

WAP / M / SPECN-1 / 076 / 1999


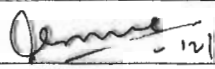
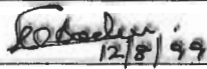
ALT	DATE	JOB No.	APPROVAL

GOVERNMENT OF INDIA
(Ministry of Railways)

SPECIFICATION FOR
ALUMINISED RAYON GLOVES

Issued by

MECHANICAL DRAWING OFFICE
WHEEL & AXLE PLANT
YELAHANKA, BANGALORE-560 064
INDIA

		
Dy. CME/W-I 12/8/99	WM/TR 12/8/99	SUPDT./DESIGN 12/8/99
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5. GENERAL APPEARANCE AND FINISH:

General workmanship and finish is not defined in specification. The gloves shall conform to the approved sample.

6. MARKING/ PACKING:

The aluminised hand glove shall dully stamped with the manufacturers name, if any and the year of supply.

7. The aluminised hand gloves shall be supplied in pairs suitably packed.

<i>R. Jagtap</i> 12/8/99	<i>W. M. M. R.</i> 12/8/99	<i>S. D. S.</i> 12/8/99
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I. SPECIFICATION FOR ALUMINISED RAYON GLOVES.1) SCOPE:

- 1.1 The specification covers manufacture and supply of aluminised Rayon Gloves five finger type to Wheel & Axle Plant, Yelahanka, Bangalore - 560 064 in Karnataka State, India.

2) GENERAL DESCRIPTION:

Aluminium Rayon Gloves five finger type as per drg. no. WAP/Misc/M-881

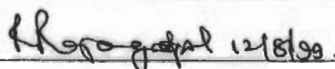
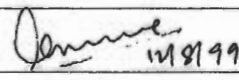
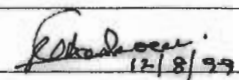
3) JOB REQUIREMENTS:

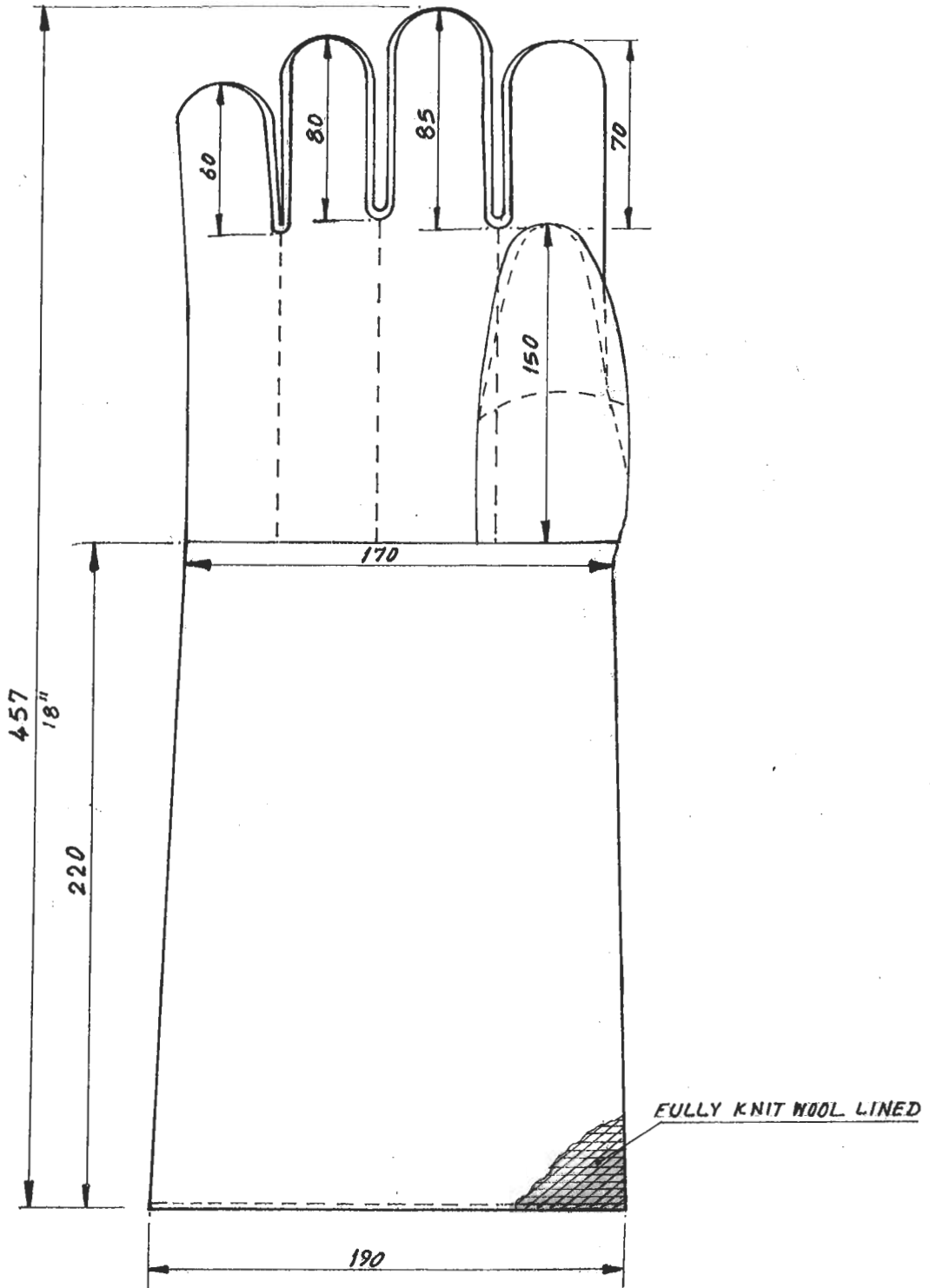
- 3.1 These are required to be used in Wheel manufacturers process. The five finger hand gloves made out of aluminised rayon, fully knitted and wool lined as per the drg. no. WAP/Misc/M-881 and it shall be comfortable for the operator and user friendly. The gloves shall withstand a continuous radiation from an electric arc gouging with 2000 A current and additional radiation from the work piece weighing about 500Kgs. at a temperature of 600 C. The gloves shall withstand the mechanical force coming upon during normal use and shall remain in good condition for 150 working hours minimum.

The material used shall not have any adverse effect on the user. The material shall be fire proof including stitching material.

4. TECHNICAL REQUIREMENTS:

- 4.1 Fully net wool lined and completely aluminised rayon.

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"TENTATIVE"

NOTE:

1. ALL DIMENSIONS ARE IN 'mm'
2. MATL: FULLY KNIT WOOL LINED AND COMPLETELY ALUMINISED RAYON.
3. SKETCH AS DRAWN IS RH. GLOVE AND FOR LH. MIRROR IMAGE OF THE SAME.

ALUMINISED HAND GLOVES

WHEEL AND AXLE PLANT

 W. M. J. H. R. APPROVED	CHD	 R. MADHAYAN	DRG. No. WAP/MISC/M: 881	ALT.
	DRN		JOB No. 3415.	NIL.