



Load Bank Test Report

Engine Make/ Model: Cummins VTA-28-G7
Engine Spec/ Serial: 2530887
Unit Make/ Model: DFGE
Unit Spec/ Serial: B060887391

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

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	399.3	399.4	399.6	399.8	400	400.2	400.3
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	900	901	901	901	901	0
PH2	0	902	902	902	902	902	0
PH3	0	902	902	902	902	902	0
Kilowatts	0	750	750	750	750	750	0
Oil Pressure	70	68	65	63	63	63	65
Coolant Temperature	100	170°F	193°F	194°F	194°F	194°F	183°F
DC Voltage	27	27	27	27	27	27	27
Ambient Temperature	78	78°F	78°F	78°F	78°F	78°F	78°F

Technician Signature Dylan Gottschalk

Test Date 8/20/2026



8/20/2026

CSDG #5013

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -30
- ☒ 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:4 8D (GOOD)
- ☐ 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 Fuel and coolant filters changed 8/18/26
- ☒ 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: