



DEFENSE LOGISTICS AGENCY  
 DEFENSE LOGISTICS SERVICES CENTER  
 74 WASHINGTON AVE N  
 BATTLE CREEK MI 49017-3084



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 Volume 6

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 DLSC-VPH  
 1 October 1994

FEDERAL LOGISTICS INFORMATION SYSTEM (FLIS) PROCEDURES MANUAL

*Volume 6, Change 1.*

I. Volume 6, DoD 4100.39-M, 1 April 1994, change as follows: Remove pages listed below and insert revised pages. Additions and changes are indicated by ***bold-face italic*** type. Deletions are indicated in the Significant Changes paragraph below.

	<u>REMOVE OLD</u>	<u>INSERT NEW</u>
Foreword	i and ii	i and ii
Appendix 6-2-D	7 thru 10 21 thru 32	7 thru 10 21 thru 32
Chapter 4	6.4-1 thru 6.4-7	6.4-1 thru 6.4-7
Chapter 8	6.8-1 and 6.8-6	6.8-1 and 6.8-6
Chapter 11	6.11-1 thru 6.11-24	6.11-1 thru 6.11-24

SIGNIFICANT CHANGES

- A. The page replacements contained herein are effective upon receipt.
- B. Significant changes for the entire manual this quarter and the applicable change number for each affected volume is listed on the change sheet for Volume 1.

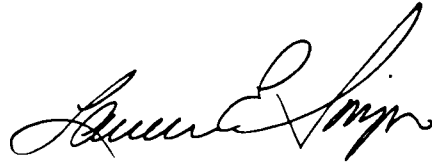
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III. This change sheet will be filed in front of Volume 6 for reference purposes after changes have been made.

BY ORDER OF THE DIRECTOR:



LAURENCE E. SIMPSON  
Colonel, USMC  
Commander  
Defense Logistics Services Center

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Volume 6

DLSC-VPH

1 April 1994

## FOREWORD

This is one of the volumes (see backside of cover for listing) which comprise the FLIS Procedures Manual. It is published under the authority of Department of Defense Directive 4100.39, Federal Logistics Information System (FLIS), and contains procedures for the submittal and use of data for inventory control and supply support of items entered into the Federal Catalog System through the Item Identification processes. Item data is made available in FLIS Publications or through Interrogation/ Search; system data is available in FLIS Reports and Statistics.

A Table of Contents and Alphabetic Index for the Total Manual are contained in volume 1.

All interface actions between the Defense Logistics Services Center (DLSC) and the Military Services/Agencies will be submitted in accordance with the procedures contained in volume 1, chapter 1.4.

Changes to this volume will be provided through FLIS Advance Change Notices (ACNs) and/or quarterly numbered changes in accordance with volume 1, section 1.1.4.

This volume is prepared and maintained by the Defense Logistics Services Center, Federal Center, Battle Creek, Michigan 49017-3084. Responsible program manager directorates for all narrative are listed in the Table of Contents for Total Manual in volume 1; program manager directorates for tables are listed in volume 10; section 10.3.1. When a point of contact cannot be determined, technical questions may be directed to the DLSC Customer Service Office in accordance with volume 1, chapter 1.6, or administrative comments and inquiries may be directed to DLSC-VPH.

Service/Agency distribution is handled through established channels; Defense Logistics Agency publication supply officers may direct inquiries concerning requirements for and/or receipt of volumes and changes to DLSC-VPH.

This revision reflects the new DLSC organization symbols.

Content changes appearing in this volume are entered in ***bold-face italic type***. Deletions will be mentioned in the Foreword/quarterly change sheet or indicated by italic type in the remaining context, if possible.

BY ORDER OF THE DIRECTOR

LAURENCE E. SIMPSON  
Colonel, USMC  
Commander  
Defense Logistics Services Center

**CH 1**  
**DoD 4100.39-M**  
**Volume 6**

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CHAPTER 2  
APPENDIX 6-2-D

**CMD GENERATION FROM IMM/LEAD SERVICE INPUT**

**PART 2 CRITERIA FOR APPLICATION OF INTEGRATED MATERIEL MANAGER (IMM)  
CATALOG MANAGEMENT DATA (CMD) TO NAVY SEGMENT H RECORDS**

**MAINTENANCE OF EXISTING NAVY CMD:**

*NOTE: No Navy CMD will be updated from the IMM record when either the IMM or Navy (SICA) CMD records reflects an I&S Phrase Code value of either Blank, E, F, G, J, S, U, 3, or 7 with the exception of Navy SICA items containing a Cog of 9L. DLSC will output a DIC KIM reflecting the appropriate Special Processing Indicator Code (See Volume 10, Table 125, Type of Special Processing Indicator Codes).*

1. Acquisition Advice Code (DRN 2507) - Overlay with IMM AAC unless an LDU for the Navy is in the futures file (Segment Z) with a Deletion Reason Code 7.
2. Source of Supply (DRN 3690)/Source of Supply Modifier (DRN 2948) - overlay with IMM SOS/SOSM.
3. Unit of Issue (DRN 3050) - Overlay with IMM U/I.
4. Unit Price (DRN 7075) - No overlay if IMM AAC = G and Navy Cognizance Code (DRN 2608) is 9Q. Otherwise, overlay with IMM price.
5. Quantity Unit Pack (DRN 6106) - Overlay with IMM QUP.
6. Controlled Inventory Item Code (DRN 2863) - Overlay with IMM CIIC. Navy local activities apply local pilferage codes to non-Navy items but these do not appear in CMD.
7. Shelf Life Code (DRN 2943) - Overlay with IMM SLC.
8. Phrase Code (DRN 2862) and Related Data - Overlay all IMM Phrase Codes into Navy record except when Navy Cog (DRN 2608) is 9D.
  - a. For Navy Cog 9L, Overlay all IMM Phrase Codes into Navy record. (For Phrase Codes E, F, G, H, J, S, U, 3 or 7 Overlay for this DRN only when Navy has MOE Rules and CMD on all members of the I&S family and the PICA submits an LMX package with CMD changes to all members of the I&S family.)
  - b. For Navy Cog 9D (clothing), Overlay only IMM Phrase Code K and retain all other Navy Phrase Codes. All other phrase codes send to Navy and Navy will update service record with desired phrases.
  - c. Do not overlay the IMM Codes to the Navy CMD record when an LUD for the Navy is in the futures file (Segment Z) with a Deletion Reason Code of 7.
9. Effective Date (DRN 2128) - overlay with IMM ED.

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10. Order of Use (DRN 0793) - For Cog 9L only. Overlay with IMM OOU. (Overlay for this DRN only when Navy has MOE Rules and CMD on all members of the I&S family and the PICA submits an LMX package with CMD changes to all members of the I&S family.)

11. Jump To Code (DRN 0792) - For 9L only, Overlay with IMM JTC. (Overlay this DRN only when Navy has MOE Rules and CMD on all members of the I&S family and the PICA submits an LMX package with CMD changes to all members of the I&S family.)

12. Navy Service Peculiar Data Elements:

a. Cog Code (DRN 2608) - The Cog can be obtained from Navy MOE Rule that is to be effective at the time of the IMM CMD update effective date. This means there may be a Navy LCU in futures file that will be effective at the same time as the CMD change, based on a change in IMM.

Take Cog from 2nd and 3rd positions of the MOE Rule if second character is numeric or alpha I or E. If 2nd character is numeric, then the 2nd and 3rd characters are the cog and can be applied to Navy segment H. If 2nd position is I (12 plus 9 punch), then 9 plus the 3rd character (should always be alpha) is the Cog for segment H; if 2nd character is E (12 and 5 punch), then 5 plus the 3rd character is the applicable Navy cog symbol.

b. *Special Material Identification Code (SMIC) (DRN 2834) - There is no criteria to update this code based on an IMM change. As this code is used by Navy to classify items into categories by systems or components of systems, there is no Segment H change that would automatically change this code. This code will be perpetuated as originally identified in existing Navy CMD record. Navy will update this code on an as-required basis.*

c. *Material Control Code (MCC) (DRN 2832) - When an MCC of "D" identifying management as a Field Level Repairable is recorded in the existing Navy CMD, the "D" will be perpetuated as originally identified in the existing Navy CMD record. Navy will update this code on an as-required basis. For all other conditions for non-Navy managed items, this code is blank.*

d. Issue, Repair and/or Requisitioning Restriction Code (IRRC) (DRN 0132) - If the item is consumable (may be determined from IMM consumable/nonconsumable code or IMM repairability code (see chart below)), then IRRC should be blank. If item is repairable, then IRRC should be R9.

SERVICE	SUBMITTED VALUE	NAVY IRRC
DLA (DRN 2934)	R N or Blank	R9 Blank
MARINE CORPS (DRN 2891)	Any Alpha other than Z Z or Blank	R9 Blank
AIR FORCE (DRN 2655)	C, T, P, S, U N or Blank	R9 Blank

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SERVICE	SUBMITTED VALUE	NAVY IRRC
ARMY (DRN 2892)	Any Alpha other than Z Z or Blank	R9 Blank
GENERAL SERVICES ADMINISTRATION	Blank	Blank

e. Special Materiel Content Code (SMCC) (DRN 0121) - There is no criteria to update this code based on an IMM change. In fact, as this code denotes an item is hazardous, contains precious metals, and other criteria concerning the physical character of the item, there is no IMM segment H change that would automatically change this code. Navy will update this code on an as-required basis.

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CMD GENERATION FROM IMM/LEAD SERVICE INPUT

**PART 3 CRITERIA FOR APPLICATION OF INTEGRATED MATERIEL MANAGER (IMM)/  
LEAD SERVICE (LS) CATALOG MANAGEMENT DATA (CMD) TO AIR FORCE (AF)  
SEGMENT H RECORDS**

1. The following will be used to determine whether or not DLSC will align/update existing AF SICA CMD records based on IMM/LS CMD inputs. In those cases where DLSC/FLIS does not update an existing AF SICA record completely, a DIC KIM will be output to the AF in accordance with normal CMD procedures.

2. Output a normal KIM if:

a. The PICA CMD record or AF SICA CMD record contains a Phrase Code (P/C) of A, C, E, F, G, H, J, L, M, N, P, Q, S, T, U, V, Y, Z, 3, or 7.

b. The PICA CMD AAC is N, O, P, Q, S, T, V, W, or Y.

c. The FSG is 11 or 13 or the FSC is 3690, 4921, 4923, 4925, 4927, 5810, 5811, or 8140.

d. The AF MMAC (DRN 2836) is AQ, CA, CD, CI, CM, CS, EX, JB, JE, KH, MN, MT, PU, TK, VR, WR, XA, XG, XL, XT, XU, XV, XW, XX, XY, XZ, or YF.

e. The SICA LOA is 96 or 97.

3. Additional conditions where KIMs (normal) should be generated, as opposed to updating Air Force SICA CMD, are as follows:

a. When applying Note 3 on the Grid, if a recorded value exists for the data element other than what is specified on the grid, then output a normal KIM.

b. If, after identifying the PICA AAC (column 1 of the Grid), an Air Force SICA LOA is encountered which conflicts with column 2 of the Grid for that PICA AAC, then output a normal KIM.

4. Align/Update/Validate AF SICA CMD records in accordance with the following grids and notes:

Notes applicable to Grid:

1. Align with PICA.

2. No alignment required.

3. No alignment required, must be the data element indicated on grid.

4. Align to the data element indicated on grid.

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11. MC SICA records will not be updated when the recorded SICA is activity PM or when the FSG is 89.

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**CMD GENERATION FROM IMM/LEAD SERVICE INPUT**

**PART 6 CRITERIA FOR APPLICATION OF INTEGRATED MATERIEL MANAGER (IMM)/  
LEAD SERVICE (LS) CATALOG MANAGEMENT DATA (CMD) (AND ITEM STATUS  
ACTIONS) TO ARMY SEGMENT H RECORDS**

**NEW ARMY CMD CREATION:**

NOTE: No Army CMD will be built/updated from the IMM/LS record when either the IMM/LS or Army (SICA) CMD record reflect an I&S Phrase Code value of either "Blank", E, F, G, J, S, U, 3, or 7 (with the exception of MILT MCC C). DLSC will output to Army a DIC KIM reflecting the appropriate Special Processing Indicator Code (See Volume 10, Table 125, Type of Special Processing Indicator Codes.)

NEW ITEM ADD ROUTINE: If Army CMD is not present and the Army segment B MILT MMC equals C, E, F (with PICA LOA 02), J, P, Q, R, S, T, or U, DLSC will build an Army SICA CMD record. If the MILT MMC is B, D, F (with PICA LOA 01 or 22), G, H, K, L, M, or blank, DLSC will not build an Army SICA CMD record; push KIM in accordance with current FLIS procedures.

1. Source of Supply (DRN 3690)/Source of Supply Modifier (DRN 2948) - Build with IMM/LS except:
  - a. When IMM SOSM = JDF, enter A35.
  - b. When IMM SOSM = JDC and MILT MMC = C, enter S9M.
  - c. If NIMSC is other than 0, 6, or blank, and MILT MMC = P, enter B46.
  - d. If NIMSC is other than 0,6, or blank, and MILT MMC = U, enter B56.
2. Acquisition Advice Code (DRN 2507) - Build with IMM/LS except when NIMSC is other than O, 6, or blank and MILT MMC = P or U, enter B.
3. Unit of Issue (DRN 3050) - Build with IMM/LS UI.
4. Unit Price (DRN 7075) - Build with IMM/LS Unit Price.
5. Quantity Unit Pack (DRN 6106) - Build with IMM/LS QUP.
6. Controlled Inventory Item Code (DRN 2863) - Build with IMM/LS data except when the MILT MMC = J, E, R, T and the IMM/LS CIIC = U or J for FSG 51 and FSCs 5210, 5220, and 5280, enter M; for FSG 74, enter W.
7. Shelf Life Code (DRN 2943) - Build with IMM/LS SLC.
8. Recoverability Code (DRN 2892).

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- a. When first position of MAT CAT = C and PICA LOA 01, do not build; leave blank.
- b. When PICA LOA = 01, 02, 06 and PMIC has a value of other than A or blank, either A; For FSG 4110 or 4120, enter H; for FSC 7310 or 7320, enter F; all else enter Z.
- c. When PICA LOA = 22, enter D.
- d. When first position of MAT CAT = P and the FSC = 5835 or FSG = 70 and the PICA LOA = 23, do not build; leave blank.

9. Material Category Code (MAT CAT) (DRN 2680) - Build as follows:

Position 1 = MOE Rule MILT MMC.

Positions 2-5 =

- a. When MILT MMC = E, R, T, J, or Q, enter 2200, unless FSC equals 4110, 4120, 7310, or 7320, enter 2100.
- b. When MILT MMC = P and PICA LOA = 22, enter X1TA.
- c. When MILT MMC = P and PICA LOA = 06, enter 22TA.
- d. When MILT MMC = U and PICA LOA = 22, enter X1TS.
- e. When MILT MMC = U and PICA LOA = 02 or 06, enter 22TS.
- f. When MILT MMC = F and PICA LOA = 02, enter 2200.
- g. When MILT MMC = S and PICA LOA = 01, enter 2200.
- h. When MILT MMC = C, PICA LOA = 01, and Shelf Life Code = alpha enter 2201.
- i. When MILT MMC = C, PICA LOA = 01, and Shelf Life Code = numeric other than 0, enter 2202.
- j. When MILT MMC = C, PICA LOA = 01, and Shelf Life Code = 0 or blank, enter 2203.
- k. When MILT MMC = P, and PICA LOA = 23, do not build Army CMD.

10. Accounting Requirements Code (DRN 2665) - Enter X except:

- a. If FSC equals 5110, 5120, 5130, 5133, 5136, 5140, 5180, 5210, 5220, or 5280 and CMD Unit Price is equal to or greater than \$5.00, enter D.
- b. If FSC equals 2230, 3210, 3220, 3405, 3408, 3410, 3411, 3412, 3413, 3414, 3415, 3416, 3417, 3418,

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3419, 3422, 3424, 3426, 3432, 3436, 3438, 3441, 3442, 3443, 3444, 3445, 3446, 3447, 3448, 3449, 3450, 3461, 3470, 3510, 3520, 3530, 3540, 3550, 3590, 3605, 3611, 3615, 3620, 3625, 3630, 3635, 3640, 3645, 3650, 3655, 3660, 3670, 3680, 3685, 3693, 3694, 3695, 3710, 3720, 3730, 3740, 3750, 3825, 3830, 3910, 3915, 3920, 3940, 4110, 4120, 4210, 4220, 4230, 4410, 4420, 4430, 4460, 4910, 4927, 4931, 4933, 4935, 4940, 4960, 5410, 5411, 5420, 5430, 5440, 5450, 6636, 6780, 7030, 7045, 7105, 7210, 7310, 7320, 7360, 7420, 7430, 7450, 7460, 7490, 7710, **7730**, 7910, 8460, 8820 and CMD Unit Price is equal to or greater than \$100.00, enter N.

c. If FSC equals 7110, 7125, 7195, and CMD Unit Price is equal to or greater than \$300.00, enter N.

11. Unit of Issue Conversion Factor (DRN 3053) - Do not build; leave blank.

12. Former Unit of Issue (DRN 8472) - Do not build; leave blank.

13. Phrase Code (DRN 2862)/Related NSN (DRN 2985) - Overlay when IMM/LS Phrase Code K. Overlay with IMM/LS Phrase Code when MILT MMC = P and IMM/LS Phrase Code = Y. Overlay with IMM Phrase Code when MILT MMC = C. Else, do not build; leave blank.

14. Quantitative Expression (DRN 8575) - Overlay with IMM/LS Quantitative Expression.

15. Quantity per Assembly (DRN 0106)/Unit of Measure of Related NSN (DRN 0107) - Do not build; leave blank.

16. Order of Use (OOU) Code (DRN 0793) - Overlay with IMM OOU when MILT MCC = C. Else, do not build; leave blank. This requirement only applies if Army has MOE Rules on all members of the I&S Family and the PICA submits an LMX package with changes to all members of the I&S family.

17. Jump to Code (JTC) (DRN 0792) - Overlay with IMM JTC when MILT MCC = C. Else, do not build; leave blank. This requirement only applies if Army has MOE Rules on all members of the I&S Family and PICA submits an LMX package with changes to all members of the I&S Family.

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**CMD GENERATION FROM IMM/LEAD SERVICE INPUT**

**PART 6 CRITERIA FOR APPLICATION OF INTEGRATED MATERIEL MANAGER (IMM)/  
LEAD SERVICE (LS) CATALOG MANAGEMENT DATA (CMD) (AND ITEM STATUS  
ACTIONS) TO ARMY SEGMENT H RECORDS**

**MAINTENANCE OF EXISTING ARMY CMD:**

NOTE: No Army CMD will be built/updated from the IMM/LS record when either the IMM/LS or Army (SICA CMD record reflect an I&S Phrase Code value of either "Blank", E, F, G, J, S, U, 3 or 7 (with exception of MILT MCC C). DLSC will output to Army a DIC KIM reflecting the appropriate Special Processing Indicator Code (See Volume 10, Table 125, Type of Special Processing Indicator Codes.)

1. The following grid will be used to determine whether or not DLSC will update an existing Army SICA CMD record based on IMM/LS CMD input. In those cases where DLSC does not update an existing Army SICA CMD record, a DIC KIM will be output to the SICA in accordance with normal CMD procedures. When DLSC does generate an update to the Army SICA CMD record, the grid will be used to determine the proper loading of the following data elements:

Material Category Code (MAT CAT) (DRN 2680)/Source of Supply (SOS) (DRN 3690)/Source of Supply Modifier (SOSM) (DRN 2948).

ARMY MILT MMC	PICA LOA	SUBMITTED IMM/ LS SOS/SOSM = CURRENT IMM/LS SOS/SOSM	MILT MMC = 1st POSITION MAT CAT	MAT CAT or KIM (NO BUILD)	SICA NIMSC (IF PERTINENT)	ARMY SOS/ SOSM
B	06,22	Yes	Yes	Stays Same		Stays Same
B	06,22	No		KIM		
B	06,22	Yes	No	KIM		
C	01	Yes	Yes	Stays Same		Stays Same
C	01	No. When IMM/LS SOS/SOSM do not equal current IMM/LS SOS, maintain SOS of S9M	Yes	Stays Same		S9M
C	01	Yes	No	KIM		

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ARMY MILT MMC	PICA LOA	SUBMITTED IMM/ LS SOS/SOSM = CURRENT IMM/LS SOS/SOSM	MILT MMC = 1st POSITION MAT CAT	MAT CAT or KIM (NO BUILD)	SICA NIMSC (IF PERTINENT)	ARMY SOS/ SOSM
D	22			Army PICA		
E	01,02	Yes	Yes	Stays Same		Stays Same
E	01,02	Yes	No	Overlay 1st position with E		Overlay
E	01,02	No	Yes	Stays Same		Overlay
E	01,02	No	No	<i>E22-- See Note 1</i>		Overlay
F	01,02,22	Yes	Yes	Stays Same		Stays Same
F	02	Yes	No	Overlay 1st position with F		Overlay
F	01,22	Yes	No	KIM		
F	02	No	Yes	Stays Same		Overlay
F	01,22	No	Yes	KIM		
F	02	No	No	F2200		Overlay
F	01,22	No	No	KIM		
G	06,22	Yes	Yes	Stays Same		Stays Same
G	06,22	Yes	No	KIM		
G	06,22	No		KIM		

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ARMY MILT MMC	PICA LOA	SUBMITTED IMM/ LS SOS/SOSM = CURRENT IMM/LS SOS/SOSM	MILT MMC = 1st POSITION MAT CAT	MAT CAT or KIM (NO BUILD)	SICA NIMSC (IF PERTINENT)	ARMY SOS/ SOSM
H	06,22	Yes	Yes	Stays Same		Stays Same
H	06,22	Yes	No	KIM		
H	06,22	No		KIM		
J	01,02	Yes	Yes	Stays Same		Stays Same
J	01,02	Yes	No	Overlay 1st position with J		Overlay
J	01,02	No	Yes	Stays Same		Overlay
J	01,02	No	No	<i>J22-- See Note 1</i>		Overlay
K	06,22	Yes	Yes	Stays Same		Stays Same
K	06,22	Yes	No	KIM		
K	06,22	No		KIM		
L	06,22	Yes	Yes	Stays Same		Stays Same
L	06,22	Yes	No	KIM		
L	06,22	No		KIM		
M	06,22	Yes	Yes	Stays Same		Stays Same
M	06,22	Yes	No	KIM		
M	06,22	No		KIM		

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ARMY MILT MMC	PICA LOA	SUBMITTED IMM/ LS SOS/SOSM = CURRENT IMM/LS SOS/SOSM	MILT MMC = 1st POSITION MAT CAT	MAT CAT or KIM (NO BUILD)	SICA NIMSC (IF PERTINENT)	ARMY SOS/ SOSM
P	06,22	Yes	Yes	Stays Same		Stays Same
P	06,22	Yes	No	Overlay 1st Position with P		Overlay
P	22	Yes	No	If Not = P Overlay with P	1-5 7-9	B46
P	06	No	No	P22TA		Overlay
P	22	No	No	PXITA		Overlay
Q	01,02	Yes	Yes	Stays Same		Stays Same
Q	01,02	Yes	No	Overlay 1st position with Q		Overlay
Q	01,02	No	Yes	Stays Same		Overlay
Q	01,02	No	No	<i>Q22-- See Note 1</i>		Overlay
R	01,02	Yes	Yes	Stays Same		Stays Same
R	01,02	Yes	No	Overlay 1st position with R	IF IMM SOSM = JDF, enter A35; else, Over- lay	
R	01,02	No	Yes	Stays Same		Overlay

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ARMY MILT MMC	PICA LOA	SUBMITTED IMM/ LS SOS/SOSM = CURRENT IMM/LS SOS/SOSM	MILT MMC = 1st POSITION MAT CAT	MAT CAT or KIM (NO BUILD)	SICA NIMSC (IF PERTINENT)	ARMY SOS/ SOSM
R	01,02	No	No	R22-- See Note 1		Overlay
S	01	Yes	Yes	Stays Same		Stays Same
S	01	Yes	No	Overlay 1st position with S		Overlay
S	01	No	Yes	Stays Same		Overlay
S	01	No	No	S2200		Overlay
T	01,02	Yes	Yes	Stays Same		Stays Same
T	01,02	Yes	No	Overlay 1st position with T		Overlay
T	01,02	No	Yes	Stays Same	Stays Same	Overlay
T	01,02	No	No	T22-- See Note 1		Overlay
U	06,22,02	Yes	Yes	Stays Same		Stays Same
U	06,22,02	Yes	No	Overlay 1st position with U		Overlay
U	22				If Not U = Over- lay with U	1-5 7-9
U	06,22,02	No	Yes	Stays Same		Overlay
U	06,02	No	No	U22TS		Overlay

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ARMY MILT MMC	PICA LOA	SUBMITTED IMM/ LS SOS/SOSM = CURRENT IMM/LS SOS/SOSM	MILT MMC = 1st POSITION MAT CAT	MAT CAT or KIM (NO BUILD)	SICA NIMSC (IF PERTINENT)	ARMY SOS/ SOSM
U	22	No	No	UXITS		Overlay

\* Although LOA 23 (Activity XN) is also valid for MILT MMC P, CMD is not submitted by Activity XN.

*Note 1 - Last two positions of MAT CAT are the same as the previously recorded data.*

2. Acquisition Advice Code (AAC) (DRN 2507):

a. When the NIMSC is 0 or 6 and no terminal phrase code (i.e., A, C, L, M, N, P, T, V, or Z) is present in the Army Segment H, overlay with the IMM/LS AAC except when the first position of the MAT CAT is C, and the AAC = A. When an Army MOE Rule is present with a LOA of 5D or 5G, and no terminal phrase code (i.e., A, C, L, M, N, P, T, V, or Z) is present, overlay with IMM/LS AAC, except when the first position of the MAT CAT is C and the AAC = A. If a terminal phrase code is present, do not update the AAC.

b. Overlay with IMM/LS AAC without exception if input transaction contains Phrase Code T or V. Except when P/C V for a MAT CAT C, when the AAC on the Army CMD is already A or Y, retain AAC A or Y.

c. Overlay with IMM/LS AAC without exception if input transaction contains Phrase Code M, P, or Z and the first position of the MAT CAT is other than C. When the first position of the MAT CAT is C, overlay if input transaction contains P/C L, M, N, P, or Z; except when the first position of the MAT CAT is C, when the Army AAC is already A or Y, do not overlay.

d. If LS submittal = AAC U, retain Army AAC; do not overlay.

3. Unit of Issue (UI) (DRN 3050) - Overlay with IMM/LS UI. Exception: If the IMM/LS UI is not equal to the Army UI and IMM/LS CMD input does not contain a UI Conversion Factor, do not update any data element value changes and push DIC KIM in accordance with normal FLIS Procedures.

4. Unit Price (DRN 7075) - Overlay with IMM/LS Unit Price, except:

a. When IMM/LS Unit Price = O, do not overlay unless AAC = H, I, J, L, the FSG = 89, the SOS = S9P and the submitting activity = CZ; then overlay 0 (zero) Unit Price.

b. When IMM/LS AAC = F, L, or K, do not overlay Unit Price.

c. When FSC = 6545 and Army AAC = A, do not overlay Unit Price.

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5. Quantity Unit Pack (QUP) (DRN 6106) - Overlay with IMM/LS QUP.
6. Controlled Inventory Item Code (CIIC) (DRN 2863) - Overlay with IMM/LS data, except:
  - a. When IMM/LS CIIC U or J and Army CIIC is other than U or J, do not overlay.
  - b. When FSC = 6515 and IMM/LS CIIC = J, do not overlay.
7. Shelf Life code (SLC) (DRN 2943) - Overlay with IMM/LS SLC.
8. Recoverability Code (DRN 2892) - Do not overlay; leave the same.
9. Accounting Requirements Code (DRN 2665) - *If price is adjusted, use ARC build criteria described in Appendix 6-2-D on page 23, Part 6, NEW ARMY CMD CREATION, paragraph 10.*
10. Unit of Issue Conversion Factor (DRN 3053) - Overlay with IMM/LS Conversion Factor.
11. Former Unit of Issue (DRN 8472) - Do not overlay: leave blank.
12. Phrase Code (DRN 2862)/Related NSN (DRN 2895) - If the IMM/LS CMD input transaction contains a Phrase Code, and DLSC cannot update the Phrase Code to the Army SICA CMD in accordance with the following processing criteria, DLSC will not update any data element value changes for the Army; a DIC KIM will be output in accordance with normal CMD procedures. The following grid will be used to determine whether or not DLSC will update submitted IMM/LS Phrase Codes into the Army SICA CMD record.
  - a. For MILT MMC C, apply only the following:
    - (1) If IMM input P/C = A, C, D, K, T, V, or Z, DLSC will update P/C(s)/Related NSN(s) to the Army Segment H record. Do not retain existing P/C(s)/Related NSN(s) except when existing P/C(s), combined with the above incoming IMM P/C(s) are allowable combinations in accordance with DOD 4100.39-M, FLIS Procedures Manual, Volume 10, Table 96, Phrase Code Package Combination Table. In all cases related to the above, push a KIM with I in position 26.
    - (2) When the Army record has a P/C of A, C, D, K, T, V, or Z and the IMM input P/C = blank, do not retain the above Army P/C(s)/Related NSN(s). Push a KIM with I in position 26.
    - (3) For items involved in I&S, if IMM input P/C = A, C, D, E, F, G, H, J, K, L, M, P, S, T, U, V, Y, Z, 3, 7, or Blank (I&S), DLSC will update PIC(s)/Related NSN(s) to the Army Segment H record. This requirement only applies if Army has MOE Rules and CMD on all members of the I&S family and the PICA submits an LMX package with CMD changes to all members of the I&S family.

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PHRASE CODE APPLICATION GRID  
RECORDED PHRASE CODE/ARMY SEG H

INPUT IMM/LS PHRASE CODE	A	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S	T	U	V	X	Y	Z	3	7	B L A N K	B L A N K E	
Consolidated with	A	2	2	2	3	3	3	2	3	2	2	2	2	2	2	3	2	3	2	2	2	2	3	3	3	3	5
Cancelled Replaced by	C	2	2	2	3	3	3	2	3	2	2	2	2	2	2	3	2	3	2	2	2	2	3	3	3	3	5
Changed to FSC	D	2	2	2	3	3	3	1	3	1	2	2	2	1	1	3	2	3	2	2	1	2	3	3	3	3	5
Replaced By	E	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
When Exhausted Use	F	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Use Until Exhausted	G	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Suitable Substitute	H	6	6	6	3	3	3	8	3	6	6	6	6	8	8	3	6	3	6	6	8	6	3	3	3	3	8
Interchangeable With	J	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
U/I Contains	K	2	2	2	3	3	3	1	3	2	2	2	2	1	1	3	2	3	2	2	1	2	3	3	3	3	5
Superseded By	L	2	2	2	3	3	3	2	3	2	2	2	2	2	2	3	2	3	2	2	2	2	3	3	3	3	5
Breakdown Into	M	2	2	2	3	3	3	2	3	2	2	2	2	2	2	3	2	3	2	2	2	2	3	3	3	3	5
Disposal	N	2	2	2	3	3	3	2	3	2	2	2	2	2	2	3	2	3	2	2	2	2	3	3	3	3	5
Use Assembly Astmt or Kit	P	2	2	2	3	3	3	2	3	2	2	2	2	2	2	3	2	3	2	2	2	2	3	3	3	3	5
Fabricate or Assemble	Q	6	6	6	3	3	3	8	3	6	6	6	6	8	8	3	6	3	6	6	8	6	3	3	3	3	8
Refer to Tech Document	R	6	6	6	3	3	3	8	3	6	6	6	6	8	8	3	6	3	6	6	8	6	3	3	3	3	8
Stock As	S	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

## CHAPTER 4 FREIGHT DATA

### 6.4.1 Military Traffic Management Command (MTMC)

In March of 1967, Department of Defense Directive 5160.53, established the Secretary of the Army as the single manager for military traffic, land transportation, and common-user ocean terminals. Resultantly, the Secretary of the Army established MTMC as the DoD single manager responsible for general traffic management. In this capacity MTMC has final authority in the assignment of all freight classification data.

### 6.4.2 Freight Codes

a. Valid Transportation Data (VTD) includes: the National Motor Freight Classification (NMFC) code, the NMFC Sub-Item Number, the Uniform Freight Classification (UFC) code, the Less than Truck Load (LTL) code, the Less than Car Load (LCL) code, the Rail Variation (RV) code, the Hazardous Material Code (HMC), the Military Standard Transportation and Movement Procedures (MILSTAMP) codes, and the Freight Description.

(1) MILSTAMP codes consist of the Water Commodity Code (WCC), the Type Cargo Code (TCC), the Special Handling Code (SHC), the Air Dimension Code (ADC), and the Air Commodity/Special Handling Code (AC/SHC).

b. Freight Classification Data (FCD) includes only the NMFC code, the NMFC Sub-Item Number, the UFC code, the LTL code, the Freight Description and the Extended Freight Description.

c. Detailed explanations and listings of the above codes are available in FLIS, Volume 10, DoD 4500.32R, DLAR 4500.3, AR55-355, AFM 75-2, NAVSUP Pub. 444, and MCO P4600.14A.

### 6.4.3 Freight Data Submitters

a. FLIS, Volume 10, Table 115 lists the authorized service/agency freight data submitters, (hereafter referred to as "authorized submitters"), and receivers.

b. Authorized submitters submit VTD to the Defense Logistics Services Center (DLSC) for inclusion and/or update of freight data, on existing NSNs. DLSC automatically validates all submitted VTD against the Master Freight Table and outputs this information to the submitter, recorded users, supplementary receivers, MTMC and the DLA Mechanization of Warehousing and Shipment Processing (MOWASP) data base, as applicable.

(1) When developing codes for materials requiring special handling, such as the Hazardous Material Codes, the authorized submitter must coordinate input of these codes with the office responsible for the technical functions of the item.

c. MTMC samples all VTD submitted to DLSC to ensure that the FCD is valid. MTMC both submits FCD and has final review and audit authority over all FCD submitted to DLSC. Integrity Code procedures shown in section 6.4.5 define the sampling process.

(1) Authorized submitters may challenge a MTMC FCD record, when they believe the record to be incorrect or questionable. Complete challenges of MTMC FCD in accordance with Joint Service Regulation DLAR 4500.3, AR55-355, AFM 75-2, NAVSUP 4600.70 or MCO P4600.14A procedures.

(2) When an Integrity Code is present on the freight record, MTMC is the only authorized submitter of FCD for that item.

(3) MTMC can submit FCD, the LCL and the RV codes; however, MTMC cannot submit the HMC or the MILSTAMP codes.

#### **6.4.4 Freight Data Input Transactions**

a. Add Freight Data (DIC LAF): Authorized submitters and MTMC use this transaction to establish the initial freight record on an existing NSN. Prepare LAF input to DLSC in accordance with FLIS, Volume 8, Chapter 8.1 or Volume 9, Chapter 9.1.

(1) When freight data exists on a NSN, DLSC treats a submitted LAF transaction, to add freight data, as a LCF and makes the required changes.

b. Change Freight Data (DIC LCF): Authorized submitters and MTMC use this transaction to change the existing freight record on a NSN. Prepare LCF input to DLSC in accordance with FLIS, Volume 8, Chapter 8.1 or Volume 9, Chapter 9.1.

(1) When no freight data exists on a NSN, DLSC treats a submitted LCF transaction, to change freight data, as a LAF and adds the required data.

(2) MTMC uses the LCF transaction to add an Integrity Code of "B" to an existing freight record. Integrity code "B" indicates questionable FCD found during the MTMC sampling. MTMC's LCF transaction will also contain the proposed, correct FCD.

c. Delete Freight Data (DIC LDF): Authorized submitters and MTMC use this transaction to delete a freight record, added to a NSN in error. NOTE: Normally, DLSC maintains the freight record on a NSN, so long as the NSN remains active. Prepare LDF input to DLSC in accordance with FLIS, Volume 8, Chapter 8.1 or Volume 9, Chapter 9.1.

d. Add Data Element(s) (DIC LAD): Authorized submitters and MTMC use this transaction to add one or more data elements to an existing freight record. FLIS, Volume 8, Chapter 8.1 and Volume 9, Chapter 9.1 cover the data elements authorized for addition under this DIC. The chapters also show the

correct order for listing the data elements, on the LAD transaction, for their input to DLSC.

(1) MTMC uses the LAD transaction to add Integrity Code "A" to an existing freight record. Integrity Code "A" indicates that MTMC sampled the FCD and considers it correct.

(2) Authorized submitters use the LAD transaction to add the Less than Car Load (LCL) code, the Rail Variation (RV) code and/or the Hazardous Material Code (HMC) to an existing freight record.

e. Change Data Element(s) (DIC LCD): Authorized submitters and MTMC use this transaction for changing one or more data elements on an existing freight record. FLIS, Volume 8, Chapter 8.1 and Volume 9, Chapter 9.1 cover the data elements authorized for change under this DIC. The chapters also show the correct order for listing the data elements, on LCD transaction, for their input to DLSC.

(1) MTMC uses the LCD transaction to change the Integrity code on an existing freight record from "B" or "C" to "A".

(2) Authorized submitters use the LCD transaction to change the Less than Carload (LCL) code, the Rail Variation (RV) code, the Hazardous Material Code (HMC), and/or MILSTAMP codes on an existing freight record.

f. Delete Data Element(s) (DIC LDD): Authorized submitters and MTMC use this transaction to delete one or more data elements recorded on an existing freight record. FLIS, Volume 8, Chapter 8.1 and Volume 9, Chapter 9.1 cover the data elements authorized for deletion under this DIC. The chapters also show the correct order for listing the data elements, on the LDD transaction, for their input to DLSC.

(1) MTMC uses the LDD transaction to delete the Integrity Code on existing freight records.

(2) Authorized submitters use the LDD transaction to delete the Less than Car Load (LCL) code, the Rail Variation (RV) code, and/or the Hazardous Material Code (HMC) from an existing freight record.

#### 6.4.5 Integrity Code Processing

a. An Integrity Code is a single position alpha code which indicates the sampling of a NSN by MTMC to ensure that the FCD is correct.

(1) FLIS, Volume 10, Table 176 lists the Integrity codes.

(2) Only MTMC can submit Integrity Codes.

(3) Section 6.4.4 lists Integrity Code processing procedures for adding, changing and deleting these codes.

b. MTMC samples the FCD and if correct assigns an Integrity Code of "A".

c. When MTMC determines the FCD to be questionable, they contact the authorized submitter in an attempt to resolve the issue. Issues not resolved within 60 days result in MTMC's submittal of a LCF transaction to DLSC assigning an Integrity Code of "B", to the freight record. MTMC also provides the proposed, correct FCD in the submittal. This action causes DLSC to generate a KCF output to the authorized submitter. The output provides notification of the questionable FCD, the change in Integrity Code and the FCD submitted by MTMC.

d. When an authorized submitter adds or changes the Hazardous Material Code (HMC) and/or changes the MILSTAMP codes on a freight record, containing an Integrity code of "B", DLSC will

automatically change the Integrity Code from "B" to "C".

e. All additions/changes to the Integrity Code are output to the authorized submitter, recorded users, supplementary receivers, MTMC and the DLA MOWASP data base, as applicable.

f. When an existing item has an integrity code recorded on the freight record the authorized submitter can not change the FCD. However, they may submit the Less than Car Load (LCL) code, the Rail Variation (RV) code, the Hazardous Material Code (HMC) and the MILSTAMP codes for the item.

#### 6.4.6 Master Freight Table Maintenance and Query Capabilities

a. This section contains the procedures employed for the establishment, maintenance and query of records in the Master Freight Table. Under the previous system, MTMC updated the Master Freight Table using LUT, LUV, LUW and LUX transactions. Today, MTMC completes these updates using the Freight Master Subsystem, which provides on-line update, maintenance and query capabilities for all FCD records. Each Master Freight Table record contains the NMFC code, the NMFC Sub-Item Number, the UFC code, the LTL code, the Freight Description and an Extended Freight Description when available. Master Freight Table information is available to all authorized users of the subsystem, based on security access level. The security access level also determines which screens the user will see.

(1) To gain access to the subsystem, the user must first obtain a user ID and password from their local security administrator.

##### b. Adding Master Freight Table Records

To add a Freight record to the Master Freight Table,

select option "4", (UPDATE FREIGHT MASTER), from the Freight Master Subsystem Main Menu and enter action code "A". MTMC uses this procedure to establish new freight records in the Master Freight Table.

c. Replacing Master Freight Table Records

To replace a freight record in the Master Freight Table, select option "5", (REPLACE FREIGHT MASTER), from the Freight Master Subsystem Main Menu. MTMC uses this procedure to delete a NMFC/NMFC Sub-Item Number/UFC record combination and replace it with a combination existing in the Master Freight Table. The input identifies both the replaced and the replacing NMFC/NMFC Sub-Item Number/UFC combinations. An interface with FLIS identifies all NSNs assigned the former NMFC/NMFC Sub-Item Number/UFC combination. FLIS then updates these NSNs, through mass change, with the new NMFC/NMFC Sub-Item Number/UFC combination and its' associated FCD codes.

d. Change Master Freight Table Records

To change a freight record, select option "4", (UPDATE FREIGHT MASTER), from the Freight Master Subsystem Main Menu and enter a "C" action code on the following screen. MTMC uses this procedure to change the LTL code and/or Freight Description associated with a NMFC/NMFC Sub-Item Number/UFC record combination. MTMC cannot change the NMFC, NMFC Sub-Item Number, UFC codes or the Extended Freight Description using this option. An interface with FLIS identifies all NSNs assigned the applicable NMFC/NMFC Sub-Item Number/UFC combination. FLIS then updates these NSNs, through mass change, with the new LTL code and/or Freight Description value(s).

e. Delete Master Freight Table Records

To delete a freight record, select option "4", (UPDATE FREIGHT MASTER), from the Freight Master Subsystem Main Menu and enter a "D" action code on the following screen. MTMC uses this procedure to delete NMFC/NMFC Sub-Item Number/UFC combinations. An interface with FLIS identifies all the NSNs assigned the applicable NMFC/NMFC Sub-Item Number/UFC combination. FLIS then updates these NSNs, through mass change, with a NMFC/NMFC Sub-Item Number/UFC value of "000000X00000", a LTL code of "Z" and a Freight Description reading "NO NMFC FREIGHT DESCRIPTION". The value of the remaining freight codes, excluding the Integrity Code, stay the same. FLIS deletes all Integrity Codes on these NSNs.

f. Update Master Freight Table Extended Description

To make additions, changes and deletions to the Extended Description, select option "6", (UPDATE EXTENDED DESCRIPTION), from the Freight Master Subsystem Main Menu, and enter the appropriate action code. MTMC uses this procedure to add new Extended Descriptions, or to change, or delete the Extended Description data on existing Master Freight Table records.

g. Inquiries on the Freight Master Subsystem

(1) Inquiries by National Motor Freight Classification (NMFC) Code

To make inquiries on the Master Freight Table, using the NMFC code, select option "1", (FREIGHT MASTER INQUIRY BY FREIGHT CODE), from the Freight Master Subsystem Main Menu. This inquiry provides the user with the date of the last update, the NIIN count, the Less than Truck Load (LCL) code, the Freight Description and an Extended Description, if one is resident in the data base.

(2) Inquiries by Uniform Freight Classification (UFC) Code

To make inquiries on the Master Freight Table, using the UFC code, select option "2", (FREIGHT MASTER INQUIRY BY UFC CODE), from the Freight Master Subsystem Main Menu. This inquiry will retrieve and display all records which match the requested UFC.

(3) Statistical Inquiries on the Freight Master Subsystem

To make statistical inquiries, for the number and type of transactions occurring on the Master Freight Table, select option "3", (FREIGHT MASTER STATISTICS), from the Freight Master Subsystem Main Menu. This inquiry provides data for the current month and for the current year (including the current month). The inquiry also displays the same data for the Extended Description.

### 6.4.7 Freight Data Outputs

a. Output processing references:

(1) Input/Output DIC Chart, FLIS, Volume 10, Chapter 3, section 10.3.3.

(2) Edit/Validation Criteria, FLIS, Volume 11.

(3) Return Codes, FLIS, Volume 10, Chapter 2

b. Additions, changes and deletions of authorized submitter and MTMC freight data generate the following outputs:

(1) Add Freight Data (DIC KAF)

FLIS distributes notification of an addition of freight data to receivers represented by the MOE rule registrations on the item, supplementary receivers, MTMC and the MOWASP data base, as applicable.

Add the freight data record to your files for the NSN reflected in the output header, or use the record to replace any freight data previously recorded for this NSN. See FLIS, Volume 8, Chapter 8.2 or Volume 9, Chapter 9.2 for KAF output format and content.

(2) Change Freight Data (DIC KCF)

(a) FLIS distributes notification of a change to freight data to receivers represented by the MOE rule registrations on the item, supplementary receivers, MTMC and the MOWASP data base, as applicable. Replace the freight data record on your files, for the NSN reflected in the output header, with the new freight data record. If your records lack freight data for this NSN, add the data to your files. See FLIS, Volume 8, Chapter 8.2 or Volume 9, Chapter 9.2 for KCF output format and content.

(b) MTMC changes to NMFC/NMFC Sub-Item Number/UFC code combination or to data elements within the Master Freight Table will result in a NIIN oriented output to MTMC and all freight data receivers recorded on each affected NIIN, as KCF output.

(c) KCFs are output from mass change processes which reflect a NMFC/NMFC Sub-Item Number/UFC value of "000000X00000", a LTL code of "Z", and a Freight Description reading "NO NMFC FREIGHT DESCRIPTION". This combination of values indicates that the NMFC code is obsolete in the NMFC tariff and that no replacement exists. KCF output, of this type, serves as an alert to the authorized submitters to develop new FCD for the involved NSN(s), or to cancel/inactivate the NSN(s) where appropriate.

(d) KCFs are output to the authorized submitter when MTMC determines the FCD to be questionable and is unable to resolve the issue with the submitter within 60 days. The KCF output provides

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notification of the questionable FCD, a change of Integrity Code to "B" and the proposed correct FCD submitted by MTMC.

**(3) Delete Freight Data (DIC KDF)**

FLIS distributes notification of deletion of freight data to receivers represented by the MOE rule registrations on the item, supplementary receivers, MTMC and the MOWASP data base, as applicable. Delete the freight data from your files for the NSN reflected in the output header. See FLIS, Volume 8, Chapter 8.2 or Volume 9, Chapter 9.2 for KDF output format and content.

**(4) Notification of Approval (DIC KNA)**

FLIS outputs notification of approval to the submitter and originator, if different, indicating the processing and approval of a submitted transaction. See FLIS, Volume 8, Chapter 8.2 or Volume 9, Chapter 9.2 for KNA output format and content.

**(5) Notification of Return (Submitter) (DIC KRE)**

FLIS outputs notification of return to the submitting activity of a transaction which contains errors. The output reflects the Data Record Number (DRN) and applicable return code identifying the error condition(s). The DRN value causing the reject condition is returned when applicable. See FLIS, Volume 8, Chapter 8.2 or Volume 9, Chapter 9.2 for KRE output format and content.

**(6) Notification of Unprocessable Package (Submitter) (DIC KRU)**

FLIS outputs notification of an unprocessable package to the submitting activity when the input transaction is unprocessable due to a missing or unidentifiable control element, which is required for processing. Correct and resubmitted the transaction in its entirety. See FLIS, Volume 8, Chapter 8.2 or

Volume 9, Chapter 9.2 for KRU output format and content.

**(7) NIIN/PSCN Status/Index (DIC KFS)**

This output identifies, to the submitter, a National Item Identification Number/Permanent System Control Number (NIIN/PSCN) Status Code recorded in the FLIS data base for the submitted NIIN/PSCN. When received on output, verify the submitted NIIN/PSCN and if in error, correct and resubmit. If the submitted NIIN/PSCN is correct, follow the instructions for the applicable NIIN/PSCN Status Code shown in FLIS, Volume 10, Table 18. See FLIS, Volume 8, Chapter 8.2 or Volume 9, Chapter 9.2 for KFS output format and content.

**(8) Submitted NIIN/PSCN Security Classified (Originator Only) (DIC KSE)**

This output notification indicates that your activity was the originator of a freight transaction submitted against a security classified NIIN. Either a KFS output reflecting a security classified NIIN/PSCN Status Code or a KRE, with a return code of "SC", (if it was necessary to report additional errors on the transaction), was output to the submitter. See FLIS, Volume 8, Chapter 8.2 or Volume 9, Chapter 9.2 for KSE output format and content.

**(9) FLIS Data Base File Data (DIC KFD)**

This notification is output in conjunction with return codes "EC", "FE", and "NS", and provides complete FLIS data base data for the submitted NIIN in the transaction. The conditions indicated by these return codes reflect possible missed file maintenance updates within your freight records. See FLIS, Volume 8, Chapter 8.2 or Volume 9, Chapter 9.2 for KFD output format and content.

**(10) Processing Malfunction (DIC KPM)**

FLIS sends this notification to all recipients of

output transactions generated by DLSC during a hardware/software malfunction. KPM output data replaces erroneous data previously transmitted, or lost between processing and transmission. Recipients of this DIC must consider all data previously received, with a matching document control number,

as erroneous. If corrective action by DLSC generates new output for a recipient, the generated output DICs will immediately follow this transaction. See FLIS, Volume 8, Chapter 8.2 or Volume 9, Chapter 9.2 for KPM output format and content.

## CHAPTER 8 ITEM MANAGEMENT CODING DATA

**6.8.1 Introduction.** This chapter contains procedures for the submission of Item Management Coding (IMC) data to the FLIS data bank. All IMC data furnished to the Defense Logistics Services Center (DLSC) will be submitted in accordance with the policies of DoD 4140.26-M, volume I, Defense Integrated Materiel Management for Commodity Oriented Consumable Items, and the procedures contained herein.

a. Input transactions forwarded to DLSC will be submitted only by an activity authorized to submit IMC data as reflected in volume 10, table 104. These procedures are applicable to Integrated Materiel Managers (IMMs) (Defense Logistics Agency (DLA)/General Services Administration (GSA)), the Army, Air Force, Marine Corps, Navy, and National Security Agency for all items in Federal Supply Classes (FSCs) subject to IMC. Nuclear items identified by Commercial and Government Entity Codes (CAGEs) 57991, 67991, 77991, and 87991 are exempt from IMC coding.

b. For items coded for IMM management, the range of data necessary to perform IMC and to allow IMM management of the item (Document Identifier Code LVA) will be input from the Inventory Control Point (ICP) to DLSC. The IMM may also submit DIC LVA to obtain FLIS data base file data for IMC processing. DLSC will provide interrogation results (segments A, B (all except North Atlantic Treaty Organization (NATO)), E, H, applicable futures file data, IMC data (segment 9) and, if the Card Identification Code is D, Source of Supply data) to the IMM.

c. If the IMM finds reject conditions during its IMC processing, it will output reject notification DIC KRE directly to the ICP. Otherwise, the IMM will update the DLSC FLIS data base. The Originating Activity Code, transaction date, and Document Control Serial Number on an input DIC LVA

will be perpetuated on all DLSC and IMM output resulting from processing the transaction. For items coded for Service management, the ICP will update the FLIS data base directly, including the Item Management Code and the Card Identification Code (CIC). IMC statistics will be updated from item status transactions resulting from IMC actions.

d. Goals and Objectives:

(1) To provide more expeditious processing of IMC data by IMMs by sending interrogation results along with the IMC data to the IMM.

(2) To produce statistical summaries of IMC actions.

e. DIC LVA will be used to submit IMC data for items in FSC classes subject to IMC which are coded for IMM management. The complete range of data elements and the format in which they appear in the input are contained in volume 8, chapter 8.1 and volume 9, chapter 9.1. The transaction will be subjected to the edit and validation checks outlined in volume 11. Upon passing the edit and validation tests, interrogation results with file data and IMC data for the item will be output to the IMM.

**6.8.2 Data Flow Procedures.** This section gives the sequence and flow of IMC transactions between DLSC, Service ICPs, and IMMs. Authorized submitters of IMC transactions are identified in volume 10, table 104. Input transactions will generate output notification on the date of processing. Data flows for Service-managed items are included in order to provide a complete description of the interface of IMC and FLIS.

a. Adopt Coding.

(1) A Military Service Inventory Control Point will transmit to DLSC an IMC Data transaction (DIC LVA) with Card Identification Code (CIC) A,

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provided no other ICP from the same Service is a recorded user on the item.

(2) DLSC will interrogate the FLIS data base for file data on the item and output the results and IMC data (DIC KIR) to the IMM indicated as the Item Management Classification Agency in the input DIC LVA.

(3) The IMM will transmit to DLSC an Add MOE Rule transaction (DIC LAU) including IMC, Item Management Coding Activity (IMCA), and CIC A.

(4) DLSC will update IMC statistics from the LAU transaction and record the actions on the FLIS data base.

**b. Change Coding.**

(1) If a Service ICP finds it necessary to revise certain permissible data elements on an IMC Data transaction (DIC LVA), the ICP will transmit to DLSC a second IMC Data transaction with CIC C.

(2) DLSC will interrogate the FLIS data base for file data on the item and output the results and IMC data (DIC KIR) to the IMM indicated as the Item Management Classification Agency in the input DIC LVA.

(3) The IMM will transmit to DLSC a Change Data Element transaction (DIC LCD) with CIC C and any other data element requiring change.

(4) DLSC will update IMC statistics from the LCD transaction and record the action on the FLIS data base.

**c. Reactivation Coding - IMM Management.**

(1) The ICP will transmit to DLSC an IMC Data transaction (DIC LVA) with CIC D.

(2) DLSC will interrogate the FLIS data base for file data on the item and output the results, including Source of Supply (Output Data Request Code 0274) data, and IMC data (DIC KIR) to the IMM indicated as the Item Management Classification Agency in the input DIC LVA.

(3) The IMM will transmit to DLSC a multiple DIC package (DIC LMD) consisting of an Add MOE Rule transaction (DIC LAU) with IMC, IMCA, and CIC D, and appropriate Catalog Management Data.

(4) DLSC will update IMC statistics from the LAU transaction and record the actions on the FLIS data base.

d. Return Coding. The ICP may desire to regain responsibility for an item previously coded for IMM management. After it has sent acceptable justification to the IMM (per DoD 4140.26-M), the ICP will transmit to DLSC a multiple DIC package (DIC LMD) consisting of a Change MOE Rule transaction (DIC LCU) with IMC and CIC U and appropriate Catalog Management Data. DLSC will update IMC statistics from the LCU transaction and record the actions on the FLIS data base.

e. Approved Item Name Reclassification Program, Routine Reclassification Action, Initial Coding. DLSC will output an IMC Advice Notification (DIC KVI) to the activity/activities recorded with Primary Inventory Control Activity Level of Authority (PICA LOA) 06, 22, 23, or 26, or with a Secondary Inventory Control Activity (SICA) LOA 8D by special project.

(1) IMM Management. The ICP will transmit to DLSC an IMC Data transaction (DIC LVA) with CIC B, F, or I.

(a) DLSC will interrogate the FLIS data base for the file data on the item and output the results

and IMC data (DIC KIR) to the IMM indicated as the Item Management Classification Agency in the input DIC LVA.

(b) The IMM will submit a multiple DIC package (DIC LMD) consisting of a Change MOE Rule transaction (DIC LCU) with IMC, IMCA, CIC B, F, or I; appropriate Catalog Management Data; and if applicable, an FSC change transaction (DIC LCG).

(c) DLSC will update IMC statistics from the LCU transaction and record the actions on the FLIS data base.

(2) Service Management. The ICP will transmit to DLSC a multiple DIC package (DIC LMD) consisting of an FSC change transaction (DIC LCG) and appropriate Catalog Management Data (DIC LCM). If the ICP is a Navy activity, only the FSC change will be submitted. On the effective date of the FSC change, the ICP will transmit to DLSC an Add Data Element (DIC LAD) with CIC B, F, or I and IMC.

(a) If there is no FSC change, the ICP will submit only the DIC LAD transaction.

(b) DLSC will update IMC statistics from the LAD transaction and record the actions on the FLIS data base.

f. Maintenance Coding.

(1) New Items - IMM Management - No Action.

(2) New Items - Service Management. The ICP will transmit to DLSC a request for National Item Identification Number (NIIN) assignment (DIC LN\_\_), NIIN reinstatement (DIC LB-), or Change PSCN to NIIN (DIC LCP) as appropriate. Segment B of this transaction will contain the IMC and CIC M. DLSC will update IMC statistics from the

segment B input and record the new item on the FLIS data base.

(3) Inactive Item - IMM Management - No Action.

(4) Inactive Item - Service Management. The ICP will transmit to DLSC a multiple Package (DIC LMD) consisting of an Add MOE Rule transaction (DIC LAU) with IMC and CIC M, and appropriate Catalog Management Data. DLSC will update IMC statistics from the LAU transaction and record actions on the FLIS data base.

(5) FSC Change. DLSC will output an IMC Advice Notification (DIC KVI) to activity/activities recorded with PICA LOA 06, 22, 23, or 26, or with SICA LOA 8D by special project.

(a) IMM Management.

(1) The Service ICP transmits to DLSC an IMC Data transaction (DIC LVA) with CIC M.

(2) DLSC will interrogate the FLIS data base for file data on the item and output the results and IMC data (DIC KIR) to the IMM indicated as the Item Management Classification Agency on the input DIC LVA.

(3) The IMM will transmit to DLSC a multiple DIC package (DIC LMD) consisting of a Change MOE Rule transaction (DIC LCU) with IMC, IMCA, and CIC M; appropriate Catalog Management Data; and an FSC change transaction (DIC LCG).

(4) DLSC will update IMC statistics from the LCU transaction and record all actions on the FLIS data base.

(b) Service Management. The ICP transmits to DLSC a multiple DIC package (DIC LMD) consist-

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ing of an FSC change transaction (DIC LCG) and appropriate Catalog Management Data (DIC LCM). If the ICP is a Navy activity, only the FSC change will be submitted. On the effective date of the FSC change, the ICP will transmit to DLSC an Add Data Element transaction (DIC LAD) with CIC B, F, or I and IMC. DLSC will update IMC statistics from the LAD transaction and record the actions on the FLIS data base.

g. Retroactive Coding. DLSC will output an IMC Advice Notification (DIC KVI) to the activity/activities recorded with PICA LOA 06, 22, 23, 26, or SICA LOA 8D by special project.

(1) No Logistics Reassignment. The ICP transmits to DLSC a Change Data Element transaction (DIC LCD) with CIC R and, if applicable, IMC. DLSC will update IMC statistics from the DIC LCD transaction and record the action on the FLIS data base if IMC is present.

(2) Logistics Reassignment.

(a) The ICP transmits to DLSC an IMC Data transaction (DIC LVA) with CIC R.

(b) DLSC will interrogate the FLIS data base for file data on the item and output the results and IMC data (DIC KIR) to the IMM indicated as the Item Management Classification Agency on the input DIC LVA.

(c) The IMM will transmit to DLSC a multiple DIC package (DIC LMD) consisting of a Change MOE Rule transaction (DIC LCU) with IMC, IMCA, and CIC R, and appropriate Catalog Management Data.

(d) DLSC will update IMC statistics from the LCU transaction and record the actions on the FLIS data base.

h. Supply Support and Cataloging Action Request.

The ICP prepares and transmits a Supply Support Request (SSR) other than provisioning to the IMM.

(1) New Item. The IMM transmits to DLSC a request for NIIN assignment (DIC LN-), NIIN reinstatement (DIC LB-), or Change PSCN to NIIN (DIC LCP), as appropriate. Segment B of this transaction must contain the IMC, IMCA, and CIC V. DLSC will update IMC statistics from the segment B input and record the new item on the FLIS data base.

(2) Inactive Item. The IMM transmits to DLSC a multiple DIC package (DIC LMD) consisting of an Add MOE Rule transaction (DIC LAU) with IMC, IMCA, and CIC V, and an appropriate Catalog Management Data transaction. DLSC will update IMC statistics from the LAU transaction and record the actions on the FLIS data base.

(3) Active Item. The IMM transmits to DLSC an Add MOE Rule transaction (DIC LAU) with IMC, IMCA, and CIC V. DLSC will update IMC statistics from the LAU transaction and record the action on the FLIS data base.

i. Automatic Recordation of Unrecorded User. The IMM (except GSA) transmits to DLSC an Add MOE Rule transaction (DIC LAU) with IMC, IMCA, and CIC N when an unrecorded Military Service user makes three or more requisitions against an item within 180 days. DLSC will update IMC statistics from the LAU transaction and record the action on the FLIS data base.

j. Provisioning Supply Support Request. The ICP submits an SSR to the IMM.

(1) New Item. The IMM transmits to DLSC a request for NIIN assignment (DIC LN-), NIIN reinstatement (DIC LB-), or Change PSCN to NIIN (DIC LCP), as appropriate. Segment B of this transaction must contain the IMC, IMCA, and CIC

P. DLSC will update IMC statistics from the segment B input and record the new item on the FLIS data base.

(2) Inactive Item. The IMM transmits to DLSC a multiple DIC package (DIC LMD) consisting of an Add MOE Rule transaction (DIC LAU) with IMC, IMCA, and CIC P, and an appropriate Catalog Management Data transaction. DLSC will update IMC statistics from the LAU transaction and record the actions on the FLIS data base.

(3) Active Item. The IMM transmits to DLSC an Add MOE Rule transaction (DIC LAU) with IMC, IMCA, and CIC P. DLSC will update IMC statistics from the LAU transaction and record the action on the FLIS data base.

k. Automatic Recordation on Standard Item. The IMM transmits to DLSC an Add MOE Rule transaction (DIC LAU) with IMC, IMCA, and CIC S to initially record a Military Service on the standard item if it has submitted an IMC action against a nonstandard (Item Standardization Code (ISC) 3 or E) item. DLSC will update IMC statistics from the LAU transaction and record the action on the FLIS data base.

**6.8.3 Special Projects.** DLSC has developed a special program to accomplish the following Item Management Coding (IMC) requirements for Consumable Item Transfers (CIT), retroactive coding, logistics reassignments and class changes:

a. Consumable Item Transfer Project.

(1) Background Information.

(a) Consumable Item Transfer (CIT) is a special project transferring consumable items now managed by military services to DLA. The transfers occur in monthly increments of about 30,000 items each. The services provide possible candidate NSNs

to DLA for processing through a DLA workload model program. The DLA model balances both service transfers and DLA Center management workload and produces an incremental (monthly) transfer schedule. This schedule identifies, by increment, the FSCs and number of items (NSNs) included in a specific increment for each participating service activity. In the future, the Services may also transfer candidate NSNs to GSA.

(b) From the DLA established schedule, the Military Service periodically identifies and selects the specific NSNs for several increments that meet the schedule criteria. The Services directly forward to DLSC the list of candidate NSNs by tape in the following format:

RECORD POSITION	NO. POSITIONS	EXPLANATION
1-4	4	Federal Supply Class (FSC)
5-13	9	National Item Identification Code (NIIN)
14-15	2	Increment Number
16-17	2	Submitting Activity Code
18-19	2	Major Organizational Entity (MOE) Code

(2) Processing Incoming Candidate Tapes.

(a) Before generating Item Management Code Advice Notifications DIC (KVIs), DLSC edits each incoming candidate tape. If one of the following conditions occur, DLSC generates an error tape and/or listing of candidate NSNs rejected for one of the following reasons:

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<b>REJECT CODE</b>	<b>REJECT CODE DEFINITION</b>	<b>RECORD POSITION</b>	<b>NO. POSITIONS</b>	<b>EXPLANATION</b>
A	Match on FSC Condition Code 1. NSN returned because the Approved Item Name (AIN) reflected does not match the (INC/FSC combination) edit.	14-15	2	Increment Code
		16-17	2	Activity Code
		18-19	2	MOE Code
B	Match on FSC Condition Code 2. NSN returned because the AIN classified in two or more specific classes, none of which recorded on the NSN.	20-21	2	Reject Code (See above paragraph - currently only one-position codes utilized)
C	Cancelled NSN. Review and delete this NSN from local files.	22-25	4	Proper FSC. Applies to Reject Code A only. For other codes this field is blank.
D	NSN not on FLIS data base. Review and delete this NSN from local files.			
E	Item Name Code not found. Review NSN for approved Item Name Code.			
F	NSN contains a recorded future FSC change. FSC submitted on candidate tape does not agree with the FSC recorded in the futures.			
G	NSN does not contain a recorded or future Segment B for the Activity.			

(b) The format of rejected NSNs for both tape and hardcopy as follows:

<b>RECORD POSITION</b>	<b>NO. POSITIONS</b>	<b>EXPLANATION</b>
1-4	4	FSC from the submitted NSN on the military service tape.
5-13	9	NSN

(c) Just before the monthly incremental generation of KVIs, DLSC scans candidate NSNs to determine I&S relationships (Segment H I&S phrase codes). If the primary NSN is a master, DLSC generates a KVI for the master and KVI(s) for each/all related NSNs. Any related NSNs encountered rejects back to the submitting activity.

(3) Generation of DIC (Document Identifier Code) KVI (Item Management Code Advice Notification).

(a) On the first Tuesday of each month, DLSC outputs KVIs for the applicable increment on magnetic tape according to the format specified in the Participating Activity Code (PAC) Table and Volume 10, Table 10 (Output mode/media codes). DLSC forwards all Air Force output to Activity SX (Oklahoma City Logistics Center, Tinker AFB).

(b) DLSC records the letter K in the first position and a Service Identifier Code (A - Army, F - Air Force, N - Navy and M - Marine Corps) in the second position of seven-digit Document Control

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