

Patten

**AARON****47146001****LOAD AND OPERATION TEST**

PAGE 1

PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:
(877) 891-4181 www.pattenpower.com

1

Customer Name: AARON
Unit Location: YARD
Unit #: 47146001
Manufacturer: MTU
Model #: 0
Serial #:
Voltage Stability: GOOD
Rated KW: 500

Date: 06/11/15
Work Order #: 0
Acct. #: 0
Tech #: 1511
Hour Meter Start: 633.0
Hour Meter Finish: 634.0
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	99.9%	99.9%	99.9%	99.9%	#VALUE!	0.0%	0.0%	0.0%
KW Meter	499.4	499.4	499.4	499.4	#VALUE!	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	480	480	480	480				
Voltmeter L2 - L3	481	481	481	481				
Voltmeter L1 - L3	480	480	480	480				
Ammeter L1	600	600	600	600				
Ammeter L2	600	600	600	600				
Ammeter L3	601	601	601	601				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	60	58	57	57				
Water Temp	179	180	181	181				
Ambient Room Temp	76	76	76	76				
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 TO TANK. HOOKED UP BATTERIES, UNIT HAS NICAD BATTERIES. HOOKED UP BATTERY CHARGER. UNIT HAS ALT. HOOKED UP LOAD BANK. CHECKED FLUIDS TOPPED OFF COOLANT . STARTED UNIT WARMED UP AND LOADED UNIT TO 100% FOR 1 HR. UNIT HAS TWO BREAKERS 1-1000 AMP AND 1 800 AMP.

CUSTOMER SIGNATURE:

Date: June 11, 2015

TECHNICIAN SIGNATURE:

Date: June 11, 2015

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PAGE 2

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Customer Name	AARON	Date	6/11/15
Unit Location	YARD	Work Order #	0
Unit #	47146001	Acct. #	0
Manufacturer	MTU	Tech #	1511
Model #	0	Hour Meter Start	633.0
Serial #		Hour Meter Finish	634.0
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								
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Frequency Meter								
Lube Oil Pressure								
Water Temp								
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Exhaust Temp								
Oil Temp								
Battery Voltage								
Fuel Pressure								
Fuel Level								
0								
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