



Load Bank Test Report

Engine Make/ Model: Cummins LTA10-G1
Engine Spec/ Serial: 35080887
Unit Make/ Model: DFAC
Unit Spec/ Serial: F030511932

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

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	672.1	672.2	672.4	672.6	672.8	673	673.1
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	301	301	301	301	300	0
PH2	0	300	300	301	301	300	0
PH3	0	300	301	300	300	301	0
Kilowatts	0	250	250	250	250	250	0
Oil Pressure	65	60	55	55	55	55	61
Coolant Temperature	60	112°F	175°F	180°F	180°F	181°F	176°F
DC Voltage	27	27	27	27	27	27	27
Ambient Temperature	61	61°F	61°F	61°F	61°F	61°F	61°F

Technician Signature Dylan Gottschalk

Test Date 9/25/2026



9/25/2026

CSDG #5197

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: