



GENERAC



Customer: CSDG

Address:

City/ State/ Zip

Contact:

Phone:

R#: 18723

Test Date 5/12/2025

UNIT#4698

Engine Make/ Model: MTU 10V1600G80S

Engine Spec/ Serial: 16601001471

Unit Make/ Model: CLARK POWER GENERATION

Unit Spec/ Serial: 500D-MXMJ-LAC

Voltage: 240

Amperage: 1200

Kilowatts: 500

Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	1-1/2 Hr.	2 Hours	2-1/2 Hrs.	3 Hours	3-1/2 Hrs.	4 Hours	Cool Down
Eng Hours	519.9	520.2	520.4	520.7	520.9							521
Hertz/Cycles	60	60	60	60	60							60
Voltage PH1	241	241	241	241	241							241
PH2	242	242	242	242	242							242
PH3	241	241	241	241	241							241
Amperage PH1	1210	1210	2110	2110	2110							
PH2	1208	1208	1208	1208	1208							
PH3	1213	1213	1213	2113	2113							
Kilowatts	500	500	500	500	500							
Oil Pressure	80	80	80	80	80							80
Oil Temperature												
Coolant Temperature	186°F	186°F	183°F	186°F	186°F							174°F
Man Vac./Press. L/B												
Man Vac./Press. R/B												
L/B Exhaust Temp												
R/B Exhaust Temp												
Exhaust Temperature												
DC Voltage	26.3	26.3	26.3	26.3	26.3							26.3
Natural Gas Pressure												
Diesel Fuel Level												
Room Temperature												
Ambient Temperature	74°F	74°F	74°F	71°F	74°F							74°F

Cable Length: _____

Cable/ Leg: _____

Connection Point: _____

Technician Signature: _____

Customer Signature: _____



5/12/2025

CSDG #4698

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -40
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator: Good
- ☒ 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: 2, 8D (Batteries starts unit)
- ☐ 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: Good
- ☒ Yes ☐ No ☐ NA Engine oil filters last changed date and HRS: 10/22/24, 541HRS
- ☒ 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 ☐ No ☐ NA Generator end has PMG permanent magnet generator:
- ☒ Yes ☐ No ☐ NA Electronic Engine: