

Patten

**AARON****43680001****LOAD AND OPERATION TEST****PAGE 1****PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:****1 (877) 891-4181 www.pattenpower.com**

Customer Name: **AARON**
Unit Location: **YARD**
Unit #: **43680001**
Manufacturer: **AA**
Model #: **3412**
Serial #: **37110166**
Voltage Stability: **GOOD**
Rated KW: **600**

Date: **11/15/12**
Work Order #: **0**
Acct. #: **0**
Tech #: **1511**
Hour Meter Start: **282.0**
Hour Meter Finish: **283.0**
Package Serial #: **N/A**

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	100.0%	100.0%	100.0%	100.0%	#VALUE!	0.0%	0.0%	0.0%
KW Meter	600.2	600.2	600.2	600.2	#VALUE!	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	484	484	484	484				
Voltmeter L2 - L3	483	483	483	483				
Voltmeter L1 - L3	483	483	483	483				
Ammeter L1	716	716	716	716				
Ammeter L2	717	717	717	717				
Ammeter L3	718	718	718	718				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	70	68	67	67				
Water Temp	183	183	184	184				
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

PUT FUEL IN UNIT HOOKED UP HEATER. INSTALLED TEST BATTERIES. HOOKED UP LOAD BANKS. RAN UNIT FOR 1 HR UNDER FULL LOAD. FOUND CAT ALARM MOD IS NOT WORKING FLASHING. DISCONNECTED LOAD BANK AND BATTERIES. COVERED MUFFLER PIPE. FLAGGED UNIT COMP.

CUSTOMER SIGNATURE:

Date: November 15, 2012

TECHNICIAN SIGNATURE:

Date: November 15, 2012

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LOAD AND OPERATION TEST

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Unit Location	YARD	Work Order #	0
Unit #	43680001	Acct. #	0
Manufacturer	AA	Tech #	1511
Model #	3412	Hour Meter Start	282.0
Serial #	37110166	Hour Meter Finish	283.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	600	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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