



Load Bank Test Report

Engine Make/ Model: C13
 Engine Spec/ Serial: PW300474
 Unit Make/ Model: 400
 Unit Spec/ Serial: CAT00613TT3200323

Voltage: 480
 Amperage: 481
 Kilowatts: 400
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	354	354.1	354.3	354.6	354.8	355.1	355.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480	480
PH2	480	480	480	480	480	480	480
PH3	480	480	480	480	480	480	480
Amperage PH1	0	505	505	506	505	506	0
PH2	0	498	497	499	499	501	0
PH3	0	455	455	456	457	459	0
Kilowatts	0	400	402	403	405	407	0
Oil Pressure	70	42	40	40	40	39	44
Coolant Temperature	63	181°F	181°F	180°F	180°F	180°F	174°F
DC Voltage	28.3	27.1	27.1	27.1	27.1	27.1	27.1
Ambient Temperature	41	41°F	42°F	42°F	42°F	42°F	42°F

Technician Signature _____

Test Date _____



3/15/24

CSDG # 4446

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -25
- 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: 0
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger: NRG24-10-HC, 120/208-240v, 6/3A
- Yes No NA Genset has coolant heater: 336-8594, 3000W, 120/240V
- Yes No NA Check engine oil level: Good
- 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: