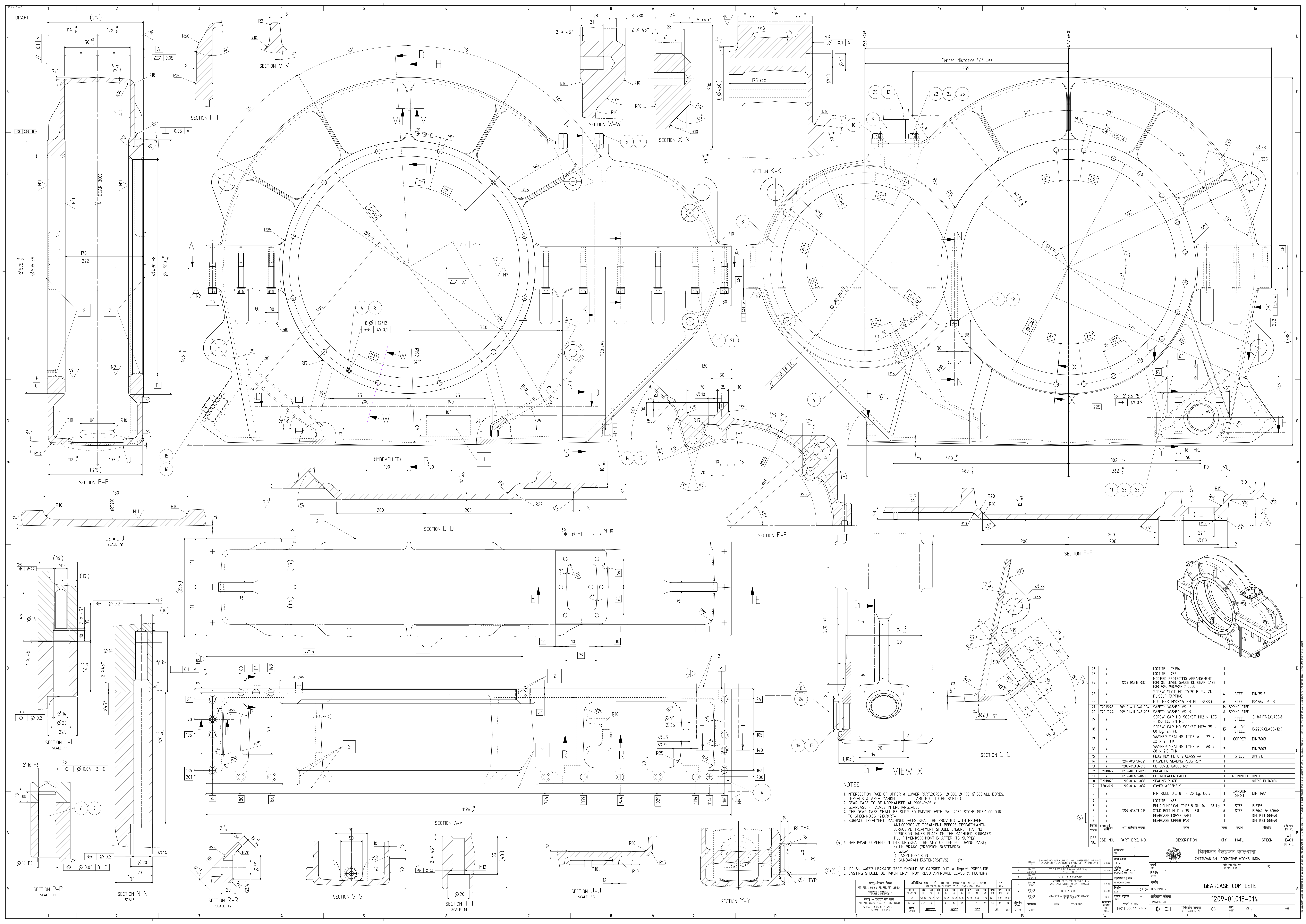




NOTES

- INTERSECTION FACE OF UPPER & LOWER PART BORES, $\phi 380$, $\phi 490$, $\phi 505$ ALL BORES, THREADS & AREA MARKED-----ARE NOT TO BE PAINTED.
- GEAR CASE TO BE NORMALISED AT $900^{\circ}\pm 60^{\circ}$ C.
- GEARCASE - HALVES INTERCHANGEABLE.
- THE GEAR CASE SHALL BE SUPPLIED PAINTED WITH RAL 7030 STONE GREY COLOUR TO SPEKNOES 1213/PART-L.
- SURFACE TREATMENT: MACHINED FACES SHALL BE PROVIDED WITH PROPER ANTI-CORROSION TREATMENT BEFORE DESPATCH. ANTI-CORROSION TREATMENT SHOULD ENSURE THAT NO CORROSION TAKES PLACE ON THE MACHINED SURFACES TILL FIFTYEEN MONTHS AFTER ITS SUPPLY.
6. HARDWARE COVERED IN THIS DRG. SHALL BE ANY OF THE FOLLOWING MAKE; a) UN BRAND (PRECISION PASTENERS) b) G.K.W. c) LAXMI PRECISION d) SUNDARAM PASTENERS (SVS)
7. 100 % WATER LEAKAGE TEST SHOULD BE CARRIED OUT @ 1 kg/cm^2 PRESSURE. 8. CASTING SHOULD BE TAKEN ONLY FROM ROSO APPROVED CLASS 'A' FOUNDRY.

REF. NO.	CBD NO.	PART ORG. NO.	DESCRIPTION	QTY.	MATL.	SPECN.
26	/		LOCTITE - 76756	1		
25	/		LOCTITE - 262	1		
24	/	1209-01319-032	INDIRECT PROTECTING ARRANGEMENT FOR OIL LEVEL GAUGE ON GEAR CASE FOR MAG-9HCWAP-7 LOCK	1		
23	/		SCREW SLOT HD TYPE B M4 ZN PL SELF TAPPING	4	STEEL	DN-7513
22	/		NUT HEX M10X15 ZN PL (PASS.)	6	STEEL	IS-1364, PT-3
21	/	1209-01411-046-004	SAFETY WASHER VS 12	16	SPRING STEEL	
20	/	1209-01411-046-003	SAFETY WASHER VS 10	6	SPRING STEEL	
19	/		SCREW CAP HD SOCKET M12 x 175 - 80 Lg. Zn PL	1	STEEL	IS-1884-PT-2/CLASS-8
18	/		SCREW CAP HD SOCKET M12x175 - 80 Lg. Zn PL	15	ALLOY STEEL	IS-2289/CLASS-12.9
17	/		WASHER SEALING TYPE A 27 x 32 x 2 THK	1	COPPER	DN-7603
16	/		WASHER SEALING TYPE A 60 x 68 x 2.5 THK	2		DN-7603
15	/		FLUG HEX HD D 2 CLASS -A	1	STEEL	DN 910
14	/	1209-01419-021	MAGNETIC SEALING PLUG R36"	1		
13	/	1209-01319-016	OIL LEVEL GAUGE R2"	1		
12	/	1209-01319-020	BREATHER	1		
11	/	1209-01419-043	OIL INDICATION LABEL	1	ALUMINIUM	DN 1783
10	/	1209-01411-038	SEALING PLATE	1	NITRIC BUTADEN	
9	/	1209-01411-037	COVER ASSEMBLY	1		
8	/		PIN ROLL Dia 8 - 20 Lg. Galv.	1	CARBON SPST	DN 1481
7	/		LOCTITE - 638	6		
6	/		PIN CYLINDRICAL TYPE-B Dia 16 - 28 Lg.	2	STEEL	IS-2393
5	/	1209-01419-015	STUD BOLT M-10 x 35 - 8.8	6	STEEL	IS-2042 Fe 4.10WA
4	/		GEARCASE LOWER PART	1		DN-693 GGG40
3	/		GEARCASE UPPER PART	1		DN-693 GGG40

CHITARANJAN LOCOMOTIVE WORKS, INDIA

GEARCASE COMPLETE

1209-01.013-014

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