



Load Bank Test Report

Customer _____

Date: 08/06/2026

1. Autostart Function LOP HWT OS 60HZ
2. Battery Voltage (running) 27.6 VDC

Job # / Location _____ SHOP
Brand _____
Model DECF-4477293
Serial C000074956
Engine CUMMINS NTA-855-G5
KW 400 KW
Voltage 480

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	
1:00	480	480	480	131	128	126	60	52	178	85	104	829.8	
1:15	480	480	480	252	250	250	60	48	183	85	204	830.3	
1:30	480	480	480	342	342	341	60	48	186	86	284	830.7	
1:46	480	480	480	344	345	346	60	47	191	91	371	8:31.8	
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 MRUIZ / JUAN
Customer/Witness _____