

Patten



AARON
46707001

LOAD AND OPERATION TEST

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PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:
1 (877) 891-4181 www.pattenpower.com

Customer Name:	AARON	Date:	03/05/15
Unit Location:	0	Work Order #:	0
Unit #:	46707001	Acct. #:	0
Manufacturer:	GM	Tech #	1511
Model #:	8.1L	Hour Meter Start	141.0
Serial #:	8P1L10511	Hour Meter Finish	142.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	150		

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	100.1%	227.4%	227.4%	227.4%	0.0%	0.0%	0.0%	0.0%
KW Meter	150.1	341.2	341.2	341.2	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	480	480	480	480				
Voltmeter L2 - L3	479	479	479	479				
Voltmeter L1 - L3	480	480	480	480				
Ammeter L1	181	410	410	410				
Ammeter L2	180	411	411	411				
Ammeter L3	181	411	411	411				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	49	47	47	46				
Water Temp	179	181	182	182				
Ambient Room Temp	11	11	11	11				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	N/A	N/A	N/A	N/A				
Battery Voltage	13.0	13.0	13.0	13.0				
Fuel Pressure	N/A	N/A	N/A	N/A				
Fuel Level	N/A	N/A	N/A	N/A				

COMMENTS AND RECOMMENDATIONS

INSTALLED TEST BATTERIES, HOOKED UP GAS CHECKED PRESSURE OK. HOOKED UP BLOCK HEATER. STARTED UNIT OK. LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. DISCONNECTED LOAD BANK AND REMOVED TEST BATTERIES. FLAGED UNIT COMP.

CUSTOMER SIGNATURE:

Date: March 5, 2015

TECHNICIAN SIGNATURE:

Date: March 5, 2015

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Unit Location	0	Work Order #	0
Unit #	46707001	Acct. #	0
Manufacturer	GM	Tech #	1511
Model #	8.1L	Hour Meter Start	141.0
Serial #	8P1L10511	Hour Meter Finish	142.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	150	0	0

MULTIPLE READING TEST

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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