



KEEPING YOUR FACILITY UP TO SPEED
— EVERY DAY SINCE 1946 —

LR Motor Shop Repairs

Job Number 103832

Prepared for Reynolds Metals company

1333 highway 270
Malvern AR 72104

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Hi-Speed Industrial Service
7030 Ryburn Dr
Millington, Tn 38053
901-873-5300

AC Inspection as Found

Reynolds Metals company

1333 highway 270

Malvern, AR 72104

FolderID: 103832

FormID: 22471046

AC Inspection - Rev. 2

Location: LITTLE ROCK MOTOR SHOP

Serial Number: J2312200008

Description: 25HP ABB 3525RPM

Hi-Speed Job Number: 103832

Manufacturer: ABB

Product Number: PART: 1LE23212DA112AA3

Spec/ID #: TYPE: SD100

Serial Number: J2312200008

HP/kW: 25 (HP)

RPM: 3525 (RPM)

Frame: 284TS

Voltage: 460

Current: 30 (Amps)

Phase: Three

Hz: 60 (Hz)

Service Factor: 1.15

Enclosure: TEFC

of Leads: 3

J-box Included: Half

Coupling/Sheave: None

Bearing RTDs: No

Stator RTDs: No

Repair Stage: Final

Rewind: Yes

Shaft Machined Fit Repairs
Required: No

Bearing Housing Machined
Fit Repairs Required: No

Heaters: No

Winding Type : Random Wound

Bearing Type: Rolling Element

Priorities Found: ● 2 - High ● 10 - Good

Overall Condition

1. Report Date

12/27/2025

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1.0

2. Nameplate Picture



3. Photos of all six sides of the machine.





4. Describe the Overall Condition of the Equipment as Received
Serviceable

Initial Mechanical/Electrical

● 5.	Does Shaft Turn Freely?	(Y) Yes
● 6.	Does the shaft require T.I.R in Lathe to identify additional repairs?	(No) No
7.	Does Shaft Have Visible Damage?	(No) No
● 8.	Assembled Shaft Runout	0 Inches
9.	Assembled Shaft End Play	0 inches
10.	Air Gap Variation <10%	0

11. Lead Condition

(P) Pass



12. Lead Length	12 Inches
13. Does it have Lugs?, If so what is the Stud Size?	(No) No
14. Lead Numbers	1-3
15. Frame Condition	pass
16. Fan Condition	(P) Pass



17. Broken or Missing Components	none
Initial Electrical Inspection	
18. Insulation Resistance/Megger	0 Megohms
19. Winding Resistance	
1-2	1-3 2-3
0	
20. Perform Surge Test	(F) Fail
21. Number of Stator Slots	36

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22. Stator Condition

rewind



23. Stator Thermistors/Ohms

Na

24. Stator Overloads/Ohms

Na

Mechanical Inspection

25. Drive End Bearing Brand

ORS

26. Drive End Bearing Number-

6310SO C3



27. Drive End Bearing Qty.

1

28. Drive End Bearing Type

(Ball) Ball Bearing

29. Drive End Lubrication Type

(Grease) Grease Lubricated

30. Drive End Bearing Insulation or Grounding Device?

na

31. Drive End Wavy Washer/Snap-Ring Other Retention Device?

na

32. Drive End Bearing Condition

■ *Axial load*



33. Opposite Drive End Bearing Brand

ORS

34. Opposite Drive End Bearing Number-

6310SO C3



35. Opposite Drive End Bearing Qty.

1

36. Opposite Drive End Bearing Type

(Ball) Ball Bearing

37. Opposite Drive End Lubrication Type

(Grease) Grease Lubricated

38. Opposite Drive End Bearing Insulation or Grounding Device?

na

39. Opposite Drive End Wavy Washer/Snap-Ring Other Retention Device?

Wavy washer



40. Opposite Drive End Bearing Condition


normal wear

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41. Drive End Seal	pass
42. Opposite Drive End Seal	
Pass	
Rotor Inspection	
43. Rotor Type/Material	(Squirrel Aluminum) Squirrel Cage Aluminum Die Cast
44. Growler Test	(Pass) Pass



45. Number of Rotor Bars	22
46. Rotor Condition	pass
47. List the Parts needed for the Repair Below	
	2-6310 C3 bearing
48. Signature of Technician that Disassembled Motor	RW
	

Mechanical Fits- Rotor		
49. Shaft Runout	0 inches	
50. Rotor Runout		
Drive End Bearing Fit	Rotor Body	Opposite Drive End Bearing
0		

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51. Coupling Fit Closest to Bearing Housing		
0 Degrees	90 Degrees	120 Degrees
1.625	1.625	1.625
52. Coupling Fit Closest to the end of the Shaft		
0 Degrees	60 Degrees	120 Degrees
1.625	1.625	1.625
53. Drive End Bearing Shaft Fit		
0 Degrees	60 Degrees	120 Degrees
1.969	1.969	1.969
54. Drive End Bearing Shaft Fit Condition		(P) Pass



55. Opposite Drive End Bearing Shaft Fit		
0 Degrees	60 Degrees	120 Degrees
1.969	1.969	1.969
56. Opposite Drive End Bearing Shaft Fit Condition		(P) Pass



57. Shaft Air Seal Fits		
Drive End Air Seal	Opposite Drive End Air Seal	
pass	pass	
Mechanical Fits- Bearing Housings		
58. Drive End - Endbell Bearing Fit		
0 Degrees	60 Degrees	120 Degrees
4.3315	4.3315	4.3315

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59. Drive End - Endbell Bearing Fit Condition

(P) Pass




60. Opposite Drive End - Endbell Bearing Fit		
0 Degrees	60 Degrees	120 Degrees
4.3313	4.3313	4.3313
61. Opposite Drive End - Endbell Bearing Fit Condition		(P) Pass

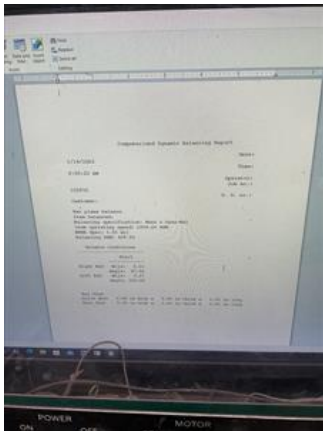



62. Bearing Cap Condition	
Drive End Bearing Cap	Opposite Drive End Bearing Cap
pass	pass




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63. End Bell Air Seal Fits		
Drive End Air Seal	Opposite Drive End Air Seal	
pass		
64. List Machine Work Needed Below	<i>None</i>	
65. Technician	RW	
		
Co sign TRH		
Root Cause of Failure		
66. Failure locations	<i>Bearings had water in drive end bearing. Windings were single phased</i>	
67. Root cause of failure	<i>Looks like lose of power to one phase</i>	
Dynamic Balance Report		
68. Rotor Weight and Balance Grade		
Rotor Weight	Balance Grade	



69. Initial Balance Readings		
Drive End	Opposite Drive End	
.20	.27	
70. Final Balance Readings		
Drive End	Opposite Drive End	
.20	.27	
71. Technician	RW	
		
Rewind		

72. Core Test Results - Watts loss per Pound		
Pre-Burnout	Post Burnout	
73. Core Hot Spot Test		
Pre-Burnout	Post-Burnout	
74. Post Rewind Electrical Test- Insulation Resistance	Megohms	
75. Post Rewind Polarization Index	Polarization Index	
76. Post Rewind Winding Resistance		
1-2	1-3	2-3
77. Post Rewind Surge Test	(Pass) Pass	
78. Post Rewind Hi-Pot	micro-amps	
79. Technician		
Assembly		
80. QC Check All Parts for Cleanliness Prior to Assembly	RW	
		
81. Photograph All Major Components prior to assembly	(Complete) Complete	





82. Final Insulation Resistance Test			Megohms
<div> <div></div> <div>Passed the Hi Pot</div> </div>			
83. Assembled Shaft Endplay			0 inches
<div> <div></div> <div>84. Assembled Shaft Runout</div> </div>			0 inches
85. Test Run Voltage			
Volts	Volts	Volts	
454	453	454	






Co sign CRW

86. Test Run Amperage

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Amps	Amps	Amps
11.4	10.9	10.9



87. Drive End Vibration Readings - Inches Per Second			
Horizontal		Vertical	Axial
0.04		0.05	0.01
88. Opposite Drive End Vibration Readings - Inches Per Second			
Horizontal		Vertical	Axial
0.04		0.05	0.01
89. Ambient Temperature - Fahrenheit			
	Na		
90. Drive End Bearing Temps - Fahrenheit			
5 Minutes		10 Minutes	15 Minutes
	Na		
91. Opposite Drive End Bearing Temps - Fahrenheit			
5 Minutes		10 Minutes	15 Minutes
	Na		
92. Document Final Condition with Pictures after paint			



93. Final Pics and QC Review

RW

Co sign TRH



Hi-Speed Industrial Service
7030 Ryburn Dr
Millington, Tn 38053
901-873-5300

AC Random Coil Rewind Report

FolderID: 103832
FormID: 22840093

Reynolds Metals company

1333 highway 270
Malvern, AR 72104

LITTLE ROCK MOTOR SHOP

Priorities Found: 1 - High 5 - Good

General	
1. Job Number	103832
2. Report Date	
3. Customer	Reynolds
Stator Winding	
4. Core Length	4 "
5. Core ID	7 "
6. Back Iron Depth	1.5 "
7. Slot Depth	0.875 "
8. Tooth Width	0.273 "
9. Number of Vents	
10. Vent Width	
11. Before Burnout Core loss	(P) Pass
12. Flux Before Burnout	
13. Watts before burnout	
14. Watts loss per lb. before burnout	1.033 W/lbs.
15. After Burnout Core Loss	(P) Pass
16. Flux After burnout	
17. Watts After Burnout	
18. Watts loss per lb After Burnout	1.205 W/lbs.
19. Core Iron Condition	(P) Pass
20. RTD's	
21. RTD's Reading	Ohm's
22. Motor Heaters	(N) No
23. Heater Qty.	
24. Heater Voltage	
25. Heater Wattage	
26. Thermistors	
27. Number of Poles	2
28. Slots	36
29. Number of Coils	
6 Of 3	
30. Coil Weight	30 Lbs.
31. Lead Markings	
3 ' Leads	
32. Grouping	
6	

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33. Multiple Wires	(Y) Yes
34. Wire Size 4#17	



35. Turns per coil	23
36. Pitch 1 to: 14-16-18	
37. Connection 1 DELTA	
38. Lead Length	12 "
39. Lead Size	10
40. Number of Leads	3
41. Megger Reading After Rewind	8074 Mohms
42. Coil Machine Slot	
43. Coil Machine Tip	
44. Coil Machine Pitch	
45. Hi Pot Reading After Rewind	0.06560000000000001 Ua
46. Surge Pattern After Rewind	(P) Pass
47. Service Technician	 <p>3" On Idle End 3.5" Dr End 8' #10 exar 600v lead wire 18lbs #19 awg copper wire 8lbs #18 awg copper wire 4lbs #20 awg copper wire</p>





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