



Load Bank Test Report

Engine Make/ Model: 6BT5.9-G6
 Engine Spec/ Serial: 46320770
 Unit Make/ Model: DGDB-5628132
 Unit Spec/ Serial: G030523639/R

Voltage: 277/480
 Amperage: 120
 Kilowatts: 100
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	217.8	217.9	218.2	218.4	218.6	218.9	219
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	482	483	483	483	483	483	483
PH2	482	482	482	482	482	482	482
PH3	483	483	483	483	483	483	483
Amperage PH1	0	119	119	119	119	119	0
PH2	0	120	120	120	120	120	0
PH3	0	119	119	119	119	119	0
Kilowatts	0	98	99	99	99	99	0
Oil Pressure	65	64	60	60	60	60	65
Coolant Temperature	162	163°F	175°F	176°F	176°F	176°F	164°F
DC Voltage	13.3	13	13	13	13	13	13
Ambient Temperature	70	73°F	74°F	75°F	75°F	76°F	77°F

Technician Signature Jonathan Mueller

Test Date 6/3/2024



6/3/24

CSDG #4485

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -45 (10gal added)
- Yes No NA Visual inspection of radiator: Good
- Yes No NA Visual inspection of radiator hoses: Good
- Yes No NA Check condition of coolant hoses: Good
- Yes No NA Check condition of fuel hoses: Good
- Yes No NA Check condition of engine belts: Good
- Yes No NA Batteries and QTY:
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger: SENS, NRG12-10-RC, 120/208-240V, 6/3A
- Yes No NA Genset has coolant heater: HOTSTART, 352945-S, 120V, 1500W
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 4/14/2023, 201.8HRS
- Yes No NA Inspect exhaust system for cracks / leaks: Good
- Yes No NA Check rain cap for proper operation: Good
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Mechanical Engine: