

Customer: Central States Diesel Generators STK#4056  
 Address: 2001 S. Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 847.997.8090

R#: 4056  
 Test Date 4-18-23

Engine Make/ Model: Detroit Diesel SERIES 60 12.7L  
 Engine Spec/ Serial: 06R0661954  
 Unit Make/ Model: Kohler 275REOZD  
 Unit Spec/ Serial: 716730

Voltage: 277/480  
 Amperage: 331  
 Kilowatts: 275  
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	1-1/2 Hr.	2 Hours	2-1/2 Hrs.	3 Hours			Cool Down
Eng Hours	103.5	103.7	104	104.2	104.5	105	105.5	106	106.5			106.6
Hertz/Cycles	60	60	60	60	60	60	60	60	60			60
Voltage PH1	481	482	482	481	481	482	481	482	481			481
PH2	480	480	479	479	480	479	480	480	479			480
PH3	479	480	480	479	479	479	479	480	480			479
Amperage PH1	331	332	332	331	331	330	331	331	332			0
PH2	332	331	331	332	331	332	331	331	332			0
PH3	331	330	330	331	331	331	331	332	332			0
Kilowatts	275	275	275	275	275	275	275	275	275			0
Oil Pressure	50	50	49	49	49	49	48	48	48			50
Oil Temperature												
Coolant Temperature	193°F	193°F	193°F	193°F	194°F	194°F	194°F	194°F	194°F			185°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	27.3	27.3	27.3			27.3
Natural Gas Pressure												
Diesel Fuel Level												
Room Temperature												
Ambient Temperature	37°F	37°F	37°F	38°F	38°F	38°F	38°F	38°F	39°F			40°F

Cable Length: \_\_\_\_\_

Cable/ Leg: \_\_\_\_\_

Connection Point: \_\_\_\_\_

Technician Signature: \_\_\_\_\_

Customer Signature: \_\_\_\_\_

## Charles Equipment

4-18-23

CSDG # 4056

### Generator Check list

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: Level Good -35F
- Yes  No  NA Visual inspection of radiator: No visible issues or performance issues
- Yes  No  NA Visual inspection of radiator hoses: No visible issues
- Yes  No  NA Check condition of coolant hoses: Good Condition
- Yes  No  NA Check condition of fuel hoses: No visible issues
- Yes  No  NA Check condition of engine belts: Good Condition
- Yes  No  NA Batteries and QTY: (QTY. 2)INTERSTATE 31MHD (DEAD/SULFATED)
- Yes  No  NA Battery install date if applicable: 2/2019
- Yes  No  NA Genset has battery charger: KOHLER D-292865 120/240AC/26VDC/10A
- Yes  No  NA Genset has coolant heater: HOTSTART GM20134 208V/2500W
- Yes  No  NA Check engine oil level: Oil level is full
- Yes  No  NA Engine oil filters last changed date and HRS: Not Marked
- Yes  No  NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- 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