

Patten

**AARON****45626002****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:	03/20/14
Unit Location:	0	Work Order #:	0
Unit #:	45626002	Acct. #:	0
Manufacturer:	CU	Tech #	1511
Model #:	VTA-1710-G5	Hour Meter Start	469.0
Serial #:	10732829	Hour Meter Finish	470.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	500		

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	99.2%	99.2%	99.2%	99.2%	0.0%	0.0%	0.0%	0.0%
KW Meter	496.0	496.0	496.0	496.0	0.0	0.0	0.0	0.0
Engine Speed	1,827	1,827	1,827	1,827	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	486	486	486	486				
Voltmeter L2 - L3	485	485	485	485				
Voltmeter L1 - L3	486	486	486	486				
Ammeter L1	589	589	589	589				
Ammeter L2	590	590	590	590				
Ammeter L3	590	590	590	590				
Frequency Meter	60.9	60.9	60.9	60.9				
Lube Oil Pressure	78	74	74	73				
Water Temp	181	182	182	183				
Ambient Room Temp	40	40	40	40				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	N/A	N/A	N/A	N/A				
Battery Voltage	27.0	27.0	27.0	27.0				
Fuel Pressure	N/A	N/A	N/A	N/A				
Fuel Level	N/A	N/A	N/A	N/A				

COMMENTS AND RECOMMENDATIONS

HOOKED UP FUEL SUPPLY, HOOKED UP LOAD BANK. WENT OVER UNIT OK. HOOKED UP JACKET WATER HEATER WARMED UP UNIT. STARTED UNIT AND LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. UNIT HAS NO BATTERIES. UNIT HAS ALT.

CUSTOMER SIGNATURE:

Date: March 20, 2014

TECHNICIAN SIGNATURE:

Date: March 20, 2014

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PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:
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Customer Name	AARON	Date	3/20/14
Unit Location	0	Work Order #	0
Unit #	45626002	Acct. #	0
Manufacturer	CU	Tech #	1511
Model #	VTA-1710-G5	Hour Meter Start	469.0
Serial #	10732829	Hour Meter Finish	470.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	500	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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