



Customer: Central States Diesel Generators STK#4140
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15600
 Test Date 8-15-23

Engine Make/ Model: DETROIT DIESEL SERIES 60 6063HK35
 Engine Spec/ Serial: 06R0578045 A343692
 Unit Make/ Model: SPECTRUM 400DSE
 Unit Spec/ Serial: 660929

Voltage: 277/480
 Amperage: 487
 Kilowatts: 405
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	446.3	446.6	446.8	447	447.3	447.4
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	481	481	481	481	482	481
PH1-PH3	481	481	481	480	480	481
PH2-PH3	481	482	482	482	482	481
Amperage PH1	486	487	486	487	487	0
PH2	486	486	486	487	486	0
PH3	486	487	487	487	486	0
KILOWATTS	405	405	405	405	405	0
Oil Pressure	38	38	38	38	38	40
Oil Temperature						
Coolant Temperature	200°F	200°F	200°F	200°F	200°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	28	28	28	28	28	28
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	71°F	71°F	71°F	72°F	72°F	72°F

Technician Signature: _____

Customer Signature: _____



8/15/2023

CSDG # 4140

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -35F
- 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) NAPA 7266 8D
- Yes No NA Battery install date if applicable: Not Dated
- Yes No NA Genset has battery charger: 120/240VAC/26VDC/10A
- Yes No NA Genset has coolant heater: 208V/1PH 2500W
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: Not Dated
- Yes No NA Inspect exhaust system for cracks / leaks: None
- Yes No NA Check rain cap for proper operation: Tested w/o muffler and rain cap
- 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: