



8/11/2026

CSDG #4497

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -30
- ☒ 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:2 Group 34 (CORE)
- ☐ 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 246Hrs 2023
- ☒ 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:



Load Bank Test Report

Engine Make/ Model: Iveco F4HE9685A 6.7L
Engine Spec/ Serial: J102-01098173
Unit Make/ Model: SD0150
Unit Spec/ Serial: 8484128

Voltage: 480
Amperage: 180
Kilowatts: 150
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	259.1	259.2	259.4	259.6	259.8	260	260.2
Hertz/Cycles	60	60	60	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	179	180	180	179	180	0
PH2	0	180	180	180	180	181	0
PH3	0	180	180	180	181	180	0
Kilowatts	0	150	150	150	150	150	0
Oil Pressure	65	60	55	55	55	52	56
Coolant Temperature	80	125°F	186°F	186°F	186°F	186°F	177°F
DC Voltage	14	14	14	14	14	14	14
Ambient Temperature	80	80°F	80°F	80°F	80°F	80°F	80°F

Technician Signature Dylan Gottschalk

Test Date 8/11/2026