

CHARLES EQUIPMENT ENERGY SYSTEMS

Customer: Central States Diesel Generators STK# 2119
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847-997-8090

Engine Make/ Model: Cummins QST30-G2
 Engine Spec/ Serial: 37172040
 Unit Make/ Model: ONAN J50DFHA
 Unit Spec/ Serial: 84923AK980623012

LOAD BANK TESTING

R#: 4268
 Test Date 9/19/2017

Voltage: 277/480
 Amperage: 902
 Kilowatts: 750
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	677.5	677.7	678	678.2	678.5	678.7
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	479	479	479	479	479	479
PH2	479	479	479	479	479	479
PH3	479	479	479	479	479	479
Amperage PH1	0	905	904	903	904	0
PH2	0	904	903	903	903	0
PH3	0	902	904	904	904	0
Kilowatts	0	750	749	748	749	0
Oil Pressure	60	56	56	56	56	57
Oil Temperature						
Coolant Temperature	177°F	181°F	181°F	181°F	181°F	178°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
Natural Gas Pressure	27.8	27.8	27.8	27.8	27.8	27.8
DC Voltage						
Diesel Fuel Level						
Room Temperature	77°F	77°F	77°F	77°F	77°F	77°F
Ambient Temperature						

Cable Length: 15 feet

Cable/ Leg: 3 per phase

Connection Point: circuit breaker bus bars

Technician Signature: Randy P.

Customer Signature: _____