

DATA ITEM DESCRIPTION

Title: Engineering Judgement Record (EJR)

Number: DI-QCIC-81822

AMSC Number: N9145

DTIC Applicable: N/A

Office of Primary Responsibility: SH/SEA 04L2

Applicable Forms: N/A

Approval Date: 20100630

Limitation: N/A

GIDEP Applicable: N/A

Use/relationship: The Engineering Judgement Record (EJR) sets forth and consolidates into one document, the engineering analyses and reasoning in support of all deviations to tolerances, limits, and other parameters documented in a depot level Technical Repair Standard (TRS). The EJR is applicable to each weapon system, equipment, component, assembly, or subassembly for which a TRS is prepared. The EJR should accompany the submission of the TRS (MIL-DTL-24784/7), but will not form a part of the TRS. Development of TRSs are in accordance with Technical Manual Contract Requirements (TMCRs) based on the requirements of MIL-DTL-24784/7.

This DID contains the format and content preparation instruction for the data product generated by the specific and discrete task requirement as delineated in the contract.

Requirements:

1. Format. The Engineering Judgement Record (EJR) shall be presented in the contractor's format.
2. Content. The EJR shall contain a cover sheet identifying the configuration item by code, mark, mod, effectivity, and applicable TRS(s).
3. The EJR shall contain the following sections:
 - 3.1 Designated Overhaul Activities (DOAs). The DOAs section shall identify the TRS(s) applicable and the specific rationale/justification required in support of each TRS cited.
 - 3.2 Specialized Overhaul Activities (SOAs). The SOAs section shall identify the applicable TRS and shall contain the rationale/justification required in support of each TRS cited.
 - 3.3 Designated Repair Activities (DRAs). The DRAs section shall identify the applicable TRS and shall contain the specific rationale/justification required in support of each TRS cited.
 - 3.4 Tender Repair (TR). The TR section shall identify the applicable TRS and shall contain the specific rationale/justification required in support of each TRS cited.
4. End of DI-QCIC-81822.