



- NOTES:-**
- 1) DIMENSIONS ARE IN mm.
 - 2) FIRST ANGLE PROJECTION.
 - 3) SCALE:-2:1
 - 4) DRAFT ANGLE 5°.
 - 5) NON-INDICATED RADIUS 2R.
 - 6) DIE SHIFTING UP TO 0.3mm.
 - 7) REMAINDER OF FLASH UP TO 0.3mm.
 - 8) WARPING UP TO 0.8 mm.
 - 9) FORGING OF GROUP II AS PER GOST 8479-70, HB : 217 MAX.
 - 10) CONVENTIONAL CONTOUR AND DIMENSIONS IN BRACKET - PERTAIN TO FINISHED PART.
 - 11) 5% OF A BATCH SHOULD BE CHECKED FOR HARDNESS AS PER GOST 8479-70
 - 12) WEIGHT OF THE FORGING 1.646 Kgs.

MATERIAL FOR INDIA : IS : 5517-1993 DESIGN: A2 Cr 4 Mo 2 LRS 20 T00
 BS-970 PT. 1 : 1983 GR. 530 M 40 (BS-970-1955 EN-18) (C)
 -OR-
 BS-970 PT. 1 : 1983 GR. 708 M 40 (BS-970-1955 EN-18)
 -OR-
 BS-970 PT. 1 : 1983 GR. 708 M 40 (BS-970-1955 EN-18) A-1

HEAT-TREATMENT:- FORGINGS ARE NORMALIZED AND TEMPERED.
 FOR HEAT-TREATMENT SCHEDULE REFER DRAWING
 NO: M 881 SHEET NO: 1 TO 3 AND SHEET NO: 8 SLNO: 27.

MATERIAL:- STEEL 40X OST 3-48-80,
ALT. MATERIAL :
 STEEL 40 X GOST 4543 - 71

CERTIFIED CORRECT COPY
 OF APPROVED DRAWINGS
 AT THIS DATE
 17.11.2020

Design & Drawing Office
 Ordnance Factory,
 Tiruchirappalli-620016

UN CONTROLLED COPY

VETTED FOR MATERIAL ONLY

[Signature]
 Principal Scientific Officer,
 Quality Assurance Office,
 For Senior Quality Assurance Officer,
 Senior Quality Assurance Officer (Design)
 Tiruchirappalli-620016

COMPONENT DRG. NO. 6P11-2-7
 GUIDE RIGHT

DRAWING PROVISIONAL

DS. CAT NO. 1005007331

C-	004/17 DA 1-9-17 MATL. AMENDMENT	
B	ALTERNATE MATL. EN SERIES ADDED	
AMENDMENTS	DESCRIPTION/DETAILS	SIG & DATE

<i>[Signature]</i> REDRAWN	<i>[Signature]</i> CHECKED	11.87 APPROVED	<i>[Signature]</i> I/C D&DO	<i>[Signature]</i> DIV. OFFICER	ORDNANCE FACTORY TIRUCHIRAPALLI-16.	DRG. NO: 62 C 2207 200 C 3
1	2	3	4	5	6	7