

LR Motor Shop Repairs

Job Number 100818

Prepared for DELTA PLASTICS OF THE SOUTH

3104 SOUTH MAIN STREET STUTTGART AR 72160

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AC Recondition As Found - Shop

AC Recondition - Rev. 2: N-J21505510010001

1.0



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

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AC Recondition As Found DELTA PLASTICS OF THE SOUTH

3104 SOUTH MAIN STREET STUTTGART, AR 72160

AC Recondition - Rev. 2

Location: Shop

Serial Number:

N-J21505510010001

Description:864HP SIEMENS 1800RPM

Hi-Speed Job Number:	100107
Manufacturer:	Siemens
Product Number:	1LA8 403-4PB90-Z
Serial Number:	N-J21505510010001
HP/kW:	864 (HP)
RPM:	1791 (RPM)
Voltage:	460
Current:	970
Phase:	Three
Hz:	60 (Hz)
Service Factor:	1.00
Enclosure:	TEFC
J-box Included:	Complete
Coupling/Sheave:	None
Repair Stage:	Final
Rewind:	Yes
Winding Type :	Random Wound
Bearing Type:	Rolling Element

Priorities Found: 3 - High

5 - Good

Overall Condition

1. Report Date 01/25/2023

Nameplate Picture



3. Photos of all six sides of the machine.





4. Describe the Overall Condition of the Equipment as Received

Initial Mechanical/Electrical

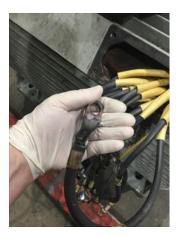
5. Does Shaft Turn Freely? (Yes) Yes

6. Does Shaft Have Visible Damage? (No) No



7.	Assembled Shaft Runout 0.001 Inches
8.	Assembled Shaft End Play
9.	Air Gap Variation <10%
10.	Lead Condition (F) Fail
-	Loose connection on lug caused arcing and windings receiving voltage spikes, caused a short in the stator windings.

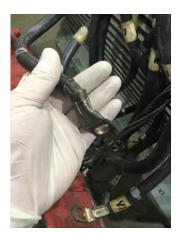
















11.	Lead Length		25 Inches
12.	Stator Temperature Detector Rating a	nd Function	
	Quantity	Rating	Quantity Passed
	6	65 ohms each	6
-	Two sets of 3 thermistors in series. Two the other set.	sets of leads coming out of the stator. Total of	hms are 232 on one set and 216 on
13.	Bearing Temperature Detector Rating	and Function	
	Quantity	Rating	Quantity Passed
14.	Frame Condition		



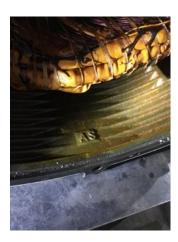
● 15. Fan Condition (P) Pass





2 0.	Perform Surge Test			(F) Fail
	1-2	1-3	2-3	
19.	Winding Resistance			
18.	Insulation Resistance/Megger		0 Me	egohms
Initial	Electrical Inspection			
17.	Broken or Missing Components			
	,			
	Quantity	Volts/Watts	Pass/Fail	
16.	Heater Quantity, Ratings			

Bottom of stator has a gold/yellow colored oil in the bottom of it and on the sides of the inside of the endbells.







22. Stator Condition Rewind

Mechanical Inspection

23. Drive End Bearing Number- 6224 zzxc3



24	. Drive End Bearing Qty.	1
25	. Drive End Bearing Type	(Ball) Ball Bearing
26	. Drive End Lubrication Type	(Grease) Grease Lubricated



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

snap ring

29. Drive End Bearing Condition

worn



30. Opposite Drive End Bearing Number-

6224 J20AA-C3 ceramic hybrid





31. Opposite Drive End Bearing Qty.

1

32. Opposite Drive End Bearing Type

(Ball) Ball Bearing

33. Opposite Drive End Lubrication Type

(Grease) Grease Lubricated

34. Opposite Drive End Bearing Insulation or Grounding Device?

insulated bearing



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

collar and snap ring

has frosting

36. Opposite Drive End Bearing Condition





37. Drive End Seal

38. Opposite Drive End Seal

Rotor Inspection

39. Rotor Type/Material

(Squirrel Aluminum) Squirrel Cage Aluminum Die Cast





40. Growler Test (Pass) Pass

1. Number of Rotor Bars 54

42. Rotor Condition

43. List the Parts needed for the Repair Below

6224

6224 insucoat

Possible extra aegis ring

44. Signature of Technician that Disassembled Motor

Trevor Hall



M	echa	anical Fits- Rotor			
	45.	Shaft Runout		0.001 inc	ches
	46.	Rotor Runout			
		Drive End Bearing Fit	Rotor Body	Opposite Drive End Bearing	ng
	47.	Coupling Fit Closest to Bearing Housi	ng		
		0 Degrees	90 Degrees	120 Degrees	
	48.	Coupling Fit Closest to the end of the	Shaft		
		0 Degrees	60 Degrees	120 Degrees	
	49.	Drive End Bearing Shaft Fit			
		0 Degrees	60 Degrees	120 Degrees	
		4 7055		4 7055	
		4.7255	4.7255	4.7255	
	50.	4.7255 Drive End Bearing Shaft Fit Condition			Pass
	50. 51.	Drive End Bearing Shaft Fit Condition			Pass
		Drive End Bearing Shaft Fit Condition			Pass
		Drive End Bearing Shaft Fit Condition Opposite Drive End Bearing Shaft Fit		(P) I	Pass
		Drive End Bearing Shaft Fit Condition Opposite Drive End Bearing Shaft Fit 0 Degrees 4.7255	60 Degrees 4.7255	(P) I 120 Degrees 4.7255	Pass
	51. 52.	Drive End Bearing Shaft Fit Condition Opposite Drive End Bearing Shaft Fit 0 Degrees 4.7255	60 Degrees 4.7255	(P) I 120 Degrees 4.7255	
	51. 52.	Drive End Bearing Shaft Fit Condition Opposite Drive End Bearing Shaft Fit 0 Degrees 4.7255 Opposite Drive End Bearing Shaft Fit	60 Degrees 4.7255	(P) I 120 Degrees 4.7255	
	51. 52.	Drive End Bearing Shaft Fit Condition Opposite Drive End Bearing Shaft Fit 0 Degrees 4.7255 Opposite Drive End Bearing Shaft Fit Shaft Air Seal Fits	60 Degrees 4.7255 Condition	(P) I 120 Degrees 4.7255	
•	51.52.53.	Drive End Bearing Shaft Fit Condition Opposite Drive End Bearing Shaft Fit 0 Degrees 4.7255 Opposite Drive End Bearing Shaft Fit Shaft Air Seal Fits	60 Degrees 4.7255 Condition	(P) I 120 Degrees 4.7255	
•	51. 52. 53.	Drive End Bearing Shaft Fit Condition Opposite Drive End Bearing Shaft Fit 0 Degrees 4.7255 Opposite Drive End Bearing Shaft Fit Shaft Air Seal Fits Drive End Air Seal	60 Degrees 4.7255 Condition	(P) I 120 Degrees 4.7255	
• M	51. 52. 53.	Drive End Bearing Shaft Fit Condition Opposite Drive End Bearing Shaft Fit 0 Degrees 4.7255 Opposite Drive End Bearing Shaft Fit Shaft Air Seal Fits Drive End Air Seal	60 Degrees 4.7255 Condition	(P) I 120 Degrees 4.7255	



55. Drive End - Endbell Bearing Fit Condition

(P) Pass

56. Opposite Drive End - Endbell Bearing Fit

0 Degrees 60 Degrees 120 Degrees

8.465400000000001 8.465400000000001



57. Opposite Drive End - Endbell Bearing Fit Condition

Endbell has some kind of oil inside it.









58. Bearing Cap Condition

Drive End Bearing Cap

Opposite Drive End Bearing Cap





59. End Bell Air Seal FitsDrive End Air Seal Opposite Drive End Air Seal

60. List Machine Work Needed Below

61. Technician Trevor Hall

Dynamic Balance Report

62. Rotor Weight and Balance Grade

Rotor Weight Balance Grade

63. Initial Balance Readings

Drive End Opposite Drive End

64. Final Balance Readings

Drive End Opposite Drive End

65. Technician

Rewind

66. Core Test Results - Watts loss per Pound

Pre-Burnout Post Burnout

67. Core Hot Spot Test

Pre-Burnout Post-Burnout

- 68. Post Rewind Electrical Test-Insulation Resistance
- 69. Post Rewind Polarization Index
- 70. Post Rewind Winding Resistance

1-2 1-3 2-3

71.	Post Rewind Surge Test
72.	Post Rewind Hi-Pot
73.	Technician
Root	Cause of Failure
74.	Failure locations
75.	Root cause of failure
	Loose connection on lug caused arcing and voltage spikes through the first stator coil on that lead. This led to extreme heating in an isolated location on the coil which caused the coil to short.
	Recommend periodic PDMA testing to be performed on site after motor installation. This testing would be able to identify this issue prior to failure.
Maak	onical Fita Botor, Boot Bonoir

	this issue prior to failure.	be performed on site after motor installation. The	ins testing would be able to identify
Mecha	anical Fits- Rotor - Post Repair		
76.	Shaft Runout Post Repair		
77.	Rotor Runout Post Repair		
	Drive End Bearing Fit	Rotor Body	Opposite Drive End Bearing
78.	Coupling Fit Closest to Bearing Hous	ing Post Repair	
	0 Degrees	90 Degrees	120 Degrees
79.	Coupling Fit Closest to the end of the	Shaft Post Repair	
	0 Degrees	60 Degrees	120 Degrees
80.	Drive End Bearing Shaft Fit Post Rep	air	
	0 Degrees	60 Degrees	120 Degrees
81.	Opposite Drive End Bearing Shaft Fit	Post Repair	
	0 Degrees	60 Degrees	120 Degrees
82.	Shaft Air Seal Fits Post Repair		
	Drive End Air Seal	Opposite Drive End Air Seal	
83.	Shaft Repair Sign-off		
Mecha	anical Fits- Bearing Housings - F	Post Repair	
84.	Drive End - Endbell Bearing Fit Post	Repair	
	0 Degrees	60 Degrees	120 Degrees
85.	Opposite Drive End - Endbell Bearing	g Fit Post Repair	
	0 Degrees	60 Degrees	120 Degrees
86.	Bearing Cap Condition Post Repair		
	Drive End Bearing Cap	Opposite Drive End Bearing Cap	
87.	End Bell Air Seal Fits Post Repair		
	Drive End Air Seal	Opposite Drive End Air Seal	
88.	End Bell Repair Sign-off		
Asser	nbly		
89.	Photograph All Major Components pr	ior to assembly	
90.	Final Insulation Resistance Test		
91.	Assembled Shaft Endplay		

92.	Assembled Shaft Runout		
93.	Test Run Voltage		
	Volts	Volts	Volts
94.	Test Run Amperage		
	Amps	Amps	Amps
95.	Drive End Vibration Reading	ngs - Inches Per Second	
	Horizontal	Vertical	Axial
96.	Opposite Drive End Vibrati	on Readings - Inches Per Second	
	Horizontal	Vertical	Axial
97.	Ambient Temperature - Fa	hrenheit	
98.	Drive End Bearing Temps	- Fahrenheit	
	5 Minutes	10 Minutes	15 Minutes
99.	Opposite Drive End Bearin	g Temps - Fahrenheit	
	5 Minutes	10 Minutes	15 Minutes
100.	Final Test Run Sign-off		
101.	Document Final Condition	with Pictures after paint	
102.	Final Pics and QC Review		



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