



- NOTES:-
1. DIMENSIONS ARE IN mm.
 2. FIRST ANGLE PROJECTION.
 3. SCALE:- 1:1
 4. FORGING OF GROUP III AS PER GOST 8479-70, HB 217 MAX.
 5. DRAFT ANGLE 7°.
 6. UN-SPECIFIED RADII 2R.
 7. FLASH REMAINDER UP TO 0.7mm.
 8. WARPING UP TO 0.8mm.
 9. DIE SHIFTING UP TO 0.5mm.
 10. CONVENTIONAL CONTOUR AND DIMENSIONS GIVEN IN BRACKETS PERTAIN TO THE FINISHED PART.
 11. STAMP PART NO, MELT NO. AND Q.C.D STAMP ON THE TAG.
 12. 100% OF A BATCH SHOULD BE CHECKED FOR HARDNESS AS PER GOST 8479-70.
 13. WEIGHT OF THE FORGING 0.297 Kgs.

MATERIAL FOR INDIA : IS: 5517-1993 DESIGN. 42Cr4 Mo2 LRS 30 mm
 BS-970-PT. 1-1983-GR-530-M-40 (BS-970-1955-EN-18) ✓
 OR
 BS-970-PT. 1-1983-GR-708-M-40 (BS-970-1955-EN-19) ✓
 OR
 BS-970-PT. 1-1983-GR-708-M-40 (BS-970-1955-EN-19-A) ✓

CERTIFIED CORRECT COPY OF APPROVED DRAWINGS AT THIS DATE.....
 17.11.2020
 Design & Drawing Office
 Ordnance Factory,
 Tiruchirapalli-620018
UN CONTROLLED COPY

VETTED FOR MATERIAL ONLY
 19/11/20
 Principal Ordnance Officer
 Quality Assurance Office,
 Ordnance Factory Tiruchirapalli
 Tiruchirapalli-620018

HEAT-TREATMENT:-FORGINGS ARE NORMALIZED AND TEMPERED.
 FOR HEAT-TREATMENT SCHEDULE REFER DRAWING NO: M 881 SHEET NO: 1 TO 3 AND SHEET NO: 6 SL.NO:23.

MATERIAL:- STEEL 40X. GOST 4543-71 ✓
 ALT.MATERIAL : STEEL 40 X, GOST 3:98-80 ✓
 STEEL 40 X GOST 4543-71

COMPONENT DRG. NO. 6P11-8-1
 LEAF SIGHT REAR

DRAWING PROVISIONAL

DS. CAT NO.
 1005 007290

C	004/17 DR.19-17	MATL. AMENDED	
B	ALTERNATE MATL'EN SERIES ADDED		
AMENDMENTS	DESCRIPTION/DETAILS	SIG & DATE	

Sadhi 7/11/20	H. Athiraman	11.87	S. Ramesh 7/11/20		ORDNANCE FACTORY, TIRUCHIRAPALLI-16.	DRG. NO: 62 C 3801 200 C 3
REDRAWN	CHECKED	APPROVED	I/C, D.R.D.O.	DIV OFFICER		
1	2	3	4	5	6	7