Load Bank Test Report

Engine Make/ Model:	Cummins LTA10-G1	**Voltage:**	480
Engine Spec/ Serial:	35052229	**Amperage:**	276
Unit Make/ Model:	DFAB	**Kilowatts:**	230
Unit Spec/ Serial:	A020327626	**Power Factor**	1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	**226.6**	226.7	226.9	227.1	227.3	227.5	227.6
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**	277	277	276	277	276	0
PH2	**0**	277	276	276	277	277	0
PH3	**0**	276	276	277	276	277	0
Kilowatts	**0**	230	230	230	230	230	0
Oil Pressure	**54**	47	39	39	39	39	39
Coolant Temperature	**63**	127°F	185°F	185°F	185°F	185°F	179°F
DC Voltage	**27**	27	27	27	27	27	27
Ambient Temperature	**52**	52°F	52°F	52°F	52°F	52°F	52°F

Technician Signature Dylan Gottschalk **Test Date** **11/5/2026**

11/5/2026

CSDG #4873

Generator Check list

Inspection Description

☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -40

☒ 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:

☐ 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 1.5HRS

☒ 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: Needs oil change

☒ Yes ☐ No ☐ NA Generator end has PMG permanent magnet generator:

☒ Yes ☐ No ☐ NA Mechanical Engine: