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IN REPLY  
REFER TO

DLMSO

June 26, 2009

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE (PRC) MEMBERS

SUBJECT: Approved Addendum to Approved Defense Logistics Management System (DLMS) Change (ADC) 316B, New Distribution Code (111) for the Retail Transportation and Supply Receipt and Acknowledgement Interchange for the 940R and 945A

The attached change to DOD 4000.25-M, DLMS, is approved for implementation. The updated DLMS Supplements will be posted to the Defense Logistics Management Standards Office (DLMSO) Web site [http://www.dla.mil/j-6/dlms0/elibrary/TransFormats/140\\_997.asp](http://www.dla.mil/j-6/dlms0/elibrary/TransFormats/140_997.asp) within **10** days from the above date for implementation planning.

Addressees may direct questions to the DLMSO points of contacts, Ms. Heidi Daverede, 703-767-5111; DSN 427-5111; or, e-mail: [heidi.daverede@dlmso.dla.mil](mailto:heidi.daverede@dlmso.dla.mil), or Ms. Ellen Hilert, Chair, Supply Process Review Committee, 703-767-0676, DSN 427-0676, or e-mail: [ellen.hilert@dlmso.dla.mil](mailto:ellen.hilert@dlmso.dla.mil). Others must contact their Component designated representative.

A handwritten signature in black ink, appearing to read "Donald C. Pipp", written over a circular stamp or watermark.

DONALD C. PIPP  
Director  
Defense Logistics Management  
Standards Office

Attachment

cc:  
DUSD(L&MR)SCI

**ADC 316B**  
**New Distribution Code (111) for the Retail Transportation and Supply  
Receipt/Acknowledgement Interchange Transactions (940R and 945A)**

**1. ORIGINATOR:** Department of the Air Force, 754th ELSG/ILSS, DSN 596-2012;  
Commercial (334) 416-2012

**2. FUNCTIONAL AREA:**

**Primary:** Transportation

**Secondary:** Supply Chain Visibility and Accountability

**3. REFERENCES:**

**a.** DoD 4000.25-M, Defense Logistics Management System (DLMS), Volume 3,  
Chapters 1 and 2

**b.** DoD 4000.25-1-M, Military Standard Requisitioning and Issue Procedures  
(MILSTRIP), Chapters 2, 3, 4, and Appendixes 2.1, 2.12, 2.16, and 3.10

**c.** DLMSO memorandum subject: Approved Defense Logistics Management System  
(DLMS) Change (ADC) 316, Retail Transportation and Supply Receipt and  
Acknowledgement Transactions (Transportation/Supply), (Staffed as PDC 324), dated  
February 19, 2009.

**d.** Addendum to Approved Defense Logistics Management System (DLMS) Change  
(ADC) 316A, USAF Requirements for Item Record Data and Unique Item Tracking  
(UIT) using the Materiel Release (DLMS Supplement 940R) under Transportation and  
Supply Receipt and Acknowledgement Interchange (Supply).

**4. REQUESTED CHANGE:**

**a. Background:** ADC 316 implemented a standardized interchange between retail transportation and supply through the use of EDI transactions, specifically the Material Release, 940R, and Material Release Advice, 945A. This standard exchange provides the ability to pre-position release order data in transportation, submit follow-up status messages to transportation requesting updated shipment status, submit cancellation requests to transportation for release orders already turned over to transportation for shipment planning and execution, provide supply status messages from transportation to supply, provide cancellation response messages from transportation to supply, and submit material release confirmation messages from transportation to supply when the material has shipped.

**b. Requested Changes:** The purpose of this change is to clearly identify the transactions used for the Retail Transportation and Supply Receipt and Acknowledgement Interchange. The distribution code identified for use in ADC 316 was “1”, which was reserved for use. After a review by DAASC, it was determined there were a small number of transactions using distribution code “1”, but not in Retail Transportation and Supply interchange transactions. In order to eliminate any confusion on the use of the distribution code for the Retail Supply and Transportation interchange, a new code is proposed. The new code is “111”.

**c. Description of Changes in detail:**

(1) To denote a transaction is in support of the Retail Transportation and Supply Receipt and Acknowledgement Interchange, it shall contain a designated distribution code as delineated below.

(2) The designated distribution codes for this interchange are as follows:

- EDI 940R and EDI 945A LQ01 = “AK” and LQ02 = “111”
- MILS distribution code = “111”

**d. Procedures:** The following changes for this addendum and the specific implementation of the DS 940R and 945A in this document are identified below.

(1) An update to the Material Release 940R and Material Release Advice 945A are provided in the tables below. The Distribution code is changed from “1” to “111”.

(2) DAAS map changes will be required based on the contents of this addendum. The MILS version of the confirmation transaction does not carry the distribution code; therefore no change is required in that instance. This is not considered a conversion problem because confirmation transactions under this interface will be generated in the DLMS format vice MILS format.

(3) The new distribution code for this specific use shall be added to DoD 4000.25-M, Volume 3, Transportation (Enclosure 1), and the DoD 4000.25-M-1, MILSTRIP (Enclosures 2 to 6). See the excerpts provided in the enclosures for specific details and locations of the code changes in the manuals.

(4) The DLMS Dictionary and the DAAS listing of Distribution Codes will be updated as identified in MILSTRIP APPENDIX 2.12 (Enclosure 2):

#	Location	Revision to 4030 940R, Material Release	Reason for Change
1	DLMS Introductory Note	<p><u>Add Approved Addendum to ADC 316B to DLMS Introductory note 6:</u></p> <p><b>- Approved Addendum to ADC 316B, New Distribution Code (111) for Retail Transportation and Supply Receipt and Acknowledgement Interchange Transactions (940R and 945A)</b></p>	To identify changes in the DS.

2	1/W0507/0200	<p><u>Modify DLMS Notes as highlighted:</u></p> <p>A6 Modified DLMS Note:</p> <ol style="list-style-type: none"> <li>1. Only use when this message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2).</li> <li>2. Applies to material release order (A2_/A5_)/disposal release order (A5J)/redistribution orders (A4_), material release inquiries (AF6)/disposal release inquiries (AFJ) and material release cancellation (AC6)/disposal release cancellation (ACJ) transactions, except for multi-pack and assemblage processing as defined for W0507="CN" or "ME".</li> <li>3. Used in conjunction with a distribution code = <b>"III"</b>.</li> <li>4. DLMS enhancement; see introductory DLMS note 4f.</li> </ol> <p>CN Consolidated DLMS Note:</p> <ol style="list-style-type: none"> <li>1. Only use when this message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2).</li> <li>2. Use to advise that this message supports multi-line release order/supply documentation in support of multi-pack processing. The N9/0900 is authorized for use to identify the lead document number for the multi-pack. The W01 subloop (Loop ID - 0310) is authorized to be repeated to provide the supply information lead document number and each of the document numbers contained within the multi-pack.</li> <li>3. Use to advise that this follow-up request is in support of multi-pack processing. The N9/0400 will carry the lead document number for the status inquiry. No looping of the W01 subloop (Loop ID – 0310) is required for multi-pack contents.</li> <li>4. Used in conjunction with a distribution code = <b>"III"</b>.</li> <li>5. Cancellation requests for multipacks shall be at the single line level.</li> <li>6. DLMS enhancement; see introductory DLMS note 4f.</li> </ol> <p>ME Merge DLMS Note:</p> <ol style="list-style-type: none"> <li>1. Only use when this message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2).</li> <li>2. Use to advise that this message supports multi-line release order/supply documentation in support of assemblage (e.g.,</li> </ol>	To change the distribution code in support of the Retail Transportation and Supply Interface.
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		<p>medical) processing. The N9/0900 is authorized for use to identify the Assemblage Identification Number for the assemblage. The W01 subloop (Loop ID - 0310) is authorized to be repeated to provide the supply information associated with each of the internal document numbers contained within the assemblage.</p> <ol style="list-style-type: none"> <li>3. Use to advise that this follow-up request is in support of assemblage processing. The N9/0400 will carry the Assemblage Identification Number for the status inquiry. No looping of the W01 subloop (Loop ID – 0310) is required for assemblage contents.</li> <li>4. Used in conjunction with a distribution code = <b>“III”</b>.</li> <li>5. Cancellation requests for assemblages (e.g., medical) shall be at the AIN level.</li> <li>6. DLMS enhancement; see introductory DLMS note 4f.</li> </ol>	
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#	Location	Revision to 4010 945A, Material Release Advice	Reason for Change
1	DLMS Introductory note	<p><u>Add Approved Addendum to ADC 316B to DLMS introductory note 5:</u></p> <p><b>- Approved Addendum to ADC 316B, New Distribution Code (III) for Retail Transportation and Supply Receipt and Acknowledgement Interchange Transactions (940R and 945A)</b></p>	To identify changes in the DS.
2	1/W0612/20	<p><u>Modify DLMS Notes as indicated:</u></p> <p>A6 Modified DLMS Note:</p> <ol style="list-style-type: none"> <li>1. Only use when this message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2).</li> <li>2. Applies to solicited and unsolicited material release inquiry (AE6)/disposal shipment inquiry (AEJ) in support of supply status and cancellation responses, material release and disposal release confirmations, except for multi-pack and assemblage processing as defined for W0507=“CN” or “ME”.</li> <li>3. Used in conjunction with a distribution code = <b>“III”</b>.</li> <li>4. DLMS enhancement; see introductory DLMS note 4f.</li> </ol>	To change the distribution code in support of the Retail Transportation and Supply Interface.

	<p>CN Consolidated DLMS Note:</p> <ol style="list-style-type: none"> <li>1. Only use when this message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2).</li> <li>2. Use to advise that this message is a status response in support of multi-pack processing. The N9/0040 is authorized for use to identify the lead document number for the multi-pack. No looping of the W12 subloop (Loop ID – 0310) is required for multi-pack contents; if the shipment is partialled, then the W12 loop shall be repeated to document each partial TCN.</li> <li>3. Used in conjunction with a distribution code = <b>“111”</b>.</li> <li>4. Cancellation responses for multipacks shall be at the single line level.</li> <li>5. DLMS enhancement; see introductory DLMS note 4f.</li> </ol> <p>ME Merge DLMS Note:</p> <ol style="list-style-type: none"> <li>1. Only use when this message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2).</li> <li>2. Use to advise that this message is a status response in support of assemblage (e.g., medical) processing. The N9/0040 is authorized for use to identify the Assemblage Identification Number for the assemblage. No looping of the W12 subloop (Loop ID – 0310) is required for assemblage contents; if the shipment is partialled, then the W12 loop shall be repeated to document each partial TCN.</li> <li>3. Used in conjunction with a distribution code = <b>“111”</b>.</li> <li>4. Cancellation responses for assemblages (e.g., medical) shall be at the AIN level.</li> <li>5. DLMS enhancement; see introductory DLMS note 4f.</li> </ol>	
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**5. REASON FOR CHANGE:** The change is required to associate the use of the distribution code of “111” with only the Retail Transportation and Supply Interchange (ADC 316). The retail transportation and supply interchange provides visibility and accountability of government assets shipped within the Defense Transportation System (DTS). In addition, the transactions provide end-users an electronic method of obtaining shipment data and status codes on specific line items upon inquiry. The distribution code change provides a unique identifier for these specific transactions.

## **6. ADVANTAGES AND DISADVANTAGES:**

**a. Advantages:** The use of distribution code “111” provides a means of distinguishing the use of the 940R and 945A for the bi-directional exchange of shipment data transactions between specific supply and transportation systems. Adding this code to the identified transactions helps to ensure the correct use and processing of the transactions, and the reporting of asset visibility throughout the transportation processing and movement cycle.

**b. Disadvantages:** N/A

## **7. Impact:**

**a.** Eliminates any confusion about the identification of and processing requirements for the transactions used in this authorized scenario. This is accomplished through the use of a specific, unique distribution code for the Retail Transportation and Supply Interchange and associated transactions.

**b.** DAASC will be required to update their maps for the use of distribution code “111” in the Retail Transportation and Supply Interchange for the 940R and 945A transactions.

List of Enclosures (Attached):

1. DoD 4000.25-M, Volume 3, Transportation, Chapter 2
2. DoD 4000.25-1-M, MILSTRIP, Appendix 2.1
3. DoD 4000.25-1-M, MILSTRIP, Appendix 2.12
4. DoD 4000.25-1-M, MILSTRIP, Appendix 2.16
5. DoD 4000.25-1-M, MILSTRIP, Appendix 3.10
6. DoD 4000.25-1-M, MILSTRIP, Chapter 4
7. Comment Resolution



## **C2. CHAPTER 2**

### **RETAIL TRANSPORTATION AND SUPPLY**

### **INTERCHANGE**

### **(STOCK AND NON-STOCK SHIPMENTS)**

C2.3.4. Defense Automatic Addressing System Center (DAASC) Processing. DAASC shall route transactions between designated supply and transportation systems based on mutual agreements between the trading partners. This includes both DLMS-compliant and MILS-compliant systems.

C2.3.4.1. Cargo Movement Operations System (CMOS). CMOS shall be capable of receiving DLMS-compliant DS 940R, Warehouse Shipping Order, and transmitting DS 945A, Warehouse Shipping Advice, messages.

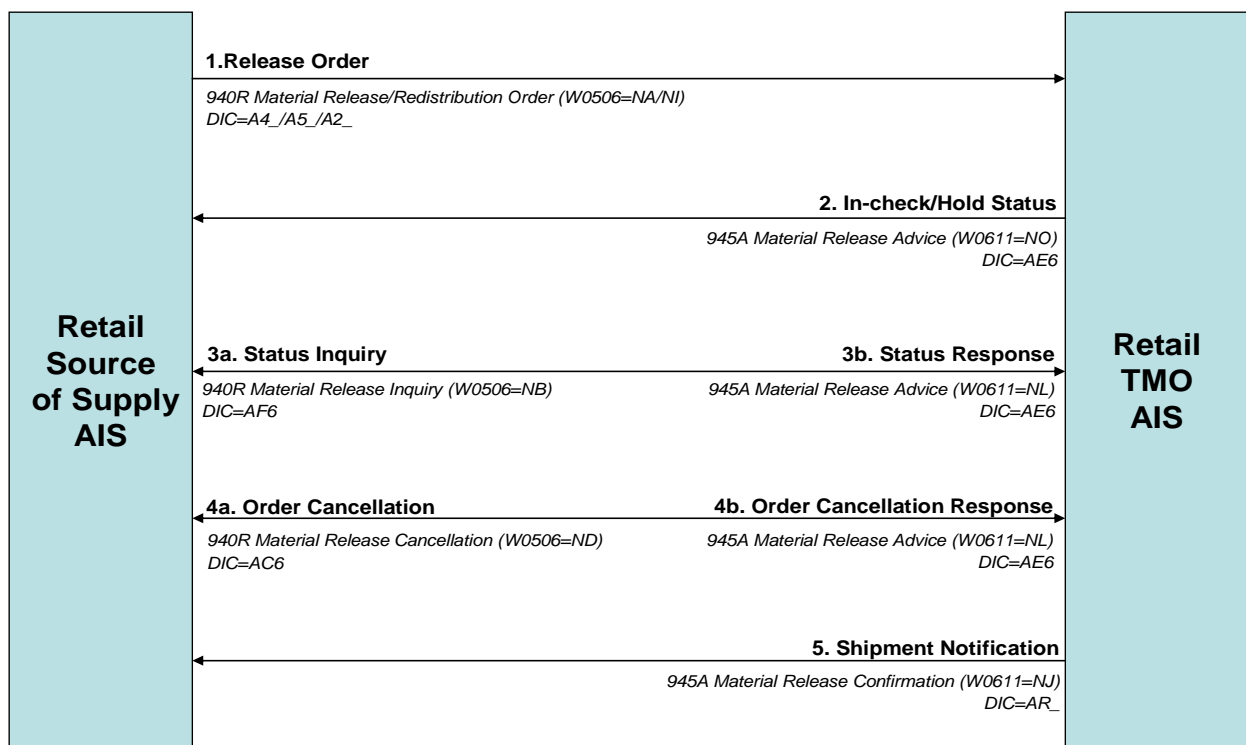
C2.3.4.2. Supply Systems. Depending on whether the supply system is DLMS-compliant, DAASC shall process the transactions as follows:

C2.3.4.2.1. DLMS-Compliant Systems. If the supply system is DLMS-compliant, DAASC shall not transform the transactions to/from MILS, based on established trading partner profiles held by DAASC. If the supply system is DLMS-compliant and is exchanging information about multi-packs, the DS 940R, Warehouse Shipping Order, (W0507) and DS 945A; Warehouse Shipping Advice, (W0612) segments shall carry Action Code CN; for assemblages (e.g., medical); DS 940R, Warehouse Shipping Order, (W0507) and DS 945A, Warehouse Shipping Advice, (W0612) segments shall carry Action Code ME; for interchanges other than multi-packs and assemblages; DS 940R, Warehouse Shipping Order, (W0507) and DS 945A, Warehouse Shipping Advice, (W0612) segments shall carry Action Code A6. Additionally, DS 940R and DS 945A shall have Distribution Code **111**. These action codes and Distribution Code **111** shall denote the applicability of special procedures authorized under this Chapter and authorize the use of selected EDI segments and loops to denote contents of multi-packs and assemblages.

C2.3.4.2.2. MILS-Compliant Systems. If the supply system is MILS-compliant, Distribution Code **111** shall be identified to denote the applicability of special procedures authorized under this Chapter. Normally DAASC shall transform the transactions to/from MILS based on existing maps, except when there is Distribution Code **111** in DS 945A, Material Release Advice/Disposal Shipment Advice, messages from the transportation system. Distribution Code of **111** authorizes the following actions: use of DIC AE6/AEJ for unsolicited supply status responses by the transportation system,

use of transportation hold and delay codes in DIC AE6/AEJ, (rp51) by the transportation system in addition to its normal usage in the material release confirmation, and use of DIC AE6/AEJ in lieu of the DIC AG6/AGJ as a cancellation response by transportation system to facilitate usage of the supply status and transportation hold and delay codes.

C2.3.5. Retail Transportation and Supply Interchange. The following diagram shows the standard transactions that shall occur between retail supply and the transportation activity for the business processes covered in this Chapter.



*Note: This process also applies to disposal transactions with their applicable DLMS qualifiers and DIC codes*

**Figure C2.F1 – Retail Transportation and Supply Data Interchange**

C2.3.5.1. DLMS and MILS Transaction Designations. To denote a transaction is in support of the Retail Transportation and Supply Receipt and Acknowledgement Interchange, it shall contain the designated action code and/or distribution code as delineated below.

C2.3.5.1.1. Action Code (Other than Multi-packs and Assemblages (e.g., Medical))

C2.3.5.1.1.1. DS 940R W0507 = "A6"

C2.3.5.1.1.2. DS 945A W0612 = "A6"

C2.3.5.1.2. Action Code (Multi-Packs and Assemblages (e.g., Medical))

C2.3.5.1.2.1. Multi-Packs. DS 940R W0507 = "CN" and DS 945A W0612 = "CN"

C2.3.5.1.2.2. Assemblages. DS 940R W0507 = "ME" and DS 945A W0612 = "ME"

C2.3.5.1.3. Distribution Code

C2.3.5.1.3.1. DS 940R and DS 945A LQ01 = "AK" and LQ02 = 111

C2.3.5.1.3.2. MILS Distribution Code = 111

C2.3.5.2. Pre-positioned Transactions from Supply. For designated supply trading partners, DAASC shall transmit copies of DS 940R, Material Release Order/Disposal Release Order/Redistribution Order, (DICs A2\_/A5\_/A5J/A4\_) transactions to the designated transportation system to be pre-positioned awaiting actual arrival of cargo from the supply warehouse. The applicable transactions can be readily identified by use of Distribution Code = 111. Additionally, the action code in DS 940R (W0507) and DS 945A (W0612) will be either "A6", "CN", or "ME".

C2.3.5.3. Receipt/In-Check of Cargo by Transportation. Upon physical receipt/in-check of cargo by transportation, the transportation system shall self-initiate DS 945A, Material Release Advice/Disposal Shipment Advice, (DIC AE6/AEJ) supply status response message to notify the supply activity via DAASC that the property has been received. Since there was no initial DS 940R, Material Release Inquiry/Disposal Release Inquiry, (DIC AF6/AFJ) follow-up request prompting the status message, the X12 code of "NO" shall be inserted in the W0611 segment to denote that this is being used by transportation to report cargo processing status prior to material release confirmation and a code of "A6" shall be inserted in the W0612 segment to denote that the supply status response is part of the Retail Transportation and Supply Receipt and Acknowledgement Interchange. To facilitate mapping of DS 945A, Material Release Inquiry/Disposal Release Inquiry, to a MILS DIC AE6/AEJ transaction, the distribution code shall carry a value of "111" to inform DAASC of the special routing and generation of an unsolicited supply status message and to authorize the use of the transportation hold and delay code in lieu of a signal code for a supply status response, in addition to the material release confirmation where it normally is reported. If the material is later placed into a transportation hold status, such as awaiting air clearance, a self-initiated DS 945A,

Material Release Advice/Disposal Shipment Advice, supply status message shall be generated for every reportable status change, prior to shipment. DS 945A, Material Release Advice/Disposal Shipment Advice, (W0611), LQ and G62 segment values for this step are as follows:

C2.3.5.3.1. In-Check Reporting. To report in-check of cargo, W0611 = "NO" and W0612 = "A6"; LQ01 = "AK" and LQ02 = "111"; LQ01 = "81" and LQ02 = "BA"; G6201 = "17" and G6202 = estimated shipping date in CCYYMMDD format.

C2.3.5.3.2. Transportation Hold and Delay Reporting. To report a transportation hold and delay status, W0611 = "NO" and W0612 = "A6"; LQ01 = "AK" and LQ02 = "111"; LQ01 = "BC" and LQ02 = the authorized code values from the Transportation Hold Code table located at the following web address: [https://www-tmds.c2.amc.af.mil/TMDS/dtr\\_index.xsql](https://www-tmds.c2.amc.af.mil/TMDS/dtr_index.xsql); G6201 = "17" and G6202 = the estimated shipping date in CCYYMMDD format.

C2.3.5.4. Status Inquiry and Response. The supply system will initiate DS 940R, Material Release Inquiry/Disposal Release Inquiry, (DIC AF6/AFJ) message for follow-up requests to inquire on the status of a release order turned over to transportation for shipping; the W0507 segment shall carry an "A6" to denote that the follow-up request is part of the Retail Transportation and Supply Receipt and Acknowledgement Interchange. Based upon elapsed time from either the initial release of the material release order/disposal release order/redistribution order or the estimated shipping date from the material release advice/disposal shipment advice, the supply system will initiate the inquiry using normal follow-up procedures, with communications via DAASC. The transportation system shall respond to a follow-up request with DS 945A, Material Release Advice/Disposal Shipment Advice, supply status response message with an "A6" in the W0612 segment and Distribution Code 111 to denote that the supply status response is part of the Retail Transportation and Supply Receipt and Acknowledgement Interchange. Distribution Code 111 also authorizes the use of the transportation hold and delay code in lieu of the signal code, as applicable for a supply status response, in addition to the material release confirmation where it normally is reported. DS 945A, Material Release Advice/Disposal Shipment Advice, W0611, W0612, LQ and G62 segment values for this step are as follows:

C2.3.5.4.1. Material Release Order

C2.3.5.4.1.1. W0611 = "NL"

C2.3.5.4.1.2. W0612 = "A6"

C2.3.5.4.1.3. LQ01 = "AK" and LQ02 = "111"

C2.3.5.4.2. Disposal Release Order

C2.3.5.4.2.1. W0611 = "NQ"

C2.3.5.4.2.2. W0612 = "A6"

C2.3.5.4.2.3. LQ01 = "AK" and LQ02 = "111"

C2.3.5.4.3. To report the applicable supply status code, LQ01 = "81" and LQ02 = authorized code values from DOD 4000.25-1-M, Appendix 2.16. Typical status codes that may be reported by transportation are "BA" to denote the item is being processed for release and shipment (inchecked) or "BF" to denote that transportation has no record of the document for the follow-up request. When providing a "BA" status, G6201 = "17" and G6202 = estimated shipping date in CCYYMMDD format.

C2.3.5.4.4. To report a transportation hold and delay status, LQ01 = "AK" and LQ02 = "111"; LQ01 = "BC" and LQ02 = authorized code values from the Transportation Hold Code table located at the following web address: [https://www-tmds.c2.amc.af.mil/TMDS/dtr\\_index.xsql](https://www-tmds.c2.amc.af.mil/TMDS/dtr_index.xsql); G6201 = "17" and G6202 = estimated shipping date in CCYYMMDD format.

C2.3.5.5. Cancellation Requests and Responses. The supply system shall initiate DS 940R, Material Release Cancellation/Disposal Release Cancellation, (DIC AC6/ACJ) message when it wants to issue a cancellation request to the transportation system for release orders that have already been turned over to transportation for shipping; the W0507 segment shall carry an "A6" to denote that the cancellation request is part of the Retail Transportation and Supply Receipt and Acknowledgement Interchange. Normal cancellation request procedures shall apply. The transportation system shall respond to the cancellation request with DS 945A, Material Release Advice/Disposal Shipment Advice, message, with an "A6" in the W0612 segment. The distribution code shall carry a value of "111" to inform DAASC of the use of the supply status response (MILS DIC AE6/AEJ format) as part of the Retail Transportation and Supply Interchange. In addition to Distribution Code 111 identifying the retail interface, it also authorizes the use of supply status codes, as a response to the cancellation request. DS 945A, Material Release Advice/Disposal Shipment Advice, W0611, W0612 and LQ segment values for this step are as follows:

C2.3.5.5.1. Material Release Order

C2.3.5.5.1.1. W0611 = "NL"

C2.3.5.5.1.2. W0612 = "A6"

C2.3.5.5.1.3. LQ01 = "AK" and LQ02 = "111"

C2.3.5.5.2. Disposal Release Order.

C2.3.5.5.2.1. W0611 = "NQ"

C2.3.5.5.2.2. W0612 = "A6"

C2.3.5.5.2.3. LQ01 = "AK" and LQ02 = "111"

C2.3.5.5.3. To report the applicable supply status code associated with the cancellation response, LQ01 = "81" and LQ02 = authorized code values from DOD 4000.25-1-M, Appendix 2.16. Typical status codes that may be reported by transportation are "BF" to denote that transportation has no record of the document for the cancellation request, "BQ" to denote that the cancellation request is confirmed and the release order is no longer being processed for shipment, and "B8" to denote that the quantity requested for cancellation cannot be processed because the item has already been shipped.

C2.3.5.6. Shipment Notification (Material Release Confirmation). Once the material is shipped, the transportation system shall initiate DS 945A, Material Release Confirmation/Disposal Release Confirmation, (DIC AR\_) material release confirmation message to notify the supply system via DAASC that the material has been shipped. The W0612 segment shall contain an "A6" and Distribution Code 111. Upon receipt of DS 945A, Material Release Confirmation/Disposal Release Confirmation, (DIC AR\_), the supply system shall transmit, via DAAS, the required DS 856S, Shipment Advice, (DIC AS\_) messages to the designated recipients, following normal supply business rules. Note: The retail supply system shall apply the original distribution code in lieu of the specially assigned code value of "111" in the shipment status messages. DS 945A, Material Release Confirmation/Disposal Release Confirmation, W0611, W0612, and LQ segment values for this step are as follows:

C2.3.5.6.1. Material Release Order

C2.3.5.6.1.1. W0611 = "NJ"

C2.3.5.6.1.2. W0612 = "A6"

C2.3.5.6.1.3. LQ01 = "AK" and LQ02 = "111"

C2.3.5.6.2. Disposal Release Order

C2.3.5.6.2.1. W0611 = "NM"

C2.3.5.6.2.2. W0612 = "A6"

C2.3.5.6.2.3. LQ01 = "AK" and LQ02 = "111"

C2.3.5.6.3. Partial Transportation Control Numbers. If the shipment is partialled into multiple TCNs (e.g., alpha character other than "X" in record position 16), the W12 sub-loop will be repeated for each related partial TCN (e.g. record positions 1-15 are identical) with the TCN and the document number for the shipment identified in the N9/0040 segment.

## AP2.1. APPENDIX 2.1

### DOCUMENT IDENTIFIER CODES

#### DOCUMENT IDENTIFIER CODES

NUMBER OF CHARACTERS: Three

TYPE OF CODE: Alpha/Numeric

EXPLANATION: Provides means for identifying a transaction as to the system to which it pertains and further identifies such transaction as to its intended purpose and usage

RECORD POSITION(S): 1 through 3

<u>CODE</u>	<u>DOCUMENT TITLE</u>	<u>EXPLANATION</u>
AE6	Supply Status	To ICP/IMM from storage or reporting activity in response to a DI AF6, DI AC6, DI A4_ with Distribution Code 2, or A5_, when a DI AR_ or AS6, does not apply. From transportation to retail supply activity, unsolicited, with Distribution Code <b>III</b> to provide cargo incheck and hold/delay status. See DoD 4000.25-M, Volume 3, Chapter 2.

Enclosure 3, MILSTRIP Appendix 2.12

## AP2.12. APPENDIX 2.12

### DISTRIBUTION CODES

AP2.12.3. Numeric Distribution Codes. Current use of numeric distribution codes are as follows:

<u>CODE</u>	<u>USE</u>
<i>1</i>	<i>Reserved for assignment by the DoD MILSTRIP System Administrator.</i>
2	For use by IMMs to identify transactions associated with lateral redistribution of DoD consumable assets
3	For use by IMMs to identify transactions associated with lateral redistribution of DoD reparable assets
4	Use for DoD EMALL requisitions
5	Reserved for assignment by the DoD MILSTRIP System Administrator
6	Inter-Component use with the Navy Service Codes N, V, and R
7 and 8	Inter-Component use with the transmission of MOV requests
9	Defense Reutilization and Marketing Service Federal Center Battle Creek MI 49016-3412
<i>111</i>	<i>Inter-Component use for Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2)</i>



Enclosure 4, MILSTRIP Appendix 2.16

## **AP2.16. APPENDIX 2.16**

### **STATUS CODES**

#### REQUISITION TRANSACTION STATUS CODES

<u>CODE</u>	<u>EXPLANATION</u>
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BA	Item being processed for release and shipment. The ESD is contained in rp 70-73 when provided in response to a follow-up. For status messages with a distribution code in rp54-56 = <i>III</i> , this status indicates that it is used in support of the Retail Transportation and Supply Receipt and Acknowledgement Interchange in response to follow-ups and for initial physical in-check of cargo from a retail supply warehouse to a transportation system for movement. See DoD 4000.25-M, Volume 3, Chapter 2.
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## Enclosure 5, MILSTRIP Appendix 3.10

**AP3.10. APPENDIX 3.10****SUPPLY STATUS**  
**(ISSUES FROM STOCK)**

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
Document Identifier	1-3	Enter DI AE_.
Routing Identifier	4-6	Enter RI of the supply source furnishing the supply status (RI From). If used as a DI AE6 transaction, enter the RI of the supply source to which the transaction will be sent (RI To). <sup>1</sup>
Media and Status	7	Enter M&S as shown in the original requisition.
Stock or Part Number	8-22	Enter NSN or part number.
Unit of Issue	23-24	Enter U/I.
Quantity	25-29	a. Enter quantity for which status is provided. b. For ammunition items only (FSG 13), enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: A quantity of 1,950,000 will be expressed as 1950M (1950 in rp 25-28 and an "M" in rp 29).
Document Number	30-43	Enter document number as shown in the requisition.
Suffix	44	a. Enter suffix applicable to quantity in rp 25-29 when the requisitioned quantity is divided into separate supply actions. b. When the requisition quantity is not divided, leave this field blank.
Supplementary Address	45-50	Enter data from original requisition.
Signal/ <i>Shipment Hold Code</i>	51	Enter data from original requisition. <sup>2</sup>
Fund	52-53	Enter date from original requisition.

<sup>1</sup> When used by the Material Processing Center (MPC) to notify the Navy customer that material has arrived (NL Status) or been delivered (NW or Navy-unique BA Status), rp 4-6 will identify the MPC.

<sup>2</sup> If the Distribution Code in rp 54-56 = "111" and the Status Code (rp 65-66) is blank, then rp 51 contains the *Shipment* Hold Code; if a Status Code is present, then rp 51 is the Signal Code.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
Distribution	54-56	When used as an AE6 to provide status on the processing on an LRO, enter 2 for consumables or 3 for reparable in rp 54. Otherwise, enter data as shown in the requisition. <sup>3</sup>
Project	57-59	Enter data from original requisition.
Priority	60-61	Enter data from original requisition.
Transaction Date	62-64	Enter the day that corresponds with the date of this reply.
Status	65-66	Enter status code to convey the information regarding the status of this transaction.
Routing Identifier	67-69	Enter the “last known source” to which authorized follow-up action will be directed. If used as a DI AE6 transaction, the RI will be the activity preparing the document. <sup>4</sup>
Estimated Shipping Date	70-73	When designated by the status code, enter the four-position ordinal day by which it is estimated the materiel will be shipped. <sup>5</sup>
Multiple Use <sup>6</sup> & <sup>7</sup>	74-80	
Unit Price	74-80	Enter unit price of the stock or part number shown in rp 8-22. When the status code in rp 65-66 relates to an erroneously routed requisition, this field will be left blank.
<u>OR</u>		
Blank	(74-75)	Leave blank.
Minimum Order Quantity	(76-80)	For C8 Status, enter the minimum order quantity.
<u>OR</u>		
Blank	(74-75)	Leave blank.

<sup>3</sup> When used by transportation and supply receipt and acknowledgement interchange, insert Distribution Code = “111”

<sup>4</sup> When used by the Material Processing Center (MPC) to notify the Navy customer that material has arrived (NL Status) or been delivered (NW or Navy-unique BA Status), rp 67-69 will repeat the identification of the MPC.

<sup>5</sup> When used by the MPC, this will be the date associated with the material arrival (NL Status) or delivery (NW or Navy-unique BA Status).

<sup>6</sup>When used by storage in response to a query by the ICP (DI AE6), this data may be omitted at Component option.

<sup>7</sup>DI AE9 transactions generated by DAAS will always be blank in rp 74-80.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
Federal Supply Schedule Number <sup>8</sup>	(76-80)	For DA Status, enter Federal Supply Schedule Number constructed as follows: rp 76-77 Group (numeric) rp 78-79 Part (numeric) rp 80 Section (alphabetic).
<u>For DI AE6 Transactions with Status Code BY</u>		
	70-71	Leave blank.
	72	If status code (rp 65-66) is BY (previously denied MRO), enter appropriate denial management code.
	73	Leave blank.
Unit Price <sup>9</sup>	74-80	Enter unit price of the stock or part number shown in rp 8-22.

For DI Code AE Transactions with Status Code CE

	79-80	For transactions containing rejection Status Code CE in rp 65-66, supply source will enter the correct unit of issue in rp 79-80 <sup>10</sup> .
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For DI Code AE Transactions with Status Code BD (Army only)

Management Code	72	If status code (rp 65-66) is BD enter denial Management Code R, indicating a denial/refusal to the Standard Army Retail Supply System (SARSS) operating under Army Single Stock Fund.
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For DI AE6 Transactions with Status Code BY

	70-71	Leave blank.
Management Code	72	If status code (rp 65-66) is BY (previously denied MRO), enter appropriate denial

<sup>8</sup>Requirement to use DA requisition rejection status to indicate the supply source is direct ordering from the Federal Supply Schedule last reported as not implemented by USAF. Refer to AMCL 132B.

<sup>9</sup>When used by storage in response to a query by the ICP (DI AE6), this data may be omitted at Component option.

<sup>10</sup>Requirement to provide correct unit of issue when original unit of issue on the requisition could not be converted last reported as not implemented by USN and DLA (Subsistence). Refer to AMCL 162.

		management code.
	73	Leave blank.
Unit Price <sup>11</sup>	74-80	Enter unit price of the stock or part number shown in rp 8-22.

For DI AE6 Transactions with Distribution Code 2 and Status Code CB (Army/DLA Interface Only)

Management Code	72	If status code (rp 65-66) is CB, enter Management Code S, indicating LRO under TAV procedures was denied because it matched an existing suffix for the document number.
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<sup>11</sup>When used by storage in response to a query by the ICP (DI AE6), this data may be omitted at Component option.

Enclosure 6, MILSTRIP Chapter 4

## **C4. CHAPTER 4**

### **STATUS**

#### C4.1. GENERAL

C4.1.1. The MILSTRIP System requires that supply sources or MCAs provide status data to designated activities as notice of action taken or being taken on MILSTRIP transactions received, using status codes in AP2.16. Activities to receive status data and the type of data required are designated by entry of an M&S in rp 7 (see AP2.4). A significant distribution code in rp 54 also designates monitoring/control offices to receive all status data. In addition to supply sources furnishing status, the DAAS also generates status in selected situations as a result of editing the stock number field of requisitions. The DAAS status is furnished using the unique DI of AE9 and the DAAS RI (from) is cited in these transactions.

C4.1.2. Status data is either “supply status” or “shipment status,” prepared by supply sources in the applicable format shown in the “3” series appendices. Status data may be informational, or require additional action by recipients based on the status code in the transaction.

C4.1.3. Status transactions from supply sources will be forwarded to DAAS for transmission to status recipients. DAAS will transmit status as indicated in AP2.4.

C4.1.4. DAAS will pass DI AFY transactions (requests for DoDAAC information) to the RI indicated in rp 4-6. DAAS will route DI ASY response transactions containing DoDAAC information, without changing the DI, to all eligible status recipients (rp 30-35, 45-50, and 54).<sup>12</sup>

C4.1.5. For retail transportation and supply activities participating in the supply receipt and acknowledgement interchange, documented in DoD 4000.25-M, Volume 3, Chapter 2, status and cancellation responses shall be submitted by the servicing transportation activity to the supply activity. Supply activities are still responsible for normal status reporting requirements to requisitioners and supply sources. Note: Through use of Distribution Code **III**, special status and cancellation response procedures apply. See DoD 4000.25-M, Volume 3, Chapter 2 for details.

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<sup>12</sup> Procedures requesting and/or providing the DoDAAC of the initial shipping activity last reported as not implemented by DLA (Subsistence) and GSA. Refer to AMCL 5.

**Enclosure 7, Comment Resolution**

<b>Item #</b>	<b>Received from</b>	<b>Comments</b>	<b>Resolution</b>
1.	Navy	Approves of proposed addendum to ADC 316B with no comments.	None required.
2.	GSA	Concur. Will implement during their future system modernization.	None required.
3.	USTRANSCOM	Concur.	None required.
4.	Air Force	Concur.	None required.