



Load Bank Test Report

Engine Make/ Model: Iveco 4.5L
 Engine Spec/ Serial: 2049097
 Unit Make/ Model: SD80
 Unit Spec/ Serial: 3014276828

Voltage: 208
 Amperage: 222
 Kilowatts: 80
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	4.34	4.34	4.5	5	5.14	5.29	5.32
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	208	208	208	208	208	208	208
PH2	208	208	208	208	208	208	208
PH3	208	208	208	208	208	208	208
Amperage PH1	0	223	222	223	222	222	0
PH2	0	222	221	222	222	221	0
PH3	0	222	222	222	223	222	0
Kilowatts	0	80	80	80	80	80	0
Oil Pressure	74	65	56	54	54	55	57
Coolant Temperature	60	125°F	163°F	176°F	176°F	176°F	170°F
DC Voltage	13	13	13	13	13	13	13
Ambient Temperature	71	71°F	71°F	71°F	71°F	71°F	71°F

Technician Signature Dylan Gottschalk

Test Date 9/8/2026



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CSDG #5018

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -35
- ☒ 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 Oil looks good
- ☒ 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 Mechanical Engine: