

## AARON 46729001

### **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: 01/22/15

Unit Location: Work Order #: 0

Unit #: 46729001 Acct. #: 0 Manufacturer: GM Tech # 1511 Model #: 8.1L **Hour Meter Start** 199.0 8PR10949 **Hour Meter Finish** 744.0 Serial #: Voltage Stability **GOOD** Package Serial #: N/A

Rated KW 100

#### **MULTIPLE READING TEST**

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Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	99.3%	99.3%	99.3%	99.3%	0.0%	0.0%	0.0%	0.0%
KW Meter	99.3	99.3	99.3	99.3	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	481	481	481				
Voltmeter L2 - L3	480	480	480	480				
Voltmeter L1 - L3	481	481	481	481				
Ammeter L1	119	119	119	119				
Ammeter L2	119	119	119	119				
Ammeter L3	120	120	120	120				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	41	38	36	36				
Water Temp	176	177	177	177				
Ambient Room Temp	32	32	32	32				
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				
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### COMMENTS AND RECOMMENDATIONS

HOOKED UP LOAD BANK AND TEST BATTERY. HOOKED UP GAS LINE. LOOKED OVER GENERATOR OK CHECKED OIL AND WATER OK. UNIT HAS NO BATTERY. UNIT HAS BLOCK HEATER. UNIT HAS ALT. UNIT HAS 1 BREAKER. RAN UNIT AT 100% FOR 1 HR NO PROBLEMS FOUND. FLAGED UNIT COMP CLEANED UP AREA.

<u>CUSTOMER SIGNATURE:</u> Date: January 22, 2015

TECHNICIAN SIGNATURE: Date: January 22, 2015



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Customer Name	AARON	Date	1/22/15	
Unit Location		Work Order #	0	
Unit #	46729001	Acct. #	0	
Manufacturer	GM	Tech #	1511	
Model #	8.1L	Hour Meter Start	199.0	
Serial #	8PR10949	Hour Meter Finish	744.0	
Voltage Stability	GOOD	Package Serial #:	N/A	
Rated KW	100	0	0	

#### **MULTIPLE READING TEST**

2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0	0	0	0	0	0	0	0
	0.0% 0.0	0.0% 0.0%   0.0 0.0	0.0% 0.0% 0.0%   0.0 0.0 0.0	0.0% 0.0% 0.0%   0.0 0.0 0.0	0.0% 0.0% 0.0% 0.0%   0.0 0.0 0.0 0.0	0.0% 0.0% 0.0% 0.0% 0.0%   0.0 0.0 0.0 0.0 0.0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%   0.0 0.0 0.0 0.0 0.0 0.0 0.0

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