



Load Bank Test Report (2nd)

Engine Make/ Model: Cummins QSB7-G5 NR4
 Engine Spec/ Serial: 73439350
 Unit Make/ Model: Doosan G150WCU-3A-T4i
 Unit Spec/ Serial: 447777UJWE77

Voltage: 480
 Amperage: 148
 Kilowatts: 123
 Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	6672.9	6672.9	6673.1	6673.4	6673.7	6673.9	6674
Hertz/Cycles	60	60	480	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	144	144	144	144	144	0
PH2	0	145	145	145	145	145	0
PH3	0	145	144	144	144	144	0
Kilowatts	0	120	119	119	119	119	0
Oil Pressure	75	60	58	58	58	58	62
Coolant Temperature	145	190°F	190°F	190°F	190°F	190°F	185°F
DC Voltage	28	28	28	28	28	28	28
Ambient Temperature	78	78°F	78°F	78°F	78°F	78°F	78°F

Technician Signature Jonathan Mueller

Test Date 5/16/2025



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Amperage: 148
Kilowatts: 123
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	6671.4	6671.5	6671.8	6672	6672.2	6672.5	6672.6
Hertz/Cycles	60	60	480	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	149	148	149	149	149	0
PH2	0	152	150	151	151	151	0
PH3	0	150	150	149	149	149	0
Kilowatts	0	123	123	123	123	58	0
Oil Pressure	75	60	58	58	58	58	62
Coolant Temperature	145	188°F	188°F	188°F	188°F	188°F	185°F
DC Voltage	28	28	28	28	28	28	28
Ambient Temperature	60	60°F	60°F	61°F	61°F	61°F	61°F

Technician Signature Jonathan Mueller

Test Date 10/3/2024



5/15/24

CSDG #4080

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 NAPA Commercial 7237 (Batteries start unit)
- ☐ Yes ☒ No ☐ NA Battery install date if applicable:
- ☒ Yes ☐ No ☐ NA Genset has battery charger: Guest 2611A-B, 120V, 2.5A
- ☐ Yes ☒ No ☐ NA Genset has coolant heater: Glow Plugs
- ☒ Yes ☐ No ☐ NA Check engine oil level: Good
- ☐ Yes ☒ No ☐ NA Engine oil filters last changed date and HRS: 10/3/24, 6671.5HRS
- ☒ Yes ☐ No ☐ NA Inspect exhaust system for cracks / leaks: Good
- ☒ 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: