

Job Information

Job #:	96903					June 5, 2020
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name:	Tech Tool	Motor#:

Name Plate Information

Manufacturer:	G.E.	Enclosure :	Totally Enclosed Non-Ventilated	Horsepower/kW:	7.5
Serial#:		Model#:	5KR213NL258	Service Factor:	
Frame:	213TDZ	Rated RPM:	1750	Rated Voltage:	460
Phase:	3	Rated Amps:	11	Cycles:	60

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 reassem	bly: Good	Hi-pot reassembly: Good		
Winding Resistance Incoming						
Pha	ases A to B	Phases B to C	Phases C to	A Resistive imbalance		
Outgoing						
Test Run Inspection Date June 5, 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	459		
No Load Current		5.0	5.1	5.1		
Tomoreover	/ D	- Cohronholt)				

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

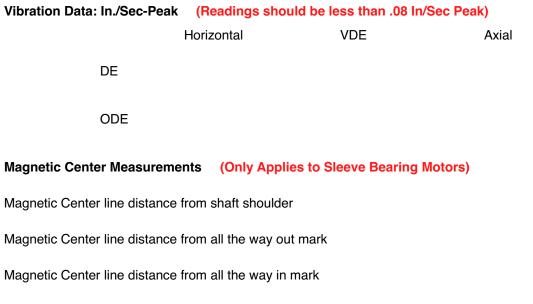
Test Run Inspection (Continued)

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:

Tomarce Holland

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