

### **Job Information**

Job #:	97056				Date:	July 24, 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:	25
Serial#:		Model#:		Service Factor:	1.15
Frame:	284PVZ	Rated RPM:	1760	Rated Voltage:	230/460
Phase:	3	Rated Amps:	66/33	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 reassem	bly: Good	Surge at reassemb	bly: Good	Hi-pot reassembly: Good		
Winding Resistance Incoming						
	Phases A to B	Phases B to C	Phases C to A	Resistive imbalance		
Outgoing	0.00	0.00	0.00	0.00		
Test Run Inspection Date July 24, 2020						
Yes I have merged this motor and verified that all electrical tests are complete!						
Power Suppl	у	Phase A	Phase B	Phase C		

No Load Voltage	455	454	454
No Load Current	11	11	12

### **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

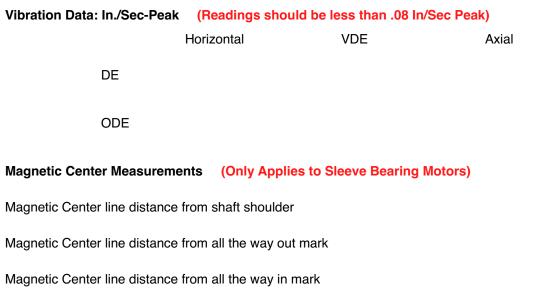
# **Test Run Inspection (Continued)**

#### 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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