

MIL-C-43368E(GL)
AMENDMENT-2
6 February 1987
SUPERSEDING
MIL-C-43368E(GL)
AMENDMENT 1
1 December 1986

MILITARY SPECIFICATION

COATS, MEN'S, TROPICAL AND SERGE, POLYESTER/WOOL, ARMY GREEN 344

This amendment forms a part of Military Specification MIL-C-43368E(GL), dated 28 June 1985, and is approved for use within the Natick Research, Development, and Engineering Center, Department of the Army and is available for use by all Departments and Agencies of the Department of Defense.

PAGE 2

2.1, under "SPECIFICATIONS FEDERAL": Add

"V-T-276 - Thread, Cotton"

PAGE 4

Add the following new paragraph:

"2.3 Order of precedence. In the event of a conflict between the text of this document and the references cited herein, the text of this document shall take precedence. Nothing in this document, however, shall supersede applicable laws and regulations unless a specific exemption has been obtained."

PAGE 8

3.2.15.3, under "Use" column, line 5: Delete "stitching" and substitute "topstitching".

3.2.15.6, line 2: Delete "and nylon" and substitute "nylon and mercerized cotton".

PAGE 9

Add the following new paragraphs:

"3.5.15.6.2 Color thread topstitching. All thread used for outside trim (topstitching) either silk, nylon or mercerized cotton, as indicated in 3.5.3 and table I shall be separately evaluated for Army Green E, C.A. 66034 shade matching.

AMSC N/A

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FSC 8405

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PAGE 9 (cont'd)

3.2.15.6.3 Colorfastness thread topstitching. All thread used for outside trim (topstitching) either silk, nylon or mercerized cotton, as indicated in 3.5.3 and table I, shall be separately evaluated for colorfastness to light and wet dry cleaning. Ratings shall be required as in 3.2.15.6.1."

Add the following new paragraph:

"3.2.19 Thread, cotton. Mercerized finished cotton thread may be used as an alternate to either silk or nylon as indicated in 3.5.3 and table I. The mercerized cotton thread shall conform to the following type and size of V-T-276.

Use	Type	Size
Outside (topstitching) trim stitching	IC2 (mercerized)	0 (3 ply) 00 (3 ply)

PAGE 11

3.4.1, in column headed "Pattern nomenclature", after line 21: Add the following "Breast pocket flap marker (sew in line) -".

After line 23: Add the following "Lower pocket flap marker (sew in line) -".

PAGE 13

3.5.3, line 1: Delete "stitching" and substitute "topstitching".

Line 2: Delete "or nylon" and substitute ", nylon or mercerized cotton".

Line 3: Delete "stitching" and substitute "topstitching".

PAGE 18

Table I, Operation 6.f, under column titled "Needle": Add "or 00 mercerized cotton".

Under column titled "Bobbin/Looper": Add "or 00 mercerized cotton".

PAGE 20

Table I, operation 7.b, under column titled "Needle": Add "or 00 mercerized cotton".

Under column titled "Bobbin/Looper": Add "or 00 mercerized cotton".

Table I: Delete operation "7.e." and substitute:

"e. Mark sew line on breast pocket flap using the breast pocket flap marker pattern. Mark sew line on lower pocket flap using the lower pocket flap marker pattern."

PAGE 21

Table I: Delete operation "7.f" and substitute:

"f. Trim flaps, overedge stitch the top raw edges of the flap together 1/8 to 3/16 inch gage."

Opposite operation 7.f: Add the following in last 6 columns of table:

"502 or	SSa-1	6-8	50	50	-
503	SSa-1	6-8	50	50	-"

PAGE 33

* Table I, operation 13.b: Add the following note at the end of operation:

"NOTE: When the alternate operation in 38.b is used, sew a $3 \pm 1/8$ inches by $4-1/2 \pm 1/8$ inches reinforcement cloth wigan piece into the yoke armhole at the side seams during the hemming of the yoke."

PAGE 34

* Table I, operation 14.h, under column titled "Needle": Add "or 0 mercerized cotton".

* Under column titled "Bobbin/Looper": Add "or 0 mercerized cotton".

Table I, operation 14.g, line 3: Delete " $3/8 \pm 1/8$ inch" and substitute " $5/8 + 1/8, - 0$ inch."

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Table I, operation 15, between operation "b" and "c" insert the following:

"NOTE: Any excessive fullness below stitched darts must be shrunk by means of underpressing."

Table I, operation 15.e, under column titled "Needle": Add "or 00 mercerized cotton".

Under column titled "Bobbin/Looper": Add "or 00 mercerized cotton".

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Table I, operation 15.f, under column titled "Needle": Add "or 00 mercerized cotton".

Under column titled "Bobbin/Looper": Add "or 00 mercerized cotton".

PAGE 40

Table I, operation 16.c: Delete last sentence entirely and substitute:

"The finished length of the pocket opening shall be not less than 5-3/4 nor more than 6 inches long for sizes 30-33, and shall be not less than 6-1/4 nor more than 6-3/4 inches long for all other sizes."

* Table I, operation 16.c, under column titled "Needle": Add "or 0 mercerized cotton".

* Under column titled "Bobbin/Looper": Add "or 0 mercerized cotton".

Table I, operation 16.d, under column titled "Needle": Add "or 00 mercerized cotton".

Under column titled "Bobbin/Looper": Add "or 00 mercerized cotton".

Table I, after operation 16.f: Add the following:

"NOTE: Trim the ends of the pipings and pocketing material on the inside nearest the side seam to eliminate bulk and assist operation 27."

PAGE 44

Table I, operation 19.e, lines 4 and 5: Delete "(including the button and buttonhole reinforcements)".

PAGE 54

Table I, operation 33, under column titled "Needle": Add "or 00 mercerized cotton".

Under column titled "Bobbin/Looper": Add "or 00 mercerized cotton".

PAGE 56

- * Table I, operation 36.b: Add the following:

"NOTE: When the alternate operation in 38.b is used, catch the yoke reinforcement piece during the tacking of the armhole."

PAGE 57

- * Table I, operation 38.b: Add the following:

"or

As an alternate, blindstitch the yoke 301 - 6-8 0 nylon
at the side seams (see operation 13.b)."

PAGE 64

- * 3.7, line 1: Delete "table II." and substitute "tables II and III."

PAGE 66

- * Table II, after footnote 3/: Add the following new table:

TABLE III. Pocket and flap measurements (in inches)

	Width of top pocket flap at top edge (A)	Length of top pocket flap at center point (B)	Width of top patch pocket at top edge (C)	Length of top patch pocket at center of pleat (D)	Width of lower pocket flap at top edge (E)	Length of lower pocket flap at center point (F)	Width of lower pocket opening
<u>X-Short</u>							
34 to 37	5	2-13/16	4-15/16	5-13/16	7-7/8	3-3/4	6-6-1/4
38 to 43	5-7/16	2-13/16	5-3/8	6	8-1/2	3-3/4	6-1/4-6-3/4

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TABLE III. Pocket and flap measurements (in inches) (cont'd)

Chest size	Width of top pocket flap at top edge (A)	Length of top pocket flap at center point (B)	Width of top patch pocket at top edge (C)	Length of top patch pocket at center of pleat (D)	Width of lower pocket flap at top edge (E)	Length of lower pocket flap at center point (F)	Width of lower pocket opening
Short							
32 to 33	4-7/8	2-13/16	4-3/4	5-5/8	7-1/4	3-3/4	5-3/4-6
34 to 37	5	2-13/16	4-15/16	5-13/16	7-7/8	3-3/4	6-6-1/4
38 to 43	5-7/16	2-13/16	5-3/8	6	8-1/8	3-3/4	6-1/4-6-3/4
44 to 50	5-3/4	2-13/16	5-5/8	6-3/16	8-1/2	3-3/4	6-1/4-6-3/4
Regular							
30 to 33	4-7/8	2-13/16	4-3/4	5-5/8	7-1/4	3-3/4	5-3/4-6
34 to 37	5	2-13/16	4-15/16	5-13/16	7-7/8	3-3/4	6-6-1/4
38 to 43	5-7/16	2-13/16	5-3/8	6	8-1/8	3-3/4	6-1/4-6-3/4
44 to 50	5-3/4	2-13/16	5-5/8	6-3/16	8-1/2	3-3/4	6-1/4-6-3/4
Long							
33	4-7/8	2-13/16	4-3/4	5-5/8	7-1/4	3-3/4	5-3/4-6
34 to 37	5	2-13/16	4-15/16	5-13/16	7-7/8	3-3/4	6-6-1/4
38 to 43	5-7/16	2-13/16	5-3/8	6	8-1/8	3-3/4	6-1/4-6-3/4
44 to 50	5-3/4	2-13/16	5-5/8	6-3/16	8-1/2	3-3/4	6-1/4-6-3/4
X-Long							
36 to 37	5	2-13/16	4-15/16	5-13/16	7-7/8	3-3/4	6-6-1/4
38 to 43	5-7/16	2-13/16	5-3/8	6	8-1/8	3-3/4	6-1/4-6-3/4
44 to 48	5-3/4	2-13/16	5-5/8	6-3/16	8-1/2	3-3/4	6-1/4-6-3/4

Tolerance for above measurements $\pm 1/8$ inch. Reference figure 6 for positions of A-B-C-D-E-F"

PAGE 67

Add the following new paragraph:

"4.1.1 Responsibility for compliance. All items must meet all requirements of sections 3 and 5. The inspection set forth in this document shall become part of the contractor's overall inspection system or quality program. The absence of any inspection requirements in the document shall not relieve the contractor of the responsibility of assuring that all products or supplies submitted to the Government for acceptance comply with all requirements of the contract. Sampling in quality conformance does not authorize submission of known defective material, either indicated or actual, nor does it commit the Government to acceptance of defective material."

PAGE 68

* 4.2.2: Add the following new subparagraph:

"h. Visual and dimensional examination to determine that the breast patch pocket conforms to the breast pocket shaper, and the breast pocket flaps and the lower pocket flaps conform to their respective pocket flap shapers (sew in liners included). 2/"

* Add the following after footnote 1/:

"2/ This examination shall be performed prior to stitching the patch and flaps to the coat front."

PAGES 69 and 70

4.2.3: Delete in its entirety.

PAGE 76

Add the following new paragraph:

"6.7 Subject term (key word) listing.

Coat, men's
Coat, poly/wool
Service uniform, male"

PAGE 82

Add the attached new figure 6.

Changes from previous issue. The margins of this amendment are marked with an asterisk to indicate where changes (additions, modifications, corrections, deletions) from previous issue 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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Army - GL

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Army - GL

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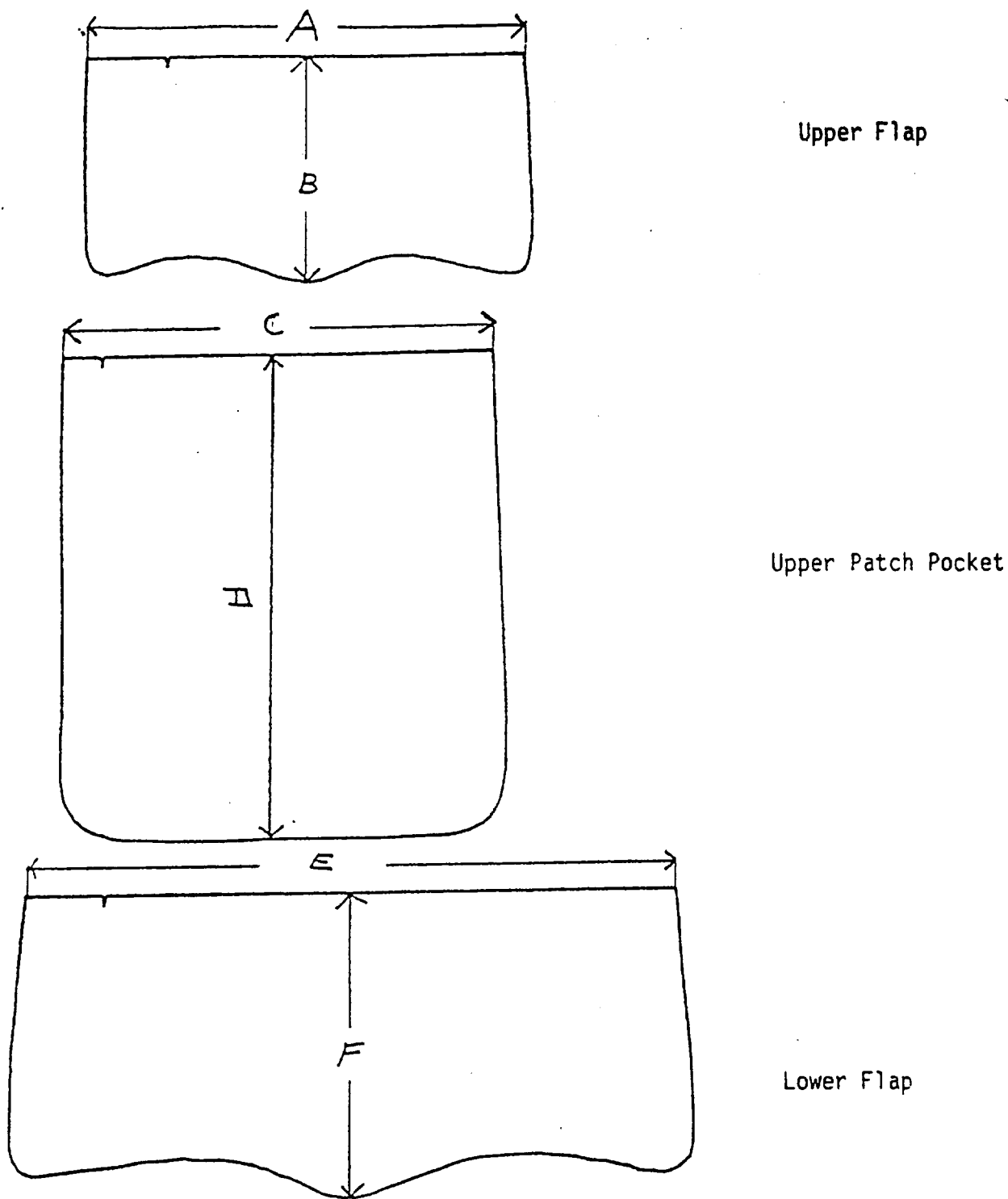


Figure-6 - Pocket and Flap Measurements