

## **AARON**

#### **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: 11/22/11

Unit Location: Work Order #: 0

Unit #: Acct. #:

 Manufacturer:
 OL
 Tech #
 1511

 Model #:
 D150P1
 Hour Meter Start
 109.0

 Serial #:
 D4690A/001
 Hour Meter Finish
 110.0

Voltage Stability GOOD Package Serial #:

Rated KW 150

#### **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%	#VALUE!	<b>#VALUE!</b>	0.0%	0.0%
KW Meter	150.0	150.0	150.0	150.0	#VALUE!	<b>#VALUE!</b>	0.0	0.0
Engine Speed	1,806	1,806	1,806	1,806	#VALUE!	<b>#VALUE!</b>	0	0
Power Factor	1.00	1.00	1.00	1.00				
Voltmeter L1 - L2	209	209	209	209				
Voltmeter L2 - L3	209	209	209	209				
Voltmeter L1 - L3	210	210	210	210				
Ammeter L1	415	415	415	415				
Ammeter L2	413	413	413	413				
Ammeter L3	413	413	413	413				
Frequency Meter	60.2	60.2	60.2	60.2				
Lube Oil Pressure	60	59	58	58				
Water Temp	189	190	190	190				
Ambient Room Temp	35	36	36	36				
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 HEATER OK. TOPPED OFF COOLANT AND OIL. REMOVED BREAKER COVER. LOOKED OVER BREAKER AND UNIT OK. TESTED DAY TANK FOR WATER NONE FOUND ADDED 12 GALS OF FUEL TO TANK TANK WAS AT 1/4. CONNECTED BATTERIES OK. STARTED UNIT. WARMED UP UNIT. CONNECTED LOAD BANK AND RAN UNIT FOR 1 HR AT 100 % LOAD.

<u>CUSTOMER SIGNATURE:</u>	Date:	November 22, 2011
TECHNICIAN SIGNATURE:	Date:	November 22 2011

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Voltage Stability GOOD Package Serial #:

Rated KW 150 0 0

## **MULTIPLE READING TEST**

-		1110	, <u> </u>	LADING IL	-0 1			
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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0								

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