Load Bank Test Report

Engine Make/ Model:	Cummins VTA-28-G5	**Voltage:**	480
Engine Spec/ Serial:	25287546	**Amperage:**	722
Unit Make/ Model:	DFGB	**Kilowatts:**	600
Unit Spec/ Serial:	I030542478	**Power Factor**	1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	**405.8**	405.9	406.1	406.3	406.5	406.7	406.8
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**	722	722	722	721	722	0
PH2	**0**	722	722	721	722	722	0
PH3	**0**	721	722	721	722	722	0
Kilowatts	**0**	600	600	600	600	600	0
Oil Pressure	**86**	80	78	78	78	78	77
Coolant Temperature	**72**	112°F	189°F	189°F	189°F	189°F	175°F
DC Voltage	**27**	27	27	27	27	27	27
Ambient Temperature	**65**	65°F	65°F	65°F	65°F	65°F	65°F

Technician Signature Dylan Gottschalk **Test Date** **10/29/2026**

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CSDG #5271

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 4D (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 6/26

☒ 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: