

# LR Motor Shop Repairs

## **Job Number 104755**

Prepared for TREX COMPANY

2500 TREX WAY WINCHESTER VA 22601

### **Table of Contents**

AC Inspection as Found - LR MOTOR SHOP

AC Inspection - Rev. 2: C2312200332

1.0





#### **AC Inspection as Found** TREX COMPANY

**2500 TREX WAY** WINCHESTER, VA 22601

FolderID: 104755 FormID: 24815980

#### AC Inspection - Rev. 2

Location: LR MOTOR SHOP Serial Number: C2312200332

Description: 40 HP BALDOR

| Hi-Speed Job Number:                           | 104755          |
|--|-----------------|
| Manufacturer:                                  | Baldor          |
| Product Number:                                | CAT#EM4110T     |
| Spec/ID #:                                     | 12H013Y276      |
| Serial Number:                                 | C2312200332     |
| HP/kW:   | 40 (HP)         |
| RPM:   | 1775 (RPM)      |
| Frame:   | 324T            |
| Voltage:                                       | 230 / 460       |
| Phase:   | Three           |
| Hz:  | 60 (Hz)         |
| Service Factor:                                | 1.0             |
| Enclosure:                                     | TEFC            |
| # of Leads:                                    | 9               |
| J-box Included:                                | Complete        |
| Coupling/Sheave:                               | None            |
| Bearing RTDs:                                  | No              |
| Repair Stage:                                  | Final           |
| Rewind:  | No              |
| 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: 

1 - High





13 - Good

#### **Overall Condition**

1. Report Date 06/20/2025

#### 2. Nameplate Picture



3. Photos of all six sides of the machine.

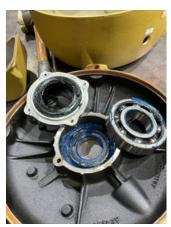


















|    | 4.    | 4. Describe the Overall Condition of the Equipment as Received        |               |
|----|-------|---|---------------|
|    |       | Serviceable   |               |
|    | 5.    | Is this a UL Listed Motor   | (No) No       |
|    | 6.    | Is the motor water cooled or can be pressure checked before teardown  | (No) No       |
| In | itial | 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       |
|    | 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 12 Inch |  | 12 Inches |         |                 |          |
|-------------------------|--|-----------|---------|-----------------|----------|
| 15.                     | 15. Does it have Lugs?, If so what is the Stud Size? (No) No |           | (No) No |                 |          |
| 16.                     | 16. Lead Numbers   |           | 1-9     |                 |          |
| 17.                     | 17. Are the Leads insulated with Chico or other material     |           |         |                 |          |
| 18.                     | 18. Stator Temperature Detector Rating and Function          |           |         |                 |          |
|                         | Quantity   | Rating    |         | Quantity Passed |          |
|                         |  |           |         |                 |          |
| 19.                     | Frame Condition  |           |         |                 | pass     |
| 20.                     | Fan Condition  |           |         |                 | (P) Pass |



| 21.     | Does motor have internal fan? |       | (No) No      |  |
|---------|-------------------------------|-------|--------------|--|
| 22.     | Broken or Missing Components  |       | NO           |  |
| Initial | Initial Electrical Inspection |       |              |  |
| 23.     | Insulation Resistance/Megger  |       | 7965 Megohms |  |
| 24.     | Winding Resistance            |       |              |  |
|         | 1-2                           | 1-3   | 2-3          |  |
|         | 0.153                         | 0.152 | 0.152        |  |

#### 25. Perform Surge Test (P) Pass





26. Number of Stator Slots 48

#### 27. Stator Condition reconditioning





28. Stator Thermistors/Ohms

Na

29. Stator Overloads/Ohms

Na

#### **Mechanical Inspection**

30. Drive End Bearing Brand

SKF



| 32. | Drive End Bearing Qty.                                  | 1                          |
|-----|---|----------------------------|
| 33. | Drive End Bearing Type                                  | (Ball) Ball Bearing        |
| 34. | Drive End Lubrication Type                              | (Grease) Grease Lubricated |
| 35. | Drive End Bearing Insulation or Grounding Device?       |                            |
| -   | Na  |                            |
| 36. | Drive End Wavy Washer/Snap-Ring Other Retention Device? |                            |
|     | Na  |                            |
| 37. | Drive End Bearing Condition                             |                            |
| 38. | Opposite Drive End Bearing Brand                        | SKF                        |
| 39. | Opposite Drive End Bearing Number-                      | 6311/C3                    |



| 40 0        | * D: E ID : 0:  |                            |
|-------------|---|----------------------------|
| 40. Op      | oposite Drive End Bearing Qty.                                  | 1                          |
| 41. Op      | pposite Drive End Bearing Type                                  | (Ball) Ball Bearing        |
| 42. Op      | pposite Drive End Lubrication Type                              | (Grease) Grease Lubricated |
| 43. Op      | oposite Drive End Bearing Insulation or Grounding Device?       |                            |
| <b>■</b> Na | 3   |                            |
| 44. Op      | oposite Drive End Wavy Washer/Snap-Ring Other Retention Device? | Wavy washer                |
| 45. Op      | oposite Drive End Bearing Condition                             |                            |
| 46. Dr      | rive End Seal   |                            |
| <b>■</b> Na | 3   |                            |
| 47. Op      | pposite Drive End Seal  |                            |
| Na          | 3   |                            |

| Rotor Inspection         |  |  |
|--------------------------|--|--|
| 48. Rotor Type/Material  | (Squirrel Aluminum) Squirrel<br>Cage Aluminum Die Cast |  |
| 49. Growler Test         | (Pass) Pass  |  |
| 50. Number of Rotor Bars | 40   |  |
| 51. Rotor Condition      | pass   |  |



52. List the Parts needed for the Repair Below 1-6312 C3 Bearing 2-6311 C3 Bearing

53. Signature of Technician that Disassembled Motor

RW

|                        | 1 /                                    |            |                            |  |
|------------------------|--|------------|----------------------------|--|
| Mechanical Fits- Rotor |  |            |                            |  |
| 54.                    | Shaft Runout                           |            | 0.0002 inches              |  |
| 55.                    | Rotor Runout                           |            |                            |  |
|                        | Drive End Bearing Fit                  | Rotor Body | Opposite Drive End Bearing |  |
|                        |  |            |                            |  |
| -                      | Na                                     |            |                            |  |
| 56.                    | Coupling Fit Closest to Bearing Housi  | ng         |                            |  |
|                        | 0 Degrees                              | 90 Degrees | 120 Degrees                |  |
|                        | 2.125                                  | 2.125      | 2.125                      |  |
| 57.                    | Coupling Fit Closest to the end of the | Shaft      |                            |  |
|                        | 0 Degrees                              | 60 Degrees | 120 Degrees                |  |
|                        | 2.125                                  | 2.125      | 2.125                      |  |
| 58.                    | Drive End Bearing Shaft Fit            |            |                            |  |
|                        | 0 Degrees                              | 60 Degrees | 120 Degrees                |  |
|                        | 2.3625                                 | 2.3625     | 2.3625                     |  |
| <b>9</b> 59.           | Drive End Bearing Shaft Fit Condition  |            | (P) Pass                   |  |
| 60.                    | Opposite Drive End Bearing Shaft Fit   |            |                            |  |
|                        | 0 Degrees                              | 60 Degrees | 120 Degrees                |  |
|                        | 2.1659                                 | 2.1659     | 2.1659                     |  |
| <b>6</b> 1.            | Opposite Drive End Bearing Shaft Fit   | Condition  | (P) Pass                   |  |

| 62.                               | Shaft Air Seal Fits                   |                             |             |          |
|-----------------------------------|---------------------------------------|-----------------------------|-------------|----------|
|                                   | Drive End Air Seal                    | Opposite Drive End Air Seal |             |          |
| -                                 | Pass                                  |                             |             |          |
| Mechanical Fits- Bearing Housings |                                       |                             |             |          |
| 63.                               | Drive End - Endbell Bearing Fit       |                             |             |          |
|                                   | 0 Degrees                             | 60 Degrees                  | 120 Degrees |          |
|                                   | 5.119                                 | 5.119                       | 5.119       |          |
| <b>6</b> 4.                       | Drive End - Endbell Bearing Fit Condi | tion                        |             | (P) Pass |



| 65.         | Opposite Drive End - Endbell Bearing Fit |               |             |          |
|-------------|--|---------------|-------------|----------|
|             | 0 Degrees                                | 60 Degrees    | 120 Degrees |          |
|             | 4.7253                                   | 27253         | 4.7253      |          |
| <b>6</b> 6. | Opposite Drive End - Endbell Bearing     | Fit Condition |             | (P) Pass |



| 67. | Bearing Cap Condition  |                                |
|-----|------------------------|--------------------------------|
|     | Drive End Bearing Cap  | Opposite Drive End Bearing Cap |
|     |                        |                                |
| -   | Pass                   |                                |
| 68. | End Bell Air Seal Fits |                                |
|     | Drive End Air Seal     | Opposite Drive End Air Seal    |
|     |                        |                                |
| -   | Pass                   |                                |

| 69.                    | List Machine Work Needed Below None                       |                     |       |    |  |  |  |  |
|------------------------|---|---------------------|-------|----|--|--|--|--|
| 70.                    | Technician  |                     |       | RW |  |  |  |  |
| -                      | Co sign TRH   |                     |       |    |  |  |  |  |
|                        | Root Cause of Failure                                     |                     |       |    |  |  |  |  |
| 71.                    | Failure locations   |                     |       |    |  |  |  |  |
|                        | Conn. Box   |                     |       |    |  |  |  |  |
| 72.                    | Root cause of failure                                     |                     |       |    |  |  |  |  |
|                        | Lead burnt into from lose connection                      |                     |       |    |  |  |  |  |
| Dynamic Balance Report |   |                     |       |    |  |  |  |  |
| 73.                    | Rotor Weight and Balance Grade                            |                     |       |    |  |  |  |  |
|                        | Rotor Weight  | Balance Grade       |       |    |  |  |  |  |
| 7/                     | Initial Balance Readings                                  |                     |       |    |  |  |  |  |
| , 4.                   | Drive End   | Opposite Drive End  |       |    |  |  |  |  |
|                        | Drive Life  | Opposite Drive Life |       |    |  |  |  |  |
| 75.                    | Final Balance Readings                                    |                     |       |    |  |  |  |  |
|                        | Drive End   | Opposite Drive End  |       |    |  |  |  |  |
| 76.                    | Technician  |                     |       |    |  |  |  |  |
| Assembly               |   |                     |       |    |  |  |  |  |
| 77.                    |   |                     |       |    |  |  |  |  |
| 78.                    | Photograph All Major Components prior to assembly         |                     |       |    |  |  |  |  |
| 79.                    | Final Insulation Resistance Test                          |                     |       |    |  |  |  |  |
| 80.                    | Assembled Shaft Endplay                                   |                     |       |    |  |  |  |  |
| 81.                    | Assembled Shaft Runout                                    |                     |       |    |  |  |  |  |
| 82.                    | Test Run Voltage  |                     |       |    |  |  |  |  |
|                        | Volts   | Volts               | Volts |    |  |  |  |  |
| 00                     | Toot Dun Ampoross   |                     |       |    |  |  |  |  |
| 83.                    | Test Run Amperage   | A                   | Λ     |    |  |  |  |  |
|                        | Amps  | Amps                | Amps  |    |  |  |  |  |
| 84.                    | Drive End Vibration Readings - Inches Per Second          |                     |       |    |  |  |  |  |
|                        | Horizontal  | Vertical            | Axial |    |  |  |  |  |
| 85.                    | Opposite Drive End Vibration Readings - Inches Per Second |                     |       |    |  |  |  |  |
|                        | Horizontal  | Vertical            | Axial |    |  |  |  |  |
|                        |   |                     | -     |    |  |  |  |  |
| 86.                    | Ambient Temperature - Fahrenheit                          |                     |       |    |  |  |  |  |
| 87.                    | Drive End Bearing Temps - Fahrenhe                        | it                  |       |    |  |  |  |  |

10 Minutes

5 Minutes

15 Minutes

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| 88. | Opposite Drive End Bearing Temps - Fahrenheit      |            |            |  |  |
|-----|--|------------|------------|--|--|
|     | 5 Minutes  | 10 Minutes | 15 Minutes |  |  |
|     |  |            |            |  |  |
| 89. | Document Final Condition with Pictures after paint |            |            |  |  |
| 90. | Final Pics and QC Review                           |            |            |  |  |
| 91. | MOTOR RPM  |            |            |  |  |



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