

**GENERAC**

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

R#: 18651
 Test Date 4/29/2005

Engine Make/ Model: Cummins VTA28G3
 Engine Spec/ Serial: 25277097
 Unit Make/ Model: Cummins 600DFGB-2595
 Unit Spec/ Serial: C020349253

Voltage: 480
 Amperage: 478
 Kilowatts: 600
 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	277.4	277.5	277.8	278	278.3							278.4
Hertz/Cycles	60	60	60	60	60							60
Voltage PH1	480	40	480	480	480							
PH2	484	484	484	484	484							
PH3	484	484	484	484	484							
Amperage PH1	477	477	477	477	477							
PH2	478	478	478	478	478							
PH3	478	478	478	478	478							
Kilowatts	600	600	600	600	600							
Oil Pressure	107	107	107	107	107							97
Oil Temperature	180°F	202°F	210°F	212°F	212°F							195°F
Coolant Temperature	183°F	186°F	188°F	188°F	188°F							170°F
Man Vac./Press. L/B												
Man Vac./Press. R/B												
L/B Exhaust Temp												
R/B Exhaust Temp												
Exhaust Temperature												
DC Voltage	27.3	27.3	27.3	27.3	27.3							27.3
Natural Gas Pressure												
Diesel Fuel Level												
Room Temperature												
Ambient Temperature	52°F	52°F	52°F	52°F	52°F							52°F

Cable Length: _____

Cable/ Leg: _____

Connection Point: _____

Technician Signature: Juan Cardenas

Customer Signature: _____



4/29/25

CSDG #4686

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: - 30
- ☒ 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 4D's (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: Good
- ☒ Yes ☐ No ☐ NA Engine oil filters last changed date and HRS: 4/29/25, 277.33HRS
- ☒ 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: