

Patten



AARON

47790001

LOAD AND OPERATION TEST

PAGE 1

PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:

1 (877) 891-4181 www.pattenpower.com

Customer Name:	AARON	Date:	01/27/16
Unit Location:		Work Order #:	0
Unit #:	47790001	Acct. #:	0
Manufacturer:	JOHN DEERE	Tech #	1511
Model #:	6059TF001	Hour Meter Start	810.0
Serial #:	TO6039T337883	Hour Meter Finish	811.0
Voltage Stability	GOOD	Package Serial #:	277276
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	100.0%	43.2%	43.2%	43.2%	0.0%	0.0%	0.0%	0.0%
KW Meter	100.0	43.2	43.2	43.2	0.0	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	209	209	209	209				
Voltmeter L2 - L3	208	208	208	208				
Voltmeter L1 - L3	208	208	208	208				
Ammeter L1	278	119	119	119				
Ammeter L2	277	120	120	120				
Ammeter L3	276	120	120	120				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	51	50	49	49				
Water Temp	179	180	181	181				
Ambient Room Temp	32	32	32	32				
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 LOAD BANK AND TEST BATTERY. REPLACED J/W HEATER AND TURNED ON HEATER WARMED UNIT. LOOKED OVER GENERATOR OK CHECKED OIL AND WATER OK. UNIT HAS NO BATTERY. UNIT HAS A NEW BLOCK HEATER. UNIT HAS ALT. UNIT HAS 1 BREAKER. RAN UNIT AT 100% FOR 1 HR. UNIT HAS BAD ALARM BOARD. FLAGED UNIT COMP CLEANED UP AREA. PARTS ON ORDER

CUSTOMER SIGNATURE:

Date: January 27, 2016

TECHNICIAN SIGNATURE:

Date: January 27, 2016

Patten



AARON

47790001

LOAD AND OPERATION TEST

PAGE 2

PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:
1 (877) 891-4181 www.pattenpower.com

Customer Name	AARON	Date	1/27/16
Unit Location		Work Order #	0
Unit #	47790001	Acct. #	0
Manufacturer	JOHN DEERE	Tech #	1511
Model #	6059TF001	Hour Meter Start	810.0
Serial #	TO6039T337883	Hour Meter Finish	811.0
Voltage Stability	GOOD	Package Serial #:	277276
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								
Oil Temp								
Battery Voltage								
Fuel Pressure								
Fuel Level								
0								
0								
0								

COMMENTS AND RECOMMENDATIONS

HOOKED UP LOAD BANK AND TEST BATTERY. REPLACED J/W HEATER AND TURNED ON HEATER WARMED UNIT. LOOKED OVER GENERATOR OK CHECKED OIL AND WATER OK. UNIT HAS NO BATTERY. UNIT HAS A NEW BLOCK HEATER. UNIT HAS ALT. UNIT HAS 1 BREAKER. RAN UNIT AT 100% FOR 1 HR. UNIT HAS BAD ALARM BOARD. FLAGED UNIT COMP CLEANED UP AREA. PARTS ON ORDER