

Job Information

Job #:	95093				Date:	January 17, 2019
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name: Sage Motor#:

Name Plate Information

Manufacturer:	Baldor	Enclosure :	Totally Enclosed Wash down	Horsepower/kW:	10
Serial#:	Z180410070	Model#:	39E646X896G1	Service Factor:	1.15
Frame:	256T	Rated RPM:	1180	Rated Voltage:	230/460
Phase:	3	Rated Amps:	30.2/15.1	Cycles:	60

Special design: No

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



AC Electrical Inspection

Megs at reasseml	bly:	Good	Surg	ge at reassembly:	Good		Hi-pot	reassembly:	Good
Winding Resista	nce Inc	coming							
	Phase	s A to B	PI	hases B to C	Phases C to	A	F	Resistive imba	alance
Outgoing	0.630)	C	0.631	0.630			0.1	

Test Run Inspection

Date January 17, 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	454	452	453
No Load Current	8.4	8.5	8.4

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

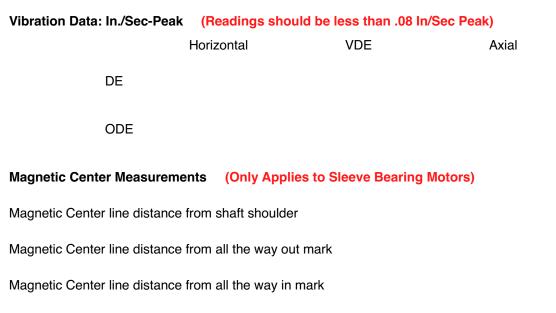
Test Run Inspection (Continued)

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:



FWI

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