



Load Bank Test Report

Customer _____

Date: 08/12/2026

1. Autostart Function LOP HWT OS 60Hz
2. Battery Voltage (running) 14.1vdc

Job # / Location _____
Brand _____
Model DSFAE-5929627
Serial H070099344
Engine QSB5
KW 80
Voltage 208/120

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
11:00	206	207	207	60	59	59	60	70	129	79	21	1,202.10
11:15	207	207	207	100	100	100	60	70	181	83.00	36	1,202.50
11:30	207	207	207	161	160	160	60	70	181	83	57	1,202.80
11:45	207	207	207	261	261	261	60	70	183	83	93	1,203
Hour reading at end												

Remarks:

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

Technician _____
Customer/Witness _____