



DMN	FOR WAG/7 LOCO	FOR WAP/4 LOCO	FOR WAG/7 CF LOCO
"A"	24"	34"	34"
Q/LOCO	-	4	4

NOTES :-

- Material and Specification of the hose pipe (Ref No. 1) shall conform to SAE 100 R 1 TYPE AT.
- Threads of item Ref. No. 3 shall be parallel to IS : 554, 1952.
- Item Ref. No. 2, 3 & 6 should be given Anti Corrosive Treatment to prevent Corrosion and Rusting.
- Item Ref. No. 1 should be procured from RDSO Approved source only.
- All Rubber Components should conform to Rubber Spec. No. PS R48-88, 1988-CL 5 2 4.1 compound Gr. 'D' shore Hardness 80-90, 36.
- Hose Assembly to be tested to 200 PSI (14.1 kg/Sq.c.m.) Working Pressure - 150PSI (10.6 KG/Sq.c.m.)
- Hose Assembly to be procured from Hose Manufacturers only.
- QTY./ Loco and sizes are as indicated in Drg.
- Castng Surface of Item Ref. 2 should be smooth free blow Holes and Leakages.
- All Dimensions are shown in mm unless otherwise stated.
- General Tolerance to IS : 2102.
- All Sharp Edges and corners to be Rounded Off.
- Machining Symbols to IS : 3073.
- The Firm should Emboss/Engrave the following on Each Part Component of Hose Assembly.
 - Name Trade Mark of Manufacturer.
 - Sr. No. & Year/Month of Manufacture.
 - Batch No.
 - (UIC)
- Plastic Caps to be provided at the connections after inspection and testing.
- This Drg. Supersedes Drg. 8/3/55-56 At 7 And to Be Followed from The Year 1959 & Onwards.
- ITEM SL.NO. 3 & 6 CHANGED TO IS:2062 GR.E 350 (F410 W) @ QUALITY-C. ITEM SL.NO. 4 CHANGED FROM AISI 304 TO ASTM A276 GR. 304.

NO.	DESCRIPTION	QTY.	MATL.	SPECN.	WT. EACH IN KG.
7	COUPLING PACKING	1	NIPPLE	IRS-R48-88	
6	PIN	1	STEEL	IS:2062 F410 GR.E250 WC.	
5	BUSH	1	BRASS	IS: 319	
4	HOSE CRIMP	2	STN STEEL	ASTM-A276 GR. 304	
3	NIPPLE	1	STEEL	IS:2062 GR.E 250 F410 WC.	
2	COUPLING HEAD	1	MCI	IS:14329(1995) GR. B.M-350.	
1	HOSE PIPE	1	RUBBER	SAE 100 R1	
10	DESCRIPTION				
9	REF. ASSY. DRG. NO. WASE DRG. NO. IB_D6446				
1	GENERAL ARRGT. 1" HOSE COUPLING TYPE U.I.G WITH 1" STRAIGHT NIPPLE				
9	USED FOR LOCOS				
10	DRAWING NO. 0/3/65/88				

ALT: 8 9 10