

Patten



AARON
43993001

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:	08/01/12
Unit Location:		Work Order #:	
Unit #:	43993001	Acct. #:	
Manufacturer:	PERKINS	Tech #	1511
Model #:	LD35008	Hour Meter Start	40.0
Serial #:	0868357D	Hour Meter Finish	41.0
Voltage Stability	GOOD	Package Serial #:	
Rated KW	40		

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	99.7%	124.1%	123.9%	123.6%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
KW Meter	39.9	49.6	49.6	49.4	#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				
Voltmeter L1 - L2	211	209	209	209				
Voltmeter L2 - L3	210	208	208	208				
Voltmeter L1 - L3	211	209	208	208				
Ammeter L1	109	138	138	138				
Ammeter L2	110	137	137	137				
Ammeter L3	109	137	137	136				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	56	32	32	31				
Water Temp	179	179	179	180				
Ambient Room Temp	89	89	89	89				
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

RAN UNIT AT 100% for 1 hr no problems found.

CUSTOMER SIGNATURE:

Date: August 1, 2012

TECHNICIAN SIGNATURE:

Date: August 1, 2012

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Serial #	0868357D	Hour Meter Finish	41.0
Voltage Stability	GOOD	Package Serial #:	
Rated KW	40		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

RAN UNIT AT 100% for 1 hr no problems found.