

Load Test Report

CUSTOMER: Midwest Engines & Generators

Asset ID: BCW00811

Site: MEG HQ

Pre-Start up Checks:

X	1. Eng. Oil Level	X	4. Ground connected
X	2. Coolant Level	X	5. Circuit breaker open (off)
X	3. Generator and load bank connected for proper volts		

Test Date: 07/24/25

Tested By: Devin Raisor

Title: TECHNICIAN

Tested At: 100%

Ambient Temp: 91 Deg F

Engine Mfg: Caterpillar

Package Serial#: BCW00811

KW: 600

Engine Model#: 3412

Engine Serial#: BPG02448

Control Panel: EMCP 2 +

RPM: 1800

Hours Before: 384Hours After: 385

Test Load/Duration: 1 HR

15 MIN Min. Record Intervals

TIME	VOLTS			AMPS			FREQ HZ	Boost PSI	LOAD KW	COOL TEMP°F	Lube Oil	FUEL PRESS	% OF LOAD	Battery Voltage
	1	2	3	1	2	3								
1:30 PM	481	480	478	725	725	724	60.0	na	604	192	64	25	101%	27
1:45 PM	481	480	480	725	725	725	60.0	na	604	192	64	25	101%	27
2:00 PM	480	480	480	725	725	725	60.0	na	603	192	64	25	100%	27
2:15 PM	480	480	480	725	725	725	60.0	na	603	192	64	25	100%	27
Cooldown	480	480	480	20	20	20	60.0	na	17	176	65	25	3%	27
									0				0%	
									0				0%	
									0				0%	
									0				0%	
									0				0%	

Customer Acceptance:

By: _____

Title: _____

By: Devin Raisor

Title: Technician