IN REPLY
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DLMSO

NOV – 6 2007

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE (PRC) MEMBERS

SUBJECT: Approved Addendum to Approved Defense Logistics Management System (DLMS) Change (ADC) 242A, Inclusion of Unit Price on DLMS Shipment Status (DS 856S) (Supply)

The attached change to DOD 4000.25-M, DLMS, is approved for a phased and staggered implementation, beginning no sooner than February 2008. The updated DLMS Supplement will be posted to the Defense Logistics Management Standards Office (DLMSO) Web site, http://www.dla.mil/j-6/dlmso/elibrary/TransFormats/formats.asp, within 5 days from the above date, for implementation planning. DLMSO will submit concurrently any necessary revisions to the governing Federal Implementation Convention.

Addressees may direct questions to the DLMSO points of contact, Ms. Ellen Hilert, Chair, Supply Process Review Committee at 703-767-0676; DSN 427-0676; or, e-mail: ellen.hilert@dla.mil; or, Mr. Robert Hammond at 703-767-2117; DSN 427-2117; or, e-mail: robert.hammond@dla.mil. Others must contact their Component designated representative.

DONALD C. PIPP
Director
Defense Logistics Management
Standards Office

Attachment

cc:
DUSD (L&MR) SCI

Approved Addendum to ADC 242A
Inclusion of Unit Price on DLMS
Shipment Status (DS 856S)

1. ORIGINATOR:

a. **Service/Agency:** Defense Distribution Center (DDC), Defense Logistics Agency (DLA), and the Defense Logistics Management Standards Office (DLMSO)

b. **Originator:** DDC: DSN 771-5186/COMM 717-770-5186

2. FUNCTIONAL AREA: **Primary**: Supply

3. REFERENCES:

a. DLMSO memorandum dated May 21, 2007, subject: Approved Defense Logistics Management System (DLMS) Change (ADC) 242, Shipment Status (DLMS Supplement (DS) 856S): Priority Designator (PD), Transportation Priority (TP), Project Code, Special Requirements Code (Supply) (Staffed as PDC 263)

b. DLMSO memorandum dated March 6, 2007, subject: ADC 229, Material Processing Center (MPC) Material Receipt and Delivery Supply Status (Supply) (Staffed as PDC 254)

4. REQUESTED CHANGE:

a. **Title.** Inclusion of Unit Price on DLMS Shipment Status (DS 856S)

b. **Description of Change.** This change establishes an additional data element in the DLMS 856S.

(1) Distribution Standard System (DSS)-prepared shipment status under DLMS shall include the unit price when available. The Distribution Standard System will normally perpetuate this data element from the material release order.

(2) This data element is requested, but considered optional for Source of Supply (SoS)-prepared shipment status.

c. **Background for MPC Requirement.** This change is a requirement to support the Material Processing Center (MPC):

(1) Today, the DDC-operated MPCs support the Navy by working with the ships to identify material sortation requirements, so that when material is received, it is presorted to the ship's request, so once on board, the material can be delivered to the various storerooms or other areas to be placed on the shelf. This takes the time-consuming sortation burden of the work off the sailor and places it on the worker within the MPC.

(2) Material sortation today within the MPC to make delivery to the ship is a labor intensive manual effort. This is accomplished by reviewing each 1348-1 for the Supplementary Address, Transportation Priority code, Project Code, Document Number Series, and RDD/Special Requirements Code, to the ship's individual sortation sheet identifying all storeroom/sortations. After the manual effort has been performed, the item is then taken to the appropriate tri-wall for consolidation. Once the material sortation and consolidation has been completed, the material will be manifest and delivered to the ship/customer based on predetermined delivery schedules or based on the ship/customer calling for a delivery of his material.

d. Detailed Procedure Revisions:

(1) Revise DLMS.

(2) SoS/ICPs, DSS, and DAAS will include the additional data field in the DLMS 856S.

(3) DLMS Supplement revisions are identified at Enclosure 1.

(4) DLMS manual, Vol 2, Chapter 5, revisions are identified at Enclosure 2.

5. REASON FOR CHANGE:

a. MPC Requirement. System changes to DSS were made to include MPC functionality and to improve systems processing and operational efficiencies. In support of the Navy, under DSS both a material manifest and Receipt-In-Process (RIP) Disk of the items on that manifest are delivered to the ship. The ship uses the RIP disk to upload each document to process the receipt, vice manually scanning each 1348-1. This process significantly reduces the manual effort that would be performed today and improves material processing so the ship can more easily receipt and take custody of the material.

b. It later came to the attention of the DDC from the Navy, that the Navy utilizes the unit price from the MRO when they process their receipt of the material on ship to update their records. The Navy's original guidance that the DDC followed, stated UP was an optional field of information to be sent to them, but now it has been identified as mandatory. However, the unit price is not part of the 856S transaction format. For the ship to successfully perform the upload of the RIP Disk, the unit price is a mandatory item to display in the line data for each document on the disk.

6. ADVANTAGES AND DISADVANTAGES:

a. Advantages:

(1) The 856S will provide an additional key data element that has been requested by the Navy from the DDC in DSS, for the MPC material when taken aboard the ship to receipt. This change will permit the DDC to further support the DSS operated MPCs under DLMS.

(2) In making this change for the MPC, additional standard data content is being adopted for its value-added content to the shipment status under DLMS.

      b. Disadvantages: None Identified.

      c. Alternatives: In order to facilitate implementation and minimize impact on SoS shipment status, DAAS was requested to evaluate feasibility of perpetuating the unit price as provided on the supply status to the associated shipment status. This approach was considered by DAASC to be technically feasible; but, if attempted, would require a major effort. It will not be pursued at this time.

7. IMPACT:

      a. Data Content/Procedures:

      (1) Distribution Standard System (DSS). DSS will implement as stated.

      (2) Distribution Planning and Management System (DPMS).   DDC should also adopt ADC 242/242A changes for DPMS-generated 856S, Shipment Status, so that direct vendor shipments (DLA customer direct) will also provide MPC requested data content. Coordination with EBS is required to preclude conflicting data between DPMS and EBS-prepared shipment status.

      (3) SoS/ICP/IMM. This change is recommended for future enhancement under full DLMS, but will be considered optional.

      (4) DLMS receiving applications. DLMS-capable receiving applications which have not yet adopted this specific DLMS enhancement, must verify that inclusion of the new data will not cause transactions to reject.

      b. Publications: This change will impact DOD 4000.25-M and implementing instructions.

Enclosure 1: DLMS Supplement Revision

Update the DS 856S, Shipment Status:

Location	Revision
2/REF/1500	**<u>Insert new DLMS note 2 and renumber remaining notes as shown:</u>** **PA, Price Area Number** DLMS Note: 1. Use for shipments to disposal to indicate actual or estimated pricing information. *2. Available for all other shipment status as an optional data field to perpetuate the actual or estimated unit price from the associated supply status or material release order. This is an authorized DLMS enhancement.* *3.* A field size exceeding 7 positions (5 digits dollars and 2 digits cents) may not be received or understood by the recipient's automated processing system. *4.* Under DLMS the unit price will be expressed as R9.2. Authorized DLMS migration enhancement; see introductory DLMS 2f.

Enclosure 2: DLMS Manual Procedures

Insert the following subparagraph under DLMS shipment status enhancements:

C5.2.1.2.8 The shipment status may include the unit price (required for DSS-generated shipment status; otherwise optional). [1]

[1] *Refer to ADC 242A, Inclusion of Unit Price on DLMS Shipment Status (DS 856S).*

Intervening text not shown

Renumber existing Table C5.T1

C5.2.6.5.1.1 *Material Processing Center (MPC) Shipment Status*. DAAS will also provide a copy of shipment status for material to be delivered to Navy ships to the applicable MPC operated by the Defense Distribution Center (DDC) at the co-located Distribution Depot (DD) receiving site. In order to accomplish this, DAASC will maintain a table of Navy ships' DoDAACs associated with a DD, which provides MPC support to the specified Navy ship. The DD, in coordination with the Navy, will provide Navy ship updates to DAASC as needed. When DAAS processes the 856S/AS8 and the ship-to DoDAAC begins with N, R, or V, DAAS will match the ship-to DoDAAC to the Navy ships/MPC table. When an appropriate DD/MPC is identified, an 856S will be forwarded to the Distribution Standard System for establishment of a due-in record at the applicable MPC.

C5.2.6.5.1.1.1 MPCs which will receive shipment status are located at the DD locations identified in Table C5.T1.

Table C5.T1. Distribution Depots and Co-located Material Processing Centers

DD with co-located MPC	DD DoDAAC	MPC Routing Identifier
DD Norfolk	SW3117	PSJ
DD Jacksonville	SW3122	PSU
DD San Diego	SW3218	PSK
DD Puget	SW3216	PSN
DD Yokosuka	SW3142	PSL
DD Sasebo	SW3143	PSM
DD Guam	SW3147	SCN
DD Pearl Harbor	SW3144	PSY

C5.2.6.5.1.1.2. The MPC will use the shipment status data content ~~Unit Price from the due-in record or the shipment documentation for use~~ when creating the IBS *Receipt-In-Process (*RIP*)* disk for material receipt processing on ship for the material delivered per the Navy customer direction.