



## Load Bank Test Report

**Engine Make/ Model:** Isuzu BV-4LE1  
**Engine Spec/ Serial:** 4LE1-289281  
**Unit Make/ Model:** Winpower DR20I4-AAATJ  
**Unit Spec/ Serial:** 175509F15

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

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
<b>Eng Hours</b>	<b>5889.9</b>	5889.9	5890.1	5890.4	5890.6	5890.9	5891
<b>Hertz/Cycles</b>	<b>62</b>	58.8	58.8	58.8	58.5	58.5	62
<b>Voltage PH1-N</b>	<b>119</b>	119	119	118	118	118	119
<b>PH2</b>	<b>239</b>	239	239	239	239	239	239
<b>PH3</b>							
<b>Amperage PH1-N</b>	<b>0</b>	85	85	85	85	85	0
<b>PH2</b>	<b>0</b>	91	91	91	91	91	0
<b>PH3</b>							
<b>Kilowatts</b>	<b>0</b>	20	20	20	20	20	0
<b>Oil Pressure</b>	<b>86</b>	86	73	73	73	73	73
<b>Coolant Temperature</b>	<b>96</b>	163°F	163°F	163°F	163°F	163°F	163°F
<b>DC Voltage</b>	<b>13.6</b>	13.6	13.6	13.6	13.6	13.6	13.6
<b>Ambient Temperature</b>	<b>80</b>	80°F	80°F	80°F	80°F	80°F	80°F

Technician Signature Jonathan Mueller

Test Date 7/16/2024



**7/16/24**

**CSDG #3983**

### **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, 5889HRS
- 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: