



Load Bank Test Report

Engine Make/ Model: CAT 3306B
 Engine Spec/ Serial: 8JJ00059
 Unit Make/ Model: CAT 3306B
 Unit Spec/ Serial: 8JJ00059

Voltage: 480
 Amperage: 270.6
 Kilowatts: 225
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	6146	6146	6146	6147	6147	6147	6147
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	483	478	478	478	478	478	483
PH2	483	478	478	478	478	478	483
PH3	483	478	478	478	478	478	483
Amperage PH1	0	274	271	271	271	271	0
PH2	0	275	272	272	272	272	0
PH3	0	274	272	271	271	271	0
Kilowatts	0	226	223	222	222	222	0
Oil Pressure	95	70	69	69	69	69	71
Coolant Temperature	80	167°F	193°F	193°F	193°F	193°F	190°F
DC Voltage	27	27	27	27	27	27	27
Ambient Temperature	33	33°F	33°F	33°F	33°F	33°F	33°F

Technician Signature Jonathan Mueller

Test Date 12/17/2024



12/17/24

CSDG #3849

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -45 (New)
- Yes No NA Visual inspection of radiator: Good (Refurbished)
- 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, NAPA 4D, (Batteries are NEW)
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater: OEM CAT
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 3/22/24, 6141HRS
- Yes No NA Inspect exhaust system for cracks / leaks: Good
- Yes No NA Check rain cap for proper operation:
- Yes No NA Generator end is 12 lead reconnectable: Test @ 480V (Selector switch not tested)
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Mechanical Engine: