

Job Information

Job #:	96393				Date:	January 21, 2020
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name: QLL Services Motor#:

Name Plate Information

Baldor	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	20
Z0402240098	Model#:	09C1Q2X531F2	Service Factor:	1.15
	Rated RPM:	1760	Rated Voltage:	230/460
3	Rated Amps:	48/24	Cycles:	60
	Z0402240098	Z0402240098 Model#: Rated RPM:	Fan Cooled Z0402240098 Model#: 09C1Q2X531F2 Rated RPM: 1760	Fan CooledZ0402240098Model#:09C1Q2X531F2Service Factor:Rated RPM:1760Rated Voltage:

Special design: No

WEST TENNESSEE 7030 Ryburn Drive Millington, TN 38053 Phone 901-873-5300 Fax 901-873-5301



AC Electrical Inspection

Megs at reassembly:	Good	Surge at reassembly:	Good	Hi-pot reassembly: Good			
Winding Resistance	Winding Resistance Incoming						
Pha	ases A to B	Phases B to C	Phases C to A	Resistive imbalance			
Outgoing							
Test Run Inspection Date January 21, 2020							
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	458	460
No Load Current	9.2	8.9	8.7

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

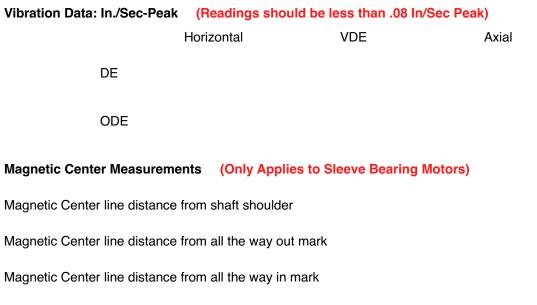
Test Run Inspection (Continued)

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:				



Test Run Inspection (Continued)



Total Motor End Float

Additional photos









Yes, the shaft has been isolated for delivery.

Service Tech name:

Terrence Holland

Service Tech signature:



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