



Load Bank Test Report

Engine Make/ Model: John deere 4045TF150
Engine Spec/ Serial: PE4045T445985
Unit Make/ Model: 50REOZJB
Unit Spec/ Serial: 2051259

Voltage: 480
Amperage: 60
Kilowatts: 50
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	447	447.1	447.3	447.5	447.7	447.9	448.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480	480
PH2	480	480	480	480	480	480	480
PH3	480	480	480	480	480	480	480
Amperage PH1	0	61	60	60	61	60	0
PH2	0	60	60	61	60	60	0
PH3	0	61	61	60	60	61	0
Kilowatts	0	50	50	50	50	50	0
Oil Pressure	55	50	50	48	48	48	49
Coolant Temperature	60	100°F	170°F	170°F	170°F	170°F	165°F
DC Voltage	13	13	13	13	13	13	13
Ambient Temperature	72	72°F	72°F	72°F	72°F	72°F	72°F

Technician Signature Dylan Gottschalk

Test Date 8/11/2026



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CSDG #5029

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:
- ☐ 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 and filters new
- ☒ 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: