



Load Bank Test Report

Engine Make/ Model: Detroit Series 60 14.0L
Engine Spec/ Serial: 06R1002445
Unit Make/ Model: Kohler 350REOZDD
Unit Spec/ Serial: 2204938

Voltage: 480
Amperage: 427
Kilowatts: 355
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	645.3	645.4	645.7	645.9	646.1	646.4	646.5
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	488	487	487	487	487	487	488
PH2	489	487	487	487	487	487	489
PH3	488	487	487	487	487	487	488
Amperage PH1	0	422	422	422	422	422	0
PH2	0	424	424	424	424	424	0
PH3	0	422	422	422	422	422	0
Kilowatts	0	356	356	355	355	355	0
Oil Pressure	57	50	49	49	49	49	51
Coolant Temperature	129	188°F	188°F	190°F	190°F	190°F	184°F
DC Voltage	27.3	27.5	27.5	27.5	27.5	27.5	27.5
Ambient Temperature	77	77°F	77°F	77°F	77°F	78°F	78°F

Technician Signature

Jonathan Mueller

Test Date

6/17/2025



6/17/2025

CSDG #4392

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: 2, 27 group (Cores)
- ☒ Yes ☐ No ☐ NA Battery install date if applicable: 5/2022
- ☒ 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 and HRS: 6/16/25, 645HRS
- ☒ 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: