

Job Information

Job #:	95115				Date:	February 11, 2019
Priority:	_	Authorized OT:	No	Authorized by:		
Customer	Information					
Name:	Remington Arms			Motor#	:	
Name Plate Information						
Manufacturer:	Us	Enclosure :	Open Drop Proof (ODP)	Horsepower	/kW:	3
Serial#:		Model#:		Service Fa	ictor:	
Frame:		Rated RPM:	1200	Rated Vol	tage:	230/460
Phase:	3	Rated Amps:		Су	cles:	60
Special design:	No					

AC Electrical Inspection

Megs afte	er rewind:	Good	Surge afte	er rewind: Good	Hi-pot aft	er rewind: Good	l
Core loss:	Good		Thermistors:	None	Thermostat:	None	
RTD:	None			ohms at	d	legrees C	
Motor Heat	er(s) Present:	Yes	Qty:	Voltage:	Watta	ige:	

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AC Electrical Inspection (Continued)

Core Test Data

	Flux	Watts	Watts loss per lb	Condition of iron
Before burnout				
After burnout	86.992	0.622	2.500	164

Conclusion

Service Tech name: RHR

Service Tech signature:

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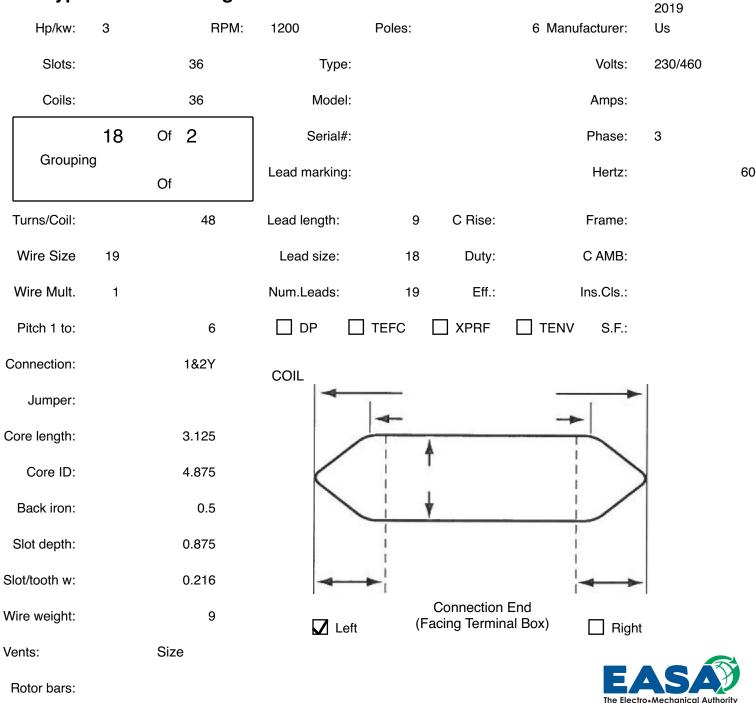


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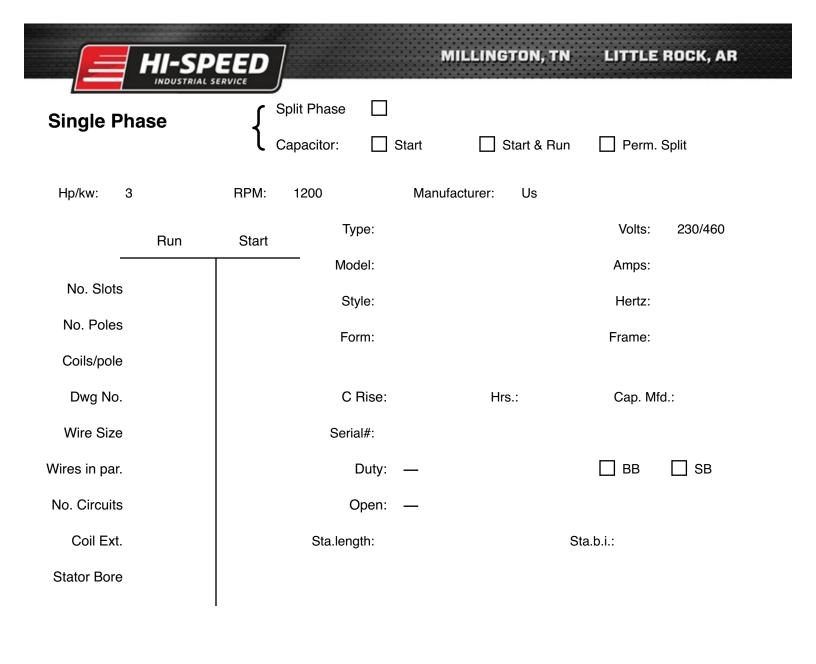
Polyphase Date:

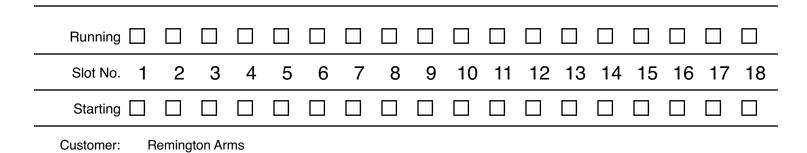
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Polyphase AC Winding



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AC Stator Form Coil Data

- 1. Core bore diameter
- 2. Total core length
- 3. Back iron
- 4. No. of vents
- 5. Width of vents
- 6. Finger plate width
- 7. Overall coil length
- 8. Connnection end extension
- 9. Opposite Conn. End Ext.
- 10. Straight length bottom side
- 11. Straight length top side
- 12. Small knuckle drop. CE
- 13. Large knuckle drop. CE
- 14. Conn. Support Ring from core
- 15. Opp. Conn. Supp. Ring from core
- 16. Connection support ring ID
- 17. Opp. Conn. Supp. Ring ID
- 18. Total slot depth
- 19. Slot depth under wedge
- 20. Slot width







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MILLINGTON, TN LITTLE ROCK, AR

AC Stator For	m Coil Data (Co	ontinued)			-
21. Lead location	🗌 А 🗌 В 🗌] C 🗌 D			
22. Coil type	Left hand] Right hand	16	(1) (1)	
23. Coil leads	Long# LG		12 18	2	
	Short# LG				5
	Out	Down	1		
24. Jumper	_		13		23 4-(15->
25. Connection	-				OPPOSITE
26. No. of circuits			END	LEADS	CONNECTION
27. No. of slots			Left-Ha	and Coil 21 + 2	Right-Hand Coil
28. Coil throw	1-		Top	B	Тор
29. Turns per coil			A	\sim	
30. Total wires in para	allel			Bottom	Bottom
31. Bare wire sizes	() x	514		
	() x		19	
32. Strand insulation	Mica Bare	Other			
33. Coil weight	Lt	DS.			
34. Gr	oups of	Coils			EASA
Gr	oups of	Coils			The Electro•Mechanical Authority
35. Iron skewed	Right 🗌 Left	in			
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HI-SPEED



AC Stator Form Coil Data (Continued)



Comments





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