

LR Motor Shop Repairs

Job Number 100419

Prepared for BAD BOY

102 INDUSTRIAL DRIVE BATESVILLE AR 72501

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AC Recondition - Rev. 2: 1024595876

1.0

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AC Recondition As Found BAD BOY

102 INDUSTRIAL DRIVE BATESVILLE, AR 72501



AC Recondition - Rev. 2

MOTOR SHOP LR Location: Serial Number: 1024595876

Manufacturer:	WEG
Product Number:	AL112M-02
Serial Number:	1024595876
HP/kW:	4 (kW)
RPM:	3500 (RPM)
Frame:	112M
Voltage:	460
Current:	6.6 (Amps)
Phase:	Three
Hz:	60 (Hz)
Service Factor:	1
Enclosure:	TEFC
J-box Included:	Complete
Coupling/Sheave:	None
Bearing RTDs:	No
Stator RTDs:	No
Repair Stage:	Final
Heaters:	No
Heaters: Winding Type :	No Random Wound

Priorities Found: 4 - Good

Overall Condition

1. Report Date

Nameplate Picture





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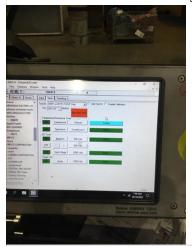


- 3. Photos of all six sides of the machine.
- 4. Describe the Overall Condition of the Equipment as Received

Initial Mechanical/Electrical

- 5. Does Shaft Turn Freely?
- 6. Does Shaft Have Visible Damage?
- 7. Assembled Shaft Runout
- 8. Assembled Shaft End Play
- 9. Air Gap Variation <10%
- Lead Condition
- 11. Lead Length
- 12. Frame Condition
- 13. Fan Condition
- 14. Broken or Missing Components

Initial Electrical Inspection



16. Winding Resistance

1-2 1-3 2-3

- 17. Perform Surge Test
- 18. Stator Condition
- 19. Number of Stator Slots

Mechanical Inspection

20. Drive End Bearing Number- 6307



21. Drive End Bearing Qty.	1
22. Drive End Bearing Type	(Ball) Ball Bearing
23. Drive End Lubrication Type	(Grease) Grease Lubricated
24. Drive End Bearing Insulation or Grounding Device?	none
25. Drive End Wavy Washer/Snap-Ring Other Retention Device?	none
26. Drive End Bearing Condition	good
27. Opposite Drive End Bearing Number-	6206
28. Opposite Drive End Bearing Qty.	1
29. Opposite Drive End Bearing Type	(Ball) Ball Bearing
30. Opposite Drive End Lubrication Type	(Grease) Grease Lubricated
31. Opposite Drive End Bearing Insulation or Grounding Device?	none
32. Opposite Drive End Wavy Washer/Snap-Ring Other Retention Device?	wavy
33. Opposite Drive End Bearing Condition	good

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34.	Drive End Seal	none
35.	Opposite Drive End Seal	none
Rotor	Inspection	
36.	Rotor Type/Material	(Squirrel Aluminum) Squirrel Cage Aluminum Die Cast
37.	Growler Test	(Pass) Pass
38.	Number of Rotor Bars	34
39.	Rotor Condition	good
40.	List the Parts needed for the Repair Below	
	6307-2Z, 6206-2Z, plug-in varistor (see pictures)	



41. Signature of Technician that Disassembled Motor

David Maclin



Mechanical Fits- Rotor				
42.	Shaft Runout			0 inches
43.	Rotor Runout			
	Drive End Bearing Fit	Rotor Body	Opposite Drive End E	Bearing
44.	Coupling Fit Closest to Bearing Housi	ng		
	0 Degrees	90 Degrees	120 Degrees	
45.	5. Coupling Fit Closest to the end of the Shaft			
	0 Degrees	60 Degrees	120 Degrees	
46.	Drive End Bearing Shaft Fit			
	0 Degrees	60 Degrees	120 Degrees	
	1.3785	1.3785	1.3785	
47 .	Drive End Bearing Shaft Fit Condition			(P) Pass
48.	Opposite Drive End Bearing Shaft Fit			
	0 Degrees	60 Degrees	120 Degrees	
	1.1815	1.1815	11815	
4 9.	Opposite Drive End Bearing Shaft Fit	Condition		(P) Pass

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50	Shaft Air Seal Fits					
00.	Drive End Air Seal	Opposite Drive End Air Seal				
	Drive End Air Sear	Opposite Drive Life All Geal				
Mech	echanical Fits- Bearing Housings					
	51. Drive End - Endbell Bearing Fit					
	0 Degrees	60 Degrees	120 Degrees			
	3.1499	3.15	3.1499			
5 2.				(P) Pass		
_	Opposite Drive End - Endbell Bearing			()		
	0 Degrees	60 Degrees	120 Degrees			
	2.441	2.441	2.441			
5 4.				(P) Pass		
_	Bearing Cap Condition	g		(*) * 333		
	Drive End Bearing Cap	Opposite Drive End Bearing Cap				
	Divo Ena Boaring Cap	opposite Billo Ella Boaling Gap				
-	Good					
56.	End Bell Air Seal Fits					
	Drive End Air Seal	Opposite Drive End Air Seal				
		·				
57.	List Machine Work Needed Below					
	None					
				David Maclin		
58.	Technician			David Maciiii		
58.	Technician			David Maciin		
	Technician mic Balance Report			David Maciin		
Dyna	DU			David Maciin		
Dyna	mic Balance Report	Balance Grade		David Maciin		
Dyna	mic Balance Report Rotor Weight and Balance Grade	Balance Grade		David Maciin		
Dyna	mic Balance Report Rotor Weight and Balance Grade Rotor Weight	Balance Grade		David Maciin		
Dyna 59.	mic Balance Report Rotor Weight and Balance Grade Rotor Weight	Balance Grade Opposite Drive End		David Maciin		
Dyna 59.	mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End					
Dyna 59.	mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End Final Balance Readings	Opposite Drive End		David Maciin		
Dyna 59.	mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End			David Maciin		
Dyna 59. 60.	mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End Final Balance Readings Drive End	Opposite Drive End		David Maciin		
Dyna 59. 60. 61.	mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End Final Balance Readings Drive End Technician	Opposite Drive End		David Maciin		
Dyna 59. 60. 61. Rewii	mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End Final Balance Readings Drive End Technician	Opposite Drive End Opposite Drive End		David Maciin		
Dyna 59. 60. 61. Rewii	mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End Final Balance Readings Drive End Technician Ind Core Test Results - Watts loss per P	Opposite Drive End Opposite Drive End		David Maciin		
Dyna 59. 60. 61. Rewii	mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End Final Balance Readings Drive End Technician	Opposite Drive End Opposite Drive End				
Dyna 59. 60. 61. 62. Rewii 63.	mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End Final Balance Readings Drive End Technician Ind Core Test Results - Watts loss per P	Opposite Drive End Opposite Drive End		David Maciin		
Dyna 59. 60. 61. 62. Rewii 63.	mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End Final Balance Readings Drive End Technician nd Core Test Results - Watts loss per P Pre-Burnout Core Hot Spot Test	Opposite Drive End Opposite Drive End ound Post Burnout		David Maciin		
Dyna 59. 60. 61. 62. Rewii 63.	mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End Final Balance Readings Drive End Technician Ind Core Test Results - Watts loss per P	Opposite Drive End Opposite Drive End				
Dyna 59. 60. 61. 62. Rewii 63.	mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End Final Balance Readings Drive End Technician Ind Core Test Results - Watts loss per P Pre-Burnout Core Hot Spot Test Pre-Burnout	Opposite Drive End Opposite Drive End ound Post Burnout Post-Burnout				

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07	D (D : 1)4// 1' D : (
67.	Post Rewind Winding Resistance					
	1-2	1-3	2-3			
68	Post Rewind Surge Test					
	Post Rewind Hi-Pot					
	Technician					
	Root Cause of Failure					
	Failure locations					
	Motor plugin connection damaged					
72.	Root cause of failure					
	Unknown					
Mech	anical Fits- Rotor - Post Repair					
73.	Shaft Runout Post Repair					
74.	Rotor Runout Post Repair					
	Drive End Bearing Fit	Rotor Body	Opposite Drive End Bearing			
	0 1 5 0 1 1	D 10				
75.	Coupling Fit Closest to Bearing Housi	· ·	400 D			
	0 Degrees	90 Degrees	120 Degrees			
76.	Coupling Fit Closest to the end of the	Shaft Post Repair				
	0 Degrees	60 Degrees	120 Degrees			
	J	S .	3			
77.	Drive End Bearing Shaft Fit Post Rep	air				
	0 Degrees	60 Degrees	120 Degrees			
70	Opposite Drive End Bearing Shaft Fit	Poet Popoir				
70.	0 Degrees	60 Degrees	120 Degrees			
	0 Degrees	00 Degrees	120 Degrees			
79.	Shaft Air Seal Fits Post Repair					
	Drive End Air Seal	Opposite Drive End Air Seal				
	Shaft Repair Sign-off					
	anical Fits- Bearing Housings - P					
81.	Drive End - Endbell Bearing Fit Post F	·				
	0 Degrees	60 Degrees	120 Degrees			
82.	Opposite Drive End - Endbell Bearing	Fit Post Repair				
	0 Degrees	60 Degrees	120 Degrees			
	1 - 1 - 3 - 1 - 1	00 1 00.000	c _ cg.ccc			
83.	Bearing Cap Condition Post Repair					
	Drive End Bearing Cap	Opposite Drive End Bearing Cap				
84.	End Bell Air Seal Fits Post Repair					
	Drive End Air Seal	Opposite Drive End Air Seal				
		,,				
85.	End Bell Repair Sign-off					
Asser	nbly					

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86. Photograph All Major Components prior to assembly





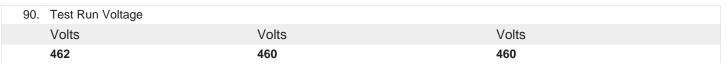








- 87. Final Insulation Resistance Test
- 88. Assembled Shaft Endplay
- 89. Assembled Shaft Runout





91.	Test Run Amperage				
	Amps	Amps	Amps		
	2.7	2.7	27		
92.	Drive End Vibration Readings - Inches	s Per Second			
	Horizontal	Vertical	Axial		
93.	Opposite Drive End Vibration Reading				
	Horizontal	Vertical	Axial		
0.4	A 11 17 1 5 1 1 2				
	Ambient Temperature - Fahrenheit				
95.	Drive End Bearing Temps - Fahrenhe		45 14		
	5 Minutes	10 Minutes	15 Minutes		
96	Opposite Drive End Bearing Temps -	Fahrenheit			
00.	5 Minutes	10 Minutes	15 Minutes		
	5 Williates	10 Millutes	10 Milliates		
97.	Final Test Run Sign-off			David Maclin	
98.	98. Document Final Condition with Pictures after paint				
	Final Pics and QC Review	o and paint		David Maclin	
55.	Tindi Tios and Go Review			David Macilii	

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- 11. **GOVERNING LAW AND JURISDICTION.** Any controversy arising out of any quotation, the purchase order, the goods sold or delivered, repair or replacement thereof, or any services provided pursuant to any quotation or any purchase order, or these Standard Terms and Conditions shall be governed by the laws of the state of Tennessee without regard to any choice of law provisions and any cause of action related in any manner thereto shall be brought only in the state or federal courts of Shelby County, Tennessee.
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- 13. FORCE MAJEURE. Neither party shall be responsible for any delay or failure in performance of any party of the quotation, purchase order or these Standard Terms and Conditions to the extent that such delays or failures are caused by fire, flood, earth quake, explosion, war, embargo, government requirement, civil or military authority, acts of God, or any other circumstances beyond its reasonable control and not involving any fault or negligence on the party affected ("Condition"). If any such Condition occurs, the party delayed or unable to perform shall promptly give written notice to the other party and, if such Condition remains at the end of thirty (30) days, the party affected by the other party's delay and inability to perform may elect to (i) terminate such order or part thereof, or (ii) suspend the order for the duration of the Condition, if the Buyer is the suspending party, buy elsewhere comparable material to be sold under the order and apply to any commitment the purchase price of such purchase, and resume performance of the order once the Condition ceases, with an option in the affected party to extend the period of this order up to the length of the time the Condition endures.
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