

Job Information

Job #:	94625				Date:	August 12, 2018
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name: L'Oréal Motor#:

Name Plate Information

Special design: No

VEST TENNESSEE 7030 Ryburn Drive Millington, TN 38053 Phone 901-873-5300 Fax 901-873-5301 CENTRAL ARKANSAS 6812 Lindsey Rd. Little Rock, AR 72206 Phone 501-375-9178 Fax 501-375-4254



AC Electrical Inspection

Megs at reassemb	oly:	Good	Surge at reassembly:	Good	Hi-pot reassembly:	Good
Winding Resistar	nce Ind	coming				
	Phase	es A to B	Phases B to C	Phases C to A	Resistive imbala	ince
Outgoing	0.246	3	0.247	0.250	1.3	
Test Run Inspection Date August 12, 2018						

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	457	456	456
No Load Current	9.3	9.2	8.6

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.

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MILLINGTON, TN LITTLE ROCK, AR

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:				

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Test Run Inspection (Continued)

Vibration Data: In./Sec-Peak	(Readings should be less than .08 In/Sec Peak)		
	Horizontal	VDE	Axial
DE	0.02	0.05	0.03
ODE	0.02	0.06	0.02

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







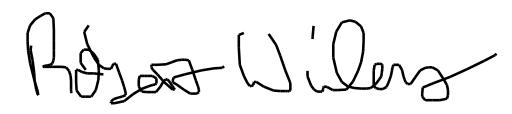


Yes, the shaft has been isolated for delivery.

Service Tech name:

Robert Wiley

Service Tech signature:



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