



Load Bank Test Report

Engine Make/ Model: GM 8.1L
 Engine Spec/ Serial: 8P1L13795
 Unit Make/ Model: Cummins GGLB-5791965
 Unit Spec/ Serial: D / B070028192

Voltage: 480
 Amperage: 180.4
 Kilowatts: 150
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	320.2	320.3	320.5	320.8	321.1	321.3	321.4
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	486	484	484	484	484	484	486
PH2	486	484	484	484	484	484	486
PH3	485	484	484	484	484	484	486
Amperage PH1	0	90	90	90	90	488	0
PH2	0	92	92	92	91	491	0
PH3	0	91	91	91	91	494	0
Kilowatts	0	76	76	76	76	76	0
Oil Pressure	42	32	32	33	33	33	38
Coolant Temperature	86	177°F	178°F	178°F	178°F	180°F	171°F
DC Voltage	13.2	13.2	13.2	13.2	13.2	13.2	13.2
Ambient Temperature	75	75°F	75°F	76°F	77°F	77°F	77°F

Technician Signature Jonathan Mueller

Test Date 9/13/2024



9/13/24

CSDG #4576

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:
- Yes No NA Batteries and QTY: 1 NAPA 7237 (Core)
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater: 0333-0588-03, 1500W, 120V
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 11-1-22, 246HRs
- 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 Electronic Engine: