Load Bank Test Report

Engine Make/ Model:	John Deere 6090HF484	**Voltage:**	480
Engine Spec/ Serial:	RG6090L155533	**Amperage:**	300
Unit Make/ Model:	JD250-02	**Kilowatts:**	250
Unit Spec/ Serial:	124223-1-4	**Power Factor**	1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	**0.15**	0.2	0.4	0.6	0.8	1	1.15
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**	301	300	300	300	301	0
PH2	**0**	301	301	300	301	300	0
PH3	**0**	300	300	300	300	300	0
Kilowatts	**0**	250	250	250	250	250	0
Oil Pressure	**68**	62	57	57	56	56	57
Coolant Temperature	**53**	118°F	175°F	175°F	175°F	175°F	170°F
DC Voltage	**13**	13	13	13	13	13	13
Ambient Temperature	**52**	52°F	52°F	52°F	52°F	52°F	52°F

Technician Signature Dylan Gottschalk **Test Date** **11/10/2026**

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CSDG #4900

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:1 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 Oil had 1.15 Hrs on oil

☒ 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: