

**CATEGORY 3: LIST OF SPARES (Appendix 3)**  
**BILL NO.3: LIST OF SPARES.**

No	DESCRIPTION	QTY	UNIT	RATE (Ksh)
1	Electricity starter	1	No	
2	Thermostat seal	1	No	
3	Water temperature switch	1	No	
4	Thermostat	1	No	
5	Complete water pump	1	No	
6	Inlet valve	1	No	
7	Outlet valve	1	No	
8	Valve spring	1	No	
9	Fuel injector nozzle	1	No	
10	Fuel return gasket	1	No	
11	Injector seal	1	No	
12	Fan belt	1	No	
13	Top radiator hose	1	No	
14	Bottom radiator hose	1	No	
15	Piston rings set std	1	No	
16	Con rod bearing std	1	No	
17	Valve guide	1	No	
18	Rocker cover gasket	1	No	
19	Complete fuel injector	1	No	
20	Complete gasket set	1	No	
21	Oil pressure switch	1	No	
22	Pump, fuel feed	1	No	
23	Stop solenoid	1	No	
24	Oil pump	1	No	
25	Starting relay(solenoid)	1	No	
26	Valve seal	1	No	
27	Inlet valve guide	1	No	
28	Outlet valve guide	1	No	
29	Fan, cooling	1	No	
30	Element sub essy	1	No	
31	Starter Assy	1	No	
32	Solenoid &Nut set	1	No	
33	Switch Assay, thermo	1	No	
34	Switch, pressure	1	No	
35	Armature set	1	No	
36	Stator assy	1	No	
37	Radiator bracket	1	No	
38	Exhaust replacement	1	No	
39	Rectifier bridge	1	No	
40	Relay 240 v-panel	1	No	
41	Contactora coil panel	1	No	

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42	Electric card module	1	No	
43	Relay 12V-panel 70amp	1	No	
44	Voltage monitoring relay 12V	1	No	
45	Switch auto of panel	1	No	
46	Relay timer	1	No	
47	AVS 30	1	No	
48	Trickle Charger	1	No	
49	Battery NS70	1	No	
50	Battery NS200	1	No	
51	Fuel Filter Holder (Primary)	1	No	
52	Emergency Stop Switch	1	No	
53	Fuel Gauge	1	No	
54	Main Generator contactor ABB-170A	1	No	
55	Phase Failure	1	No	
56	MCB 6A	1	No	
57	Mechanical Interlock & Auxiliaries	1	No	
58	On Delay timer 240	1	No	
59	240V Relay C/B Base	1	No	
60	fuel solenoid	1	No	
61	Main Generator contactor	1	No	
62	240 relay CB Base	1	No	
63	Non-Return Valve	1	No	
64	Glow Plug	1	No	
65	Control module	1	No	
66	Communication cable p/m 4 core	1	LM	
67	Con bearing	1	No	
68	Auto Module Card	1	No	
69	Engine interface module	1	No	
70	PCB	1	No	
71	pulley - water pump/alternator	1	No	
73	Bearing Standard set	1	No	
74	Electric Starter repair	1	No	
75	Electric Starter new	1	No	
76	alternator repair	1	No	
77	alternator new charger	1	No	
78	Fan Belt	1	No	
79	Fuel Injector nozzle - service	1	No	
80	Fuel Solenoid assembly	1	No	
81	HD Battery	1	No	
82	Hour Meter	1	No	
83	frequency meter	1	No	
84	Ammeter	1	No	
85	Voltmeter	1	No	
86	Main Bearing set Standard	1	No	
87	Contactor	1	No	

88	Piston	1	No	
89	Control fuse	1	No	
92	Temp sender switch	1	No	
93	Oil pressure gauge	1	No	
94	Oil pressure / sender switch	1	No	
95	Fuel tank cap	1	No	
96	Oil cap	1	No	
97	AVR	1	No	
98	Phase failure	1	No	
99	On delay timer	1	No	
100	240 AC relay	1	No	
101	Magnetic pick up	1	No	
102	Starter relay	1	No	
103	Current transformer	1	No	
104	Fuel pipes	1	LM	
105	Copper washers	1	No	
106	Fuel pump	1	No	
107	Radiator hose pipes	1	LM	
108	Radiator cap	1	No	
109	automatic changeover	1	No	
110	MCB	1	No	
111	Led lamps	1	No	
112	Emergency stop button	1	No	
113	Selector switch	1	No	
114	Speed governor	1	No	
115	Cooling fan	1	No	
116	Exhaust replacement	1	No	
118	AVS 3p	1	No	
120	Auxiliary contacts	1	No	
121	25mm sq. 4core copper armored cable p/m	1	LM	
122	70mm sq. 4core copper armored cable p/m	1	LM	
123	Relocation of Generator within region	1	km	
124	labour for relocation	1	No	
127	2.5mm sq. 4core copper armored cable p/m	1	LM	
128	Cable glands all sizes	1	No	
129	Cable lugs all sizes	1	No	
130	6.0 4core copper armored p/m	1	LM	
131	MCCB	1	No	
132	10.0 Power cable 4core armored p/m	1	LM	
133	Acoustic Foam Panels	1	LM	
	<b>TOTAL SUM FOR SPARE PARTS RATES</b>			

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