min/Max</u>	Usage	Re
 N04	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying th type/source of the descriptive nu in Product/Service ID (234) DLMS Note: <i>The following code: authorized.</i>	mber used				
		<u>Code</u> <u>Name</u>					
		FS National Stock Number					
		The NSN is provided as Local Stock Number (LS Disposition Services.					
		SW Stock Number					
		DLMS Note:					
		1. Use to identify the loc	al stock number (LSN).			
		2. The LSN is provided a LSN is identified as the					
		3. DLA Disposition Serv captured foreign weapor LIN02/LIN03 by qualifier processing only. Refer	ns, to identify the dispo ZZ. DLA Disposition	osition LSN	I in addition to the	SA/LW MCN cited	in
105	234	Product/Service ID	х	AN	1/48	Used	1
		Description: Identifying number product or service	for a				
106	235	Product/Service ID Qualifier	х	ID	2/2	Used	1
		Description: Code identifying th type/source of the descriptive nu in Product/Service ID (234)					
		DLMS Note: 1. DLA Disposition uses to identify the Reference M Number when materiel turned in Disposition Field Office was dete be scrap and a scrap LSN was c LIN02/03. The NSN/LSN which to generator identified when materia turned in is populated as the Ref Materiel Number.	ateriel to a rmined to ited at he el was				
		2. The following codes are autho	rized.				
		CodeNameFSNational Stock NumberSWStock Number					
		DLMS Note: Use to identify the local	stock number (LSN)				

MEA Measurements

Pos: 0400 Max: 40 Detail - Optional Loop: LIN Elements: 3

User Option (Usage): Used

Purpose: To specify physical measurements or counts, including dimensions, tolerances, variances, and weights(See Figures Appendix for example of use of C001)

Syntax Rules:

- 1. R03050608 At least one of MEA03, MEA05, MEA06 or MEA08 is required.
- 2. C0504 If MEA05 is present, then MEA04 is required.
- 3. C0604 If MEA06 is present, then MEA04 is required.
- 4. L07030506 If MEA07 is present, then at least one of MEA03, MEA05 or MEA06 is required.
- 5. E0803 Only one of MEA08 or MEA03 may be present.

Semantics:

1. MEA04 defines the unit of measure for MEA03, MEA05, and MEA06.

Comments:

1. When citing dimensional tolerances, any measurement requiring a sign (+ or -), or any measurement where a positive (+) value cannot be assumed, use MEA05 as the negative (-) value and MEA06 as the positive (+) value.

DLMS note:

Must use two iterations with Commercial Venture (CV) processing to provide a Commercial Venture Count Mechanism. The CV Count Mechanism is made up of 2 fields: the consecutive delivery order count and the maximum delivery number (e.g., for CV count 1001 of 2000: 1001 is the consecutive delivery order count; 2000 is the maximum delivery number)

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
MEA01	737	Measurement Reference ID Code	0	ID	2/2	Used	1
		Description: Code identifying the broad category to which a measurement applied DLMS Note: <i>The following codes are authorized.</i>					
		<u>Code</u> <u>Name</u> CT Counts					
		DLMS Note:					
		Use with Commercial Venture Maximum Delivery Order Numb				ivery Order Count an	d
MEA02	738	Measurement Qualifier	0	ID	1/3	Used	1
		Description: Code identifying a specific product or process characteristic to whic measurement applies					
		DLMS Note: The following codes are authorized.					
		<u>Code</u> <u>Name</u>					
		MX Maximum					
		DLMS Note:					
		Use with Commercial Venture	processing to p	rovide the	Maximum Delivery	/ Order Number.	
		UG Usage					
		DLMS Note:					
		Use with Commercial Venture	processing to p	rovide the	Consecutive Deliv	ery Order Count.	
MEA03	739	Measurement Value	Х	R	1/20	Used	1

DLMS Implem Update	nentaton Conve	ention (IC) 846C Disposition Category	ADC 412, 1013,	1019, 10430	C, 1093, 1136, 1234	4, 1254 1367 and 1481	DLM 4000.25
<u>Ref</u>	ld	Element Name	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		Description: The value of the measurement					

. -

......

. .

....

.....

. .

.....

DTM Date/Time Reference

Pos: 1000	Max: 10
Detail -	Optional
Loop: LIN	Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

- 1. R020305 At least one of DTM02, DTM03 or DTM05 is required.
- 2. C0403 If DTM04 is present, then DTM03 is required.
- 3. P0506 If either DTM05 or DTM06 is present, then the other is required.

<u>Ref</u> DTM01	<u>Id</u> 374		<u>ent Name</u> Time Qualifier	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 3/3	<u>Usage</u> Must use	<u>Rep</u> 1
DTWOT	374	Desc or tim	ription: Code specifying type of date e, or both date and time S Note: The following codes are	IVI		5/5	Must use	·
		<u>Code</u>	Name					
		097	Transaction Creation					
			DLMS Note:					
			Use to identify date the transaction v	vas prepa	red.			
		152	Effective Date of Change					
			DLMS Note:					
			Use to identify the date of the dispose Accumulation Number Update transa			nulation number c	hange. Use only with	n an
DTM02	373	Date		х	DT	8/8	Used	1
		CCYY	ription: Date expressed as /MMDD where CC represents the first igits of the calendar year					

CTP Pricing Information

Pos: 1100 Max: 25 Detail - Optional Loop: LIN Elements: 2

User Option (Usage): Used

Purpose: To specify pricing information

Syntax Rules:

- 1. P0405 If either CTP04 or CTP05 is present, then the other is required.
- 2. C0607 If CTP06 is present, then CTP07 is required.
- 3. C0902 If CTP09 is present, then CTP02 is required.
- 4. C1002 If CTP10 is present, then CTP02 is required.
- 5. C1103 If CTP11 is present, then CTP03 is required.

Semantics:

- 1. CTP07 is a multiplier factor to arrive at a final discounted price. A multiplier of .90 would be the factor if a 10% discount is given.
- 2. CTP08 is the rebate amount.

Comments:

- 1. See Figures Appendix for an example detailing the use of CTP03 and CTP04.
- 2. See Figures Appendix for an example detailing the use of CTP03, CTP04 and CTP07.

<u>Ref</u>	<u>ld</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
CTP02	236	Price Identifier Code	Х	ID	3/3	Used	1
		Description: Code identifying pricing specification					
		DLMS Note: The following codes are authorized.					
		Code Name					
		STA Standard Price					
		DLMS Note:					
		This field is only used when the Code to DS-Disposal or SL-Sal create an internal Materiel Rele	es. This field i	is required	for the DLA Dispo		0 2
CTP03	212	Unit Price	Х	R	1/17	Used	1
		Description: Price per unit of product, service, commodity, etc.					
		DLMS Note: Express the unit price in dollars and cents, including the decimal.					

REF Reference Identification

Pos: 1400	Max: >1					
Detail - Optional						
Loop: LIN	Elements: 3					

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

DLMS note:

Use multiple iterations of the REF segment to provide information as needed.

<u>Ref</u> REF01	<u>ld</u> 128		<u>ent Name</u> ence Identification Qualifier	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 2/3	<u>Usage</u> Must use	<u>Rер</u> 1		
			ription: Code qualifying the ence Identification							
			S Note: The following codes are prized.							
		<u>Code</u> 98	<u>Name</u> Container/Packaging Specification Nu	umber						
			DLMS Note:							
			Use to identify the Disposition Servio	ces Conta	ainer Identif	ication (ID).				
		FU	Fund Code							
			DLMS Note:							
			This field is only used when the DLA Code to DS-Disposal or SL-Sales. create an internal MRO transaction.							
		SM	Sales Office Number							
			DLMS Note:							
			1. Use to identify the DLA Dispositio	n Service	s ICP Sale	s Document Num	ber.			
			2. This field is only used when the D Code to DS-Disposal or SL-Sales. create an internal MRO transaction.							
		ΤN	Transaction Reference Number							
			DLMS Note:							
			1. This is the controlling document number. 2. Use to reference the original FMS requisition number.							
		ΥM	Resource Screening Reference							
			DLMS Note:							
			Use to identify the new Disposition Services Accumulation Number. Use only with an Accumulation Number Update transaction. The DLA Disposition Services ICP uses to pass the new Disposition Services Accumulation Number to the DLA Disposition Services Field Office. Cite the old accumulation number in REF04-01/REF04-02. Refer to ADC 1093.							
REF02	127	Refer	rence Identification	Х	AN	1/50	Used	1		
		define	ription: Reference information as ed for a particular Transaction Set or ecified by the Reference Identification fier							
REF04	C040	Refer	ence Identifier	0	Comp		Used	1		

DLM

odate			,	,	-,,,	,	4000.25
<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier					
		Syntax:					
		1. P0304 - If either C04003 or C04004 is present, then the other is required.					
		2. P0506 - If either C04005 or C04006 is present, then the other is required.	6				
REF04-01	128	Reference Identification Qualifier	М	ID	2/3	Must use	1
		Description: Code qualifying the Reference Identification					
		DLMS Note: The following codes are authorized.					
		Code Name					
		W8 Suffix					
		DLMS Note:					
		Use with REF01 code TN to ide	entify the docum	nent numb	er suffix.		
		YM Resource Screening Reference					
		DLMS Note:					
		Use with REF01 code YM to ide an Accumulation Number Upda to ADC 1093.					
REF04-02	127	Reference Identification	М	AN	1/50	Must use	1
		Description: Reference information as defined for a particular Transaction Set as specified by the Reference Identificat Qualifier					

PER Administrative Communications Contact

Pos: 1500	Max: 3
Detail - Opti	onal
_oop: LIN	Elements: 9

User Option (Usage): Used

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

Syntax Rules:

- 1. P0304 If either PER03 or PER04 is present, then the other is required.
- 2. P0506 If either PER05 or PER06 is present, then the other is required.
- 3. P0708 If either PER07 or PER08 is present, then the other is required.

<u>Ref</u>	<u>ld</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
PER01	366	Contact Function Code	М	ID	2/2	Must use	1
		Description: Code identifying the major duty or responsibility of the person or group named					
		Code Name					
		IC Information Contact					
		DLMS Note:					
		Use to identify the point of contact.					
PER02	93	Name	0	AN	1/60	Used	1
		Description: Free-form name					
		DLMS Note: Provided the last name, first name, middle initial and rate/rank/title, as required, of the individual named as point of contact. Include blank spaces between name components and periods after initials. Do not include NMN or NMI when a middle initial is not available.					
PER03	365	Communication Number Qualifier	х	ID	2/2	Used	1
		 Description: Code identifying the type of communication number DLMS Note: 1. Use to identify the preferred method of communication in the first repetition. Use additional repetitions when identifying alternate communication methods. 2. Do not include blank spaces, dashes or parentheses between numbers. 					
		<u>Code</u> <u>Name</u>					
		AU Defense Switched Network					
		DLMS Note:					
		Use to identify the DSN telephone n	umber.				
		EM Electronic Mail					
		EX Telephone Extension					
		DLMS Note:					
		Use immediately following codes AU	l, IT or TE	to identify	a telephone exte	nsion.	
		FX Facsimile					
		DLMS Note:					
		Use to identify the facsimile (FAX) te	elephone	number.			
		IT International Telephone					

Opuale								4000.25
		<u>Code</u>	<u>Name</u>					
			DLMS Note:					
			Include country and city code.					
		TE	Telephone					
			DLMS Note:					
			Use to identify the commercial teleph	one num	ber. Include	e the area code a	and number.	
PER04	364	Com	munication Number	х	AN	1/256	Used	1
		numb	ription: Complete communications per including country or area code applicable					
PER05	365	Com	munication Number Qualifier	Х	ID	2/2	Used	1
			ription: Code identifying the type of nunication number					
		<u>Code</u>	<u>Name</u>					
		AU	Defense Switched Network					
			DLMS Note:					
			Use to identify the DSN telephone nu	mber.				
		EM	Electronic Mail					
		EX	Telephone Extension					
		LA	DLMS Note:					
			Use immediately following codes AU,	IT or TE	to identify :	a telenhone exte	nsion	
		FX	Facsimile	11 01 12	to raonary (
			DLMS Note:					
				anhana r	umbor			
			Use to identify the facsimile (FAX) tel	epriorie i	iumber.			
		IT	International Telephone					
			DLMS Note:					
			Include country and city code.					
		TE	Telephone					
			DLMS Note:					
			Use to identify the commercial telephone	one num	ber. Include	e the area code a	and number.	
PER06	364	Com	munication Number	Х	AN	1/256	Used	1
		numb	ription: Complete communications per including country or area code applicable					
PER07	365	Com	munication Number Qualifier	Х	ID	2/2	Used	1
			ription: Code identifying the type of nunication number					
		<u>Code</u>	<u>Name</u>					
		AU	Defense Switched Network					
			DLMS Note:					
			Use to identify the DSN telephone nu	mber.				
		EM	Electronic Mail					
		EX	Telephone Extension					
			DLMS Note:					
			Use immediately following codes AU,	IT or TE	to identify	a telephone exte	nsion.	
		FX	Facsimile		to laoniny (
		17	DLMS Note:					
				onhore	umbor			
			Use to identify the facsimile (FAX) tel	epriorie r	iumper.			
		IT	International Telephone					
			DLMS Note:					

DLM	
4000.25	

		Code Name							
		Include country and city code.							
		TE Telephone							
		DLMS Note:	DLMS Note:						
		Use to identify the commercial tel	Use to identify the commercial telephone number. Include the area code and number.						
PER08	364	Communication Number	х	AN	1/256	Used	1		
		Description: Complete communications number including country or area code when applicable							
PER09	443	Contact Inquiry Reference	0	AN	1/20	Used	1		
		Description: Additional reference number or description to clarify a contact number							
		DLMS Note: Use to indicate the office symbol or activity code for the party identified.							



Pos: 3200 Max: 1 Detail - Optional Loop: QTY Elements: 3

User Option (Usage): Used

Purpose: To specify quantity information

Syntax Rules:

- 1. R0204 At least one of QTY02 or QTY04 is required.
- 2. E0204 Only one of QTY02 or QTY04 may be present.

Semantics:

1. QTY04 is used when the quantity is non-numeric.

	, annuar y i							
<u>Ref</u>	ld	Eleme	ent Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
QTY01	673	Quan	tity Qualifier	М	ID	2/2	Must use	1
		Description: Code specifying the type of quantity DLMS Note: <i>The following codes are authorized.</i>						
		<u>Code</u>	<u>Name</u>					
		OC	Order Count					
			DLMS Note:					
			DLA Disposition Services uses to ide represents the total number of DTID					This .
		то	Total					
			DLMS Note:					
			1. Use to identify the total quantity th	nat will be	issued for	the items source	d to the CV contract.	
			2. This field is only used when the D Code to DS-Disposal or SL-Sales. 1 create an internal MRO transaction.					
QTY02	380	Quan	tity	х	R	1/15	Used	1
		Desci	ription: Numeric value of quantity					
		DLMS	S Note: 1. Express as a whole er with no decimals.					
		not be	ield size exceeding 5 positions may e received or understood by recipient's nated processing system.					
QTY03	C001	Comp	oosite Unit of Measure	0	Comp		Used	1
		meas	ription: To identify a composite unit of ure(See Figures Appendix for ples of use)					
		Comr	nents:					
			:001-02 is not used, its value is to be reted as 1.					
			001-03 is not used, its value is to be reted as 1.					
			:001-05 is not used, its value is to be reted as 1.					
		interp	:001-06 is not used, its value is to be reted as 1.					
			001-08 is not used, its value is to be reted as 1.					

DLM

4000.25

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		6. If C001-09 is not used, its value is to be interpreted as 1.					
		7. If C001-11 is not used, its value is to be interpreted as 1.					
		8. If C001-12 is not used, its value is to be interpreted as 1.					
		9. If C001-14 is not used, its value is to be interpreted as 1.					
		10. If C001-15 is not used, its value is to be interpreted as 1.					
QTY03-01	355	Unit or Basis for Measurement Code	М	ID	2/2	Must use	1
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken					
		DLMS Note: 1. Use any code other than ZZ.					
		2. DLMS users see the DLMS Unit of Issue and Purchase Unit Conversion Table for available codes.					

LM Code Source Information

Pos: 3750 Max: 1 Detail - Optional Loop: LM Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

DLMS note:

Use this 2/LM/3750 loop to identify information maintained in department or agency documentation.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LM01	559	Agency Qualifier Code	М	ID	2/2	Must use	1
		Description: Code identifying the agency assigning the code values					

Code Name

DF Department of Defense (DoD)



Pos: 3760	Max: 100
Detail - I	Mandatory
Loop: LM	Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Element Summary:

Ref	<u>ld</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LQ01	1270	Code List Qualifier Code	0	ID	1/3	Used	1
		Descriptions Orderidentifiers and sitis					

Description: Code identifying a specific

industry code list

DLMS Note: The following code authorized.

Code Name

78 Project Code

DLMS Note:

This field is only used when the DLA Disposition Services ICP is updating the Disposition Category Code to DS-Disposal or SL-Sales. This field is required for the DLA Disposition Services Field Office to create an internal MRO transaction.

79 Priority Designator Code

DLMS Note:

This field is only used when the DLA Disposition Services ICP is updating the Disposition Category Code to DS-Disposal or SL-Sales. This field is required for the DLA Disposition Services Field Office to create an internal MRO transaction.

80 Advice Code

DLMS Note:

This field is only used when the DLA Disposition Services ICP is updating the Disposition Category Code to DS-Disposal or SL-Sales. This field is required for the DLA Disposition Services Field Office to create an internal MRO transaction.

83 Supply Condition Code

DLMS Note:

This field is only used when the DLA Disposition Services ICP is updating the Disposition Category Code to DS-Disposal or SL-Sales. This field is required for the DLA Disposition Services Field Office to create an internal MRO transaction.

84 Management Code

DLMS Note:

This field is only used when the DLA Disposition Services ICP (using EBS) is updating the Disposition Category Code to DS-Disposal or SL-Sales. This field is required for the DLA Disposition Services Field Office (using DSS) to create an internal MRO transaction.

A1 Ownership Code

DLMS Note:

This field is only used when the DLA Disposition Services ICP is updating the Disposition Category Code to DS-Disposal or SL-Sales. This field is required for the DLA Disposition Services Field Office to create an internal MRO transaction.

AK Distribution Code

DLMS Note:

This field is only used when the DLA Disposition Services ICP is updating the Disposition Category Code to DS-Disposal or SL-Sales. This field is required for the DLA Disposition Services Field Office to create an internal MRO transaction.

DE Signal Code

DLMS Note:

This field is only used when the DLA Disposition Services ICP is updating the Disposition Category Code to DS-Disposal or SL-Sales. This field is required for the DLA Disposition Services Field Office to

DLM 4000.25

Code Name

create an internal MRO transaction.

DF Media and Status Code

DLMS Note:

This field is only used when the DLA Disposition Services ICP is updating the Disposition Category Code to DS Disposal or SL Sales. This field is required for the DLA Disposition Services Field Office to create an internal MRO transaction.

FD Demilitarization Code

DLMS Note:

DRN 0167

DCR Disposition Category Change Reason Code

DLMS Note:

1. DLA Disposition Services uses to identify the Disposition Category Change Reject Reason Code. Codes to be published by DRMS Instruction (DRMS-I) 4160.14.

2. At this time a local code DCR is established for use in 846C, version 4030. A data maintenance action has been submitted for establishment of 'DCR - Disposition Category Change Reject Reason Code' in a future version.

DCS Disposition Sub-Category Code

DLMS Note:

1. DLA Disposition Services uses the Disposition Sub-Category Code to indicate how DLA Disposition Services ICP will process a release order based on the sub-category code passed. The two character code is used to identify both Commercial Venture and FMS Freeze related information and is determined by DLA Disposition Services. The code value is conveyed in 2/LQ02/3760, where 2/LQ01/3760 conveys DCS.

DCT Disposition Category Code

DLMS Note:

1. DLA Disposition Services uses the Disposition Category Code to indicate the current method of asset disposition assigned to a Disposal Turn In Document (DTID). Disposition Category Codes are: DS, RJ, RS, RU, and SL. The code value will be conveyed in LQ02, where LQ01 conveys DCT. Explanation for the codes are as follows:

- DS Disposal
- RU Reutilization
- RJ Reject
- RS Research
- SL Sales

2. Qualifier DCT is a migration code approved for use in X12 version 6050. The approved code/name is "DCT-Disposition Category Code".

DMI Demilitarization Integrity Code

DLMS Note:

1. Authorized DLMS enhancement for use by DLA Disposition Services.

2. At this time a local code DMI is established for use in 846C, version 4030. A data maintenance action has been submitted for establishment of 'DMI Demilitarization Integrity Code' in a future version.

DSI Disposition Services Indicator

DLMS Note:

1. The following Disposition Services Indicator is authorized for use in the Disposition Category Update transaction: CIF. CIF = Disposition Services Container Issued in Full. The indicator will be conveyed in LQ02, where LQ01 conveys DSI. Refer to ADC 412.

2. Qualifier DSI is a migration code approved for use in X12 version 6050. The approved code/name is DSI- Disposition Services Indicator".

AN

1/30

Х

LQ02 1271 Industry Code

Description: Code indicating a code from a specific industry code list

1

Used

N1 Name

Pos: 4500	Max: 1				
Detail - Optional					
Loop: N1	Elements: 4				

User Option (Usage): Used

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.

DLMS note:

Must use this 2/N1/4500 loop to identify the organization to receive the transaction.

Ref	<u>Id</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N101	98	Entity Identifier Code	М	ID	2/3	Must use	1
		Description: Code identifying an organizational entity, a physical location, property or an individual DLMS Note: <i>The following codes are authorized.</i>					
		CodeNameBTBill-to-PartySBStorage AreaDLMS Note:					
		Use to identify the DLA Disposition	Services F	- ield Office	(depot or storage	e activity).	
		STShip ToZ4Owning Inventory Control Point					
		DLMS Note:					
		Use to identify the DLA Disposition	Services I	CP.			
N103	66	Identification Code Qualifier	Х	ID	1/2	Used	1
		 Description: Code designating the system/method of code structure used for Identification Code (67) DLMS Note: The following codes are authorized. 					
		CodeName10Department of Defense Activity AddressM4Department of Defense Routing Identity		-			
N104	67	Identification Code	х	AN	2/80	Used	1
		Description: Code identifying a party or other code					
N106	98	Entity Identifier Code	0	ID	2/3	Used	1
		Description: Code identifying an organizational entity, a physical location, property or an individual					

DLMS Implementaton Convention (IC) 846C Disposition Category Update			ADC 412, 1013	ADC 412, 1013, 1019, 1043C, 1093, 1136, 1234, 1254 1367 and 1481						
<u>Ref</u>	<u>ld</u>	Id Element Name			Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>		
	Code Name									
	TO Message To									
			DLMS Note:							
			Must use in conjunction with 2/N101/4500 code SB or 74 to identify that the organization cited in							

Must use in conjunction with 2/N101/4500 code SB or Z4 to identify that the organization cited in N104 is organization the transaction set is being sent to.

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.

<u>Ref</u>	ld	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
SE01	96	Number of Included Segments	М	N0	1/10	Must use	1
		Description: Total number of segments included in a transaction set including ST and SE segments					
SE02	329	Transaction Set Control Number	М	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					
		DLMS Note: <i>Cite the same number as the one cited in ST02.</i>					