



Load Bank Test Report

Engine Make/ Model: HINO GGNXB14.22C1
Engine Spec/ Serial: 14.2L
Unit Make/ Model: Olympian LG175LG4
Unit Spec/ Serial: GXJ03955

Voltage: 480V
Amperage: 150A
Kilowatts: 124KW
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	179.5	179.6	179.9	180.1	180.4	180.6	180.7
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	481	481	481	481	481	481	481
PH2	481	481	481	481	481	481	481
PH3	481	481	481	481	481	481	481
Amperage PH1	0	150	150	150	150	150	0
PH2	0	150	150	150	150	150	0
PH3	0	150	150	150	150	150	0
Kilowatts	0	125	125	125	125	125	0
Oil Pressure	88	85	83	82	82	80	85
Coolant Temperature	162	168°F	170°F	174°F	174°F	178°F	165°F
DC Voltage	27	27	27	27	27	27	27
Ambient Temperature	80	80°F	80°F	80°F	80°F	80°F	80°F

NOTE: Unit run on LPV

Technician Signature Jack Standley Jr

Test Date 7/28/2022



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CSDG #3626

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -32F
- Yes No NA Visual inspection of radiator: Clean, no leaks
- 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: GRP 8D, QTY 2
- Yes No NA Battery install date if applicable: 11/01/2018
- Yes No NA Genset has battery charger: Battery charger inside control panel.
- Yes No NA Genset has coolant heater: 120V, 1800W
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 01/20/2020
- 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
- Yes No NA Generator end has PMG permanent magnet generator: Yes
- Yes No NA Electronic Engine: Electronic governor.