

WARTSILA W18V32 (W18V34DF)

SI No	Equipment Description	Capacity	Make
1	DG-5 with Alternator	7717 KW	Wartsila
2	OFB	400Kg/hr	Thermax
3	L O Separator -5	4kw	Alfa Laval
4	LSHS Separator -1	11kw	Alfa Laval
5	LSHS Separator -2	11kw	Alfa Laval
6	Starting Air Comp-5 (IR)	30 Bar	IR
7	Starting Air Comp-6 (IR)(ED)	30 Bar	IR
8	Inst Air Comp-(DG#5)	7 Bar	IR
9	Fuel Booster unit	4kw	MEZ
10	LSHS U/L Pump -1	11 KW	Bhart Bijlee
11	LSHS U/L Pump -2	11 KW	Bhart Bijlee
12	LSHS Feeder Pump -1	2.2 KW	Bhart Bijlee
13	LSHS Feeder Pump -2	2.2 KW	Bhart Bijlee
14	Hydrophore unit pump -1 (Dg-5)	1.1 KW	Grundfos
15	Hydrophore unit pump -2 (DG-5)	1.1 KW	Grundfos
16	Roof Extractor Fan - 14	3.7 KW	Crompt. Grves
17	Roof Extractor Fan - 15	3.7 KW	Crompt. Grves
31	43 KVA lighting transformer with main lighting DB - 1 No.		
32	DG 5 RADIATOR MCC PANEL		
33	DG-5 LT PCC and MCC panel with FTH MCC panel		
34	11 KV HT DG5 INCOMER PANEL		
35	DG5 11 KV PT CUBICLE		
36	2X10 KVA UPS system		
37	24 VDC battery charger panel		
38	110 VDC/15-21A DC battery charger panel		
39	BAP051-DG5 control panel		
40	BAP052-DG5 PLC and protection panel		
41	BAP904-DG5 common PLC panel		
42	DG5 ROOF EXTRACTOR MCC		
43	DG 5 LT ACDB PANEL		