



Load Bank Test Report

Job # / Location _____ Shop _____
 Brand Cummins _____
 Model BSHAB-545821 _____
 Serial F090009927 _____
 Engine Cummins _____
 KW 175 _____
 Voltage 208 _____

Customer _____

Date: 02/25/2026

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
1:00 pm	208	208	208	145	141	151	60	63	178		52	312.5
1:15 pm	208	208	208	294	291	302	60	60	180		106	312.8
1:30 pm	209	208	208	443	440	451	60	59	180		160	313
1:45 pm	208	208	208	477	475	485	60	58	180		172	313.2
2:00 pm	208	208	208	476	474	485	60	58	180		172	313.5
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 Joan Mendez
 Customer/Witness _____