Load Bank Test Report

Engine Make/ Model:	Cummins LTA10-G1	**Voltage:**	480
Engine Spec/ Serial:	35052797	**Amperage:**	276
Unit Make/ Model:	DFAB	**Kilowatts:**	230
Unit Spec/ Serial:	A020327625	**Power Factor**	1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	**320.2**	320.3	320.5	320.7	320.9	321.1	321.2
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	276	276	277	277	0
PH2	**0**	277	276	277	277	276	0
PH3	**0**	276	277	277	276	277	0
Kilowatts	**0**	230	230	230	230	230	0
Oil Pressure	**56**	55	50	49	49	48	48
Coolant Temperature	**50**	115°F	178°F	182°F	182°F	182°F	177°F
DC Voltage	**13**	13	13	13	13	13	13
Ambient Temperature	**40**	40°F	40°F	40°F	40°F	40°F	40°F

Technician Signature Dylan Gottschalk **Test Date** **11/12/2026**

11/12/2026

CSDG #4885

Generator Check list

Inspection Description

☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -30

☒ 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 No date on filters, oil looks good

☒ 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: