



Load Bank Test Report

Engine Make/ Model: Detroit Deisel Series 60 12.7L
Engine Spec/ Serial: 2012544467
Unit Make/ Model: 350REOZDC
Unit Spec/ Serial: 2154879

Voltage: 277/480
Amperage: 433
Kilowatts: 360
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	499.6	499.7	500	500.2	500.5	500.7	500.8
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	482	477	477	477	477	477	482
PH2	482	476	476	476	476	476	482
PH3	482	481	481	481	481	481	482
Amperage PH1	0	452	451	452	451	451	0
PH2	0	449	448	447	447	447	0
PH3	0	405	404	404	404	404	0
Kilowatts	0	359	358	358	358	358	0
Oil Pressure	80	53	50	50	50	50	53
Coolant Temperature	60	192°F	195°F	194°F	194°F	194°F	190°F
DC Voltage	27	27	27	27	27	27	27
Ambient Temperature	62	63°F	63°F	63°F	63°F	63°F	63°F

Technician Signature Jonathan Mueller

Test Date 4/30/2024



4/30/24

CSDG #4386

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: 2, Interstate 31P-MHD (Batteries started unit)
- Yes No NA Battery install date if applicable: 6/1/2020
- Yes No NA Genset has battery charger: Kohler D-292865, 120/240V, 5.1/3.0A
- Yes No NA Genset has coolant heater: HotStart GM76114, 2500W, 208V
- 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: 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: