



Load Bank Test Report

Engine Make/ Model: Iveco F4GE9685A 6.7L
Engine Spec/ Serial: 1761591
Unit Make/ Model: SD100
Unit Spec/ Serial: 3006124519

Voltage: 240
Amperage: 416
Kilowatts: 100
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	261	261.1	261.3	261.5	261.7	261.9	262
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	240	240	240	240	240	240	240
PH2	120	120	120	120	120	120	120
PH3	120	120	120	120	120	120	120
Amperage PH1	0	0	0	0	0	0	0
PH2	0	415	415	416	416	415	0
PH3	0	416	415	416	416	416	0
Kilowatts	0	100	100	100	100	100	0
Oil Pressure	66	62	57	56	52	52	53
Coolant Temperature	60	110°F	172°F	172°F	172°F	172°F	170°F
DC Voltage	13	13	13	13	13	13	13
Ambient Temperature	60	60°F	60°F	60°F	60°F	60°F	60°F

Technician Signature Dylan Gottschalk

Test Date 10/26/2026



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CSDG #5101

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -40
- ☒ 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:1 Group 34 (CORE)
- ☒ Yes ☐ No ☐ NA Battery install date if applicable: 2025
- ☒ 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 12/3/20
- ☒ 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: NON RECONNECTABLE
- ☒ Yes ☐ No ☐ NA Generator end has PMG permanent magnet generator:
- ☒ Yes ☐ No ☐ NA Mechanical Engine: