## Patten CAT

## AARON

#### 47158001

### LOAD AND OPERATION TEST

06/04/15

0

0

1511

450.0

451.0

N/A

PAGE 1

1

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

Customer Name:	AA
Unit Location:	0
Unit #:	471
Manufacturer:	DD
Model #:	МТ
Serial #:	V8
Voltage Stability	GO
Rated KW	500

ARON 7158001 9D 1TU 78 6OOD 00

Date: Work Order #: Acct. #: Tech # Hour Meter Start Hour Meter Finish Package Serial #:

#### 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	500.1	500.1	500.1	500.1	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	482	482	482	482						
Voltmeter L2 - L3	483	483	483	483						
Voltmeter L1 - L3	482	482	482	482						
Ammeter L1	599	599	599	599						
Ammeter L2	599	599	599	599						
Ammeter L3	598	598	598	598						
Frequency Meter	60.0	60.0	60.0	60.0						
Lube Oil Pressure	70	67	66	66						
Water Temp	185	186	187	187						
Ambient Room Temp	78	78	78	78						
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 LOAD BANK. WENT OVER UNIT OK. STARTED UNIT AND LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. UNIT HAS NEW BATTERIES. UNIT HAS ALT AND CHARGER . UNIT HAS A BREAKER.

CUSTOMER SIGNATURE:

Date: June 4, 2015

**TECHNICIAN SIGNATURE:** 

Date: June 4, 2015

# Patten **PAT**

## AARON

#### 47158001

#### LOAD AND OPERATION TEST

PAGE 2

PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE: 1 (877) 891-4181 www.pattenpower.com								FREE:	
		1 (877) 891	-4181 W	ww.pattenp	power.com				
Customer Name	AARON Date 6/4/15								
Unit Location	0				× #				
Unit #	0 47158001	Work Order #				0			
				Acct. #		0			
Manufacturer	DD	Tech # 1511							
Model #	MTU	Hour Meter Start 450.0							
Serial #	V8	Hour Meter Finish 451.0							
Voltage Stability	GOOD			Package S	erial #:	N/A			
Rated KW	500			0		0			
				EADING TE					
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	1								
0									
0									
0	1								
<u>[</u>	•								

#### COMMENTS AND RECOMMENDATIONS

ADDED FUEL TO TANK , HOOKED UP LOAD BANK. WENT OVER UNIT OK. STARTED UNIT AND LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. UNIT HAS NEW BATTERIES. UNIT HAS ALT AND CHARGER . UNIT HAS A BREAKER.