

Patten



AARON
46719001

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: 0
Unit #: 46719001
Manufacturer: Mitsubishi
Model #: V-8
Serial #: 8DC4-448050
Voltage Stability: GOOD
Rated KW: 400

Date: 02/26/15
Work Order #: 0
Acct. #: 0
Tech #: 1511
Hour Meter Start: 479.0
Hour Meter Finish: 480.0
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	99.6%	99.6%	99.6%	99.6%	0.0%	0.0%	0.0%	0.0%
KW Meter	398.5	398.5	398.5	398.5	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	481	481	481	481				
Voltmeter L2 - L3	481	480	480	480				
Voltmeter L1 - L3	480	481	481	481				
Ammeter L1	479	479	479	479				
Ammeter L2	478	478	478	478				
Ammeter L3	479	479	479	479				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	53	51	50	50				
Water Temp	178	178	179	179				
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	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

ADDED FUEL, HOOKED UP LOAD BANK. WENT OVER UNIT REPLACED CTS AND VOLTAGE GAGE. HOOKED UP BATTERIES, STARTED UNIT AND LOADED TO 100 % FOR 1 HR NO PROBLEMS FOUND. UNIT HAS NO BATTERIES. UNIT HAS ALT. GENERATOR HAS 1200 A BREAKER.

CUSTOMER SIGNATURE:

Date: February 26, 2015

TECHNICIAN SIGNATURE:

Date: February 26, 2015

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PAGE 2

PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:

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Customer Name	AARON	Date	2/26/15
Unit Location	0	Work Order #	0
Unit #	46719001	Acct. #	0
Manufacturer	Mitsubishi	Tech #	1511
Model #	V-8	Hour Meter Start	479.0
Serial #	8DC4-448050	Hour Meter Finish	480.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	400	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								

COMMENTS AND RECOMMENDATIONS

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