



⑤	18	SOCKET	1	SK-96082			ITEM-13
	17	PLAIN WASHER $\varnothing 22$	1	IS:2016-67 TAB-2 TYPE		IS:1277-96 Fe-330	
	16	HEX. NIPPLE 15 BORE	1	DC/EMU 3-5-032			ITEM-19
	15	ELBO EQUAL 15 BORE	1	DC/EMU 3-5-032			ITEM-45
	14	PROTECTIVE COVER FOR DRAIN COCK ASSEMBLY	1	SK-96082			ITEM-11 & 12
	13	DRAIN COCK	1	SK-98003			
	12	DRAIN PLUG RP.1/2	1	SK-96082			ITEM-10
	11	LEATHER WASHER.	1	SK-96082			ITEM-9
	10	SOCKET FOR DRAIN PLUG.	1	SK-96082			ITEM-8
	9	RIVET $\varnothing 2$	2			M.S.	
	8	PROTECTION COVER	2	SK-96082			ITEM-7
	7	RESTING PAD.	4	SK-96082			ITEM-6
	6	NAME PLATE.	1	SK-96082			
	5	BRACKET FOR NAME PLATE.	1	SK-96082			ITEM-5
	4	RING.	2	SK-96082			ITEM-4
	3	FLANGE.	2	SK-96082			ITEM-3
2	DISH END.	2	SK-96082			ITEM-2	
1	BARREL.	1	SK-96082			ITEM-1	
ITEM	DESCRIPTION & DIMENSIONS	No OFF PER	REF. DRG.	WT. OF ONE (kg)	MTL. & SPEC.	REMARKS	

SUPERSEDED BY:		MAIN LINE COACHING STOCK  AUXILIARY RESERVOIR 200 LITRES
SUPERSEDES:		
SCALE	P <i>2.0 mm</i>	
1:5	C <i>10 mm</i>	
1:2.5	D <i>Flow lines</i>	
2:1	T —	GROUP <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 5 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
J.S.	—	
B.G. R.D.S.O. [C]		SKETCH-96081

1. FABRICATION AND WELDING SHALL CONFORM TO THE REQUIREMENTS OF SECTION II OF IS: 2825 (CODE FOR UNFIRE PRESSURE VESSELS).
2. INSPECTION AND TESTS SHALL CONFORM TO THE REQUIREMENTS OF SECTION III OF IS: 2825.
3. DESIGN PRESSURE = 10.5Kg/cm<sup>2</sup>
4. TEST PRESSURE = 16kg/cm<sup>2</sup> (HYDRAULIC)
5. RESERVOIR SHALL BE PAINTED ON THE EXTERIOR WITH TWO COATS OF ZINC CHROMIUM PRIMER AND TWO COATS OF BLACK ENAMEL, INTERIOR SHALL BE RINSED WITH RUSTO-LINE AND THEN WITH ESSO-RUST 392 OR EQUIPMENT.
6. MANUFACTURER'S IDENTIFICATION MARKS AND YEAR OF MANUFACTURE SHALL BE PUNCHED ON THE NAME PLATE IN 6mm LETTER HEIGHT.
7. DIMENSIONS MARKED THUS ⓧ SHALL BE GAUGED.
8. APPROXIMATE WEIGHT = 105 Kg (3)

⑤		SS/15/06	ITEM 18 ADDED & QUANTITY OF ITEM 10 REQ. PER ASSLY CHANGED TO 1 FROM 2	05/00
④	-	SS/04/06	DRAWING REDRAWN. POSITIONS OF ITEM No.12 & 13 CHANGED. ITEM No. 14,15,16 & 17 ADDED AND ITEM No.12 RELOCATED.	02/00
③	-	SS/07/01	APPROXIMATE WEIGHT CORRECTED FROM 120Kg. TO 105Kg.	7/00
②	2	CD/19/98	DIMENSION CORRECTED.	6/98
①	13	CD/05/98	REF. SKETCH CHANGED.	3/98
ALT.	ITEM	AUTHY.	DESCRIPTION	DATE

6	ASSEMBLY DRGS.
	REFERENCE:—

3 FLOPPY No.:-

	B.G.	R.D.S.O [C]
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	GROUP		1	2
	3	4	5	

SKETCH-96081