

MIL-T-9874A  
AMENDMENT 2  
6 Sep 83  
SUPERSEDING  
AMENDMENT 1  
16 February 1968

MILITARY SPECIFICATION

TRAINING AID KITS, MARKSMANSHIP SMALL  
ARMS WEAPONS, A/E 290-T1

This amendment forms a part of Military Specification MIL-T-9874A dated 25 February 1963, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

First line of title: Delete "AND" and substitute "AID."

Paragraph 2.1 SPECIFICATIONS, Federal: Delete "QQ-A-355 Aluminum Alloy, Plate and Sheet (2024)" and substitute "QQ-A-250/4 Aluminum Alloy 2024, Plate and Sheet."

Paragraph 2.1 SPECIFICATIONS, Federal: Delete "QQ-A-359 Aluminum Alloy, Plate and Sheet (3003)" and substitute "QQ-A-250/2 Aluminum Alloy (3003), Plate and Sheet."

\*Paragraph 2.1 SPECIFICATIONS, Federal: Add in sequence "TT-E-527 Enamel, Alkyd, Lusterless."

\*Paragraph 2.1 SPECIFICATIONS, Federal: Delete "TT-P-666A Zinc, Yellow for Aluminum and Magnesium" and substitute "TT-P-1757 Primer Coating, Zinc Chromate, Low Moisture Sensitivity."

\*Paragraph 2.1 SPECIFICATIONS, Military: Delete "MIL-E-5556 Enamel, Camouflage, Quick Drying."

Paragraph 2.1 STANDARDS, Military: Add "MS 35426 Nut Plain, Wing, UNF-2B."

\*Paragraph 2.1 STANDARDS, Military: Add "MS35492 Screw, Wood, Flat Head, Cross-Recessed, Steel and Brass."

\*Paragraph 2.1 STANDARDS, Military: Add "MS 35494 Screw, Wood, Flat Head, Slotted, Steel and Brass."

Paragraph 2.1 Air Force - Navy Aeronautical Standards: Delete "AN 350 Wing Nut."

\*Paragraph 2.1 Air Force - Navy Aeronautical Standards: Delete "AN 550 Screw, Wood, Flat Head 82°."

\*Add the following note on the bottom center of the page immediately above the FSC Designation:

FSC 0910

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Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be of use in improving this document should be addressed to: Ogden ALC/MMEDC Hill Air Force Base, Utah 84056 by using the self-addressed Standardization Document Improvement Proposal (DD Form 1426) appearing at the end of this document or by letter.

## PAGE 2

\*Paragraph 3.3.3, delete in its entirety and substitute the following: "3.3.3 Painting. A minimum of one coat of primer and two coats of finish paint shall be applied where painting is specified.

## WARNING

Provide adequate ventilation during painting/priming operations and when using the specified adhesives. Do not use/apply in confined space without approved respiratory protection. Avoid prolonged or repeated skin contact."

\*Add the following paragraph:

"3.4 Specification sheets. The individual item requirements shall be as specified herein and in accordance with the applicable specification sheets. In the event of any conflict between requirements of this specification and the specification sheets, the latter shall govern."

\*Paragraph 4.1, delete in its entirety and substitute the following:

"4.1 Responsibility for inspection. Unless otherwise specified in the contract or purchase order, the contractor is responsible for the performance of all inspection requirements as specified herein. Except as otherwise specified in the contract or purchase order, the contractor may use his own or any other facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. The Government reserves the right to perform any of the inspections set forth in the specification where such inspections are deemed necessary to assure supplies and services conform to prescribed requirements."

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\*Figure 1. material and finish requirements: Delete "MIL-E-5556" and substitute "PT-E-527."

## PAGE 4

Figure 1A, Detail A: Delete "AN 350-5" and substitute "MS 35426-15."

Figure 1A, Detail A: Delete "AN 350-4" and substitute "MS 35426-14."

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Figure 1: Delete "Drill 9/32 thru 1-5/SX3-5/8" and substitute "Drill 9/32 thru 1/2x3-5/8."

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Figure 2: Delete "AN 350-4" shown in two places and substitute "MS 35426-14" in both places.

\*Figure 2: material and finish requirements: Delete "MIL-E-5556" and substitute "TT-E-527."

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Figure 3: Add as follows:  
"4. Paint 1/4 inch long black line in each circled area to indicate position of heel and jerk plates."

\*Figure 3: Delete "MIL-E-5556" shown in three places and substitute "TT-E-527."

\*Figure 3: Delete "AN 550" and substitute "MS 35492" or "MS 35494."

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Figure 4, under Magnetic Spotters (20 each): Delete "QQ-A-359D" and substitute "QQ-A-250/2."

Figure 4, Delete "1. Paint with 1/4 long black line where circled for positioning of heel and jerk plates" from lower right-hand corner of page.

\*Figure 4: Delete "MIL-E-5556" shown in six places and substitute "TT-E-527."

\*Figure 4: Delete "TT-P-666A" and substitute "TT-P-1757."

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\*Figure 5: Delete "MIL-E-5556" shown in two places and substitute "TT-E-527."

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\*Figure 6: Delete "MIL-E-5556" shown in two places and substitute "TT-E-527."

\*Figure 6: Delete "AN 550" shown in two places and substitute "MS 35492" or "MS 35494."

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Figure 7: Delete "QQ-A-355" and substitute "QQ-A-250/4."

\*Figure 7: Delete "MIL-E-5556" shown in two places and substitute "TT-E-527."

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Figure 7A: Delete "QQ-A-355" and substitute "QQ-A-250/4."

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Figure 7B: Delete "QQ-A-355" and substitute "QQ-A-250/4."

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\*Figure 8: Delete "AN 150" and substitute "MS 35492" or "MS 35494."

\*Figure 8: Delete "MIL-E-5556" shown in five places and substitute "TT-E-527."

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Figure 9, under Magnetic Spotters (20 each): Delete "QQ-A-355" and substitute "QQ-A-250/4."

\*Figure 9: Delete "MIL-E-5556" shown in four places and substitute "TT-E-527."

\*Figure 9: Delete "TT-P-666A" and substitute "TT-P-1757."

NOTE: "The margins of this amendment are marked with an asterisk or vertical lines to indicate where changes (additions, modifications, corrections, deletions) from the previous amendment were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous amendment."

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\*Delete preparing activity, custodians, reviewer and user interest information and substitute the following:

Custodians:

Navy - TD  
Air Force - 99

Preparing Activity:  
Air Force - 70

Reviewer Activity:

Navy - MC

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