

Proposed DLMS Change 34
Identifying Materiel by Serial Number on
Issue Release/Receipt Document DD Form 1348-1A or 1348-2
(SUPPLY/MILSTRIP)

1. ORIGINATOR:

a. Service/Agency: Navy

Originator: LCDR William Hayes; Naval Supply Systems Command (NAVSUP 4B2M)

2. FUNCTIONAL AREA: Supply (MILSTRIP).

3. REQUESTED CHANGE:

a. Title: Identifying Materiel by Serial Number on Issue Release/Receipt Document DD Form 1348-1A or 1348-2.

b. Description of Change: Allow option to include a repairable item's serial number as a bar code and in clear text (up to 32 digits) in the "Additional Data" Block 27 of Materiel Release and Defense Turn-In Documents (DD Forms 1348-1A and 1348-2). This includes issues from supply system stock and Defense Reutilization and Marketing Offices (DRMOs), retrograde, disposal, return, and transfer shipments.

c. Procedures: Revise DoD 4000.25-1-M, Chapter 5, Figure 5-3, Instructions for Completion of DD Form 1348-1A as follows:

**Figure 5-3. Instructions for Completion of DD Form 1348-1A
or DD Form 1348-2**

<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
Block 3	<i>Enter the DoDAAC of the activity to which the materiel is directed.</i>
Block 27	(1) <i>Enter</i> the DoDAAC of the activity to which the materiel is directed. May include the in-the-clear name, number, and address.
	(2) <i>Enter</i> the supply condition code reflecting the condition of the materiel. (See appendix B18.)
	(3) <i>Enter</i> the activity account number of the activity to be credited (if applicable) and the appropriate fund

- code (if applicable).
- (4) **Enter the serial number of the repair component (if applicable).**

Add the following to Block 27 of MILSTRIP Appendices C45A:

FOR OTHER THAN FMS SHIPMENTS

<u>BLOCK(S)</u>	<u>ENTRIES</u>
27	For repairable items, enter the serial number in bar code and clear text.

Add the following to Block 27 of MILSTRIP Appendices C46A:

<u>BLOCK(s)</u>	<u>ENTRIES</u>
27	This block may contain additional data including bar coding for internal use. Enter data in this block as required by the shipping activity or the DRMO receiving the material. When data is entered in this block, it will be clearly identified. For hazardous material and waste turn-ins, enter the DoDAAC of the bill-to office, the contract line item number (CLIN) for the item, and the total cost of the disposal. For repairable items, enter the serial number in bar code and clear text. This block will contain both coding and clear-text information to identify Flight Safety Critical Aircraft Parts (FSCAP) shipments to DRMOs using Criticality Code E or F as follows: "FSCAP E-Flight Safety Critical Aircraft Part-Nuclear Hardened" or "FSCAP F-Flight Safety Critical Aircraft Part".

4. REASON FOR CHANGE: The Navy needs the capability to uniquely identify repairable components by serial number. Serial numbers are usually etched or embossed on a nameplate or on the body of a repairable component. Adding the component serial number to the DD Form 1348-1A (or the DD Form 1348-2) will facilitate carcass tracking, component induction and disposal by serial number, document reconciliation, and more. The change is being driven by requirements of the Navy's Aviation Maintenance Supply Review and is viewed as a critical component in the fight to reduce the cost of depot level repairables.

5. ADVANTAGES/DISADVANTAGES:

a. Advantages: This change will:

- eliminate the necessity to open containers to screen for serial numbers.
- allow targeted induction of components by serial number.

- allow targeted disposal of components by serial number.
- assist document reconciliation.
- assist in screening for Engineering Investigations/Hazardous Material Request assets.

b. Disadvantages: None known.

6. **IMPACT:** Amend MILSTRIP to allow the Services and Agencies an option to enter repair component serial numbers in Block 27 of the Materiel Release and Defense Turn-In Document (DD Forms 1348-1A and 1348-2). This change impacts the DoD Regulation 4160.21-M, Chapter 3, which should allow the option to include repair component serial number on the DTID. Process a corresponding change to the DLMS to ensure that serial numbers are in the Volume 2, Supply transactions; such as, the 846, 856, 870, and 867.