



Load Bank Test Report

Engine Make/ Model: John Deere 6081TF001
Engine Spec/ Serial: RG6081T080193
Unit Make/ Model: Kohler 135ROZJ
Unit Spec/ Serial: 628700

Voltage: 480
Amperage: 159
Kilowatts: 133
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	395.6	395.7	398	398.2	398.5	398.7	398.8
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	479	478	478	478	478	478	479
PH2	481	481	481	481	481	481	479
PH3	482	480	480	480	480	480	480
Amperage PH1	0	159	159	159	159	159	0
PH2	0	159	159	159	159	159	0
PH3	0	159	159	159	159	159	0
Kilowatts	0	133	133	133	133	133	0
Oil Pressure	45	45	40	40	40	40	40
Coolant Temperature	130	156°F	172°F	172°F	172°F	172°F	144°F
DC Voltage	27.3	27.4	27.4	27.4	27.4	27.4	27.3
Ambient Temperature	80	80°F	80°F	80°F	80°F	80°F	80°F

Technician Signature Jack Standley Jr

Test Date 7/7/2022



7/7/2022

CSDG #3615

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection : -30F
- Yes No NA Visual inspection of radiator: Clean, no leaks
- 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: GRP 31, QTY 2
- Yes No NA Battery install date if applicable: 08/01/2021
- Yes No NA Genset has battery charger: No
- Yes No NA Genset has coolant heater: 120V, 1000W
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 03/27/2021 approx. 20 Hrs
- Yes No NA Inspect exhaust system for cracks / leaks: Good
- Yes No NA Check rain cap for proper operation: Good
- Yes No NA Generator end is 12 lead reconnectable: Yes
- Yes No NA Generator end has PMG permanent magnet generator: Yes
- Yes No NA Electronic Engine: Electronic governor