

KARP-II, SS-C LT SWITCHGEAR (CL-III)

DATE:

DG-1 DATA

DG-1 AMF PANEL										ISOLATER	Cooling Tower	DG-1 MCC Panel										DG-1 Compressor			DG-1 Fuel				
SHIFT	DG MODE	DG Control switch mode	Synch. Selector Switch	DC Cont. Supply	Master-A Flag	Master-B Flag	Battery charging		Healthiness of Indication	Healthiness of Hooter	Status	water level	Cooling Pump-1	Cooling pump-2	C.T. Fan	Air compress.	Room Exh. Fan-1	Room Exh. Fan-2	Room Sup. Fan-1	Room Sup. Fan-2	Lub. Oil pump	Heater feeder	AIR (Receiver) Pressure (Kg/Cm ²)		Condensed Water drain	Valve Position	Fuel Valve Position	Interme. Tank fuel level	
	<u>Auto</u> Manual	Auto/ test without Load	sync. With grid/ DG to DG	ON / OFF	OK / Fall down	OK / Fall down	Volt	Amp.	OK / Not OK	OK / Not OK	ON/ OFF	low / Full	A / M	A / M	A / M	A / M	A / M	A / M	A / M	A / M	A / M	A / M	A / M	TANK-1	TANK-2	Done/ ND	O / C	O / C	in Litre
SHIFT-I																													
SHIFT-II																													
SHIFT-III																													

DG-2 DATA

DG-2 AMF PANEL										ISOLATER	Cooling Tower	DG-1 MCC Panel										DG-1 Compressor			DG-1 Fuel				
SHIFT	DG MODE	DG Control switch mode	Synch. Selector Switch	DC Cont. Supply	Master-A Flag	Master-B Flag	Battery charging		Healthiness of Indication	Healthiness of Hooter	Status	water level	Cooling Pump-1	Cooling pump-2	C.T. Fan	Air compress.	Room Exh. Fan-1	Room Exh. Fan-2	Room Sup. Fan-1	Room Sup. Fan-2	Lub. Oil pump	Heater feeder	AIR (Receiver) Pressure (Kg/Cm ²)		Condensed Water drain	Valve Position	Fuel Valve Position	Interme. Tank fuel level	
	<u>Auto</u> Manual	Auto/ test without Load	sync. With grid/ DG to DG	ON / OFF	OK / Fall down	OK / Fall down	Volt	Amp.	OK / Not OK	OK / Not OK	ON/ OFF	low / Full	A / M	A / M	A / M	A / M	A / M	A / M	A / M	A / M	A / M	A / M	A / M	TANK-1	TANK-2	Done/ ND	O / C	O / C	in Litre
SHIFT-I																													
SHIFT-II																													
SHIFT-III																													

FIRST SHIFT	<p>GENERAL REMARKS:</p>
SHIFT Supervisor / Operator	
SECOND SHIFT	
SHIFT Supervisor / Operator	
THIRD SHIFT	
SHIFT Supervisor / Operator	

Maintenance Engineer (KARP-II)

Maintenance Engineer (KARP & KARP-II)