

Patten



AARON

44892001

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:	04/02/13
Unit Location:	0	Work Order #:	0
Unit #:	44892001	Acct. #:	0
Manufacturer:	CU	Tech #	1511
Model #:	VTA28GS2	Hour Meter Start	153.0
Serial #:	3719900	Hour Meter Finish	154.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	600		

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%	0.0%	0.0%	0.0%	0.0%
KW Meter	600.2	600.2	600.2	600.2	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	483	483	483	483				
Voltmeter L2 - L3	483	483	483	483				
Voltmeter L1 - L3	484	484	484	484				
Ammeter L1	718	718	718	718				
Ammeter L2	716	716	716	716				
Ammeter L3	717	717	717	717				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	69	69	69	69				
Water Temp	181	184	185	185				
Ambient Room Temp	39	39	39	39				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	202	204	206	206				
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

INSTALLED TEMP FUEL TANK. INSTALLED TEST BATTERIES. INSTALLED BOARD TO REPLACE BAD ONE. WIRED IN LOAD BANK. STARTED UNIT. LOADED UNTI TO 100% FOR 1 HR. UNIT HAS BAD SHUT OFF SOLENOID. UNIT HAS NO BATTERY CABLES . FLAGGED UNIT COMP

CUSTOMER SIGNATURE:

Date: April 2, 2013

TECHNICIAN SIGNATURE:

Date: April 2, 2013

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Unit Location	0	Work Order #	0
Unit #	44892001	Acct. #	0
Manufacturer	CU	Tech #	1511
Model #	VTA28GS2	Hour Meter Start	153.0
Serial #	3719900	Hour Meter Finish	154.0
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								
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0								

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