

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:	03/05/15
Unit Location:	0	Work Order #:	0
Unit #:		Acct. #:	0
Manufacturer:	DD	Tech #	1511
Model #:	24V4001324	Hour Meter Start	226.0
Serial #:	72437408	Hour Meter Finish	
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	1000		

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	100.9%	100.9%	100.9%	100.9%	100.9%	100.9%	100.9%	100.9%
KW Meter	1,009.1	1,009.1	1,008.8	1,008.8	1,008.8	1,008.6	1,008.6	1,008.6
Engine Speed	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800
Power Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Voltmeter L1 - L2	486	486	486	486	486	486	486	486
Voltmeter L2 - L3	485	485	485	485	485	485	485	485
Voltmeter L1 - L3	486	486	486	486	486	486	486	486
Ammeter L1	1199	1199	1199	1199	1199	1198	1198	1198
Ammeter L2	1200	1200	1200	1200	1200	1200	1200	1200
Ammeter L3	1200	1200	1199	1199	1199	1199	1199	1199
Frequency Meter	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
Lube Oil Pressure	50	49	49	48	48	48	47	47
Water Temp	174	178	178	179	180	180	180	180
Ambient Room Temp	11	11	11	11	11	11	11	11
Exhaust Temp	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Oil Temp	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Battery Voltage	27.0	27.0	27.0	27.0	27.0	27.0	27.0	27.0
Fuel Pressure	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Fuel Level	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

COMMENTS AND RECOMMENDATIONS

HOOKED UP FUEL SUPPLY, HOOKED UP LOAD BANKS. WENT OVER UNIT OK. ADDED OIL AND WATER TO UNIT. STARTED UNIT AND LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. UNIT HAS NO BATTERIES. UNIT HAS ALT.

CUSTOMER SIGNATURE:

Date: March 5, 2015

TECHNICIAN SIGNATURE:

Date: March 5, 2015

PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:
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Customer Name	AARON	Date	3/5/15
Unit Location	0	Work Order #	0
Unit #		Acct. #	0
Manufacturer	DD	Tech #	1511
Model #	24V4001324	Hour Meter Start	226.0
Serial #	72437408	Hour Meter Finish	0.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	1000		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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HOOKED UP FUEL SUPPLY, HOOKED UP LOAD BANKS. WENT OVER UNIT OK. ADDED OIL AND WATER TO UNIT. STARTED UNIT AND LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. UNIT HAS NO BATTERIES. UNIT HAS ALT.