

Job Information

Job #:	94393				Date:
Priority:	_	Authorized OT:	No	Authorized by:	

Customer Information

Name:	Caddo River	Motor#:

Name Plate Information

Manufacturer:	Stahl	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	1.07/7
Serial#:		Model#:		Service Factor:	
Frame:		Rated RPM:	3410/510	Rated Voltage:	460
Phase:		Rated Amps:		Cycles:	

Special design: No

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



AC Electrical Inspection

Megs at reassem	bly:	Good	Surge at	t reassembly:	Good	Hi-ŗ	oot reassembly:	Good
Winding Resista	nce Inc	oming						
	Phase	s A to B	Phase	es B to C	Phases C	to A	Resistive imbala	ance
Outgoing	3.181		3.183	3	3.173		0.2	

Test Run Inspection

Date June 27, 2018

Yes I have merged this motor and verified that all electrical tests are complete!

Power Supply

	Phase A	Phase B	Phase C
No Load Voltage	455	452	455
No Load Current	8.1	8.2	8.2

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

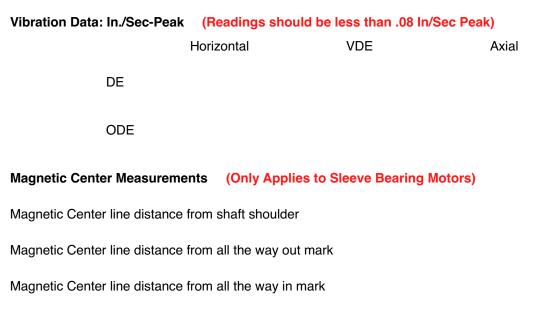
Test Run Inspection (Continued)

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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