

MIL-T-24309(SHIPS)
AMENDMENT - 2
29 December 1967
SUPERSEDING 1/
Amendment - 1
6 September 1967

MILITARY SPECIFICATION

TECHNICAL SUPPORT PLAN FOR ELECTRONIC EQUIPMENT

This amendment forms a part of Military Specification MIL-T-24309(SHIPS),
1 September 1967.

Page 1, paragraph 1.2, line 5: Delete "equipcat" and substitute
"equipment".

Page 2, paragraph 3.1(e): Delete and substitute:

"(e) Modular construction and assembly design data."

Page 4, paragraph 3.2.1.5, title: Between "construction" and "design"
insert "and assembly".

Page 4, paragraph 3.2.1.5, item (d): Delete and substitute:

"(b) Data for approval of modular and other replaceable assemblies,
enclosures, and interconnecting techniques as required by
MIL-E-16400 (Modular construction for equipment)."

Page 5, paragraph 3.4, third sentence: Delete and substitute "The plan
shall cover the support plan elements specified herein to allow for advance
procurement planning, and shall be delivered concurrent with the first deliv-
erable equipment (development model)."

Page 5, paragraph 3.5, item (b), line 2: Delete "quality conformance
testing" and substitute "preproduction inspection".

Page 5, paragraph 3.5.1, first sentence: Delete and substitute "Each
submission of the technical support plan report shall update previously sub-
mitted data, as required; summarize data submitted; and indicate that data
is overdue."

1/ CHANGES FROM PREVIOUS ISSUE. THE OUTSIDE MARGINS OF THIS DOCUMENT ARE
MARKED "#" TO INDICATE WHERE CHANGES (ADDITIONS, MODIFICATIONS, CORRECTIONS AND
DELETIONS) FROM THE PREVIOUS ISSUE WERE MADE. THIS HAS BEEN DONE AS A CONVEN-
IENCE ONLY AND THE GOVERNMENT ASSUMES NO LIABILITY WHATSOEVER FOR ANY INACCURACIES
IN THESE NOTATIONS. BIDDERS AND CONTRACTORS ARE CAUTIONED TO EVALUATE THE RE-
QUIREMENTS OF THIS DOCUMENT BASED ON THE ENTIRE CONTENT AS WRITTEN IRRESPECTIVE
OF THE MARGINAL NOTATIONS AND RELATIONSHIP TO THE LAST PREVIOUS ISSUE.

FSC MISC

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Page 7, paragraph 20.1, line 2: Delete "concept0" and substitute "concept)".

Page 7, paragraph 30.1: Delete and substitute:

"30.1 Preventive maintenance.- Section II of the technical support plan report (plan for maintenance) shall provide information on each type of preventive maintenance action required. It shall include, for each action, the requirements for tools; test equipment, documentation by number and title, which details the checks to be made; and documentation by number and title, which indicates the procedures to follow if the checks are abnormal."

Page 8, paragraph 30.3, line 2: Between "with" and "indication" insert "an".

Page 8, paragraph 40.2: Delete and substitute:

"40.2 Reliability prediction.- The reliability prediction shall indicate the part population of each functional block, the stress factor for each part, and the applicable failure rate to each part. The reliability for each functional block and the reliability of the total equipment shall be computed."

Page 8, paragraph 40.5: Delete and substitute:

"40.5 Critical items.- The reliability design data shall provide information on items such as those that will have a long procurement lead-time, those that can prevent mission accomplishment, and those that impose high maintenance loads."

Page 9, paragraph 40.7, line 9: Delete "inposed" and substitute "imposed".

Page 9, paragraph 50.1: Delete and substitute:

"50.1 Section IV (maintainability design data) shall report the status of each program task of MIL-STD-470 which is applicable to the contract."

Page 10, paragraph 60: Between "CONSTRUCTION" and "DESIGN" insert "AND ASSEMBLY".

Page 10, paragraph 60.1, first line: Between "construction" and "data" insert "and assembly"; line 3, delete "shall" and substitute "may".

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Page 10, paragraph 60.2, line 1: Delete "procedure" and substitute "specification".

Page 11, paragraph 60.9: Delete and substitute:

"60.9 The reliability (mean time between failures) of all assemblies shall be computed."

Page 12, paragraph 70.8, item (a): Delete "Unigue" and substitute "Unique".

Preparing activity:
Navy - SH
(Project MISC-N523)



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