

Job Information

Job #:	96240				Date:	December 11, 2019
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name:	Certainteed	Motor#:

Name Plate Information

Derrick	Enclosure :	Totally Enclosed Non-Ventilated	Horsepower/kW:	1.5
F-1799	Model#:	F-5-36-440-6	Service Factor:	1.10
	Rated RPM:	3600	Rated Voltage:	440
3	Rated Amps:	2.3/1.3	Cycles:	60
	F-1799	F-1799 Model#: Rated RPM:	Non-Ventilated F-1799 Model#: F-5-36-440-6 Rated RPM: 3600	Non-VentilatedF-1799Model#:F-5-36-440-6Service Factor:Rated RPM:3600Rated Voltage:

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	oly:	Good	Surge at rea	assembly:	Good	Hi-pot reassembly:	Good
Winding Resista	nce Inc	oming					
	Phases	s A to B	Phases B	3 to C	Phases C t	to A Resistive imbalar	nce
Outgoing	0.00		0.00		0.00	0.00	

Test Run Inspection

Date December 11, 2019

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	458	453	455
No Load Current	2.7	2.5	2.6

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

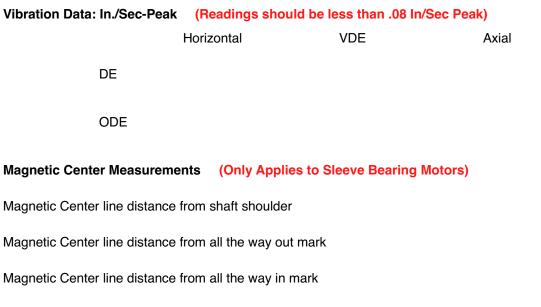
Test Run Inspection (Continued)

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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