



Load Bank Test Report

Customer: _____

Date: _____

1. Autostart Function _____ LOP _____ HWT _____ OS _____ Hz
 2. Battery Voltage (running) _____

Job # / Location	SHOP
Brand	Kohler
Model	100RZG
Serial	2215346
Engine	8P1L18342
KW	100
Voltage	208

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	209	209	209	133	133	135	60	50	150	32	48		
10:00	208	210	209	209	203	204	60	50	165	32	74		
10:15	208	210	209	208	208	208	60	50	165	32	74		
Hour reading at end													

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.

3. Record all readings every 10 minutes

Technician _____
Customer/Witness _____