

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: Date: 04/19/12

Unit Location: Work Order #:

Unit #: Acct. #:

Manufacturer: Tech # DD 1511 Model #: **ROB37410 Hour Meter Start** 273.0 Serial #: 08VF138963 **Hour Meter Finish** 274.0 Voltage Stability GOOD Package Serial #: N/A

Rated KW 380

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	48.1%	48.1%	48.1%	48.1%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
KW Meter	182.9	182.9	182.9	182.9	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Engine Speed	1,800	1,800	1,800	1,800	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Power Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Voltmeter L1 - L2	212	212	212	212				
Voltmeter L2 - L3	212	212	212	212				
Voltmeter L1 - L3	211	211	211	211				
Ammeter L1	500	500	500	500				
Ammeter L2	499	499	499	499				
Ammeter L3	498	498	498	498				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	54	54	53	53				
Water Temp	178	178	179	179				
Ambient Room Temp	70	70	70	70				
Exhaust Temp	n/a	n/a	n/a	n/a				
Oil Temp	n/a	n/a	n/a	n/a				
Battery Voltage	28.0	29.0	29.0	29.0				
Fuel Pressure	n/a	n/a	n/a	n/a				
Fuel Level	n/a	n/a	n/a	n/a				

COMMENTS AND RECOMMENDATIONS

UNIT HAS 500 AMP BREAKER INSTALLED UNIT RAN GOOD LOOKS TO BE A PROBLEMS WITH START AUTO MAN SWITCH REC REPLACING IT. RAN UNIT FOR 1 HR NO PROBLEMS FOUND. BREAKER IS NOT HARD MOUNTED NEEDS TO BE HARD MOUNTED BEFORE UNIT IS PUT IN SERVICE.

<u>CUSTOMER SIGNATURE:</u>	Date:	April 19, 2012
TECHNICIAN SIGNATURE:	Date:	April 19, 2012



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Customer Name Date 4/19/12

Unit Location Work Order #

Unit # Acct. #

Manufacturer DD Tech # 1511 Model # **Hour Meter Start ROB37410** 273.0 Serial # 08VF138963 Hour Meter Finish 274.0 Voltage Stability GOOD Package Serial #: N/A Rated KW 380

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								
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Oil Temp								
Battery Voltage								
Fuel Pressure								
Fuel Level								
0								
0								
0	_		_					

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