



Load Bank Test Report

Engine Make/ Model: Cummins QST30-G2
Engine Spec/ Serial: 37175546
Unit Make/ Model: DFHA
Unit Spec/ Serial: D970636379

Voltage: 480
Amperage: 902
Kilowatts: 750
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	365.5	365.6	365.8	366	366.2	366.4	366.5
Hertz/Cycles	60	60	60	60	60	60	60
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	901	902	902	902	902	0
PH2	0	901	902	902	901	902	0
PH3	0	902	902	901	901	902	0
Kilowatts	0	750	750	750	750	750	0
Oil Pressure	65	62	55	53	53	53	56
Coolant Temperature	80	171°F	171°F	171°F	171°F	171°F	169°F
DC Voltage	26	26	26	26	26	26	26
Ambient Temperature	73	73°F	73°F	73°F	73°F	73°F	73°F

Technician Signature Dylan Gottschalk

Test Date 8/20/2026



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CSDG #5116

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -45
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator:
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator hoses:
- ☒ Yes ☐ No ☐ NA Check condition of coolant hoses:
- ☒ Yes ☐ No ☐ NA Check condition of fuel hoses:
- ☒ Yes ☐ No ☐ NA Check condition of engine belts:
- ☐ Yes ☐ No ☒ NA Batteries and QTY:
- ☐ Yes ☐ No ☒ NA Battery install date if applicable:
- ☒ Yes ☐ No ☐ NA Genset has battery charger:
- ☒ Yes ☐ No ☐ NA Genset has coolant heater:
- ☒ Yes ☐ No ☐ NA Check engine oil level:
- ☒ Yes ☐ No ☐ NA Engine oil filters last changed date 2/2/26
- ☒ Yes ☐ No ☐ NA Inspect exhaust system for cracks / leaks:
- ☒ 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: