

LR Motor Shop Repairs

Job Number 100350

Prepared for Remington (10243)

2592 AR Hwy 15 N Lonoke AR 72086

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AC Recondition As Found

Remington (10243)

2592 AR Hwy 15 N Lonoke, AR 72086

AC Recondition - Rev. 2

MOTOR SHOP LR Location:

Serial Number: P16092827

Description: 3.77KW TARCISIO PUGNI

1800RPM SHAKER

Hi-Speed Job Number:	100350
Manufacturer:	Other
Product Number:	PVF-F 270
Serial Number:	P16092827
HP/kW:	3.77 (kW)
RPM:	1800 (RPM)
Voltage:	230 / 460
Current:	12/7
Phase:	Three
Hz:	60 (Hz)
Enclosure:	TENV
J-box Included:	None
Coupling/Sheave:	None
Bearing RTDs:	No
Stator RTDs:	No
Repair Stage:	Final
Heaters:	No
Winding Type :	Random Wound
Bearing Type:	Rolling Element

Priorities Found: 1 - High



6 - Good

Overall Condition

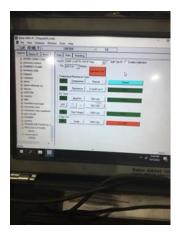
- Report Date
- Nameplate Picture































Photos of all six side	es of the machine.
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4. Describe the Overall Condition of the Equipment as Received Serviceable

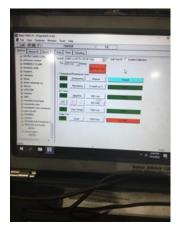
Initial Mechanical/Electrical

 iiiai	moonamod/Liodinodi	
5.	Does Shaft Turn Freely?	(Yes) Yes
6.	Does Shaft Have Visible Damage?	(No) No
7.	Assembled Shaft Runout	
8.	Assembled Shaft End Play	
9.	Air Gap Variation <10%	
10.	Lead Condition	(P) Pass
11.	Lead Length	48 Inches
12.	Frame Condition	pass
13.	Fan Condition	(N) NA

Initial Electrical Inspection

14. Broken or Missing Components

15. Insulation Resistance/Megger Megohms



Winding Resistance			
1-2	1-3	2-3	

17. Perform Surge Test (F) Fail



18. Stator Condition	rewind
Mechanical Inspection	
19. Drive End Bearing Number-	NJ 2317-E-TVP-QP51-C4
20. Drive End Bearing Qty.	1
21. Drive End Bearing Type	(Spherical) Spherical Roller Bearing



22. Drive End Lubrication Type	(Grease) Grease Lubricated
23. Drive End Bearing Insulation or Grounding Device?	none
24. Drive End Wavy Washer/Snap-Ring Other Retention Device?	none
25. Drive End Bearing Condition	replace
26. Opposite Drive End Bearing Number-	NJ 2317-E-TVP-QP 51-C4
27. Opposite Drive End Bearing Qty.	1



29. Opposite Drive End Lubrication Type	(Grease) Grease Lubricated
30. Opposite Drive End Bearing Insulation or Grounding Device?	none
31. Opposite Drive End Wavy Washer/Snap-Ring Other Retention Device?	none
32. Opposite Drive End Bearing Condition	replace
33. Drive End Seal	TC 85*120*12



34. Opposite Drive End Seal

TC 85*120*12



Rotor Inspection



36. Growler Test		
37. Number of Rotor Bars		
38. Rotor Condition	38. Rotor Condition good	
39. List the Parts needed for the Repair Below		
40. Signature of Technician that Disassembled Moto	Terrence. Holland	

Mechanical Fits- Rotor

14	COIIC	anical i its- Notoi		
	41.	Shaft Runout		0.001 inches
	42.	Rotor Runout		
		Drive End Bearing Fit	Rotor Body	Opposite Drive End Bearing
	43.	Coupling Fit Closest to Bearing Housing	ng	
		0 Degrees	90 Degrees	120 Degrees
	44.	Coupling Fit Closest to the end of the	Shaft	
		0 Degrees	60 Degrees	120 Degrees
	45.	Drive End Bearing Shaft Fit		
		0 Degrees	60 Degrees	120 Degrees
		3.3475	3.3474	3.3475
	46.	Drive End Bearing Shaft Fit Condition		(P) Pass
	47.	Opposite Drive End Bearing Shaft Fit		
		0 Degrees	60 Degrees	120 Degrees
		3.3475	3.3473	3.3474
	48.	Opposite Drive End Bearing Shaft Fit	Condition	(P) Pass
	49.	Shaft Air Seal Fits		
		Drive End Air Seal	Opposite Drive End Air Seal	

Mechanical Fits- Bearing Housings

	D: E E			
50.	. Drive End - Endbell Bearing Fit			
	0 Degrees	60 Degrees	120 Degrees	
	3	ŭ	Ū	
51.	. Drive End - Endbell Bearing Fit Condition			(P) Pass
52.	2. Opposite Drive End - Endbell Bearing Fit			
	0 Degrees	60 Degrees	120 Degrees	
53.	3. Opposite Drive End - Endbell Bearing Fit Condition			(P) Pass
54.	Bearing Cap Condition			
	Drive End Bearing Cap	Opposite Drive End Bearing Cap		



55.	End Bell Air Seal Fits		
	Drive End Air Seal	Opposite Drive End Air Seal	
56.	List Machine Work Needed Below		
	None		
57.	Technician	Terrence. Holland	
/	Z	la	
Dynai	Dynamic Balance Report		
58.	Rotor Weight and Balance Grade		
	Rotor Weight	Balance Grade	
59.	Initial Balance Readings		
	Drive End	Opposite Drive End	
60.	Final Balance Readings		
	Drive End	Opposite Drive End	
0.1	-		
61.	Technician		
Rewir	nd		

62.	Core Test Results - Watts loss per Po	und	
	Pre-Burnout	Post Burnout	
63.	Core Hot Spot Test		
	Pre-Burnout	Post-Burnout	
0.4	B . B E		
	Post Rewind Electrical Test- Insulation	n Resistance	
	Post Rewind Polarization Index		
66.	Post Rewind Winding Resistance		
	1-2	1-3	2-3
67	Post Rewind Surge Test		
	Post Rewind Hi-Pot		
	Technician		
Root	Cause of Failure		
	Failure locations		
	Windings		
71.	Root cause of failure		
	Failed LLear @20% on surge test.		
Mecha	anical Fits- Rotor - Post Repair		
	Shaft Runout Post Repair		
73.	Rotor Runout Post Repair		
	Drive End Bearing Fit	Rotor Body	Opposite Drive End Bearing
74.	1 0	ng Post Repair	
	0 Degrees	90 Degrees	120 Degrees
75.	Coupling Fit Closest to the end of the	Shaft Dast Panair	
75.		•	120 Dograpa
	0 Degrees	60 Degrees	120 Degrees
76.	Drive End Bearing Shaft Fit Post Repa	air	
	0 Degrees	60 Degrees	120 Degrees
	ū	· ·	ū
77.	Opposite Drive End Bearing Shaft Fit	Post Repair	
	0 Degrees	60 Degrees	120 Degrees
70	01 (1.4) 0 153 5 15		
78.	Shaft Air Seal Fits Post Repair	Onnesite Daire Fuel Air Cool	
	Drive End Air Seal	Opposite Drive End Air Seal	
79.	Shaft Repair Sign-off		
	anical Fits- Bearing Housings - P	ost Repair	
	Drive End - Endbell Bearing Fit Post F	•	
	0 Degrees	60 Degrees	120 Degrees
		<u> </u>	Ŭ
81.	Opposite Drive End - Endbell Bearing	Fit Post Repair	
	0 Degrees	60 Degrees	120 Degrees

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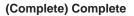
82. Bearing Cap Condition Post Repair
Drive End Bearing Cap Opposite Drive End Bearing Cap

83. End Bell Air Seal Fits Post Repair
Drive End Air Seal Opposite Drive End Air Seal

84. End Bell Repair Sign-off

Assembly

85. Photograph All Major Components prior to assembly









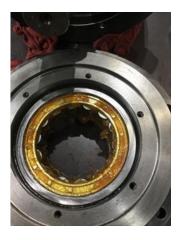














86. Final Insulation Resistance	Test		
87. Assembled Shaft Endplay			
88. Assembled Shaft Runout			
89. Test Run Voltage			
Volts	Volts	Volts	
461	459	459	



90. Test Run Amperage		
Amps	Amps	Amps
2.5	2.6	2.6

91.	91. Drive End Vibration Readings - Inches Per Second		
	Horizontal	Vertical	Axial
92.	Opposite Drive End Vibration Readings - Inches Per Second		
	Horizontal	Vertical	Axial
93.	Ambient Temperature - Fahrenheit		
94.	Drive End Bearing Temps - Fahrenhe	it	
	5 Minutes	10 Minutes	15 Minutes
95.	Opposite Drive End Bearing Temps -	Fahrenheit	
	5 Minutes	10 Minutes	15 Minutes
96.	Final Test Run Sign-off		
97.	Document Final Condition with Picture	es after paint	
98.	Final Pics and QC Review		



FolderID: 100350 FormID: 14877874



AC Random Coil Rewind Report

Remington (10243) 2592 AR Hwy 15 N Lonoke, AR 72086

Priorities Found:

Gene	ral	
1.	Job Number	100350
2.	Report Date	10/21/2022
3.	Customer	Remington arms
Stato	r Winding	
4.	Core Length	3.125 "
5.	Core ID	6.625 "
6.	Back Iron Depth	1 "
7.	Slot Depth	0.75 "
8.	Tooth Width	0.33 "
9.	Number of Vents	36
10.	Vent Width	
11.	Before Burnout Core loss	
12.	Flux Before Burnout	
13.	Watts before burnout	
14.	Watts loss per lb. before burnout	
15.	After Burnout Core Loss	
16.	Flux After burnout	
17.	Watts After Burnout	
18.	Watts loss per lb After Burnout	
19.	Core Iron Condition	
20.	RTD's	
21.	RTD's Reading	
22.	Motor Heaters	
23.	Heater Qty.	
24.	Heater Voltage	
25.	Heater Wattage	
26.	Thermistors	
27.	Number of Poles	
28.	Slots	36
29.	Number of Coils	36
30.	Coil Weight	14 Lbs.
31.	Lead Markings 123456	
32.	Grouping 12/3	
33	Multiple Wires	

34.	Wire Size	
	1/19,2/20	
35.	Turns per coil	
36.	Pitch 1 to:	8
37.	Connection	
38.	Lead Length	12 "
39.	Lead Size	
40.	Number of Leads	6





41.	Megger Reading After Rewind
42.	Coil Machine Slot
43.	Coil Machine Tip
44.	Coil Machine Pitch
45.	Hi Pot Reading After Rewind
46.	Surge Pattern After Rewind
47.	Service Technician



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- 5. <u>DELIVERY OF GOODS AND/OR SERVICES.</u> 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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- 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, 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.