

(Doc. no. - 4 - 18100-70-010)

Sub- Electrical spare list for Oil Module for 660MW Barh Project

REV-01

Sl. No.	ITEMS DESCRIPTION	Material code	QTY. REQD.	UNIT	KKS CODE	Make & Model no./Part no.	Reference Specification
1	RTD (RESISTANCE THERMOMETER) (Range-0-100 DegC) LUBE OIL MODULE	W99318137125	2	NOS.	MAV10CTD01, MAV42CTD01	Rosemount/ W-DYS(RK)31.618.446, SI.no.-03353904	Drq.no.-4750331 Rev-C
2	RTD (RESISTANCE THERMOMETER) (Range-0-100 DegC)- LUBE OIL MODULE	W99318137125	2	NOS.	MAV35CTD01,	ROSEMOUNT , S. NO -03353911	
3	LEVEL INDICATOR (Range-650-1450 mm)- LUBE OIL MODULE	W99318137117	1	NO.	MAV10CL521	Mohren/ 2x Typ 408/34-015 A370+ 1x Typ 408/34-007 A620	DSPPG-0083545 Rev-A
4	THERMOMETER (Range-0-100 DegC)- LUBE OIL MODULE	W99318137141	2	NO.	MAV21CT501, MAV41CT501, MAV42CT501	WIKKA, 0-100 DEG C, FLEXIBLE DIAL	Drq.no.-8170140 Rev-A

7	PRESSURE SWITCH (Range-0.5-10 Bar)-LUBE OIL MODULE	W99318137192	1	NO.	MAV21CF001, MAV42CF012, MAV42CF019	Norgren Herion/ 20D / 1811615	Drq.no.-1930174 Rev-D
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9	IDP SWITCH (Range-0-1.2 Bar) - LUBE OIL MODULE	W99318137214	1	NO.	MAV42CF013	Hydac/ VL 2 GW.0 /-V-113	Drq.no.-1930640 Rev-B
10	3/2 WAY MANUAL INSTRUMENT VALVES - LUBE OIL MODULE	W99318137222	2	NOS.	MAV21AA321, MAV42AA322, MAV42AA329	BOHMER KUGELHAME, MODEL NO. -AB12-95697.00, PTFE/LTX49	
11	PRESSURE TRANSMITTERS -LUBE OIL MODULE	W99318137052	1	NO.	MAV31CP001, MAV32CP001, MAV35CP001	Siemens/ 7MF4033-1GA00-1AB1-Z	Drq.no.-1930606 Rev-B
12	PRESSURE TRANSMITTERS -LUBE OIL MODULE	W99318137060	1	NO.	MAV42CP016, MAV42CP017, MAV42CP018	Siemens/ 7MF4033-1DA00-2AB7	Drq.no.-1930607 Rev-B

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13	PRESSURE TRANSMITTERS - LUBE OIL MODULE	W99318137079	1	NO.	MAV82CP001	YOKOGAWA, MODEL NO.- EJA110A,RNG-(300-800 MMH2O) E&H /FMI51-A1EGEJB3A1A-L1	Dwg.no.-1930643 Rev-B
14	LEVEL TRANSMITTERS-LUBE OIL MODULE	W99318137109	1	NO.	MAV10CL021, MAV10CL022, MAV10CL023		DSPPG-0034594 Rev-B