



Load Bank Test Report

Engine Make/ Model: CAT 15
 Engine Spec/ Serial: FTE02683
 Unit Make/ Model: C15
 Unit Spec/ Serial: NAP01227

Voltage: 208
 Amperage: 1387.9
 Kilowatts: 500
 Power Factor: 1.0

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	151	151	151.3	151.5	151.8	152	152.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	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	0	1392	1392	1390	1390	1389	0
PH2	0	1388	1388	1389	1388	1383	0
PH3	0	1391	1392	1392	1390	1387	0
Kilowatts	0	501	501	500	501	500	0
Oil Pressure	79	68	62	61	61	61	67
Coolant Temperature	82	194°F	196°F	196°F	196°F	196°F	189°F
DC Voltage	26.7	26.7	26.5	26.6	26.7	26.8	26.8
Ambient Temperature	78	78°F	78°F	78°F	79°F	80°F	80°F

Technician Signature Jonathan Mueller

Test Date 7/23/2025



7/23/2025

CSDG #4754

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -50
- ☒ 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: 2, 32 group (Batteries start unit)
- ☒ Yes ☐ No ☐ NA Battery install date if applicable: 9/2020
- ☒ 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: 7/23/25, 152HRS
- ☒ 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: