Load Bank Test Report

Job # / Location SHOP
Brand **olympian**
Model **9150L92**
Serial **GXC00900**
Engine FORD 6.8L
KW 150KW
Voltage 277/480V

Customer WPS

Date: 4/25/2024

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**
1:35	480	480	480	30	30	30	60	40	195	68	25	
1:50	480	480	480	30	30	30	60	40	200	68	25	
2:05	480	480	480	60	60	60	60	40	200	69	50	
2:20	480	480	480	80	80	80	60	38	202	69	67	
2:35	480	480	480	80	80	80	60	38	202	69	67	
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 _____