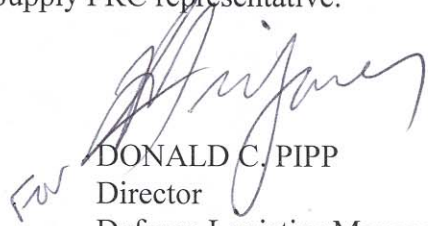IN REPLY
REFER TO

DLMSO

April 27, 2007

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE (PRC) MEMBERS

SUBJECT: Approved Defense Logistics Management System (DLMS) Change (ADC) 238, Update of DLMS Supplement 888A Small Arms Data Change (Supply) (Staffed as PDC 262)

The attached change to DOD 4000.25-M, DLMS, is approved for implementation. 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 **10** days from the above date for implementation planning.

Addressees may direct questions to the Defense Logistics Management Standards Office point of contact, Ms. Mary Jane Johnson, e-mail: Mary.Jane.Johnson@dla.mil. Others must contact their Component designated Supply PRC representative.

For

DONALD C. PIPP
Director
Defense Logistics Management
Standards Office

Attachment

cc:
DUSD(L&MR)SCI
Unique Item Tracking Committee
Joint Small Arms Coordinating Group

Update of DLMS Supplement 888A Small Arms Data Change (Supply)

1. ORIGINATOR:

  a.   **Service/Agency:** Defense Logistics Management Standards Office (DLMSO)

  b.   **Originator:** Mary Jane Johnson, DLMSO, Joint Small Arms Coordinating Group (JSACG) Chair, e-mail: Mary.Jane.johnson@dla.mil

2. FUNCTIONAL AREA: Primary: Supply/DODSASP

3. REFERENCES:

  a. DOD 4140.1-R, DOD Supply Chain Materiel Management Regulation, published DOD Small Arms Serialization Program (DODSASP) policy. DOD 4140.1-R is available at: http://www.dtic.mil/whs/directives/corres/html/41401r.htm.

  b. DOD 4000.25-M, DLMS, publishes DLMS DODSASP procedures in Volume 2, Supply Standards and Procedures, Chapter 18, Small Arms Serial Number Registration and Reporting. DOD 4000.25-M is available at: http://www.dla.mil/j6/dlmso/eLibrary/Manuals/DLMS/default.asp.

  c. Unique identification (UID) policy and associated documentation is available at: http://www.acq.osd.mil/dpap/UID/.

4. REQUESTED CHANGE:

  a. Title: Update of DLMS Supplement 888A Small Arms Data Change (Supply)

  b. Description of Change: This change updates DLMS supplement 888A, Small Arms Data Change, to stipulate that the DODSASP procedure for changing a serial number does not extend to the item unique identification (IUID) unique item identifier (UII), and to make various administrative updates to DS 888A necessary to correct or clarify information.

  c. Procedures: Revise DS 888A as shown in the table at paragraph 7.

5. REASON FOR CHANGE:

  a. DOD Small Arms reporting policy calls for tracking small arms by serial number. Current DLMS and MILSTRAP DODSASP procedures allow for modification of the small arms serial numbers as follows (excerpts from DLMS, Volume 2, chapter 18, subparagraphs C18.5.1.5 and C18.7.2.1):

> "C18.5.1.5. Identify duplicate serial numbers received from the DoD Component Registries, as a minimum, on a quarterly basis. The appropriate DoD Component shall be contacted to verify duplicates and the DoD Registry will issue selected suffixes to modify affected serial number(s) for all but one of the duplicate numbers. Weapons with duplicate serial numbers located in the wholesale system shall be modified first, to the extent possible, in order to

maintain an audit trail for all modification actions:"

"C18.7.2.1. <u>Duplicate Number Validation</u>. If duplicate serial numbers appear during the next check, and are owned by a single DoD Component, the DoD Component Registry shall be notified to validate the serial numbers. If duplicate serial numbers remain after this validation, the DoD Component Registry shall request altering instructions from the DoD Registry to modify affected serial number(s). The DoD Registry shall issue modified serial numbers (using selected alpha suffixes) and maintain a complete historical cross-reference record."

b. DLMSO has revised 22 DLMS transactions which have unique item tracking (UIT) or small arms reporting capability, by serial number, to incorporate the IUID UII data element in addition to the serial number, in support of evolving IUID policy. DS 888A was a candidate for revision to add the UII, however the purpose of the serial number function performed by DS 888A is to change the serial number as allowed by DODSASP procedures. This change capability would not apply to the UII under DOD IUID policy which states that the concatenated UII will not change over the life of the item. Accordingly this change documents that the UII was not added to DS 888A by intent. This change was discussed at the April 25, 2007 Joint Small Arms Coordinating Group Meeting. The JSACG concurred with the change.

6. ADVANTAGES AND DISADVANTAGES:

a. Advantages: Updates DS 888A to clarify that the small arms serial number change capability is not intended for use to change the UII for a small arms since IUID policy is that the UII will not change over the life of the item. PDC 262 also incorporates various administrative updates necessary for clarification or correction.

b. Disadvantages: No disadvantage for existing requirement for small arms reporting by serial number, however there appears to be a disconnect between existing DODSASP procedures which allow modification of a serial number, and IUID policy which states that "The concatenated UII will not change over the life of the item. Therefore, the component data elements of the concatenated UII will not change over the life of the item." The serial number is a component data element of the UII. Logistics IUID policy is evolving and areas such as this may be addressed in the future.

7. This change was staffed by PDC 262, Update of DS 888A Small Arms Data Change. DOD Component responses to PDC 262 are as follows:

COMPONENT	RESPONSE
USN SPRC representative	Concur without comment.
USMC SPRC representative	Concur without comment.
USAMMA	Concur without comment.
DLA SPRC representative	Concur without comment.
USA	No response.
USAF	No response.

8. IMPACT: Procedures: Revise DS 888A as follows:

Ite m #	Location	DS 888A Revision Small Arms Data Change	Reason	Federal IC Impact
1.	DLMS Introductory Notes	Revise DLMS introductory note 1 *1. Use a single occurrence of this transaction set to transmit small arms changes or corrections to one or more organizations.* ***This transaction encompasses the functionality of MILSTRAP Small Arms specific Document Identifier (DI) Codes DSA and DSB.***	Administrative update to identify DLSS transaction functionality incorporated on DS 888A.	No impact.
2.	DLMS Introductory Notes	Add ADC 238 and ADC 77 to list of DLMS Changes: *5. This revision to the DLMS Supplement incorporates Proposed DLMS Change (PDC) and Approved DLMS Change (ADC) listed. PDCs/ADCs are available from the DLMSO web site http://www.dla.mil/j-6/dlmso/Changes.* *- ADC 238, Update of DLMS Supplement 888A Small Arms Data Change (Supply).* *- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC).*	Identifies DLMS Changes included in the DLMS Supplement	No impact.
3.	1/BGN07/015	Revise DLMS note for codes W1: W1 Weapons Data Change *Use to indicate the transaction set contains changes or corrections to small arms data.* ***(MILSTRAP DI Codes DSA and DSB functionality.)***	Administrative update to identify MILSTRAP function associated with the beginning segment transaction type code, consistent with other MILSTRAP related DLMS Supplements.	No impact.

Item #	Location	DS 888A Revision Small Arms Data Change	Reason	Federal IC Impact
4.	2/G55/165	Revise G55 Segment to number existing segment level DLMS note as note 1, and add new DLMS note 2 to read: DLMS Notes: 1. *Use to identify serial number changes. Use multiple iterations to change multiple serial numbers.* 2. *DS 888A is not authorized for use to change a small arms item unique identification (IUID) unique item identifier (UII). IUID policy states that the concatenated UII will not change over the life of the item. For IUID policy refer to the UID web at URL: http://www.acq.osd.mil/dpap/UID/.*	Clarifies that existing DODSASP procedures allowing serial numbers to be changed, does not extend to UIIs. The DOD Guide to Uniquely Identifying Items Assuring Valuation, Accountability and Control of Government Property, Version 1.6, June 1, 2006, Appendix C - Business Rules, UII Construction and Physical Marking, subparagraph 11 states: "11. The concatenated UII will not change over the life of the item. Therefore, the component data elements of the concatenated UII will not change over the life of the item." In support of DOD UID policy, DLMS does not provide a transactional mechanism to change the UII for small arms using DS 888A. The capability to revise a serial number is required by the existing DLMS/MILSTRAP DoD Small Arms Serialization Program (DODSASP) policy and procedures.	No impact.
5.	2/LQ01/190	Delete code AL- 'Special Requirements Code' which is used to identify the precedence, special handling, and processing requirements, and associated DLMS notes.	Administrative correction. Code 'AL' was inadvertently added to DS 888A. Under DLSS this information was carried in the required delivery date (RDD) field, which does not apply to DS 888A or the corresponding MILSTRAP DI Codes DSA and DSB.	No Impact.
6.	2/LQ01/190	Added qualifier GQ, Group Qualifier Code, as follows: *GQ Group Qualifier Code* *DLMS Note: Use to identify the MMAC for NSNs to be managed by a specific manager (i.e., system, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action.* *A data maintenance action was approved in version 5010. The approved code/name is "MAC-Materiel Management Aggregation code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.*	Administrative update to incorporate ADC 77.	No impact.