



Load Bank Test Report

Customer _____

Date: _____

1. Autostart Function _____ LOP _____ HWT _____ OS _____ Hz
2. Battery Voltage (ru) _____ 28.2

Job # / Location	Woodstock Power Company
Brand	Cummins
Model	DFAB-5586471
Serial	L020451869
Engine	
KW	230
Voltage	480/277

Hour reading at start	Volts (A-B)	Volts (B - C)	Volts (C - A)	Amps (Phase A)	Amps (Phase B)	Amps (Phase C)	HZ	Oil PSI	Coolant Temp. F	Ambient Temp. F	kW	Run Hours
2:05	479	478	478	62.5	62.5	62.6	60	106	153	43	51	610
2:20	479	479	478	124	122	122	60	106	188	42	103	610.5
2:35	479	479	478	199	198	197	60	106	190	42	164	610.7
2:50	463	463	463	258	258	258	60	106	191	42	204	611
Hour reading at end												

Remarks: _____

- NOTES:
1. Formula to calculate resistive load : $kW \times 1000 / Volts = \text{single ph amps}$
 $kW \times 1000 / Volts / 1.73 = 3 \text{ ph amps}$
 2. Generator was run under load for warm - up approx. 5 - 10 min.
 3. Record all readings every 10 minutes

Technician _____
 Customer/Witness _____