



Load Bank Test Report

Customer _____

Date: _____

- 1. Autostart Function LOP HWT OS Hz
- 2. Battery Voltage (running) 24v

Job # / Location _____
 Company _____
 Brand Olympian
 Model D200P4
 Serial GAML000251
 Engine Perkins
 KW 200KW
 Voltage 208V

Hour reading at start										Coolant	Ambient		Run
Time	Volts (A-B)	Volts (B - C)	Volts (C - A)	Amns (Phase A)	Amns (Phase B)	Amns (Phase C)	HZ	Oil PSI	Temp F	Temp F	kW	Hours	
2:10 PM	208	208	209	226	226	226	60	60	130	61	81	705.9	
2:20pm	208	208	208	280	281	282	60	60	130	61	101.3	706.2	
2:40pm	208	208	208	384	496	496	60	60	160	61	140		
2:50pm	208	208	208	496	496	496	60	60	160	60	179		
3:10pm	202	208	208	538	538	538	60	69	170	60	195	706.9	
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 _____
 Customer/Witness _____