

Job Information

Job #:	96222				Date:	November 5, 2019
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name:	Synovos	Motor#:
Hamo	eyneree	

Name Plate Information

Cemp	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	0.37
S1	Model#:	712585502	Service Factor:	
71B4	Rated RPM:	1644	Rated Voltage:	280/480
3	Rated Amps:	1.57/0.91	Cycles:	60
	S1 71B4	S1 Model#: 71B4 Rated RPM:	Fan Cooled S1 Model#: 712585502 71B4 Rated RPM: 1644	Fan CooledS1Model#:712585502Service Factor:71B4Rated RPM:1644Rated 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 In	Winding Resistance Incoming							
Phase	es A to B	Phases B to C	Phases C to A	Resistive imbalance				
Outgoing								
Test Run InspectionDateNovember 5, 2019								
Yes I hav	ve merged this	motor and verified	that all electrical	tests are complete!				
Power Supply								
	Phase A	A Ph	ase B	Phase C				

No Load Voltage	460	458	458
No Load Current	0.5	0.5	0.6

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

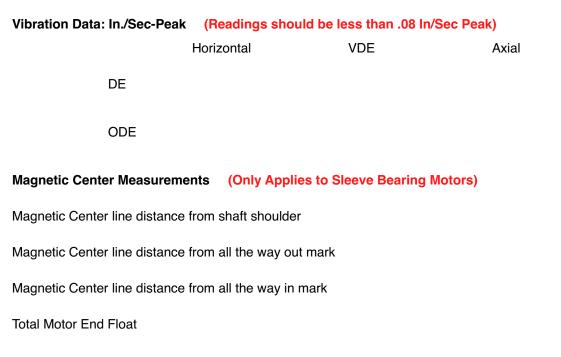
Test Run Inspection (Continued)

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:				



Test Run Inspection (Continued)



Additional photos









Yes, the shaft has been isolated for delivery.

Service Tech name:

Terrence Holland

Service Tech signature:



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