

Patten

**AARON****45703001****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	Date:	02/03/14
Unit Location:	0	Work Order #:	0
Unit #:	45703001	Acct. #:	0
Manufacturer:	CAT	Tech #	1511
Model #:	C6.6	Hour Meter Start	43.0
Serial #:	6KPXL06.6PJ1	Hour Meter Finish	44.0
Voltage Stability	GOOD	Package Serial #:	AN6D00180
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	99.9%	99.9%	99.9%	99.9%	0.0%	0.0%	0.0%	0.0%
KW Meter	149.9	149.9	149.9	149.9	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	480	480	480	480				
Voltmeter L2 - L3	481	481	481	481				
Voltmeter L1 - L3	479	479	479	479				
Ammeter L1	180	180	180	180				
Ammeter L2	181	181	181	181				
Ammeter L3	180	180	180	180				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	44	43	43	42				
Water Temp	178	178	179	180				
Ambient Room Temp	20	20	20	20				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	N/A	N/A	N/A	N/A				
Battery Voltage	13.0	13.0	13.0	13.0				
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 BLOCK HEATER . HOOKED UP FUYEL SUPPLY. INSTALLED TEST BATTERY. STARTED UNIT AND RAN WITH CUSTOMER ON SITE FOR 1 hr . NO PROBLEMS FOUND. FLAGGED UNIT COMP. CLEANED UP AREA. UNIT HAS ALT AND BATTERY CHARGER. 250 AMP BREAKER. UNIT HAS BLOCK HEATER.

CUSTOMER SIGNATURE:

Date: February 3, 2014

TECHNICIAN SIGNATURE:

Date: February 3, 2014

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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	2/3/14
Unit Location	0	Work Order #	0
Unit #	45703001	Acct. #	0
Manufacturer	CAT	Tech #	1511
Model #	C6.6	Hour Meter Start	43.0
Serial #	6KPXL06.6PJ1	Hour Meter Finish	44.0
Voltage Stability	GOOD	Package Serial #:	AN6D00180
Rated KW	150	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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