

Job Information

Job #: 94829 Date: November 14,

2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: Cur wood Motor#:

Name Plate Information

Manufacturer: Gardner Denver Enclosure: Totally Enclosed Horsepower/kW:

Non-Ventilated

Serial#: Service Factor:

Frame: Rated RPM: Rated Voltage:

Phase: Rated Amps: Cycles:

Special design: No

Date

November 14, 2018



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 0.00 0.00 0.00 0.00

Test Run Inspection

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

Power Supply

	Phase A	Phase B	Phase C
No Load Voltage	0	0	0
No Load Current	0	0	0

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)

/ibration Data: In./Sec-Peak	(Readings should be less than .08 In/Sec Peak)
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Horizontal VDE Axial

DE

ODE

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



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	Yes, the shaft has been isolated for delivery.
	Yes, the shall has been isolated for delivery.
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Service Tech name: Robert Wiley

Service Tech signature:

Robert Wilers