

MIL-T-27594A(USAF)  
25 March 1968  
AMENDMENT 2  
Supersedes  
AMENDMENT 1  
9 November 1967

MILITARY SPECIFICATION

TECHNICAL MANUAL AND CHECKLIST ASSEMBLY, TEST,  
AND STORAGE PROCEDURES, MISSILE/WARHEAD MATING,  
PREPARATION OF

This amendment forms a part of Military  
Specification MIL-T-27594A(USAF), 27 December 1966  
and is mandatory for use by the USAF

Page 1, paragraph 2.1:

Delete:

"MIL-C-25816	Checklists and Checklist Supplements for Special Weapons Loading and Delivery Technical Manuals
MIL-M-38730	Manuals, Technical: General Requirements for Preparation Of"

Substitute:

"MIL-C-38782	Checklists: Operational Readiness and Serviceable Condition: Preparation of (For Special Weapon Bombs, Warheads, and Related Equipment)
MIL-M-38784	Manuals, Technical: General Requirements for Preparation Of"

Page 1. Delete "FSC 7610" and substitute "FSC TMSS" at lower  
right-hand corner of the page.

Page 2, paragraph 3.1.1. Delete and substitute:

"3.1.1 General Specifications. The requirements of MIL-M-4410 and  
MIL-M-38784 apply as requirements of this specification to the extent  
specified herein. Unless otherwise specified in the contract, the  
technical manual and checklist shall be submitted in the form of  
negatives."

Pages 2 and 3, paragraph 3.1.1.1 through 3.1.1.1.h. Delete and substitute:

"3.1.1.1 Lists of tables, illustrations, and TCTOs shall not be  
required.

3.1.1.2 Revisions. Change bars shall not be required in revisions.

TMSS

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3.1.1.3 Illustrations. Illustrations may be used more than once providing such use is essential.

Page 3, paragraph 3.1.2, line 3. Delete "MIL-M-38730" and substitute "MIL-M-38784."

Page 3, add the following paragraph:

"3.1.4 Text Presentation. Unless otherwise specified in the contract, the preferred text presentation is single column unjustified. Artwork shall be integrated with the text."

Page 3, paragraph 3.2.1. Add "Safety Precautions" after Table of Contents in the listing.

Pages 3 and 4, paragraph 3.2.1.1. Delete and substitute: "3.2.1.1 The title page shall be prepared in accordance with the requirements of MIL-M-38784."

Page 4, paragraph 3.2.1.2, lines 2 and 3. Delete "MIL-M-4410" and substitute "MIL-M-38784."

Page 4, paragraph 3.2.1.3, line 2. Delete "MIL-M-38730" and substitute "MIL-M-38784." Add to end of paragraph "Tables of contents shall normally be typed single column."

Page 4, paragraph 3.2.1.4. Delete and substitute:

"3.2.1.4 Safety Precautions. This entry shall include safety precautions pertinent to the warhead and to the operations in the manual."

Page 4, add:

"3.2.1.5 Introduction. The introduction shall be prepared in accordance with the requirements of MIL-M-38784. Also, the following additional requirements apply:

a. Definitions of warning, caution, and note (normally required only in Procedures manuals).

b. List of applicable reference documents. (This list shall be held to a minimum, showing essential documents only.)

c. Statements concerning technical responsibility for the manual and submission of deficiency reports and comments.

d. Precedence (nuclear safety) statement.

e. For classified manuals, reason for classification and identification of the office of origin."

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3 Pages

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Page 5, paragraph 3.2.8. Delete the last line and substitute:

"MIL-C-38782, except that the closing paragraph of the introduction shall reflect AFWL (WLAW) as the responsible agency for the check-list."

Page 5, paragraph 3.3, line 3. Delete "MIL-M-38730" and substitute "MIL-M-38784."

Page 5, paragraph 4.1.3. Delete and substitute:

"4.1.3 Proof Copies. When specified in the contract, (DD Form 1423), proof copies reproduced from the final negatives will be delivered to the responsible engineering agency."

Custodian  
Air Force - 15

Preparing Activity  
Air Force - 15

Review Activities  
Air Force - 01, 10, 79

WLIR  
EAC/pfg