



Load Bank Test Report

Engine Make/ Model: Cummins QST30-G5
 Engine Spec/ Serial: 37226493
 Unit Make/ Model: DQFAD
 Unit Spec/ Serial: A070011058

Voltage: 480
 Amperage: 1203
 Kilowatts: 1000
 Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	418	418	418	419	419	419	419
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	1203	1204	1203	1203	1204	0
PH2	0	1204	1204	1203	1204	1204	0
PH3	0	1205	1205	1206	1205	1205	0
Kilowatts	0	1000	1000	1000	1000	1000	0
Oil Pressure	63	63	58	58	58	58	63
Coolant Temperature	78	150°F	173°F	173°F	173°F	173°F	165°F
DC Voltage	25	25	25	25	25	25	25
Ambient Temperature	73	73°F	73°F	73°F	73°F	73°F	73°F

Technician Signature Dylan Gottschalk

Test Date 6/22/2026



6/22/2026

CSDG #5087

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 and HRS 7/15/23 416HRS
- ☒ 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: