



DEFENSE LOGISTICS AGENCY
HEADQUARTERS
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October 26, 2023

MEMORANDUM FOR RECORD

**SUBJECT: Administrative Defense Logistics Management Standards Change 1244D, DLMS
140A Workaround in Support of DLA Warehousing Management System (WMS)
Implementation (Supply)**

The attached approved administrative change is effective immediately. This administrative change does not change or eliminate any existing procedures or add any new procedures. It provides temporary functionality during 1244B implementation. Please direct any questions to DEDSO.Supply@dla.mil.

The Defense Enterprise Data Standards Office (DEDSO) point of contact is Dr. Gail Fuller, e-mail: DEDSO.Supply@dla.mil.

Sarah Winegardner
Director, Defense Enterprise Data
Standards Office

Attachment:
As stated

cc:
ODASD(Logistics)
DLA J6DS

Memorandum For Record (MFR)
Administrative Defense Logistics Management Standards Change 1244D,
DLMS 140A workaround in support of DLA Warehousing Management
System (WMS) Implementation

1. ORIGINATING SERVICE/AGENCY AND POC INFORMATION:

a. **Technical POC:** Rafael Gonzalez, DLA Logistic Operations, J345 Inventory Management

b. **Functional POC:** Erin Fowles, DLA Information Operations, J6

2. REASON FOR CHANGE:

a. **Bottom Line Up-Front:** This MFR documents a temporary workaround for WMS to be able to transmit DLMS 140A Small Arms and Light Weapons (SA/LW) Reporting via the Defense Automatic Addressing System (DAAS). This is a temporary workaround until all DoD Components implement ADC 1244B Establishing Visibility of Unique Item Tracking Program Items for Component-Owned Assets Stored at DoD Storage Activities and Corresponding Revisions to the Small Arms and Light Weapons Program.

b. **Background:**

(1) ADC 1244B provided additional procedures for all active Unique Item Tracking (UIT) programs to include SA/LW. In addition, this change streamlined current practices under the SA/LW program reducing duplication of efforts within the DoD. Although this change requires a joint implementation, DLA WMS must implement ahead of the DoD by January 2024. Consequently, DLA WMS must implement a workaround to continue to transmit the DLMS 140A transaction until the ADC 1244B Go-Live, scheduled for calendar year 2025.

(2) In lieu of implementing transactions that are scheduled to be sunset, DAAS will temporarily generate DLMS 140A transactions on behalf of DLA WMS. As part of this workaround, weapon transactions codes (TRAC) will be limited to receipts (R), shipments (S), inventory adjustment losses (L) inventory adjustments gains (C), serial number only corrections (K), loss or stolen (Q), found or recovered (U), and Demilitarization (V). Offline communications between Service weapon registries and DLA may be necessary to address any concerns that cannot be addressed using the TRAC codes mention above.

(3) When DLA WMS transmits a receipt, inventory adjustment, or a materiel receipt confirmation, DAAS will use the information contained in the transaction and generate the appropriate TRAC using the attached mapping.

(4) DAAS will create and route DLMS 140A on behalf of DLA WMS only for the Defense Distribution Anniston Alabama (RIC SDB or BA4) and DLA Disposition Services Field Office (RIC SD9) when the national stock number (NSN) has a UIT code of AAA or AAB or when the materiel is identified by the materiel control number (MCN) in the Receipt

(LIN02/010=ZZ), Inventory adjustments (W1905/0200 =ZZ (gains)), or the Shipment Status (LIN02/0200 =ZZ)

(5) The DLMS 140A transaction will be routed to the component registry stated in the original transaction. When the component registry is not available in the original transaction, DAAS will reject the transaction back to WMS.

(6) This MFR documents the necessary DAAS requirements to ensure SA/LW program continuity of operations until go-live.

3. CHANGE IN DETAIL:

- a. **Technical Details:** None.
- b. **Revised Transaction Flow:** None.

4. TECHNICAL IMPACT:

- a. **Additions or Changes to Data Elements:** None.
- b. **Automated Information Systems (AIS):** None.
- c. **Defense Automatic Addressing System (DAAS):** None.

5. PUBLICATION/POLICY IMPACT:

- a. **Defense Logistics Manual (DLM) 4000.25:** None
- b. **Non-DLM 4000.25 Publications:** None

6. REFERENCES: None.

Enclosure 1

		X12 Reference Source							
DLMS 140A X12 Element	Value/ Qualifier	DLMS 527R Receipt	DLMS 527R Receipt	DLMS 947I Inv. Adj.	DLMS 947I Inv. Adj. Corrections to SN Only	DLMS 947I Inv. Adj. Potential Loss/Stolen	DLMS 947I Inv. Adj. Found or Recover ed	DLMS 947I Inv. Adj.	DLMS 856S Shipment Status
		BR02= D4	BR02= CJ	W1901=A A	W1901= AM (Missing) AQ(Misma tch)	W1901=W S	W1901 =WR	W1901 =BS Downgr ade	BSN06= AS
			RIC FROM S9D	W1916= AJ (Gain) / AD (Loss)	W1916= DU (Dual)	W1916= AJ (Gain)	W1916 = AD (Loss)	W1916 = AD (Loss)	
ST01/10	140	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Unique Control Number								
ST02/10		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BGN01/2 0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BGN02/2 0	Z	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BGN03/2 0	Current Date	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BGN04/2 0	Current Time	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BGN07/2 0	W4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N101/40	RL (Reporting Activity)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N103/40	M4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N104/40	Reporting Activity	N104/07 0=RC	N104/0 70=RC	N104/0400 = SB	N104/0400 = SB	N104/0400 = SB	N104/04 00 = SB	N104/0 400 = SB	N/A
N106/40	FR	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N101/40	SF (Ship FROM)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N103/40	M4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N104/40	Ship FROM								N104/22 00 = ST
N106/40	RIC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	FR	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LX01	1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
REF01/1 5	TN	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

REF02/15	Doc. Number	N902/30	N902/300	N902/0400 = TN	N902/0400 = TN	N902/0400 = TN	N902/0400 = TN	N902/0400 = TN	REF01/1500 = TN
N101/20	KK (Component Registry)	N/A	N/A	N104/1100 = KK	N104/1100 = KK	N104/1100 = KK	N104/1100 = KK	N104/1100 = KK	N104/2200 = KK
N103/20	M4 Component Registry	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N104/20	RIC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N106/20	TO	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N101/20	ST (Ship TO)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N101/2200=ST & N101/2200=TO
N103/20	M4 Ship TO	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N104/20	RIC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LM01/86	DF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LQ01/87	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LQ02/87	DSM	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LQ01/87	EX	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LQ02/87	-	R	R	C=Gain L=Loss	K=Corrections	Q=Potential Loss/Stolen	U=Found or Recovered	V=Demil	S=Shipment
LIN02/90	FS (NSN) or AN (MCN)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LIN03/90	NSN or MCN	LIN02/10 FS or ZZ	LIN02/010 FS or ZZ	W1905/0200 = FS or ZZ	W1905/0200 = FS or ZZ	W1905/0200 = FS or ZZ	W1905/0200 = FS or ZZ	W1905/0200 = FS or ZZ	LIN02/200 = FS or ZZ
DTM01/120	011 - Shipped Date	N/A	N/A	N/A	N/A	N/A	N/A	N/A	DTM01/2000 = 011
DTM02/120	050 - Received Date	BR03/020	BR03/020	N/A	N/A	N/A	N/A	N/A	N/A
DTM02/120	097 - Transaction Date	G6201/050 - BB or BR03/020	G6201/050 - BB or BR03/020	G6201/0800 = 09	G6201/0800 = 09	G6201/0800 = 09	G6201/0800 = 09	G6201/0800 = 09	BSN03
REF01/30	SE	N/A	N/A						N/A
REF02/130	Serial Number	REF02/250 or N901/270=SE	REF02/250 or N901/270=SE	N901/1600 = SE or N907-01=SE	N901/1600 = SE or N907-01=SE	N901/1600 = SE or N907-01=SE	N901/1600 = SE or N907-01=SE	N901/1600 = SE or N907-01=SE	REF02/1500 = SE

REF01/130	U3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
REF03/130	UII	REF03/250	REF03/250	N901/1600 = U3	N901/1600 = U3	N901/1600 = U3	N901/1600 = U3	N901/1600 = U3	REF03/1500 = U3
N101/140	MF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N103/140	33	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N104/140	Manufacturer CAGE	Future Req.	Future Req.	N101/1800 = MF	N101/1800 = MF	N101/1800 = MF	N101/1800 = MF	N101/1800 = MF	N104/2200 = MF
N101/20	QD Responsible Party	N101/210 = Z4	N101/210 = Z4	N101/1100 = Z4	N101/1100 = Z4	N101/1100 = Z4	N101/1100 = Z4	N101/1100 = Z4	N101/2200 = Z4 & N101/2200 = TO
N103/20	M4 Materiel Owner	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N104/20	RIC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SE01/470	Total # of segments	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SE02/470	Control number in ST02	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A