

Patten



AARON
46568003

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:	11/21/14
Unit Location:	0	Work Order #:	0
Unit #:	46568003	Acct. #:	0
Manufacturer:	CU	Tech #	1511
Model #:	6CT8.3-G2	Hour Meter Start	0.0
Serial #:	45972225	Hour Meter Finish	
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	125		

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	99.8%	99.8%	99.8%	99.8%	0.0%	0.0%	0.0%	0.0%
KW Meter	124.8	124.8	124.8	124.8	0.0	0.0	0.0	0.0
Engine Speed	1,815	1,815	1,815	1,815	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	210	210	210	210				
Voltmeter L2 - L3	209	209	209	209				
Voltmeter L1 - L3	210	210	210	210				
Ammeter L1	343	343	343	343				
Ammeter L2	344	344	344	344				
Ammeter L3	344	344	344	344				
Frequency Meter	60.5	60.5	60.5	60.5				
Lube Oil Pressure	60	58	57	57				
Water Temp	181	182	182	182				
Ambient Room Temp	30	30	30	30				
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 battery . Replaced fuel pump. Ran unit under load for 1 hr. no problems found.

CUSTOMER SIGNATURE:

Date: November 21, 2014

TECHNICIAN SIGNATURE:

Date: November 21, 2014

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Serial #	45972225	Hour Meter Finish	
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	125	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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