

## DATA ITEM DESCRIPTION

Form Approved  
OMB No. 0704-0188

Reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503.

TITLE	2. IDENTIFICATION NUMBER
PLANNED MAINTENANCE SYSTEM (PMS) SERVICING AND LUBRICATION ANALYSIS	DI-MNTY-80985

## DESCRIPTION/PURPOSE

3.1 The Planned Maintenance System (PMS) Servicing and Lubrication Analysis defines applicable and effective tasks and periodicities.

APPROVAL DATE (YYMMDD)	5. OFFICE OF PRIMARY RESPONSIBILITY (OPR)	6a. DTIC APPLICABLE	6b. GIDEP APPLICABLE
900517	N/CEL-TD		

## APPLICATION/INTERRELATIONSHIP

7.1 This Data Item Description (DID) contains the format and content preparation instructions for the PMS Servicing and Lubrication Analysis resulting from the work task described by 3.7.7 of MIL-P-24534 (Navy).

7.2 This DID is related to DI-MNTY-80994, Planned Maintenance System Functional Block Diagram; DI-MNTY-80979, Planned Maintenance System  
(Continued on Page 2)

APPROVAL LIMITATION	9a. APPLICABLE FORMS	9b. AMSC NUMBER
		N4939

## PREPARATION INSTRUCTIONS

10.1 Format. The PMS Servicing and Lubrication Analysis shall be documented using contractor format.

10.2 Content. The analysis shall contain the following:

10.2.1 ESWBS number. Enter the Expanded Ship Work Breakdown Structure (ESWBS) number of the system under analysis as defined in phase 1 on the Master System and Subsystem Index.

10.2.2 Nomenclature. Enter the nomenclature of the system under analysis from the Master System and Subsystem Index.

10.2.3 Ship class. Duplicate the entry from the Master System and Subsystem Index.

10.2.4 Prepared by. Enter the analyst's name and the date.

10.2.5 Reviewed by. Enter the first level reviewer's name and the date.

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## DISTRIBUTION STATEMENT

Distribution Statement A: Approved for public release; distribution is unlimited.

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## 7. Application/Interrelationship (Continued)

Master System and Subsystem Index; DI-MNTY-80980, Planned Maintenance System Failure Modes and Effects Analysis; DI-MNTY-80981, Planned Maintenance System Functional Failure Analysis; DI-MNTY-80982, Planned Maintenance System Functionally Significant Items Index; DI-MNTY-80983, Planned Maintenance System Additional Functionally Significant Item Index Selection Report; DI-MNTY-80984, Planned Maintenance System Logic Tree Analysis With Supporting Rationale and Justification; DI-MNTY-80986, Planned Maintenance System Requirement Index; DI-MNTY-80987, Planned Maintenance System Procedure Evaluation Sheet; DI-MNTY-80988, Planned Maintenance System Task Definition; DI-MNTY-80989, Planned Maintenance System Inactive Equipment Maintenance Requirement Analysis; DI-MNTY-80990, Planned Maintenance System Reliability Centered Maintenance Documentation Control Sheet; DI-MNTY-80991, Planned Maintenance System Maintenance Requirement Card; DI-MNTY-80992, Planned Maintenance System Maintenance Index Page; DI-MNTY-80993, Planned Maintenance System Quality Assurance Check Sheet.

## 10 Preparation Instructions (Continued)

10.2.6 Approved by. Reserved for the PMS coordinating activity approval signature and date.

10.2.7 Revision. Enter Original, A, B, or C, sequentially and the date.

10.2.8 Item and task description. Enter the nomenclature on each item and beneath that the description of each servicing and lubrication task pertinent to that item, including MRC SYSCOM control numbers where appropriate.

10.2.9 Location. Enter the compartment number(s) where the task is performed.

10.2.10 Quantity. Enter the quantity of items upon which the task is performed that are installed in the system under analysis.

10.2.11 Previous periodicity. Enter the most recently used periodicity for this task on this or similar items. If this is a new item, enter the manufacturer's recommendation.

10.2.12 Material specification. Enter the specification and symbols of any material used; for example, oil, grease, fluid.

10.2.13 Analysis decision. Enter action taken by analysis: NC-no change, OM-omit, CM-change material, CP-change procedure; enter the revised periodicity, if appropriate.

10.2.14 Explanation. Enter rationale and justification for the analysis decisions from 10.2.13; outline revised procedures, and specify new materials as appropriate.

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**Preparation Instructions (Continued)**

10.2.15 Serial number. Enter a four-segment serial number as follows:

- a. Segment 1 - Enter the developing organization abbreviation followed by a slant (/).
- b. Segment 2 - For developers, enter the development authorization number followed by a slant (/); for other development activities, assign a development number followed by a slant (/).
- c. Segment 3 - Enter the number 121, indicating the Servicing and Lubrication Analysis followed by a slant (/).
- d. Segment 4 - Enter the ESWBS number from 10.2.1.