



Load Bank Test Report

Engine Make/ Model: Cummins 4BT3.9-G2
 Engine Spec/ Serial: 45368310
 Unit Make/ Model: Cummins 60DGCB
 Unit Spec/ Serial: F960608187

Voltage: 480
 Amperage: 72.2
 Kilowatts: 60
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	369.2	369.3	369.5	369.8	370	370.3	370.4
Hertz/Cycles	62	60.3	60.3	60.3	60.3	60.3	62
Voltage PH1	480	480	480	480	480	480	480
PH2	480	480	480	480	480	480	480
PH3	480	480	480	480	480	480	480
Amperage PH1	0	71	73	73	73	73	0
PH2	0	77	75	75	77	77	0
PH3	0	73	73	73	73	73	0
Kilowatts	0	61	61	61	61	61	0
Oil Pressure	80	75	75	75	75	75	80
Coolant Temperature	100	175°F	175°F	180°F	180°F	180°F	175°F
DC Voltage	14	14	14	14	14	14	14
Ambient Temperature	45	45°F	45°F	45°F	45°F	45°F	45°F

Technician Signature Jonathan Mueller

Test Date 11/12/2024



11/11/24

CSDG #4549

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -25
- 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: New
- Yes No NA Batteries and QTY: 1, Cummins 4D, (Battery Core)
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater: 1 HotStart, TPS151GT10-000, 1500W, 120V
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 5/13/23
- Yes No NA Inspect exhaust system for cracks / leaks: Good
- Yes No NA Check rain cap for proper operation:
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Mechanical Engine: