

LR Motor Shop Repairs

Job Number 103550

Prepared for HMS MFG (12553)

6901 Lindsey Road Little Rock AR 72206

Table of Contents

AC Inspection as Found - LR MOTOR SHOP

AC Inspection - Rev. 2: 511564 SC10415020004

1.0





AC Inspection as Found HMS MFG (12553)

6901 Lindsey Road Little Rock, AR 72206

FolderID: 103550 FormID: 21823135

AC Inspection - Rev. 2

Location: LR MOTOR SHOP Serial Number: 511564 SC10415020004 **Description:**CONAIR VACUUM PUMP

03550
other
1: LDP10BJ2020
11564 SC10415020004
0 (HP)
60
hree
0 (Hz)
.15
inal
andom Wound
olling Element

Priorities Found: 1 - High



8 - Good

Overall Condition

Report Date 10/14/2024

Nameplate Picture



Photos of all six sides of the machine.

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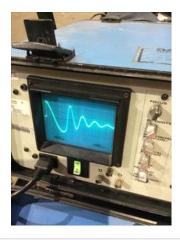




	4.	Describe the Overall Condition of the Equipment as Received Serviceable	
	5.	Distance from the end of the shaft to the Coupling/Sheave	inches
	6.	Report Date [COPY]	10/14/2024
In	itial	Mechanical/Electrical	
	7.	Does Shaft Turn Freely?	(Y) Yes
	8.	Does the shaft require T.I.R in Lathe to identify additional repairs?	(No) No
	9.	Does Shaft Have Visible Damage?	
	10.	Assembled Shaft Runout	Inches

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11.	Assembled Shaft End Play		inches
12.	Air Gap Variation <10%		
1 3.	Lead Condition		(P) Pass
14.	Lead Length		10 Inches
1 5.	Does it have Lugs?, If so what is the	e Stud Size?	(No) No
16.	Lead Numbers		1-9
17.	Stator Temperature Detector Rating	and Function	
	Quantity	Rating	Quantity Passed
18.	Bearing Temperature Detector Ration	-	
	Quantity	Rating	Quantity Passed
40	France Condition		
	Frame Condition		pass
-	Fan Condition		(N) NA
-	Missing		
21.	Heater Quantity, Ratings		
	Quantity	Volts/Watts	Pass/Fail
22.	Broken or Missing Components		fan and fan cover bolts
Initial	Electrical Inspection		
	Insulation Resistance/Megger		Megohms
-	Pass		_
24.	Winding Resistance		
	1-2	1-3	2-3
2 5.	Perform Surge Test		(P) Pass



26. Number of Stator Slots 36

27. Stator Condition wash and bake





28. Stator Thermistors/Ohms

29. Stator Overloads/Ohms

Mechanical Inspection

30. Drive End Bearing Brand

31. Drive End Bearing Number- 6307



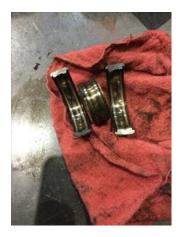
32. Drive End Bearing Qty.	1
33. Drive End Bearing Type	(Ball) Ball Bearing
34. Drive End Lubrication Type	(Grease) Grease Lubricated
35. Drive End Bearing Insulation or Grounding Device?	
36. Drive End Wavy Washer/Snap-Ring Other Retention Device?	



38.	. Opposite Drive End Bearing Brand	Nachi
39.	. Opposite Drive End Bearing Number-	6206



40. Opposite Drive End Bearing Qty.	1
41. Opposite Drive End Bearing Type	(Ball) Ball Bearing
42. Opposite Drive End Lubrication Type	(Grease) Grease Lubricated
43. Opposite Drive End Bearing Insulation or Grounding Device?	
44. Opposite Drive End Wavy Washer/Snap-Ring Other Retention Device?	Wavy washer
45. Opposite Drive End Bearing Condition	grease contamination



46. Drive End Seal

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47. Opposite Drive End Seal

Rotor Inspection

48. Rotor Type/Material

(Squirrel Aluminum) Squirrel Cage Aluminum Die Cast



49. Growler Test	(Pass) Pass
50. Number of Rotor Bars	28
51. Rotor Condition	pass
52. List the Parts needed for the Repair Below	
1- 6307C3 Bearing 2-6206C3 Bearing	
53. Signature of Technician that Disassembled Motor	RW



Mecha	nical Fits- Rotor		
54.	Shaft Runout		inches
55.	Rotor Runout		
	Drive End Bearing Fit	Rotor Body	Opposite Drive End Bearing
56.	Coupling Fit Closest to Bearing Housing	ng	
	0 Degrees	90 Degrees	120 Degrees
57.	Coupling Fit Closest to the end of the	Shaft	
	0 Degrees	60 Degrees	120 Degrees
58.	Drive End Bearing Shaft Fit		
	0 Degrees	60 Degrees	120 Degrees
	1.3783	1.3783	1.3783

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60. Opposite Drive End B	0. Opposite Drive End Bearing Shaft Fit			
0 Degrees	60 Degrees	120 Degrees		
1.1815	1.1815	1.1815		
61. Opposite Drive End Bearing Shaft Fit Condition				



62.	Shaft Air Seal Fits		
	Drive End Air Seal	Opposite Drive End Air Seal	
-	Pass		
Mech	anical Fits- Bearing Housings		
63.	Drive End - Endbell Bearing Fit		
	0 Degrees	60 Degrees	120 Degrees
	3.15	1.15	1.501



65.	65. Opposite Drive End - Endbell Bearing Fit			
	0 Degrees	60 Degrees	120 Degrees	
	2.442	2.4419	2.4419	
66. Opposite Drive End - Endbell Bearing Fit Condition				(F) Fail
-	Resleeve			



Root Cause of Failure

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		
	Ode end bell bearing fit bad		
70.	Technician Co sign TRH		RW

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71	Failure locations				
/ 1.	Ode end bell bearing fit bad				
72	Root cause of failure				
12.	Gearbox had no oil rotors rubbed case				
Dynamic Balance Report					
-	Rotor Weight and Balance Grade				
	Rotor Weight	Balance Grade			
	. teter treig				
74.	Initial Balance Readings				
	Drive End	Opposite Drive End			
7.5	F: 10.1 0 "				
75.	Final Balance Readings	Occasio Brita Fall			
	Drive End	Opposite Drive End			
76.	Technician				
Rewind					
77.	Core Test Results - Watts loss per Po	ound			
	Pre-Burnout	Post Burnout			
78.	Core Hot Spot Test				
	Pre-Burnout	Post-Burnout			
79	Post Rewind Electrical Test- Insulatio	n Resistance			
	Post Rewind Polarization Index				
	Post Rewind Winding Resistance				
	1-2	1-3	2-3		
82.	Post Rewind Surge Test				
83.					
	Technician				
	hanical Fits- Rotor - Post Repair				
	Shaft Runout Post Repair				
86.	Rotor Runout Post Repair				
		Data Dal	Occupie Discontinuity		
	Drive End Bearing Fit	Rotor Body	Opposite Drive End Bearing		
87.	Drive End Bearing Fit	•	Opposite Drive End Bearing		
87.	Drive End Bearing Fit Coupling Fit Closest to Bearing Housi	ng Post Repair			
87.	Drive End Bearing Fit Coupling Fit Closest to Bearing Housi 0 Degrees	ng Post Repair 90 Degrees	Opposite Drive End Bearing 120 Degrees		
87. 88.	Drive End Bearing Fit Coupling Fit Closest to Bearing Housi 0 Degrees	ng Post Repair 90 Degrees			
	Drive End Bearing Fit Coupling Fit Closest to Bearing Housi 0 Degrees	ng Post Repair 90 Degrees			
88.	Drive End Bearing Fit Coupling Fit Closest to Bearing Housi 0 Degrees Coupling Fit Closest to the end of the 0 Degrees	ng Post Repair 90 Degrees Shaft Post Repair 60 Degrees	120 Degrees		
88.	Drive End Bearing Fit Coupling Fit Closest to Bearing House 0 Degrees Coupling Fit Closest to the end of the 0 Degrees Drive End Bearing Shaft Fit Post Rep	ng Post Repair 90 Degrees Shaft Post Repair 60 Degrees	120 Degrees 120 Degrees		
88.	Drive End Bearing Fit Coupling Fit Closest to Bearing Housi 0 Degrees Coupling Fit Closest to the end of the 0 Degrees	ng Post Repair 90 Degrees Shaft Post Repair 60 Degrees	120 Degrees		
88.	Drive End Bearing Fit Coupling Fit Closest to Bearing Housi 0 Degrees Coupling Fit Closest to the end of the 0 Degrees Drive End Bearing Shaft Fit Post Rep 0 Degrees	ng Post Repair 90 Degrees Shaft Post Repair 60 Degrees air 60 Degrees	120 Degrees 120 Degrees		
88.	Drive End Bearing Fit Coupling Fit Closest to Bearing Housi 0 Degrees Coupling Fit Closest to the end of the 0 Degrees Drive End Bearing Shaft Fit Post Rep 0 Degrees	ng Post Repair 90 Degrees Shaft Post Repair 60 Degrees air 60 Degrees	120 Degrees 120 Degrees		

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91.	Shaft Air Seal Fits Post Repair				
	Drive End Air Seal	Opposite Drive End Air Seal			
92.	Shaft Repair Sign-off				
Mecha	Mechanical Fits- Bearing Housings - Post Repair				
93.	Drive End - Endbell Bearing Fit Post Repair				
	0 Degrees	60 Degrees	120 Degrees		
94.	Opposite Drive End - Endbell Bearing	·	100 5		
	0 Degrees	60 Degrees	120 Degrees		
95.	. Bearing Cap Condition Post Repair				
	Drive End Bearing Cap	Opposite Drive End Bearing Cap			
		· ·			
96.	End Bell Air Seal Fits Post Repair				
	Drive End Air Seal	Opposite Drive End Air Seal			
97	End Bell Repair Sign-off				
Assembly					
	QC Check All Parts for Cleanliness Prior to Assembly				
	Photograph All Major Components prior to assembly				
	Final Insulation Resistance Test	•			
101.	Assembled Shaft Endplay				
102.	Assembled Shaft Runout				
103.	Test Run Voltage				
	Volts	Volts	Volts		
104	Test Run Amperage				
104.	Amps	Amps	Amps		
	Allips	Allips	Allips		
105.	. Drive End Vibration Readings - Inches Per Second				
	Horizontal	Vertical	Axial		
400	One seite Deiter Find Vibration Deading	a Jack as Day Ossand			
106.	Opposite Drive End Vibration Reading	s - Inches Per Second Vertical	Axial		
	Horizontal	vertical	Axiai		
107.	Ambient Temperature - Fahrenheit				
108.	Drive End Bearing Temps - Fahrenheit				
	5 Minutes	10 Minutes	15 Minutes		
109.	Opposite Drive End Bearing Temps -				
	5 Minutes	10 Minutes	15 Minutes		
110.	Document Final Condition with Pictures after paint				
	Final Pics and QC Review	Later at			

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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.
- 14. <u>NONWAIVER.</u> 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.
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- 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.