



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

LR Motor Shop Repairs

**Job Number 103393**

Prepared for Good Old Days Foods (12798)

3300 S Polk Street  
Little Rock AR 72204

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AC Recondition Repair Report

1.0

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901-873-5300

## AC Recondition Repair Report

FolderID: 103393  
FormID: 21329899

### Good Old Days Foods (12798)

3300 S Polk Street  
Little Rock, AR 72204

Priorities Found: ● 24 - Good

#### General

1. Job Number	1033931
2. Report Date	08/16/2024
3. Customer	GOOD OLD DAYS FOODS

#### Name Plate Information

4. Manufacturer	nord
5. Model	
6. Serial Number	
7. Horsepower	HP
8. KW	KW
9. Volts	230 Volts



10. Amps	Amps
11. RPM	1800 RPM
12. Frame	
13. Enclosure	tens
14. Cycles	60 HZ
15. Phase	3 PH
16. Service Factor	
17. Motor Mount Position	

#### Initial Inspection

18. Number of Leads	9
19. Lead Length	6 Inches
20. Lead Size	18

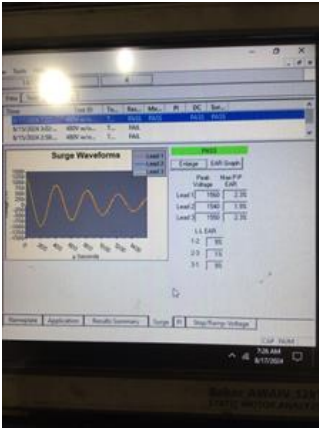
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22. Lead Markings	1-9
23. Lug Size, Condition, and Type #18	
24. Winding RTD's	
25. Winding Rtd's Condition	
26. Shaft Run Out	
27. Does Shaft Turn Freely	no
28. Does Shaft Have Visible Damage	no
29. Bearing Rtd's	(NA) Not Applicable
30. Bearing Rtd's Condition	(NA) Not Applicable
31. Contamination Water	
32. Frame Condition	(P) Pass
33. Fan Condition	(NA) Not Applicable
34. Broken or missing components	
<b>Initial Electric Test</b>	
35. Resistance to Ground	167005 Mohm
36. Winding Resistance 1-2	51.41 Ohm
37. Winding Resistance 2-3	51.95 Ohm's
38. Winding Resistance 1-3	51.61 Ohm's
39. Resistive Imbalance	%
40. Hi-Pot	Ua

41. Surge Test

(P) Pass



42. Stator Condition




43. Failure Location

Initial Rotor Inspection		
44. Rotor Type		aluminum
45. Air Gap <10% Variation		(NA) Not Applicable
46. Number of Rotor Bars		30
47. Number of Broken Rotor Bars		0
48. Growler Test		(P) Pass
49. Rotor Condition		(P) Pass
Mechanical Inspection		
50. Bearing Manufacture		
51. Bearing DE Size		6202
52. Bearing DE Type		ball
53. DE Bearing Qty.		1
54. Bearing ODE Size		6202
55. Bearing ODE Type		ball
56. ODE Bearing Qty.		1
57. Insulated Bearing		no
58. Lubrication Type		grease
59. Grease Condition		(NA) Not Applicable
60. Bearing Retainers		(Y) Yes

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61. Shaft Grounding Device	(NA) Not Applicable
62. DE Seal	(Y) Yes
63. DE Seal Type/Size	
64. ODE Seal	(N) No
65. ODE Seal Type/Size	
<b>Root Cause of Failure</b>	
66. Component Failure	bad tooth on bull gear and water in stator



67. Cause of Failure	
<i>Shaft wouldn't turn freely because of the bull gear</i>	
68. Comments	
69. Service Technician	RW
	

### Machine Fit Inspection Report

70. Shaft Run Out	(P) Pass
71. Initial Shaft Run Out	0 "
72. Final Shaft Run Out	"
73. DE Bearing Shaft Fit	
74. DE Initial Shaft Bearing Fit Size 1	"
75. DE Initial Shaft Bearing Fit Size 2	"
76. DE Initial Shaft Bearing Fit Size 3	"
77. DE Finial Shaft Bearing Fit Size 1	"
78. DE Finial Shaft Bearing Fit Size 2	"
79. DE Finial Shaft Bearing Fit Size 3	"
80. ODE Bearing Shaft Fit	(P) Pass
81. ODE Initial Shaft Bearing Fit Size 1	"
82. ODE Initial Shaft Bearing Fit Size 2	"
83. ODE Initial Shaft Bearing Fit Size 3	"
84. ODE Finial Shaft Bearing Fit Size 1	"
85. ODE Finial Shaft Bearing Fit Size 2	"
86. ODE Finial Shaft Bearing Fit Size 3	"

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87. DE Air Seal Shaft Fit	(P) Pass
88. DE Initial Air Seal Shaft Size	"
89. DE Final Air Seal Shaft Size	"
90. ODE Air Seal Shaft Fit	
91. ODE Initial Air Seal Shaft Size	"
92. ODE Final Air Seal Shaft Size	"
93. DE Endbell Fit	(P) Pass
94. DE Initial Endbell Fit Size 1	"
95. DE Initial Endbell Fit Size 2	"
96. DE Initial Endbell Fit Size 3	"
97. DE Final Endbell Fit Size 1	"
98. DE Final Endbell Fit Size 2	"
99. DE Final Endbell Fit Size 3	"
100. DE Endbell Fit Insulated	
101. DE Endbell Air Seal Fit	(P) Pass
102. Initial Endbell Air Seal Fit Size	"
103. Final Endbell Air Seal Fit Size	"
104. ODE Endbell Fit	(P) Pass
105. ODE Initial Endbell Fit Size 1	"
106. ODE Initial Endbell Fit Size 2	"
107. ODE Initial Endbell Fit Size 3	"
108. ODE Final Endbell Fit Size 1	"
109. ODE Final Endbell Fit Size 2	"
110. ODE Final Endbell Fit Size 3	"
111. ODE Endbell Fit Insulated	(NA) Not Applicable
112. ODE Endbell Air Seal Fit	(NA) Not Applicable
113. ODE Initial Endbell Seal Fit Size	"
114. ODE Final Endbell Seal Fit Size	"
115. Foot Flatness	(NA) Not Applicable
116. Foot Condition	(NA) Not Applicable
117. Flange Condition	(P) Pass
118. Service Technician	RW



### Balancing Report

119. Balance Type	
120. Balance Operating Speed	RPM
121. Start Left End	Mills
122. Start Right End	Mills
123. Balancing Specification	
124. Finish Left End	Mills
125. Finish Right End	Mills
126. Service Technician	

### Assembly and Final Test

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127. Meggar Testing Reading	Mohm
Pass	
128. Surge Test	(P) Pass
129. Hi-Pot	Ua
Pass the Hi pot	
130. Winding Resistance 1-2	Ohm's
Na	
131. Winding Resistance 2-3	Ohm's
Na	
132. Winding Resistance 1-3	Ohm's
Na	
133. Test Run Voltage Phase A	230 Volts



With gearbox

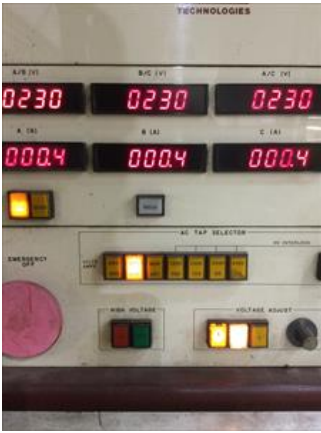
134. Test Run Amps A	0.4 Amps
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With gearbox

135. Test Run Voltage Phase B	230 Volts
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136. Test Run Amps B

0.4 Amps





137. Test Run Voltage Phase C

230 Volts



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139. DE Horizontal Vibration Reading	In/Sec
140. DE Vertical Vibration Reading	In/Sec
141. DE Axial Vibration Reading	In/Sec
142. ODE Horizontal Vibration Reading	In/Sec
143. ODE Vertical Vibration Reading	In/Sec
144. ODE Axial Vibration Reading	In/Sec
145. Ambient Temp at start of Test Run	Degrees F.
146. Temp at 5 minutes	Degrees F.
147. Temp at 10 minutes	Degrees F.
148. Temp at 15 minutes	Degrees F.
149. Temp at 20 minutes	Degrees F.
150. Temp at 25 minutes	Degrees F.
151. Temp at 30 minutes	Degrees F.
152. Temp at 35 minutes	Degrees F.
153. Temp at 40 minutes	Degrees F.
154. Temp at 45 minutes	Degrees F.
155. Temp at 50 minutes	Degrees F.
156. Temp at 55 minutes	Degrees F.
157. Temp at 60 minutes	Degrees F.
158. Motor Paint	(NA) Not Applicable
159. Service Technician	RW
	
 Co sign CRW	



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1. **APPLICABILITY.** The sale of any and all goods and/or services by Mock, Inc. d/b/a Hi-Speed Industrial Service ("Hi-Speed") shall be specifically conditioned upon and subject to the following terms and conditions which are incorporated by reference into any contracts and purchase orders with Hi-Speed, and which shall form and become a part of any agreement related thereto. Buyer's acceptance of any offer or quotation made by Hi-Speed for sale of any goods or services is expressly made subject to the terms and conditions set forth herein and to be so effective, Buyer need not sign or approve these Terms and Conditions to be bound hereunder provided a copy of same is provided to Buyer through any means. None of the terms and conditions contained herein may be added to, expanded, changed, modified, superseded or otherwise altered except as revised in writing and duly executed by Hi-Speed, and all orders received by Hi-Speed shall be governed only by the terms and conditions contained herein, notwithstanding any terms, conditions or provisions of any purchase order, release order, authorization or any other form issued by the Buyer. Hi-Speed hereby objects to any additional, modified, changed, deleted, altered or other terms and conditions not contained herein and notifies Buyer that any such terms or provisions are expressly rejected by Hi-Speed.
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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.
6. **DELIVERY SITE AND TIME FOR PERFORMANCE.** Hi-Speed and Buyer agree that time is of the essence for the purchase order and that Buyer shall fully cooperate with Hi-Speed in order to allow Hi-Speed full access to prosecute its work diligently and in an orderly manner. Buyer shall assist Hi-Speed in every way possible to avoid delaying, disrupting or interfering with the progress of Hi-Speed's work at the project site. In the event Hi-Speed's work is delayed, hindered, suspended, disrupted, re-sequenced or interfered with or rendered less efficient or more costly or adversely affected in any way as a result of acts or omissions of Buyer or other contractors or employees of Buyer or by any other reason beyond Hi-Speed's control and without the fault of Hi-Speed, then, in such event, Buyer shall be liable to Hi-Speed for any damages, additional costs, expenses, labor, materials, man hours, acceleration costs, overtime, additional jobsite overhead, extended home office overhead, and any and all other direct and indirect expenses of whatsoever nature or kind, caused in whole or in part, as a result of any of the above-referenced occurrences. Hi-Speed's project records will be the basis for computing the additional costs and damages of Hi-Speed's labor, materials, expenses and overhead related to such changes. BUYER WARRANTS THAT THE SITE FOR DELIVERY OR INSTALLATION OF ANY GOODS AND/OR FOR THE PERFORMANCE OF ANY SERVICES SHALL BE READY AND ADEQUATE FOR HI-SPEED'S DELIVERY OF GOODS AND/OR PERFORMANCE OF SERVICES AND THAT HI-SPEED SHALL HAVE FULL ACCESS THERETO, FREE OF ALL OBSTRUCTIONS. BUYER SHALL ASSUME ALL EXTRA COSTS ASSOCIATED WITH HI-SPEED'S INABILITY TO INSTALL ANY GOODS OR PERFORM ANY SERVICES AS A RESULT OF BUYER'S FAILURE TO COMPLY WITH THIS PROVISION. HI-SPEED MAY NOT INSPECT THE SITE PRIOR TO DELIVERY AND/OR INSTALLATION OF GOODS AND/OR PERFORMANCE OF SERVICES AND MAKES NO WARRANTY AS TO THE SUFFICIENCY OF THE SITE FOR THE DELIVERY AND/OR INSTALLATION OF GOODS AND/OR THE PERFORMANCE OF SERVICES AT SUCH SITE.
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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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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.
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