

Patten



AARON

45014003

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:	05/14/13
Unit Location:	YARD	Work Order #:	0
Unit #:	45014003	Acct. #:	0
Manufacturer:	CAT	Tech #	1511
Model #:	3406	Hour Meter Start	583.0
Serial #:	4ZR07587	Hour Meter Finish	584.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	400		

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	100.2%	100.2%	100.2%	100.2%	#VALUE!	0.0%	0.0%	0.0%
KW Meter	401.0	401.0	401.0	401.0	#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	481	481	481	481				
Voltmeter L2 - L3	481	481	481	481				
Voltmeter L1 - L3	482	482	482	482				
Ammeter L1	480	480	480	480				
Ammeter L2	482	482	482	482				
Ammeter L3	481	481	481	481				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	50	48	47	47				
Water Temp	188	189	190	191				
Ambient Room Temp	60	60	60	60				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	N/A	N/A	N/A	N/A				
Battery Voltage	26.0	26.0	26.0	26.0				
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 2301. HOOKED UP TEMP FUEL TANK. INSTALLED TEMP BATTERIES UNIT HAS NO BATTERIES. HOOKED UP BATTERY CHARGER. HOOKED UP LOCAL VOLTAGE POT. HOOKED UP LOAD BANK. CHECKED FLUIDS OK. STARTED UNIT WARMED UP AND LOADED UNIT TO 100% FOR 1 HR. INSTALLED TURBO PULG.

CUSTOMER SIGNATURE:

Date: May 14, 2013

TECHNICIAN SIGNATURE:

Date: May 14, 2013

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Manufacturer	CAT	Tech #	1511
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Serial #	4ZR07587	Hour Meter Finish	584.0
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								

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