

### **Job Information**

Job #:	96967				Date:	June 25, 2020
Priority:	-	Authorized OT:	No	Authorized by:		

## **Customer Information**

Name: Mountain View Motor#:

## **Name Plate Information**

Manufacturer:	Marathon	Enclosure :	Open Drop Proof (ODP)	Horsepower/kW:	50
Serial#:	00000853	Model#:	8VD326TTDR8569 DTL	Service Factor:	1.15
Frame:	326TCVZ	Rated RPM:	1760	Rated Voltage:	460
Phase:	3	Rated Amps:	65	Cycles:	60

Special design: No

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



## **AC Electrical Inspection**

Megs at reassemb	oly: Good	Surge at reassembly	y: Good	Hi-pot reassembly: Good		
Winding Resistance Incoming						
	Phases A to B	Phases B to C	Phases C to A	A Resistive imbalance		
Outgoing	0.00	0.00	0.00	0.00		
Test Run InspectionDateJune 25, 2020						
Yes	Yes I have merged this motor and verified that all electrical tests are complete!					
Power Supply						
	3	Phase A F	Phase B	Phase C		

No Load Voltage	458	456	456
No Load Current	19.8	19.8	19.9

### **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

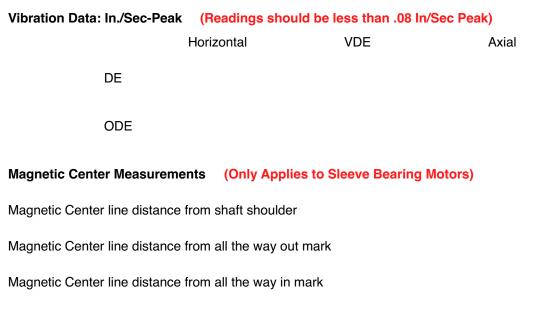
# **Test Run Inspection (Continued)**

#### 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:

Robert Wiley

Service Tech signature:



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