



Load Bank Test Report

Engine Make/ Model: Detroit Deisel Series 60 6063-TK35
 Engine Spec/ Serial: DD0GR0772679
 Unit Make/ Model: Baldor IDLC350-D
 Unit Spec/ Serial: 209321

Voltage: 480
 Amperage: 421
 Kilowatts: 350
 Power Factor 1.0

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	180	180	180.3	180.5	180.7	181	181.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	475	472	472	472	472	472	475
PH2	476	475	475	475	475	475	475
PH3	476	477	477	477	477	477	477
Amperage PH1	0	427	427	425	425	425	0
PH2	0	428	428	426	426	426	0
PH3	0	427	427	425	425	425	0
Kilowatts	0	352	352	350	350	350	0
Oil Pressure	65	65	62	52	50	47	59
Coolant Temperature	102	111°F	197°F	200°F	200°F	200°F	186°F
DC Voltage	27.8	27.8	27.8	27.8	27.8	27.8	27.8
Ambient Temperature	77	77°F	77°F	77°F	77°F	77°F	77°F

Technician Signature Jonathan Mueller

Test Date 7/10/2025



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CSDG #4762

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -25
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator:
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator hoses:
- ☒ Yes ☐ No ☐ NA Check condition of coolant hoses:
- ☒ Yes ☐ No ☐ NA Check condition of fuel hoses:
- ☒ Yes ☐ No ☐ NA Check condition of engine belts:
- ☐ Yes ☒ No ☐ NA Batteries and QTY:
- ☐ Yes ☐ No ☒ NA Battery install date if applicable:
- ☐ Yes ☒ No ☐ NA Genset has battery charger:
- ☒ Yes ☐ No ☐ NA Genset has coolant heater:
- ☒ Yes ☐ No ☐ NA Check engine oil level:
- ☐ Yes ☐ No ☒ NA Engine oil filters last changed date and HRS:
- ☒ Yes ☐ No ☐ NA Inspect exhaust system for cracks / leaks:
- ☐ 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: