

LOAD BANK TESTING

Customer: Central States Diesel Generators CSDG STK#2174
Address: 2001 S Prairie Ave (Door 26)
City/ State/ Zip: Waukesha/ WI/ 53189
Contact: Patrick Paden
Phone: 262-955-7655

R#: 4334
Test Date: 10/16/2017

Engine Make/ Model: Caterpillar 3412
Engine Spec/ Serial: 3FZ02080
Unit Make/ Model: Caterpillar SR4
Unit Spec/ Serial: 4RJ00584

Voltage: 277/480
Amperage: 601
Kilowatts: 500
Power Factor: 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	842	842	842	843	843	843
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	481	481	481	481	481	481
PH2	482	482	482	482	482	482
PH3	481	481	481	481	481	481
Amperage PH1	0	600	601	600	601	0
PH2	0	601	600	602	602	0
PH3	0	601	602	601	602	0
Kilowatts	0	500	500	500	500	0
Oil Pressure	80	70	69	69	69	72
Oil Temperature	N/A	N/A	N/A	N/A	N/A	N/A
Coolant Temperature	180°F	185°F	185°F	185°F	185°F	180°F
Man Vac./Press. L/B	N/A	N/A	N/A	N/A	N/A	N/A
Man Vac./Press. R/B	N/A	N/A	N/A	N/A	N/A	N/A
L/B Exhaust Temp	N/A	N/A	N/A	N/A	N/A	N/A
R/B Exhaust Temp	N/A	N/A	N/A	N/A	N/A	N/A
Exhaust Temperature	N/A	N/A	N/A	N/A	N/A	N/A
DC Voltage	27	27	27	27	27	27
Natural Gas Pressure	N/A	N/A	N/A	N/A	N/A	N/A
Diesel Fuel Level	N/A	N/A	N/A	N/A	N/A	N/A
Room Temperature	N/A	N/A	N/A	N/A	N/A	N/A
Ambient Temperature	60°F	61°F	61°F	61°F	61°F	61°F

Cable Length: _____

Cable/ Leg: _____

Connection Point: _____

Technician Signature: Randy P.

Customer Signature: _____