



Load Bank Test Report

Engine Make/ Model: CAT C13
 Engine Spec/ Serial: PW300794
 Unit Make/ Model: CAT / 350
 Unit Spec/ Serial: CAT00C13HT3200639

Voltage: 208
 Amperage: 971.53
 Kilowatts: 350
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	235.7	235.8	236	236.3	236.5	236.8	236.9
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1-N	208	208	208	208	208	208	208
PH2	208	208	208	208	208	208	208
PH3	208	208	208	208	208	208	208
Amperage PH1-N	0	975	973	973	973	972	0
PH2	0	975	973	973	973	972	0
PH3	0	975	973	973	973	972	0
Kilowatts	0	351	350	351	351	350	0
Oil Pressure	79	46	41	38	37	37	40
Coolant Temperature	63	180°F	190°F	190°F	190°F	190°F	189°F
DC Voltage	27.3	27.6	27.6	27.6	27.6	27.7	27.7
Ambient Temperature	36	36°F	36°F	36°F	36°F	37°F	37°F

Technician Signature Jonathan Mueller

Test Date 3/26/2025



3/26/2025

CSDG #4685

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -45
- Yes No NA Visual inspection of radiator: Good
- Yes No NA Visual inspection of radiator hoses: Good
- Yes No NA Check condition of coolant hoses: Good
- Yes No NA Check condition of fuel hoses: Good
- Yes No NA Check condition of engine belts: Good
- Yes No NA Batteries and QTY: 2, 27 Group Cores
- 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: Good
- Yes No NA Engine oil filters last changed date and HRS: 3/28/25, 236HRS
- Yes No NA Inspect exhaust system for cracks / leaks: Good
- Yes No NA Check rain cap for proper operation: Good
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Electronic Engine: