

Job Information

Job #:	96475				Date:	January 23, 2020
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name:

Special design:

Motor#:

Name Plate Information

No

Manufacturer:	Bartec Varnost	Enclosure :	Open Drop Proof (ODP)	Horsepower/kW:	/6.6
Serial#:	970	Model#:	4KTC 132SA-2	Service Factor:	
Frame:		Rated RPM:	3517	Rated Voltage:	270/480
Phase:	3	Rated Amps:	19.5/11.3	Cycles:	60

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



AC Electrical Inspection

Megs at reassembly:	Good	Surge at reassembl	y: Good	Hi-pot reassembly: Good			
Winding Resistance	Winding Resistance Incoming						
Ph	ases A to B	Phases B to C	Phases C to A	Resistive imbalance			
Outgoing							
Test Run InspectionDateJanuary 23, 2020							
Yes I have merged this motor and verified that all electrical tests are complete!							
Power Supply							
	Pha	ase A F	Phase B	Phase C			

	Phase A	Phase B	Phase C
No Load Voltage	457	457	457
No Load Current	4.1	4.2	4.0

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.

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MILLINGTON, TN LITTLE ROCK, AR

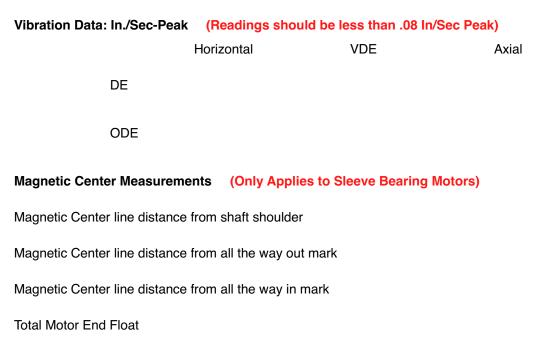
Test Run Inspection (Continued)

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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