

### **Job Information**

Job #:	96831				Date:	June 2, 2020
Priority:	_	Authorized OT:	No	Authorized by:		

# **Customer Information**

Name: City of Batesville Motor#:

## **Name Plate Information**

Manufacturer:	US	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	300
Serial#:	D04-6361-M-1	Model#:	H300S1SS	Service Factor:	1.15
Frame:	449TS	Rated RPM:	3570	Rated Voltage:	460
Phase:	3	Rated Amps:	326	Cycles:	60

Special design: No

WEST 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 reassem	ıbly: (	Good	Hi-pot reassembly:	Good
Winding Resistance Incoming							
	Phases	A to B	Phases B to C		Phases C to A	Resistive imbala	ance
Outgoing	0.00		0.00		0.00	0.00	
Test Run Inspection Date June 2, 2020							
Yes I have merged this motor and verified that all electrical tests are complete!							
Power Supply	У	Phase	A	Phase E	3 F	Phase C	
No Load Volta	ige	457		455		456	

No Load Current	58	55.2	56.7

### **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

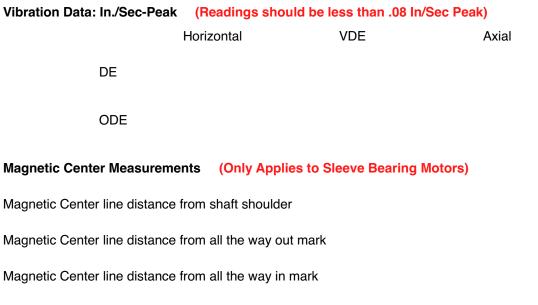
# **Test Run Inspection (Continued)**

#### 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**





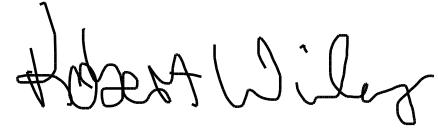


Yes, the shaft has been isolated for delivery.

Service Tech name:

Robert Wiley

Service Tech signature:



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