



Load Bank Test Report

Engine Make/ Model: Generac 4.5L
Engine Spec/ Serial: 3013176184
Unit Make/ Model: SG050NA
Unit Spec/ Serial: 3013181357

Voltage: 240
Amperage: 150
Kilowatts: 50
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	1.2	1.3	1.5	1.7	1.9	2.1	2.2
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	240	240	240	240	240	240	240
PH2	240	240	240	240	240	240	240
PH3	240	240	240	240	240	240	240
Amperage PH1	0	151	150	151	150	150	0
PH2	0	151	150	150	150	151	0
PH3	0	150	151	151	150	150	0
Kilowatts	0	50	50	50	50	50	0
Oil Pressure	65	60	52	52	53	53	53
Coolant Temperature	55	130°F	190°F	190°F	190°F	190°F	188°F
DC Voltage	13	13	13	13	13	13	13
Ambient Temperature	62	62°F	62°F	62°F	62°F	62°F	62°F

Technician Signature Dylan Gottschalk

Test Date 10/8/2026



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CSDG #5082

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:1 (CORE)
- ☐ 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 2.2 HRS
- ☒ 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: