



**Load Bank Test Report**

**Customer** WPS

**Date:** 8/5/2024

Job # / Location SHOP  
 Brand SHINDAIWA  
 Model DGG1615  
 Serial D16301000174  
 Engine ISUZU  
 KW 12KW  
 Voltage 208V

- Autostart Function (LOP / HWT / OS / Hz): \_\_\_\_\_
- 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
8:00	205.8	206.1	205.9	7.84	7.85	7.9	60		164	91	2.8	
8:15	205.5	205.8	205.7	15.72	15.69	165.05	60		164	91	5.7	
8:30	205.2	205.4	205.5	23.56	23.54	24.1	60		168	91	8.6	
8:45	204.9	205.3	206.1	31.64	31.6	32.23	60		166	91	11.6	
Hour reading at end												

Remarks: \_\_\_\_\_

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

Technician \_\_\_\_\_  
 Customer/Witness \_\_\_\_\_