Load Bank Test Report

Job # / Location
Brand
Model SR4B
Serial AGE01350
Engine CATERPILLAR 3412
KW 600
Voltage 480

Customer _____

Date: 03/17/2026

1. Autostart Function _____LOP _____HWT _____OS _____ 60Hz
2. Battery Voltage (running) _____ 27.7vdc

Hour reading at start									Coolant	Ambient		Run
Time	**Volts (A-B)**	**Volts (B - C)**	**Volts (C - A)**	**Amps (Phase A)**	**Amps (Phase B)**	**Amps (Phase C)**	**HZ**	**Oil PSI**	**Temp. F**	**Temp. F**	**kW**	**Hours**
9:45	480	480	480	189	190	189	60	88	152	32	53	500
10:00	482	481	480	359	360	360	60	77	175	32	300	500
10:15	477	477	475	447	450	448	60	77	175	32	371	500
10:30	480	479	477	584	587	586	60	75	177	32	486	501
Hour reading at end												

Remarks:

NOTES:

1. Formula to calculate resistive load : kW x 1000 / Volts = single ph amps
   kW x 1000 / Volts / 1.73 = 3 ph amps
2. Generator was run under load for warm - up approx. 5 - 10 min.
3. Record all readings every 10 minutes

Technician Juan Fajardo and Jay
Customer/Witness _____