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LR Motor Shop Repairs

Job Number 105018

Prepared for West Fraser Mills (10728-02)

2401 South Arkansas Avenue
Russellville AR 72802

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Hi-Speed Industrial Service
7030 Ryburn Dr
Millington, Tn 38053
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AC Inspection as Found

West Fraser Mills (10728-02)

2401 South Arkansas Avenue
Russellville, AR 72802

FolderID: 105018
FormID: 25446807

AC Inspection - Rev. 2

Location: LITTLE ROCK MOTOR SHOP

Serial Number: 12-X2000A-1

Description: 7.5HP RUELAND

Hi-Speed Job Number: 105018

Manufacturer: Reuland

Product Number: M: 00751-1BAN-0016

Spec/ID #: TYPE: COFO

Serial Number: 12-X2000A-1

HP/kW: 7.5 (HP)

RPM: 1800 (RPM)

Frame: 215

Voltage: 230 / 460

Current: 20/10 (Amps)

Phase: Three

Hz: 60 (Hz)

Enclosure: TENV

of Leads: 9

J-box Included: Complete

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: Yes

Heaters: No

Winding Type : Random Wound

Bearing Type: Rolling Element

Priorities Found:  4 - High  5 - Good

Overall Condition

1. Report Date

08/08/2025

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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

- | | |
|---|---------|
| 5. Is this a UL Listed Motor | (NO) NO |
| 6. Is the motor water cooled or can be pressure checked before teardown | (NO) NO |

Initial Mechanical/Electrical

- | | |
|--|---------|
| 7. Does Shaft Turn Freely? | (Y) Yes |
| 8. Does the shaft require T.I.R in Lathe to identify additional repairs? | (NO) NO |

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9. Does Shaft Have Visible Damage?	(No) No
10. Assembled Shaft Runout	0.0002 Inches
11. Assembled Shaft End Play	inches
12. Air Gap Variation <10%	
13. Lead Condition	(P) Pass



14. Lead Length	10 Inches
15. Does it have Lugs?, If so what is the Stud Size?	(NO) NO
16. Lead Numbers	1-9
17. Are the Leads insulated with Chico or other material	(NO) NO
18. Frame Condition	pass
19. Fan Condition	(N) NA
20. Does motor have internal fan?	(NO) NO
21. Broken or Missing Components	

Initial Electrical Inspection

22.	Insulation Resistance/Megger	0 Megohms	
23.	Winding Resistance		
	1-2	1-3	2-3
	24. Perform Surge Test	(F) Fail	
25.	Number of Stator Slots	36	
26.	Stator Condition	rewind	



27. Stator Thermistors/Ohms	
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28. Stator Overloads/Ohms	
Mechanical Inspection	
29. Drive End Bearing Brand	RBtech
30. Drive End Bearing Number-	6308 C3



31. Drive End Bearing Qty.	1
32. Drive End Bearing Type	(Ball) Ball Bearing
33. Drive End Lubrication Type	(Grease) Grease Lubricated
34. Drive End Bearing Insulation or Grounding Device?	na
35. Drive End Wavy Washer/Snap-Ring Other Retention Device?	na
36. Drive End Bearing Condition	
<i>Chemical contamination</i>	



37. Opposite Drive End Bearing Brand	CJB
38. Opposite Drive End Bearing Number-	6306 C3

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39. Opposite Drive End Bearing Qty.	1
40. Opposite Drive End Bearing Type	(Ball) Ball Bearing
41. Opposite Drive End Lubrication Type	(Grease) Grease Lubricated
42. Opposite Drive End Bearing Insulation or Grounding Device?	
43. Opposite Drive End Wavy Washer/Snap-Ring Other Retention Device?	na
44. Opposite Drive End Bearing Condition	
Starting to flute	



45. Drive End Seal	na
46. Opposite Drive End Seal	na

Rotor Inspection

47. Rotor Type/Material

(Squirrel Aluminum) Squirrel
Cage Aluminum Die Cast

48.	Growler Test	(Pass) Pass		
49.	Number of Rotor Bars	45		
50.	Rotor Condition	Welds broke		
51.	List the Parts needed for the Repair Below			
	1-6308 C3			
	2-6306 C3			
52.	Signature of Technician that Disassembled Motor	RW		
Mechanical Fits- Rotor				
53.	Shaft Runout	0.0002 inches		
54.	Rotor Runout			
	Drive End Bearing Fit	Rotor Body	Opposite Drive End Bearing	
55.	Coupling Fit Closest to Bearing Housing			
	0 Degrees	90 Degrees	120 Degrees	
56.	Coupling Fit Closest to the end of the Shaft			
	0 Degrees	60 Degrees	120 Degrees	
57.	Drive End Bearing Shaft Fit			
	0 Degrees	60 Degrees	120 Degrees	
	1.57	1.57	1.57	
58.	Drive End Bearing Shaft Fit Condition	(P) Pass		
59.	Opposite Drive End Bearing Shaft Fit			
	0 Degrees	60 Degrees	120 Degrees	
	1.81	1.81	1.81	
60.	Opposite Drive End Bearing Shaft Fit Condition	(P) Pass		

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61.	Shaft Air Seal Fits		
	Drive End Air Seal	Opposite Drive End Air Seal	
	Pass		
Mechanical Fits- Bearing Housings			
62.	Drive End - Endbell Bearing Fit		
	0 Degrees	60 Degrees	120 Degrees
	3.5442	3.5442	3.5442
	63.	Drive End - Endbell Bearing Fit Condition (P) Pass	
64.	Opposite Drive End - Endbell Bearing Fit		
	0 Degrees	60 Degrees	120 Degrees
	2.8357	2.8357	2.8357
	65.	Opposite Drive End - Endbell Bearing Fit Condition (F) Fail	



66. Bearing Cap Condition		
Drive End Bearing Cap	Opposite Drive End Bearing Cap	
67. End Bell Air Seal Fits		
Drive End Air Seal	Opposite Drive End Air Seal	
Pass		
68. List Machine Work Needed Below		
<i>Ode end bell bearing fit bad</i>		
69. Technician	RW	
		
Co sign: CRW		

Root Cause of Failure

70. Failure locations	<i>Rotor and winding</i>
71. Root cause of failure	<i>Welds broke loose on shaft rotor drag iron shorting out winding</i>

Dynamic Balance Report

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72. Rotor Weight and Balance Grade			
Rotor Weight	Balance Grade		
73. Initial Balance Readings			
Drive End	Opposite Drive End		
74. Final Balance Readings			
Drive End	Opposite Drive End		
75. Technician			
Rewind			
76. Core Test Results - Watts loss per Pound			
Pre-Burnout	Post Burnout		
77. Core Hot Spot Test			
Pre-Burnout	Post-Burnout		
78. Post Rewind Electrical Test- Insulation Resistance			Megohms
79. Post Rewind Polarization Index			Polarization Index
80. Post Rewind Winding Resistance			
1-2	1-3	2-3	
81. Post Rewind Surge Test			
82. THERMAL DETECTION EQUIPMENT FINAL TESTING - RTD'S/KLIXONS/THERMISTORS			
83. Post Rewind Hi-Pot			micro-amps
84. Technician			
Mechanical Fits- Bearing Housings - Post Repair			
85. Drive End - Endbell Bearing Fit Post Repair			
0 Degrees	60 Degrees	120 Degrees	
86. Opposite Drive End - Endbell Bearing Fit Post Repair			
0 Degrees	60 Degrees	120 Degrees	



87. Bearing Cap Condition Post Repair		
Drive End Bearing Cap		Opposite Drive End Bearing Cap
88. End Bell Air Seal Fits Post Repair		
Drive End Air Seal		Opposite Drive End Air Seal
89. End Bell Repair Sign-off		RW
		
Assembly		
90. QC Check All Parts for Cleanliness Prior to Assembly		RW
		

91. Photograph All Major Components prior to assembly

(Complete) Complete



92. Was a Insulated bearing or end bell tested?

(NA) Not Applicable

93. Final Insulation Resistance Test

323,300 Megohms



94. Assembled Shaft Endplay	inches	
95. Assembled Shaft Runout	0.0002 inches	
96. Test Run Voltage		
Volts	Volts	Volts
455	453	456



Co sign TRH

97. Test Run Amperage		
Amps	Amps	Amps
3.7	3.4	3.5



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98. Motor RPM	1796	
99. Drive End Vibration Readings - Inches Per Second		
Horizontal	Vertical	Axial
100. Opposite Drive End Vibration Readings - Inches Per Second		
Horizontal	Vertical	Axial
101. Ambient Temperature - Fahrenheit		
102. Drive End Bearing Temps - Fahrenheit		
5 Minutes	10 Minutes	15 Minutes
103. Opposite Drive End Bearing Temps - Fahrenheit		
5 Minutes	10 Minutes	15 Minutes
104. Document Final Condition with Pictures after paint		



105. 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: 105018
FormID: 25447054

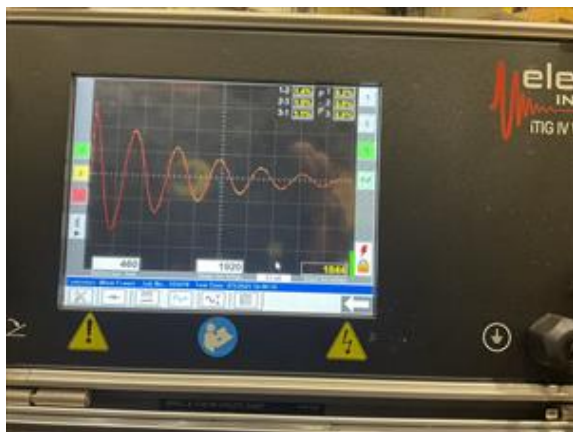
West Fraser Mills (10728-02)
2401 South Arkansas Avenue
Russellville, AR 72802

Priorities Found: ● 1 - High ● 5 - Good

General	
1. Job Number	105018
2. Report Date	08/08/2025
3. Customer	West Fraser
Stator Winding	
4. Core Length	4 "
5. Core ID	5.125 "
6. Back Iron Depth	1 "
7. Slot Depth	1 "
8. Tooth Width	0.25 "
9. Number of Vents	
10. Vent Width	"
● 11. Before Burnout Core loss	(P) Pass
12. Flux Before Burnout	
13. Watts before burnout	Watts
14. Watts loss per lb. before burnout	W/lbs.
● 15. After Burnout Core Loss	(P) Pass
16. Flux After burnout	
17. Watts After Burnout	
18. Watts loss per lb After Burnout	W/lbs.
■ 0.860	
19. Core Iron Condition	
● 20. RTD's	(N) No
21. RTD's Reading	Ohm's
● 22. Motor Heaters	(N) No
23. Heater Qty.	
24. Heater Voltage	Volts
25. Heater Wattage	Watts
26. Thermistors	
27. Number of Poles	4
28. Slots	36
29. Number of Coils	36
30. Coil Weight	Lbs.
■ 10LBS #19	
31. Lead Markings	
1-9	

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32. Grouping	
12of3	
33. Multiple Wires	(Y) Yes
34. Wire Size	
3#19	
35. Turns per coil	17
36. Pitch 1 to:	8
37. Connection	
1WYE	
38. Lead Length	8 "
39. Lead Size	14
40. Number of Leads	9
41. Megger Reading After Rewind	Mohms
42. Coil Machine Slot	
43. Coil Machine Tip	
44. Coil Machine Pitch	
45. Hi Pot Reading After Rewind	0.02376 Ua
46. Surge Pattern After Rewind	(P) Pass



47. Service Technician	
LE 1.5	
OE 1.5	
10LBS #19	
3#14 Glass Braided	





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4. **BILLING AND PAYMENT TERMS.** Hi-Speed shall invoice Buyer for all goods and/or services as same are rendered at the address listed on the quotation. Payments for all goods and/or services shall be due thirty (30) days from the date of the current invoice or as otherwise set forth in the quotation. Late payments are subject to a late fee of 5% of the total invoice amount. Recurring late payments may lead to a deposit requirement on future services or sale of goods. Buyer shall be liable to Hi-Speed for any and all fees and expenses incurred by Hi-Speed to collect any invoices or to enforce these Standard Terms and Conditions, including but not limited to, attorney's fees.
5. **DELIVERY OF GOODS AND/OR SERVICES.** Unless otherwise identified in the quotation, all shipments are F.O.B. Hi-Speed's warehouse and the title to and all risk of loss with respect to any goods shipped shall pass to Buyer when such goods are delivered to the carrier at Hi-Speed's warehouse. Hi-Speed will use its best efforts to affect delivery by the date or dates specified in the quotation. However, Hi-Speed shall not be liable for delay in or failure to make shipment, or to perform services, by any identified date for any reason whatsoever, including but not limited to, causes beyond its reasonable control, such as strikes, fires, floods, epidemics, quarantines, restrictions, severe weather, embargos, acts of God, or public enemy, war, riot, delays in transportation or the inability to obtain necessary labor, materials or manufacturing facilities.
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8. **WARRANTIES.** Hi-Speed warrants that all goods shall conform in all material aspects to the goods identified in the quotation to Buyer and/or purchase order, and Hi-Speed makes to Buyer the manufacturer's express warranty for any goods sold to Buyer, which is offered by the manufacturer at the time of acceptance of any quotation by Buyer. This warranty is conditioned upon the installation, operation, and maintenance of the goods in accordance with the manufacturer's recommendations and/or standard industry practice and the goods at all times being operated or used under normal operating conditions for which they were designed. Hi-Speed, at its sole option, will repair or

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10. **SEVERABILITY.** The partial or complete invalidity of any provision of these Standard Terms and Conditions shall not affect the enforceability of the remainder of these Standard Terms and Conditions. If any provision is found to be invalid or unenforceable, that portion shall be modified to make it enforceable or shall be stricken and the remainder of these Standard Terms and Conditions shall enforced.
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, earthquake, 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.
14. **NONWAIVER.** No course of dealing or failure of either party to strictly enforce any term, right, or condition of these Standard Terms and Conditions will be construed as a waiver of such term, right or condition. Any waiver by Hi-Speed will only be in writing and will waive no succeeding breach of a term, right or condition.
15. **ASSIGNMENT.** The rights and obligations of the parties shall neither be assigned nor delegated without the prior written consent of the other party. However, any party may assign or delegate its respective rights and obligations, in whole or in part, (i) to any subsidiary, (ii) pursuant to other financing, merger or reorganization or (iii) pursuant to any sale or transfer of substantially all of the assets of the assigning party. These Standard Terms and Conditions shall bind the heirs, successors and assigns of the parties hereto.
16. **NO INDIVIDUAL LIABILITY.** Notwithstanding any other agreement to the contrary, the Buyer agrees that in no event will the Buyer hold and Hi-Speed owner, director, officer or employee personally liable for unintentional tortious conduct or conduct that constitutes the breach of any contract between Hi-Speed and the Buyer, even if the Hi-Speed owner, director, officer or employee is or could be construed to be a party to such contract.