



Load Bank Test Report

Engine Make/ Model: Isuzu BV-4LE1
 Engine Spec/ Serial: 4LE1-631511
 Unit Make/ Model: Winpower DR20I4-AAAMTJ
 Unit Spec/ Serial: 180355N15

Voltage: 120/240
 Amperage: 83
 Kilowatts: 20
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	6886.9	6887	6887.2	6887.5	6887.7	6888	6888.1
Hertz/Cycles	62	58.8	58.6	58.8	58.5	58.3	62
Voltage PH1-N	119	118	118	118	118	118	119
PH2	239	237	237	237	237	237	239
PH3							
Amperage PH1-N	0	85	85	85	84	85	0
PH2	0	91	91	91	91	91	0
PH3							
Kilowatts	0	20	20	20	20	20	0
Oil Pressure	93	86	79	78	73	66	66
Coolant Temperature	64	167°F	174°F	176°F	176°F	180°F	163°F
DC Voltage	13.6	13.6	13.6	13.6	13.6	13.6	12.4
Ambient Temperature	75	75°F	75°F	75°F	75°F	76°F	76°F

Technician Signature Jonathan Mueller

Test Date 7/16/2024



7/16/24

CSDG #3984

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: 1, NAPA 8424AAA (Battery starts unit)
- Yes No NA Battery install date if applicable: 7/12/24
- Yes No NA Genset has battery charger: Guest, 120V, 0.4A
- Yes No NA Genset has coolant heater: HotStart, TPS101GT10-000, 1000W, 120V
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 7/12/24, 6886HRS
- 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 Mechanical Engine: