



Load Bank Test Report

Engine Make/ Model: FPT/ F3BE9685A
 Engine Spec/ Serial: E003-259138
 Unit Make/ Model: SD350/SD0350GG17129D18HPLY3
 Unit Spec/ Serial: 3003650119

Voltage: 208
 Amperage: 972
 Kilowatts: 350
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	230.9	231	231.3	231.5	231.8	232	232.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	212	212	212	212	212	212	212
PH2	212	212	212	212	212	212	212
PH3	212	212	212	212	212	212	212
Amperage PH1	0	974	971	970	970	971	0
PH2	0	972	968	967	967	969	0
PH3	0	937	933	932	932	933	0
Kilowatts	0	354	352	351	351	353	0
Oil Pressure	86	86	85	84	83	81	86
Coolant Temperature	69	168°F	176°F	177°F	177°F	179°F	125°F
DC Voltage	28	28	28	28	28	28	28
Ambient Temperature	62	62°F	64°F	65°F	65°F	65°F	65°F

Technician Signature Jonathan Mueller

Test Date 6/7/2024



6/7/24

CSDG #4430

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -35
- 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 (Missing belt guards)
- Yes No NA Batteries and QTY: 4, NAPA 7269, 8D (2 Batteries started unit)
- Yes No NA Battery install date if applicable: 2/16/22
- Yes No NA Genset has battery charger: SENS, M3-22-1210-E, 100-240V, 3.3A
- Yes No NA Genset has coolant heater: HOTSTART, 0A9779F, 4000W, 208V
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 6/22/23, 201.5HRS
- 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 Electronic Engine: