

INCH-POUND

MIL-C-60617A(AR)
AMENDMENT 2
11 March 1991
SUPERSEDING
AMENDMENT 1
24 July 1984

MILITARY SPECIFICATION

CARTRIDGE, 7.62MM, NATO, ARMOR PIERCING, M61

This Amendment forms a part of Military Specification MIL-C-60617A(MU), dated 31 July 1967, and is approved for use by the U.S. Army Armament, Munitions and Chemical Command, and is available for use by all Departments and Agencies of the Department of Defense.

Delete "AMCR 715-505, Volume 3" wherever it appears in the specification and substitute "SCATP-7.62".

PAGE 2

2.1 In Paragraph 2.1 and under Drawings, delete the following drawings and their titles:

"F7553747, D10521856 and C10521857"

and substitute the following:

"9362607 - Packing and Marking for Box, wirebound for Cartridge, 7.62mm"

PAGE 3

3.9 Delete "4 hours" and substitute "4 to 5 hours"

PAGE 4

3.10 Delete the word "ambient" and substitute the word "room"

PAGE 8

4.3.3.1 Table II: Delete the heading "Ambient Temperature" and substitute "70 ± 2°F".

MIL-C-60617A(AR)
AMENDMENT 2

PAGE 10

4.3.3.2 Table III:

Change defect numbers from "3, 4, 5, 6, and 7" to "4, 5, 6, 7 and 8" respectively. Then insert new defect number 3 as follows:

"3. Hangfire 7/ o -"

PAGE 11

4.3.3.2 Table III: Change total of defects from "3.a.(1), 3.a.(2), 3.c.(1), 3.c.(2), 4.a.(1)" to 4.a.(1), 4.a.92), 4.c.(1) 4.c.(2) and 5.a.(1)" respectively.

Add footnote 7 to Table III as follows:

"7/ For definition of a hangfire, see SCATP-7.62 paragraph 10.6.2."

PAGE 13

4.4.8.2 Delete the phrase "for not less than 4 hours" and substitute "for 4 to 5 hours".

4.4.8.3 Add this new section as follows:

"4.4.8.3 Room temperature tests. The test sample shall be conditioned for not less than 2 hours at 68°F to 72°F (room temperature) and fired at that temperature."

4.4.9 Delete the word "ambient" and substitute the word "room".

PAGES 14 and 15

5. Delete "paragraph 5" in its entirety and substitute the following:

"5. PREPARATION FOR DELIVERY

5.1 Preservation and packing.

5.1.1 packing, Level A. The cartridges shall be packed-in accordance with drawings 9362607, 7553708, 10521861 or 10535780 as appropriate.

MIL-C-60617A(AR)
AMENDMENT 2

5.1.2 Marking. Markings shall be in accordance with Dwgs 9362607, 7553708, 10521861 or 10535780, as appropriate.

5.2 Shipping. When cartridges from more than one lot are shipped at one time, each lot shall be kept separate and the division between lots clearly indicated to prevent mixing of the lots in transit."

The margins of this amendment are marked with an asterisk to indicate where changes (additions, modifications, corrections or 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 previous amendment.

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