



Load Bank Test Report

Engine Make/ Model: Cummins QSL9-G3
Engine Spec/ Serial: 73156012
Unit Make/ Model: Cummins DQDAA-6070073
Unit Spec/ Serial: K100170482 / C

Voltage: 208
Amperage: 694
Kilowatts: 250
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	300.9	301	301.3	301.5	301.8	302	302.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1-N	208	208	208	208	208	208	208
PH2	208	208	208	208	208	208	208
PH3	208	208	208	208	208	208	208
Amperage PH1-N	0	694	695	694	694	694	0
PH2	0	696	696	696	696	696	0
PH3	0	697	697	697	697	697	0
Kilowatts	0	250	250	250	250	250	0
Oil Pressure	74	68	60	60	60	59	60
Coolant Temperature	144	178°F	181°F	185°F	187°F	187°F	171°F
DC Voltage	28	28.2	28.2	28.2	28.2	28.2	28.2
Ambient Temperature	41	41°F	41°F	41°F	41°F	41°F	41°F

Technician Signature Jonathan Mueller

Test Date 3/13/2025



3/13/2025

CSDG #4642

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -40 (6 Gal Added)
- Yes No NA Visual inspection of radiator: Good
- Yes No NA Visual inspection of radiator hoses: Good (New bypass line)
- Yes No NA Check condition of coolant hoses: Good
- Yes No NA Check condition of fuel hoses: Good (New supply and return lines to tank)
- Yes No NA Check condition of engine belts: Good
- Yes No NA Batteries and QTY: 2, 4D (Cores)
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater: QTY 1
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 3/13/2025, 302 HRS
- 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 Electronic Engine: