

## ATTACHMENT 0011

1. DATA PRODUCT DELIVERABLE: Data product information required as stated below.

SELECT	EXPLANATION
1	Data required for all piece parts and special tools identified on equipment
2	Data required for Repair Parts and Special Tools List (RPSTL)
AR	Data required for part number changes and super-sessions

**DED Matrix**

DATA PRODUCT TITLE	SELECT	ADDITIONAL INFORMATION
COMMERCIAL GOVERNMENT ENTITY(CAGE) CODE	1	LMI 0140
CAGE CODE – ADDITIONAL REFERENCE NUMBER	1	LMI 0140
DEMILITARIZATION CODE (DMIL)	1	LMI 0230
ESSENTIALITY CODE	1	LMI 0280
FIGURE NUMBER	2	LMI 0300
FUNCTIONAL GROUP CODE <small>see note 1 for assignment</small>	1	LMI 0330
HAZARDOUS CODE	1	LMI 0360
INDENTURE CODE	1	LMI 0370
INTERCHANGEABILITY CODE	AR	LMI 0430
ITEM CATEGORY CODE (ICC)	1	LMI 0460
ITEM NAME	1	LMI 0480
ITEM NUMBER	1	LMI 0500
MAINTENANCE REPLACEMENT RATE I	1	LMI 0560 ("P" CODED ITEMS)
MAINTENANCE REPLACEMENT RATE II	1	LMI 0570 ("P" CODED ITEMS)
MAINTENANCE REPLACEMENT RATE MODIFIER (MRR MOD) (AKA FAILURE FACTOR 3)	1	LMI 0571
MAINTENANCE TASK DISTRIBUTION	1	LMI 0580 (SEE TABLE 1)
NATIONAL STOCK NUMBER	1	LMI 0680
NEXT HIGHER ASSY PROVISIONING LIST ITEM SEQUENCE NUMBER (NHA PLISN)	1	LMI 0690
NEXT HIGHER ASSY PROVISIONING LIST ITEM SEQUENCE NUMBER INDICATOR (NHA IND)	1	LMI 0700
OVERHAUL REPLACEMENT RATE	1	LMI 0740
PRIOR ITEM PLISN	AR	LMI 0820
PRODUCTION LEAD TIME	1	LMI 0830
PROVISIONING CONTRACT CONTROL NUMBER (PCCN)	1	LMI 0870 (GOVT PROVIDED)
PROVISIONING LIST ITEM SEQUENCE NUMBER (PLISN)	1	LMI 0890
PROVISIONING NOMENCLATURE	1	LMI 0900
QUANTITY PER ASSEMBLY (QPA)	1	LMI 0930
QUANTITY PER END ITEM (QPEI)	1	LMI 0950
QUANTITY PER FIGURE	2	LMI 0960
REFERENCE DESIGNATOR	1	LMI 1030
REFERENCE NUMBER (Part Number)	1	LMI 1050
REFERENCE NUMBER CATEGORY CODE (RNCC)	1	LMI 1060
REFERENCE NUMBER VARIATION CODE (RNVC)	1	LMI 1070
REPAIR CYCLE TIME	1	LMI 1080 (SEE TABLE 3)
REPLACEMENT TASK DISTRIBUTION	1	LMI 1110 (SEE TABLE 2)
SERIAL NUMBER EFFECTIVITY	AR	LMI 1170

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SHELF LIFE (SL)	1	LMI 1190
SOURCE, MAINTENANCE AND RECOVERABILITY (SMR) CODE	1	LMI 1220
TECHNICAL MANUAL CHANGE NUMBER (TM CHG)	2	LMI 1350
TECHNICAL MANUAL INDENTURE CODE (TM IND)	2	LMI 1360
TECHNICAL MANUAL NUMBER	2	LMI 1370 (GOVT PROVIDED)
TYPE OF CHANGE CODE (TOCC)	2	LMI 1460
UNIT OF ISSUE (UI)	1	LMI 1470
UNIT OF ISSUE CONVERSION FACTOR (UI CONV FACTOR)	1	LMI 1480
UNIT OF ISSUE/UNIT OF MEASURE CODE	1	LMI 1490
UNIT OF ISSUE/UNIT OF MEASURE PRICE (UI/UM PRICE)	1	LMI 1500
UNIT OF MEASURE (UM)	1	LMI 1510
UNIT SIZE	1	LMI 1530
UNIT WEIGHT	1	LMI 1550
USABLE ON CODE (UOC)	1	LMI 1560 (GOVT PROVIDED)

**Note 1:** Group Codes will be assigned in end item hardware breakdown sequence using Functional Group Code (FGC). FGC is defined as standardized system to index materiel for ready identification. The basic or two-digit code identifies the major assembly, and the next two digits identify the subassembly and/or part within the major assembly. *Example:* Code 01 identifies an engine assembly and Code 0102 identifies the crankshaft and related parts within the engine assembly. This breakdown shall consist of the end item, including all components, listing every assembly, subassembly, and parts which can be disassembled, reassembled/replaced. All parts are listed in their relation to the end item, component, assembly, or installation system in which they are contained and to their own further sub-subassemblies and parts. This relationship is shown by means of an indenture code. RPSTL manuals and MAC will be organized in top-down breakdown format by FGC. LCN is synonymous with FGC as used in MIL STD 40051.

## 2. GOVERNMENT SUPPLIED PROVISIONING DATA

### a. PRODUCTION LEAD TIME (PLT) — LMI 0830

Consumable Items = 1 month

Repair Parts = 3 months

Long Lead Time Items or made to order = 8 months

### b. PROVISIONING CONTRACT CONTROL NUMBER (PCCN) — LMI 0870

The PCCN is assigned by the government and will be provided at the provisioning start of work meeting.

### c. USEABLE ON CODE (UOC) — LMI 1560

The UOC is assigned by the government and will be provided at the provisioning start of work meeting. This code is also called the Provisioning Control Code (PCC).

d. TECHNICAL MANUAL NUMBER – LMI 1370

The TM number is assigned by the government and will be provided at the provisioning start of work meeting.

3. SPECIFIC GUIDANCE:

- a. Functional Group Code (FGC) Assignment. The contractor shall assign FGCs in accordance with TB 750-93-1 and MIL STD 40051.
- b. PLISN assignment. Each part number submitted for initial provisioning will have a four (4) digit PLISN assigned. The contractor will leave at least three (3) spaces between each PLISN assignment.
- c. Replaced or superseding PLISN. The contractor will establish a tracking system for part numbers that replace or supersede a part number already submitted for provisioning. This tracking will be documented for the new part number by adding an “A” in the fifth digit of the PLISN being replaced or superseded. Subsequent part number replacement/super-sessions of the same part will use a B, C, etc in the fifth digit of the PLISN.
- d. SMR Code Assignment:
  - 1) SMR Code for shelf life (SL) items: The contractor will use a source code of “PC” for items having a shelf life. The appropriate SL code will be entered in accordance with DOD 4140.27-M, Appendix E.
  - 2) Replacement, repair and recoverability codes: Because of 2 level maintenance, only the following codes are authorized for usage in the third – fifth positions of the SMR code. Use of these codes will also be reflected in the Maintenance Allocation Chart (MAC).
    - a) Field level = F.
    - b) Sustainment level, H = below depot, D = depot and L = special repair activity (contractor).
- e. Provisioning Maintenance Levels. Repairable assemblies that are coded for replacement at field and repair at sustainment will be source coded “PA.” Down parts of these assemblies still must be provisioned against the assembly, even though they will be removed and/or repaired at sustainment level. Normally these down parts will be “XD” source-coded to preclude NSN assignment unless the government determines otherwise at the provisioning review.
- f. EDFP Documentation:

- 1) Illustration shall be provided in PLISN sequence.
  - 2) After illustrations are approved as suitable for NSN assignment, the illustrations shall be submitted on CD in Adobe Acrobat, PDF file, or some other method agreed upon at SOW meeting.
  - 3) Text on all illustrations shall be in English.
  - 4) Each illustration shall have approved Vendor Commercial and Government Entity (CAGE) Code and Part Number will be typed, stamped, or written legibly with an authorized signature.
  - 5) Substitutes for illustrations are permitted only by exception, on a case by case basis. Decisions will be made by Provisioning and Catalog Representative present at Provisioning Review.
  - 6) All illustrations shall include Nomenclature, a brief description, to include sizes, grade, surface finish, and coatings for common hardware.
- g. Pre-provisioning Screening. The contractor shall pre-screen all items that will be provisioned for NSN assignment. Screening results are not a separate deliverable but must be provided for each "P" coded items submitted for provisioning at each review.
- h. TABLES OF VALUES (see below).
- 1) MTD (table 1)
  - 2) RTD (table 2)
  - 3) RCT (table 3)

**TABLE 1 - MAINTENANCE TASK DISTRIBUTION (MTD) — LMI 0580**

SMR CODE							01A
P	A	F	F	F	A		

MAINTENANCE TASK DISTRIBUTION										01D
		Field		H		DEP		CR		
2	2	2	2	2	2	2	2	3	3	
2	3	4	5	6	7	8	9	0	1	
		7	0	1	5	1	0	0	5	

SMR CODE							01A
P	A	F	H	H	A		

MAINTENANCE TASK DISTRIBUTION										01D
		Field		H		DEP		CR		
2	2	2	2	2	2	2	2	3	3	
2	3	4	5	6	7	8	9	0	1	
				7	5	2	0	0	5	

SMR CODE							01A
P	A	H	D	D	A		

MAINTENANCE TASK DISTRIBUTION										01D
		Field		H		DEP		CR		
2	2	2	2	2	2	2	2	3	3	
2	3	4	5	6	7	8	9	0	1	
						9	5	0	5	

**TABLE 2 - REPLACEMENT TASK DISTRIBUTION (RTD) — LMI 1110**

SMR CODE							01A
P	A	F	F	F	A		

Field			H			PCS/TS			DEP			01J
2	2	2	2	2	2	2	2	3	3	3	3	
2	3	4	5	6	7	8	9	0	1	2	3	
0	7	0	0	2	5				0	0	5	

SMR CODE							01A
P	A	H	H	H	A		

Field			H			PCS/TS			DEP			01J
2	2	2	2	2	2	2	2	3	3	3	3	
2	3	4	5	6	7	8	9	0	1	2	3	
			0	9	5				0	0	5	

SMR CODE							01A
P	A	D	D	D	A		

Field			H			PCS/TS			DEP			01J
2	2	2	2	2	2	2	2	3	3	3	3	
2	3	4	5	6	7	8	9	0	1	2	3	
									1	0	0	

TABLE 3 - REPLACEMENT CYCLE TIME (RCT) — LMI 1080

SMR CODE						01A
P	A	F	F	F	A	

REPLACEMENT CYCLE TIME												01J
			Field			H			DEP			
5	5	5	5	5	5	5	5	5	6	6	6	
1	2	3	4	5	6	7	8	9	0	1	2	
			0	4	5	0	6	0	0	9	0	

SMR CODE						01A
P	A	F	H	H	A	

REPLACEMENT CYCLE TIME												01J
			Field			H			DEP			
5	5	5	5	5	5	5	5	5	6	6	6	
1	2	3	4	5	6	7	8	9	0	1	2	
						0	6	0	0	9	0	

SMR CODE						01A
P	A	H	D	D	A	

REPLACEMENT CYCLE TIME												01J
			Field			H			DEP			
5	5	5	5	5	5	5	5	5	6	6	6	
1	2	3	4	5	6	7	8	9	0	1	2	
									0	9	0	

4. INITIAL PROVISIONING SUBMITTAL. The contractor shall deliver a 5% sample data of the PPL and EDFP with at least one complete assembly 14 calendar days prior to the first Provisioning Review. The submittal will be reviewed by the Government and provide comment within seven calendar days (See Attachment 0010, CDRLs A004 and A005)

#### PROVISIONING INFORMATION

Equipment Nomenclature: {name of system}

Model Number: (model number, if assigned)

Contract Number: {enter after award}

Provisioning Activity (address and zip code): **U.S. Army Tank-automotive and Armaments Command**

**ATTN: {office symbol}**

**6501 E. 11 Mile Rd.**

**Warren, MI 48397-5000**

Contractor (name, address and zip code): {enter after award}

This Provisioning Requirements Statement (PRS) supplements and definitizes requirements in the Statement of Work (SOW).

Provisioning Requirements: (See Attachment 0010).