

MIL-G-17602D(SA)  
Amendment-1  
4 November 1980

MILITARY SPECIFICATION

GLOVES, LEATHER, BLACK (WOOL LINED)

This amendment forms a part of Military Specification MIL-G-17602D, dated 9 April 1975, and is approved for use by all Departments and Agencies of the Department of Defense.

Page 1

1.1 Delete in its entirety and substitute as follows:

"1.1 Scope This specification covers the requirements for one type, style, in the following classes of men's and women's leather gloves with a knitted wool liner."

1.2 Delete in its entirety and substitute as follows:

"1.2 Classification The gloves shall be procured in the following classes and sizes as specified (see 6.2):

CLASS I MEN		CLASS II WOMEN	
Small	8	X-Small	5
Medium	9	Small	6
Large	10	Medium	7
X-Large	11	Large	8
XX-Large	12	X-Large	9"

FSC 8440: Add the following "-8445".

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3.3.1 Delete in its entirety and substitute as follows:

"3.3.1 Leather The trunks (see 6.4) shall be cut from leather conforming to type A, class 2, sub-class b, of KK-L-254. The wet and dry crocking color-fastness shall be not lower than Munsell 7.5 (wet) and Munsell 8.5 (dry). The thickness shall be not less than 1 1/2 ounces nor more than 2 1/4 ounces. Folds or wrinkles more than 1/16 inch wide in the flat are not acceptable. The requirements for total ash, chromic oxide, and ph are not applicable. The leather shall not discolor the water in the shrinkage temperature test."

3.3.2.1 Delete the last sentence and add: "(see 6.6)".

3.3.2.2 Delete Tables 1 and substitute new Table I.

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"Table I - Physical requirements

Characteristic	Requirement	
	Min	Max
Weight per dozen pairs (ounces)	16 1/2	
Wales per inch	8	10
Courses per inch	12	15
Bursting strength (lbs)	25.0	

1/ When class II gloves 14.0 ounces minimum."

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3.4 Delete in its entirety and substitute as follows:

"3.4 Label Each glove shall have a combination identification and size label conforming to Type I, Class 4, of DDD-L-20; except that the label shall bear the following inscription and shall show fastness to dry cleaning only:

GLOVES, LEATHER, BLACK (WOOL LINED) CLASS I	GLOVES, LEATHER, BLACK (WOOL LINED) CLASS II
CONTRACT NO: DLA-000-000-0000 (EXAMPLE)	CONTRACT NO: DLA-000-000-0000 (EXAMPLE)
STOCK NO: 8440-00-000-0000 (EXAMPLE)	STOCK NO: 8445-00-000-0000 (EXAMPLE)
SIZE: MEDIUM (9) (EXAMPLE)	SIZE: X-SMALL (5) EXAMPLE
NAME OF CONTRACTOR:	NAME OF CONTRACTOR: "

3.6.1 Delete in its entirety and substitute as follows:

"3.6.1 Pattern parts The component parts of the glove shall be cut from leather specified in 3.3.1 and in accordance with pattern parts for Class I or Class II.

Nomenclature of Pattern Parts

Cut parts per pair

For Class 1

Shell	2
Thumb	2
Fourchette index finger to middle finger	2
Fourchette middle finger to third finger	2
Fourchette third finger to fourth finger	2

For Class 2

Shell	2
Thumb	2
Fourchette	6"

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Table II - Delete operation 1b and 1c and substitute the following:

"1b The skins shall be dampened and all stretch removed in either the length or width direction. The length of the glove pattern shall run in the same direction of stretch.

1c Cut component parts of the glove by the pattern method. Trank cuts shall be die cut with maul or press."

Operation 1d Delete: the first sentence in its entirety.

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Operation 4, after last sentence add the following:

"When attaching class II fouchettes, the fourchettes shall be folded in half, grain side to grain side and the finger crotch area shall be stitched 1/16 inch from the folded edge and the top portion cut as indicated on patterns.

301                      SSa-1                      10-12                      B                      A".

Table II, Insert new operation after 7b.

"c. Stitch the wool liner (finger tip) to the leather shell (finger tip) over or into the existing stitches at the finger tip with not less than 4 to 6 stitches per finger. The chain portion of the stitching shall be on the inside of the glove.

NOTE: The stitching shall go thru the wool liner and leather shell, binding both parts to each other.

401                      Ssv-1                      10-12                      B                      A".

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3.9 Delete in its entirety and substitute as follows:

"3.9 Measurements The finished glove measurement shall conform to the dimensions specified for Class I in Table III A and for Class II in Table III B. All measurements and tolerances are expressed in inches.

Table III A - Finish measurements Class I

Measurement	SIZE					Tolerance
	Small (8)	Medium (9)	Large (10)	X-Large (11)	XX-Large (12)	
Overall length (A)	9 13/16	10 1/8	10 3/8	10 11/16	11	+ 3/16
Thumb length (B)	2 3/4	2 7/8	3	3 1/8	3 1/4	± 1/8
Width (C)	4 1/4	4 7/16	4 5/8	4 13/16	5	+ 3/16 - 1/8

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Table III B- Finish measurements Class II

Measurement	SIZE					Tolerance
	X-Small (5)	Small (6)	Medium (7)	Large (8)	X-Large (9)	
Overall length (A)	9 3/8	9 3/4	9 7/8	10 1/8	10 1/4	+ 3/16
Thumb length (B)	2 1/8	2 1/4	2 3/8	2 1/2	2 5/8	+ 1/8
Width (C)	3 3/8	3 5/8	3 3/4	4	4 1/8	+ 3/16 - 1/8

NOTE: A, B, and C in Table III A and IIIB refer to figure 1.

- A. Measurement taken from tip of middle finger to top edge of glove opening.  
 B. Measurement taken from point of quirk to tip of thumb.  
 C. Measurement taken on palm side, 1/4 inch below crotch of middle and third fingers."

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- 5.1.1 - Line 1, after "size", add: "and class".  
 5.2.1 - Line 1, after "size", add: "and class".  
 5.2.2 - Line 1, after "size", add: "and class".

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6.2, Line b - Add: "class and" at beginning of sentences.

Add new paragraph 6.6.

"6.6 Recycled material It is encouraged that recycled material be used when practical as long as it meets the requirements of the specification (see 3.3.2.1)."

Custodian:

Navy - NU  
 Army - GL  
 Air Force- 11

Preparing Activity:

Navy - NU

Project No. 8440-0155

Review Activity:

Navy - MC

User Activity:

Navy - CG