

Patten

**AARON****43780002****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: 11/22/11

Unit Location:

Work Order #: 0

Unit #: 43780002

Acct. #:

Manufacturer: KO

Tech # 1511

Model #: 100REOZJ

Hour Meter Start 208.2

Serial #: 699799

Hour Meter Finish 209.2

Voltage Stability GOOD

Package Serial #:

Rated KW 100

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	100.8%	100.8%	100.5%	100.5%	#VALUE!	#VALUE!	0.0%	0.0%
KW Meter	100.8	100.8	100.5	100.5	#VALUE!	#VALUE!	0.0	0.0
Engine Speed	1,806	1,806	1,806	1,806	#VALUE!	#VALUE!	0	0
Power Factor	1.00	1.00	1.00	1.00				
Voltmeter L1 - L2	482	482	482	482				
Voltmeter L2 - L3	482	482	482	482				
Voltmeter L1 - L3	483	483	483	483				
Ammeter L1	120	120	120	120				
Ammeter L2	121	121	121	121				
Ammeter L3	121	121	120	120				
Frequency Meter	60.2	60.2	60.2	60.2				
Lube Oil Pressure	60	60	60	60				
Water Temp	189	189	189	190				
Ambient Room Temp	34	34	34	34				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	N/A	N/A	N/A	N/A				
Battery Voltage	14.0	14.0	14.0	14.0				
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 HEATER OK. TOPPED OFF COOLANT AND OIL. REMOVED BREAKER COVER. LOOKED OVER BREAKER AND UNIT OK. TESTED DAY TANK FOR WATER NONE FOUND ADDED 12 GALS OF FUEL TO TANK TANK WAS AT 1/4. CONNECTED BATTERIES OK. STARTED UNIT. WARMED UP UNIT. CONNECTED LOAD BANK AND RAN UNIT FOR 1 HR AT 100 % LOAD.

CUSTOMER SIGNATURE:

Date: November 22, 2011

TECHNICIAN SIGNATURE:

Date: November 22, 2011

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Customer Name	AARON	Date	11/22/11
Unit Location		Work Order #	0
Unit #	43780002	Acct. #	
Manufacturer	KO	Tech #	1511
Model #	100REOZJ	Hour Meter Start	208.2
Serial #	699799	Hour Meter Finish	209.2
Voltage Stability	GOOD	Package Serial #:	
Rated KW	100	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								
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Battery Voltage								
Fuel Pressure								
Fuel Level								
0								
0								
0								

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