Load Bank Test Report

Engine Make/ Model:	Cummins QST30-G5 NR2	**Voltage:**	480
Engine Spec/ Serial:	37270422	**Amperage:**	1203
Unit Make/ Model:	DQFAD	**Kilowatts:**	1000
Unit Spec/ Serial:	B170156120	**Power Factor**	1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	**383**	383.1	383.3	383.5	383.7	383.9	384
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**	1204	1204	1203	1204	1203	0
PH2	**0**	1203	1204	1203	1203	1203	0
PH3	**0**	1204	1203	1204	1204	1204	0
Kilowatts	**0**	1000	1000	1000	1000	1000	0
Oil Pressure	**83**	79	68	68	69	68	69
Coolant Temperature	**45**	110°F	180°F	180°F	180°F	180°F	168°F
DC Voltage	**27**	27	27	27	27	27	27
Ambient Temperature	**58**	58°F	58°F	58°F	58°F	58°F	58°F

Technician Signature Dylan Gottschalk **Test Date** **11/18/2026**

11/18/2026

CSDG #5210

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: NONE

☐ 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/fuel filters last changed date 11/19/26

☒ 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 Electronic Engine: