

**RECOMMENDED SPARE LIST FOR GENERATOR**

Sl No.	Item Description	Item	Qty
01	Discharge resistor		1 Set.
02	Silicon Diode (SKN 240/16)		6 Nos.
03	Silicon Diode (SKR 240/16)		6 Nos.
04	Bearing temperature detector (Resistance type)		2 Nos.
05	Air Temperature detector (ResistanceType)		2 Nos.
06	Bearing temperature detector (Dial Type)		2 Nos.
07	Air temperature detector (Dial Type)		2 Nos.



08	Sponge adhesive gasket for cooler between Alternator & Cooler		30 meters
09	Bearing bush (For Drive End Side)		1 Set.
10	Bearing bush (For Non Drive End Side)		1 Set.
11	Labyrinth Seal for DE Side (Inside & Outside)		1 No.
12	Labyrinth Seal for NDE Side (Inside & Outside)		1 No.
13	Rotating Rectifier assembly		1 No.
14	Machine Seal DE inside (Inside & Outside)		1 No.



15	Machine Seal NDE side (Inside &Outside)		1 Set.
16	Pressure gauge		2 Nos.
17	Outlet lube oil temp gauge		2 Nos.
18	Sight glass of bearing outlet pipe of lubeoil		2 Nos.
19	Slip ring carbon brush & holders		1 No.
20	Shaft earthing carbon brush & holders		4 Nos.
21	Water leakage detector		4 Nos.



22	Space heaters 1. Main Stator – 1000W – 4 Nos 2. Exciter Stator- 200 W- 1 No.		5 Nos.
23	Jacking Hose		2 Nos.
24	Coupling Bolts & Bushes		2 Nos.
25	Cooler Bundle		4 Nos.
26	Slip Ring Assembly/ Collector Assembly		1 Nos.
27	Rubber Bellow for Exciter to Cooler		2 Nos