



Load Bank Test Report

Engine Make/ Model: Perkins PW83059
 Engine Spec/ Serial: B593699G
 Unit Make/ Model: PD200-01
 Unit Spec/ Serial: 117681-1-1

Voltage: 480
 Amperage: 240.6
 Kilowatts: 200
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	332	332	332.2	332.5	332.7	333	333.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	482	482	482	482	482	482	482
PH2	482	480	480	480	480	480	482
PH3	482	482	482	482	482	482	482
Amperage PH1	0	243	243	243	242	242	0
PH2	0	243	243	242	241	241	0
PH3	0	243	243	243	242	242	0
Kilowatts	0	205	202	201	200	200	0
Oil Pressure	84	80	61	59	59	59	68
Coolant Temperature	90	126°F	185°F	190°F	190°F	190°F	151°F
DC Voltage	13.7	13.9	14	14	14	14	14
Ambient Temperature	77	77°F	77°F	77°F	78°F	78°F	78°F

Technician Signature Jonathan Mueller

Test Date 7/10/2025



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CSDG #4761

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -25
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator:
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator hoses:
- ☒ Yes ☐ No ☐ NA Check condition of coolant hoses:
- ☒ Yes ☐ No ☐ NA Check condition of fuel hoses:
- ☒ Yes ☐ No ☐ NA Check condition of engine belts:
- ☒ Yes ☐ No ☐ NA Batteries and QTY: 1, 4D (Battery starts unit)
- ☐ Yes ☒ No ☐ NA Battery install date if applicable:
- ☒ Yes ☐ No ☐ NA Genset has battery charger:
- ☒ Yes ☐ No ☐ NA Genset has coolant heater:
- ☒ Yes ☐ No ☐ NA Check engine oil level:
- ☐ Yes ☐ No ☒ NA Engine oil filters last changed date and HRS:
- ☒ Yes ☐ No ☐ NA Inspect exhaust system for cracks / leaks:
- ☒ Yes ☐ No ☐ NA Check rain cap for proper operation:
- ☒ Yes ☐ No ☐ NA Generator end is 12 lead reconnectable:
- ☒ Yes ☐ No ☐ NA Generator end has PMG permanent magnet generator:
- ☒ Yes ☐ No ☐ NA Electronic Engine: