

Job Information

Job #: 95266 Date: April 16, 2019

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: Remington Motor#:

Name Plate Information

Manufacturer: US Enclosure: Open Drop Proof Horsepower/kW: 3/4

(ODP)

Serial#: 2710163 Model#: Ssvgd Service Factor:

Frame: 224-20 Rated RPM: 1200 Rated Voltage: 220/440

Phase: 3 Rated Amps: 1.5/3.0 Cycles: 60

Special design: No



AC Electrical Inspection

Megs at reassembly: Good Surge at reassembly: Good Hi-pot reassembly: Good

Winding Resistance Incoming

Phases A to B Phases B to C Phases C to A Resistive imbalance

Outgoing

Test Run Inspection

Date April 16, 2019

Yes I have merged this motor and verified that all electrical tests are complete!

Power Supply

,	Phase A	Phase B	Phase C
No Load Voltage	460	457	458
No Load Current	1.4	1.4	1.5

Temperatures: (Degrees Fahrenheit)

Test run ball-bearing motors for 15 minutes.

Test run sleeve bearing motors for 60 minutes.

Temperature rise at the end of test run should be less than 2° every five minutes.



Test Run Inspection (Continued)

Ambient Temp:						
TIME	DE	Degree Change	ODE	Degree Change		
START:						
5 MIN:						
10 MIN:						
15 MIN:						
20 MIN:						
25 MIN:						
30 MIN:						
35 MIN:						
40 MIN:						
45 MIN:						
50 MIN:						
55 MIN:						
60 MIN:						



Test Run Inspection (Continued)

Vibration Data: In./Sec-Peak (Readings should be less than .08 In/Sec Peak)

	Horizontal	VDE	Axial
DE	0.1	0.1	0.1
ODE	0.1	0.1	0.1

Magnetic Center Measurements (Only Applies to Sleeve Bearing Motors)

Magnetic Center line distance from shaft shoulder

Magnetic Center line distance from all the way out mark

Magnetic Center line distance from all the way in mark

Total Motor End Float

Additional photos







Yes, the shaft has been isolated for delivery.

Service Tech name: Trevor Hall

Service Tech signature:

) ~ Jell