



Load Bank Test Report

Engine Make/ Model: Cummins LTA10-G1
 Engine Spec/ Serial: 35080415
 Unit Make/ Model: DFAC
 Unit Spec/ Serial: F030511933

Voltage: 480
 Amperage: 300
 Kilowatts: 250
 Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	666.3	666.5	666.7	666.9	667.1	667.3	667.5
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	300	300	301	300	300	0
PH2	0	301	300	301	301	300	0
PH3	0	300	300	300	300	301	0
Kilowatts	0	250	250	250	250	250	0
Oil Pressure	55	50	45	45	41	41	42
Coolant Temperature	50	105°F	185°F	186°F	186°F	186°F	176°F
DC Voltage	27	27	27	27	27	27	27
Ambient Temperature	56	56°F	56°F	56°F	56°F	56°F	56°F

Technician Signature Dylan Gottschalk

Test Date 9/28/2026



9/28/2026

CSDG #5198

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -35
- ☒ 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:2 4Ds (GOOD)
- ☒ Yes ☐ No ☐ NA Battery install date if applicable:2024
- ☒ 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 05/26
- ☒ 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: