

AARON 47625002

LOAD AND OPERATION TEST

C9E0635

PAGE 1

PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:

1 (877) 891-4181 www.pattenpower.com

Customer Name: AARON Date: 11/19/15

Unit Location: Work Order #: 0 Unit #: 47625002 Acct. #: 0 Tech # Manufacturer: CAT 1511 C9 Model #: **Hour Meter Start** 4,659.0 Serial #: SL01306 **Hour Meter Finish** 4,660.0

Voltage Stability GOOD Rated KW 250

MULTIPLE READING TEST

Package Serial #:

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	50.0%	50.0%	100.4%	100.3%	0.0%	0.0%	0.0%	0.0%
KW Meter	125.1	125.1	251.0	250.8	0.0	0.0	0.0	0.0
Engine Speed	1,800	1,800	1,800	1,800	0	0	0	0
Power Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Voltmeter L1 - L2	481	480	481	481				
Voltmeter L2 - L3	480	481	481	481				
Voltmeter L1 - L3	480	480	481	481				
Ammeter L1	150	150	301	301				
Ammeter L2	151	151	302	301				
Ammeter L3	150	150	301	301				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	65	65	60	60				
Water Temp	185	185	187	188				
Ambient Room Temp	45	45	45	45				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	N/A	N/A	N/A	N/A				
Battery Voltage	26.0	26.0	26.0	26.0				
Fuel Pressure	N/A	N/A	N/A	N/A				
Fuel Level	N/A	N/A	N/A	N/A				

COMMENTS AND RECOMMENDATIONS

CHECKED OIL AND COOLANT OK. CHECKED GENERATOR AND CONTROL PANEL OK. INSTALLED NEW BATTERIES. UNIT HAS ALT. HOOKED UP LOAD BANK. WIRED IN BLOCK HEATER. WHEN UNIT WAS WARM LOADED UNIT TO 100% FOR 1 HR. BATTERY CHARGER IS WORKING.

CUSTOMER SIGNATURE:	Date:	November 19, 2015		
TECHNICIAN SIGNATURE:	Date:	November 19, 2015		



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PAGE 2

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MULTIPLE READING TEST

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Elapsed Time Hrs.	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00
% of Load	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
KW Meter	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engine Speed	0	0	0	0	0	0	0	0
Power Factor								
Voltmeter L1 - L2								
Voltmeter L2 - L3								
Voltmeter L1 - L3								
Ammeter L1								
Ammeter L2								
Ammeter L3								
Frequency Meter								
Lube Oil Pressure								
Water Temp								
Ambient Room Temp								
Exhaust Temp								
Oil Temp								
Battery Voltage								
Fuel Pressure								
Fuel Level								
0								
0								
0								

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