## DATA ITEM DESCRIPTION

Title: TECHNICAL MANUAL (TM) CONTRACTOR FURNISHED AERONAUTICAL

EQUIPMENT OR CONTRACTOR FURNISHED EQUIPMENT (CFAE/CFE) NOTICE

Number: DI-TMSS-80067C Approved Date: 20160816

AMSC Number: F9704 Limitation: N/A

DTIC Applicable: No GIDEP Applicable: No

Preparing Activity: 11 (AFLCMC/LZSA) Project Number: TMSS-2016-014

Applicable Forms: N/A

**Use/Relationship**: The Technical Manual (TM) Contractor Furnished Aeronautical Equipment or Contractor Furnished Equipment (CFAE/CFE) Notice is a planning and approval document used to identify TM data required for support, operation, or maintenance for any CFAE/CFE components installed in or furnished as accessories or support equipment for any system or end item.

- a. The TM CFAE/CFE Notice is used by the contractor to identify the need for supporting technical data and to recommend development of new TMs, modification of existing TMs, or acquisition of existing commercial data.
- b. This Data Item Description (DID) contains the format, content, and intended use information for the data deliverable resulting from the work task described in the solicitation.
- c. This DID is applied to TM acquisition programs when the total requirements for support of CFE cannot be determined prior to contract award.
- d. This DID supersedes DI-TMSS-80067B.

### Requirements:

- 1. Reference Documents. The applicable issue of the documents cited herein, including their approval dates and dates of any applicable amendments, notices, and revisions, shall be as specified in the contract.
- 2. Format. Contractor format is acceptable. The Notice may be similar to the format provided on Figure 1.
- 3. Content. Notices shall contain the following information:
- a. Prime contractor name. The name of the system or equipment prime contractor or manufacturer.
- b. Prime contractor address. The mailing address of the named contractor.
- c. Prime contractor Commercial and Government Entity (CAGE) code. The CAGE code for the named contractor, as shown in Cataloging Handbook H4/H8, *Commercial and Government Entity (CAGE) (Name to Code)* in parentheses.

(CAGE Codes can be found online at www.dlis.dla.mil/CAGE/cage\_welcome.aspx.)

d. Design activity name. The name of the design activity, when not the same as the prime contractor.

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

- e. Design activity address. The mailing address of the design activity when not the same as the prime contractor.
- f. Design activity CAGE code. The CAGE code from the H4/H8 Cataloging Handbook. If the prime contractor is modifying a design activity item, an asterisk (\*) is placed in front of the design activity code, and a brief explanation of the modification is included in the Remarks.
- g. Equipment (drawing) nomenclature. The complete nomenclature of the item. If abbreviations are used on the drawing, the abbreviation, in parentheses, follows the complete nomenclature. If an "AN" nomenclature is assigned, it is used whether or not it is contained in the drawing block.
- h. Equipment part number. Depending on circumstances, the part number is one of the following:
  - (1) The design activity's part number, or if assigned, the model or type number; or
  - (2) The system or equipment contractor's part number, if the contractor is manufacturing the item; or
  - (3) The system or equipment contractor's part number, if the contractor modifies a design activity item to an extent requiring assignment of a system or equipment contractor's part number. If this is the case, an asterisk is placed in front of the number and the design activity's part number is included in the Remarks.
- i. National Stock Number (NSN). The NSN, if known, or the Federal Supply Class (FSC). The Material Management Aggregation Code (MMAC) is included.
- j. Provisioning Contractor Control Number (PCCN). The PCCN assigned by the contractor during the provisioning process for CFAE. If provisioning has not begun or has not been completed, enter "TBA" (to be assigned) followed by the scheduled month provisioning is to be completed.
- k. Contract number or order number. The contract number or order number under which the manual(s) is (are) recommended for acquisition. This will normally be the contract number under which the end article is being acquired. If more than one contract is applicable, the Procuring Contracting Officer (PCO) determines which contract is cited.
- I. Software documentation. A "yes" if software documentation is contained or "no" if software documentation is not contained.
- m. Data recommended. An "X" in the appropriate block (see sample format) indicates if data is recommended or not, followed by the reason for this determination.
- n. TM CFAE/CFE Notice number. A Notice number, of seven characters or less, assigned (normally by the contractor) in numerical sequence. Separate blocks of numbers can be used to separate the CFAE from the CFE. Subsequent notices for the same equipment are also numbered in sequence (see 3.1 through 3.1.2). Only one basic notice number shall be assigned to a specific item.
- o. Date notice prepared. The date the notice was prepared.
- p. Kind of equipment. Indicate "air" if the item is air equipment or "ground" if the item is ground equipment.
- q. Installed on or for support of. The model (series and serial numbers, if applicable) of the weapon system(s) that the item is installed on or that the item will support.
- r. Functional system. The higher-level designation of the system in which the item is used

or supports, such as fuel, navigation, flight controls, communications, fuselage, etc. The system's model designation is required. If entry is not applicable, enter "N/A".

- s. Motivation. The type of motivation, power, and current; for example: "electric," "air," "hydraulic," "engine driven," etc., and after electric, "AC," "DC," or "AC/DC" with the voltage range shown in parentheses as required. The Remarks space may be used if necessary. If not applicable, enter "N/A."
- t. Test or support equipment. Enter "ATE" if equipment is automated test equipment, "TE" if equipment is non-automated test equipment or "SE" if equipment is support equipment. If not applicable, enter "N/A."
- u. Copyright release for Government use. When acquiring commercial data, "yes" indicates that the prime contractor has secured authorization from the design activity for the Government to reproduce and use any copyrighted information contained in the design activity (or contractor) commercial data. A "pending" followed by the estimated date of release indicates that the prime contractor is in the process of securing this authorization, but has not yet been granted permission by the design activity. Any exception is indicated with an asterisk in this space and an explanation in Remarks.
- v. Notice submitted for. Enter "X" in the appropriate block (see sample notice) or an explanation after "Other" to indicate the action required by the prime user office. "Record notice" after "Other" indicates that only coordination with the equipment specialist is required.
- w. Inspection and acceptance of data. The proposed location for the inspection and acceptance of the data.
- x. Publications recommended. Publications recommended after consideration of quantity, item cost, and degree of repairability. If a title is not one of those listed (see Figure 1), the title shall be listed under "Other."
- y. New, Revision, Supplement, or Change. Enter "N," "R," "S," or "C" (followed by the change number) to indicate whether a new publication or a revision, supplement, or change to an existing publication is recommended.
- z. TM identification number. The applicable TM identification number, if a revision, supplement, or change is being recommended. For commercial manuals and new TMs, "TBA" is used to indicate an identification number has not yet been assigned.
- aa. Title classification and content classification. Enter the classification of the publication title and contents, as follows:
  - (1) U/U Both title and contents unclassified;
  - (2) U/C Unclassified title, Confidential content;
  - U/S Unclassified title, Secret contents;
  - (4) C/C Both title and contents Confidential;
  - (5) C/S Confidential title, Secret contents:
  - (6) S/S Both title and contents Secret.
  - (7) FRD Added after the "C" or "S" if the data is "Formerly Restricted Data."
  - (8) RD Added after the "C" or "S" if the data is "Restricted Data."
- bb. Performance specification number. For new TMs, complete revisions or COTS manuals, enter the applicable content performance specification number (current issue). For changes,

update revisions or supplements, enter the performance specification number if known, or "SS&F" (same style and format). Specification numbers can be found in the ASSIST at <a href="http://quicksearch.dla.mil">http://quicksearch.dla.mil</a>, under Area Assignment TMSS (Technical Manual Specifications and Standards). Use of a performance specification limited to another DoD component (for example, a Navy specification for an Air Force manual) requires prior approval of the program office. A performance specification number recommendation is included, even if commercial manuals exist since existing publications may not meet Government requirements.

- cc. Estimated cost. The estimated cost to the Government (including all administrative charges) for providing each publication.
- dd. Estimated pages. The estimated quantity of pages that a new publication, revision, supplement, or change will contain, including backup pages when applicable.
- ee. Delivery time. The estimated length of time (for example, 30, 60, 90 days, or 4, 5, 6 or more months, as appropriate) needed to deliver the recommended publications after they are approved and authorized.
- ff. Commercial data exists. Entering "yes" indicates that commercial publications or publications being used by other DoD components exist. Entering "no" indicates that the contractor has researched available sources and is certain that such publications do not exist. If copies of the publications are not available to the contractor, the Remarks are used to provide all available information; for example, publication number and title, applicable government or commercial entity, and other pertinent information which will aid the acquiring activity in obtaining the data.
- gg. Remarks. Use this heading to list supplementary information from other blocks if required. Remarks shall also be used for comments and recommendations. Continuation sheets on the same media as the first "page" of the notice may be used as necessary.
- hh. Support Equipment Recommendation Data (SERD) number. If known, the SERD number is identified.
- ii. Remaining blocks (on sample Notice, see Figure 1). Leave blank for Government use only.
- 3.1 TM CFAE/CFE Notice changes. Notices must be changed when an entry on the notice changes significantly; for example:
- a. The reported item has been changed, deleted, or superseded.
- b. Existing publications for the item require change or revision for any reason.
- c. Additional publication recommendations are required.
- d. Previous publication recommendations are cancelled or deleted.
- 3.1.1 Notice change numbering. Changes are numbered using the original notice number and adding sequential, upper-case, alphabetical suffixes, beginning with "A." The reason for the change is explained in Remarks.

PRIME CONTRACTOR NAME:				TM CFAE/CFE NOTICE NUMBER:					
PRIME CONTRACTOR ADRESS:				DATE NOTICE PREPARED:					
PRIME CONTRACTOR CAGE CODE:				KIND OF EQUIPMENT:					
DESIGN ACTIVITY NAME:				INSTALLED ON/FOR SUPPORT OF:					
DESIGN ACTIVITY ADDRESS:				FUNCTIONAL SYSTEM:					
DESIGN ACTIVITY CAGE CODE:				MOTIVATION (elec/hydraulic/mech):					
EQUIPMENT (drawing) NOMENCLATURE:				TEST/SUPPORT EQUIPMENT:					
EQUIPMENT PART NUMBER:				COPYRIGHT RELEASE FOR GOVT USE:					
USING NSN/FSC/MMAC CODE (as applicable)				NOTICE SUBMITTED FOR:				NUMBER ASSIGNMENT	
PROVISIONING CONTR CONTROL NO:					PART NUMBER	CANCELLATION/RESCISSION			
CONTRACT NUMBER/ORDER NUMBER:				OTHER					
SOFTWARE DOCUMENTATION:				INSPECTION/ACCEPTANCE OF DATA:					
DATA RECOMMENDED:	YES	NO REASON:							
PUBLICATIONS	NEW/REV/	TECHNICAL MANUAL	TITLE CLASS/ CONT	ENT	SPECIFICATION	ESTIMATED	ESTIMATED	DELIVERY	COST DATA
RECOMMENDED	SUP/CHG	IDENTIFICATION NUMBER	CLASS		NUMBER	COST	PAGES	TIME	EXISTS
OPR AND MAINT									
OPR AND MAINT IPB									
OPR AND SERVICE									
INTER MAINT INSTR									
OVERHAUL									
ILLUS PTS BREAKDOWN									
OTHER:									
REMARKS:									
SERD NUMBER:				CC	ONCUR VERIFIC	ATION:	REQUIRED	NOT	required
APVD BY ORG/OFF SYMBOL:				NONCONCUR/REASON:					
TECHNICIANS NAME/CODE				_					
INSPECTION/ACCEPTANCE OF DATA:				TECHNICIAN'S NAME (printed):					
SYSTEM PROGRAM OFFICE: CONCUR NONCONCUR				ORG AND OFFICE SYMBOL:					
<del></del>				TELEPHONE (DSN):					
NAME/DATE:				TECHNICIAN CODE:					

FIGURE 1. TM CFAE/CFE Notice sample format.

- 3.1.2 Superseded Notices. When a reported item is superseded or replaced by an item having a different part number (including changed dash numbers), a new notice is prepared for the new part and the notice for the old part is changed. Applicable effectivities are shown on both notices. A cross-reference indicating the relationship between the items is included in the Remarks of both notices. When a TM CFAE/CFE Notice to Part Number Cross Reference is included in deliverable plans and management data, multiple part numbers with the same or similar nomenclatures may be included on the same notice, provided they are covered by the same recommended TMs.
- 3.2 ATE, TE, and SE (CFE) Notices. For these types of equipment, include the following, as applicable, in the Remarks or on a continuation sheet:
- a. Part number(s) of unit(s) under test (UUTs) and the applicable TM CFAE/CFE Notice number(s).
- b. Part number, nomenclature, and CFE Notice numbers for Interface Test Adapters (ITAs).
- 3.2.1 ITA (CFE) Notices. For ITAs, include the following, as applicable, in the Remarks or on a continuation sheet:
- a. Part numbers and nomenclatures of all UUTs using this ITA existing or planned.
- b. Part number and nomenclature of the test equipment to which the ITA will be attached.

End of DI-TMSS-80067C