



Load Bank Test Report

Customer WPC HQ

Date: 03/31/2025

Job # / Location Shop
Brand _____
Model Generac
Serial 8136701
Engine EK130-EAAD-88486
KW 300
Voltage 480

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

2. Battery Voltage (running) 24

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
10:10	481	482	481	133	131	137	60	81	179	45	110	303.5
10:25	481	482	481	155	156	160	60	78	171	45	130	303.8
10:40	481	482	481	195	194	199	60	78	171	45	163	304
10:55	481	482	481	247	245	251	60	85	174	45	207	304.4
11:10	481	482	481					77	174	45	20	
Hour reading at end												

Remarks:

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 _____