



41	BRACKET FOR CLAMP 12 N.B.	3	1.5	F410-WA-15-2002		
42	BRACKET FOR CLAMP 20 N.B.	2	1.25	F410-WA-15-2002		
39	BRACKET FOR CLAMP 32 N.B.	11	0.38	F410-WA-15-2002		
38	TEE FLANGE 20x25x10	1	WD-64058-S-41		1A.B.M.F.SUPPLY	
37	HEX. BOLT, NUT WITH SPRING WASHER M16x50	6		IS 1363 & 5063		
36	HEX. BOLT, NUT WITH SPRING WASHER M16x40	38		IS 1363 & 5063		
35	HEX. BOLT, NUT WITH SPRING WASHER M16x40	4		IS 1363 & 5063		
34	HEX. BOLT, NUT WITH SPRING WASHER M16x40	4		IS 1363 & 5063		
33	HEX. BOLT, NUT WITH SPRING WASHER M16x40	6		IS 1363 & 5063		
32	PACKING 65x25x25	3		*	SEE NOTE-11	
31	PACKING 100x40x25	1		*	SEE NOTE-11	
30	PACKING 120x40x25	1		*	SEE NOTE-11	
29	CLAMP 18x18	3		WD-64058-S-41 ITEM-8		
28	CLAMP 20x20	2		WD-64058-S-41 ITEM-7		
27	CLAMP 32x32	1		WD-64058-S-41 ITEM-3		
26	HOLDING BRACKET FOR B.P.	2	2.00	F410-WA-15-2002		
25	PACKING 100x40x25	1		*	SEE NOTE-11	
24	APD FORCUT OFF ANGLE COCK	4		WD-64058-S-13 ITEM-8		
23	SUSPENSION STRAP	3		WD-64058-S-13 ITEM-8		
22	BRACKET FOR AUXILIARY RESERVOIR	1		WD-64058-S-13 ITEM-8		
21	BRACKET FOR DISTRIBUTOR VALVE	1		WD-64058-S-13 ITEM-8		
20	LOCKING BRACKET	2		WD-64058-S-13 ITEM-8		
19	PIPE 18 N.B.	1		WD-64058-S-13 ITEM-8	1A.B.M.F.SUPPLY	
18	PIPE 18 N.B.	1		WD-64058-S-13 ITEM-8	1A.B.M.F.SUPPLY	
17	PIPE 20 N.B.	1		WD-64058-S-13 ITEM-7	1A.B.M.F.SUPPLY	
16	PIPE 20 N.B.	1		WD-64058-S-13 ITEM-8	1A.B.M.F.SUPPLY	
15	PIPE 20 N.B.	1		WD-64058-S-13 ITEM-8	1A.B.M.F.SUPPLY	
14	PIPE 20 N.B.	1		WD-64058-S-13 ITEM-8	1A.B.M.F.SUPPLY	
13	PIPE 32 N.B.	1		WD-64058-S-13 ITEM-3	1A.B.M.F.SUPPLY	
12	PIPE 20 N.B.	2		WD-64058-S-13 ITEM-2	1A.B.M.F.SUPPLY	
11	PIPE 32 N.B.	1		WD-64058-S-13 ITEM-1	1A.B.M.F.SUPPLY	
10	SPRING WASHER	1		WD-64058-S-01	1A.B.M.F.SUPPLY	
9	OPERATING VALVE	1		WD-64058-S-13	1A.B.M.F.SUPPLY	
8	HEX. PIPE NUT 1/4"	4		IS 1363	1A.B.M.F.SUPPLY	
7	COUPLING SUPPORT	4	SK-75542 (W003)		1A.B.M.F.SUPPLY	
6	BRAKE CYLINDER (35mm)	1	WD-64058-S-13		1A.B.M.F.SUPPLY	
5	DRY COLLECTOR	2	WD-64058-S-13		1A.B.M.F.SUPPLY	
4	CUT-OFF ANGLE COCK WITH VENT	4	WD-64058-S-41		1A.B.M.F.SUPPLY	
3	AIR BRAKE HOSE COUPLING FOR B.P.	2	SK-75547		1A.B.M.F.SUPPLY	
2	AUXILIARY RESERVOIR (300L)	1	WD-64058-S-41		1A.B.M.F.SUPPLY	
1	DISTRIBUTOR VALVE ALONG WITH PIPE BRACKET COMPLETE	1	WD-64058-S-13		1A.B.M.F.SUPPLY	
ITEM	DESCRIPTION & DIMENSIONS	QTY	REF. DRG.	UNIT (KG)	MATL & SPEC.	REMARKS

PRELIMINARY SKETCH

ONLY FOR PROTOTYPE APPLICATION UNDER GUIDANCE OF R.D.S.O.(WAGON)

BOGIE OPEN RAPID DISCHARGE HOPPER WAGON TYPE 'BOBYN', 'BOBYNS'

FITMENT OF AIR BRAKE EQUIPMENTS AND PIPE LAYOUT

B.G. R.D.S.O. [W] GROUP **WD-96021-S-11**