



Load Bank Test Report

Customer WPS

Date: 8/8/2024

Job # / Location SHOP
 Brand SHINDAIWA
 Model SSG3015
 Serial D16301000222
 Engine ISUZU
 KW 12KW
 Voltage 208V

1. Autostart Function (LOP / HWT / OS / Hz): _____

2. Battery Voltage (running) _____

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	
12:45	208	208	208	23	24	24	60		157	75	8		
1:00	208	208	208	31	32	32	60		177	75	11		
1:15	208	208	208	31	32	32	60		192	75	11		
Hour reading at end	420.1												

Remarks: _____

- NOTES:
- Formula to calculate resistive load : $kW \times 1000 / Volts = \text{single ph amps}$
 $kW \times 1000 / Volts / 1.73 = 3 \text{ ph amps}$
 - Generator was run under load for warm - up approx. 5 - 10 min.
 - Record all readings every 10 minutes

Technician _____
 Customer/Witness _____