



GENERAC



Customer: CSDG
 Address: _____
 City/ State/ Zip _____
 Contact: _____
 Phone: _____

R#: _____
 Test Date 4/30/2025
 UNIT #4666

Engine Make/ Model: MTU 12V1600G10
 Engine Spec/ Serial: 16701001036
 Unit Make/ Model: DSO500
 Unit Spec/ Serial: _____

Voltage: 480
 Amperage: 602
 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	118.27	118.39	119	119.21	119.45							119.53
Hertz/Cycles	60	60	60	60	60							60
Voltage PH1	480	480	480	480	480							480
PH2	480	480	480	480	480							480
PH3	480	480	480	480	40							480
Amperage PH1	573	573	573	573	573							
PH2	621	621	621	621	621							
PH3	614	614	614	614	614							
Kilowatts	500	500	500	500	500							
Oil Pressure	86	81	81	81	81							85
Oil Temperature												
Coolant Temperature	174°F	180°F	181°F	183°F	183°F							167°F
Man Vac./Press. L/B												
Man Vac./Press. R/B												
L/B Exhaust Temp												
R/B Exhaust Temp												
Exhaust Temperature												
DC Voltage	27.5	27.5	27.5	27.5	27.5							27.5
Natural Gas Pressure												
Diesel Fuel Level												
Room Temperature												
Ambient Temperature	55°F	55°F	55°F	55°F	55°F							55°F

Cable Length: _____

Cable/ Leg: _____

Connection Point: _____

Technician Signature: Juan Cardenas

Customer Signature: _____



4/30/25

CSDG #4666

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection:
- ☒ 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, 8DS (Cores)
- ☒ Yes ☐ No ☒ NA Battery install date if applicable: 1/24/21
- ☒ 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: 8/30/24, 118HRS
- ☒ 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: