

Patten



AARON
47564001

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:	11/05/15
Unit Location:	0	Work Order #:	0
Unit #:	47564001	Acct. #:	0
Manufacturer:	CAT	Tech #	1511
Model #:	3412	Hour Meter Start	274.0
Serial #:	81Z24085	Hour Meter Finish	275.0
Voltage Stability	GOOD	Package Serial #:	9Y0397
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	101.0%	101.0%	101.0%	101.0%	0.0%	0.0%	0.0%	0.0%
KW Meter	605.8	605.8	605.8	605.8	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	484	484	484	484				
Voltmeter L2 - L3	484	484	484	484				
Voltmeter L1 - L3	484	484	484	484				
Ammeter L1	722	722	722	722				
Ammeter L2	723	723	723	723				
Ammeter L3	723	723	723	723				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	69	65	64	64				
Water Temp	189	190	191	191				
Ambient Room Temp	80	80	80	80				
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 TEST BATTERIES. LOOKED OVER UNIT AND GEN OK. LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. DISCONNECTED LOAD BANK. CLEANED UP AREA AND FLAGGED UNIT COMP. UNIT HAS NO BATTERIES OR CHARGER. UNTI HAS OUT PUT BREAKER.

CUSTOMER SIGNATURE:

Date: November 5, 2015

TECHNICIAN SIGNATURE:

Date: November 5, 2015

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Voltage Stability	GOOD	Package Serial #:	9Y0397
Rated KW	600		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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