



Load Bank Test Report

Engine Make/ Model: Detroit Series 40 6.7L
Engine Spec/ Serial: WH1306N0965742
Unit Make/ Model: Spectrum (Kohler) 125DS60
Unit Spec/ Serial: PA-192701-71 / 369013

Voltage: 120/240
Amperage: 345.8
Kilowatts: 83
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	1066.7	1066.8	1067	1067.3	1067.5	1067.8	1067.9
Hertz/Cycles	59.5	57.5	57.5	57.5	57.5	57.5	59.5
Voltage PH1-N	123	120	120	120	120	120	123
PH2	246	240	240	240	240	240	246
PH3							
Amperage PH1-N	0	365	365	366	366	366	0
PH2	0	366	366	367	367	367	0
PH3							
Kilowatts	0	87	88	88	88	88	0
Oil Pressure	50	55	55	55	55	55	50
Coolant Temperature	49	145°F	180°F	190°F	190°F	190°F	150°F
DC Voltage	15	15	15	15	15	15	15
Ambient Temperature	33	33°F	33°F	33°F	33°F	33°F	33°F

Technician Signature Jonathan Mueller

Test Date 12/23/2024



12/23/24

CSDG #4361

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -45 (New Added 10G)
- Yes No NA Visual inspection of radiator: Good
- Yes No NA Visual inspection of radiator hoses: Good
- Yes No NA Check condition of coolant hoses: Good
- Yes No NA Check condition of fuel hoses: Good
- Yes No NA Check condition of engine belts: Good
- 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: TPS151GT8-000, 1500W, 120V
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 12/23/24, 1067HRS
- Yes No NA Inspect exhaust system for cracks leaks: Good
- Yes No NA Check rain cap for proper operation: Good
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Mechanical Engine: