CENTRAL STATES
DIESEL GENERATORS

Load Bank Test Report

Engine Make/ Model:	Cummins 6CTAA8.3-G1	**Voltage:**	480
Engine Spec/ Serial:	46058240	**Amperage:**	240
Unit Make/ Model:	DGFC	**Kilowatts:**	200
Unit Spec/ Serial:	C010222512	**Power Factor**	1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	**346**	346.1	346.3	346.5	346.7	346.9	347
Hertz/Cycles	**60**	60	60	60	60	60	60
Voltage PH1	**480**	480	480	480	480	480	48
PH2	**480**	480	480	480	480	480	480
PH3	**480**	480	480	480	480	480	480
Amperage PH1	**0**	240	241	240	240	241	0
PH2	**0**	240	241	241	241	240	0
PH3	**0**	240	241	240	240	240	0
Kilowatts	**0**	200	200	200	200	200	0
Oil Pressure	**95**	83	75	75	73	72	75
Coolant Temperature	**65**	140°F	195°F	195°F	195°F	194°F	187°F
DC Voltage	**13**	13	13	13	13	13	13
Ambient Temperature	**50**	50°F	50°F	50°F	50°F	50°F	50°F

Technician Signature Dylan Gottschalk **Test Date** **10/23/2026**

10/23/2026

CSDG #5155

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:1 4D (CORE)

☐ 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 300HRS

☒ 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: