

### **Job Information**

Job #:	94422				Date:	June 16, 2018
Priority:	-	Authorized OT:	No	Authorized by:		

# **Customer Information**

Name: Cintas Motor#:

## **Name Plate Information**

Manufacturer:	ABM	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	3 kW
Serial#:	F7529660002	Model#:	G200/4D1/132SA- 4	Service Factor:	
Frame:	132SA-4	Rated RPM:	1670	Rated Voltage:	277/480
Phase:	3	Rated Amps:	8.5/5.1	Cycles:	60

Special design: Yes

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1.7

## **AC Electrical Inspection**

Megs at reassemb	oly: Good	Surge at reassembl	y: Good	Hi-pot reassembly: Go	bod		
Winding Resistance Incoming							
	Phases A to B	Phases B to C	Phases C to	A Resistive imbalance	!		
Outgoing	5.425	5.432	5.421	0.1			
Test Run Inspection Date June 16, 2018							
— I have merged this motor and verified that all electrical tests are complete!							
Power Supply							
		Phase A F	Phase B	Phase C			
No Load Voltage 480		480	478	480			

1.6

### **Temperatures: (Degrees Fahrenheit)**

#### Test run ball-bearing motors for 15 minutes.

#### Test run sleeve bearing motors for 60 minutes.

1.5

Temperature rise at the end of test run should be less than 2° every five minutes.

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No Load Current



### MILLINGTON, TN LITTLE ROCK, AR

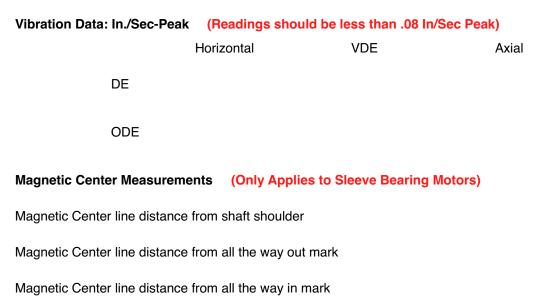
# **Test Run Inspection (Continued)**

#### 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:

Lynn McDonald

Service Tech signature:

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