

Job Information

Job #:	94844				Date:	December 4, 2018
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name:	Almatis	Motor#:

Name Plate Information

Manufacturer:	Wet	Enclosure :	Totally Enclosed Non-Ventilated	Horsepower/kW:	30
Serial#:	BAC2-AA0DEBBCA	Model#:		Service Factor:	1.25
Frame:	286T	Rated RPM:	1765	Rated Voltage:	230/460
Phase:	3	Rated Amps:	70.2/35.1	Cycles:	60

Special design: No

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



AC Electrical Inspection

Megs at reassemb	oly:	Good	Surg	ge at reassembly:	Good	Hi-po	t reassembly:	Good
Winding Resistance Incoming								
	Phase	s A to B	Pł	hases B to C	Phases C to A		Resistive imbala	nce
Outgoing	0.308		0).307	0.307		0.4	

Test Run Inspection

Date December 4, 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	458	456	458
No Load Current	13.6	13.4	12.5

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

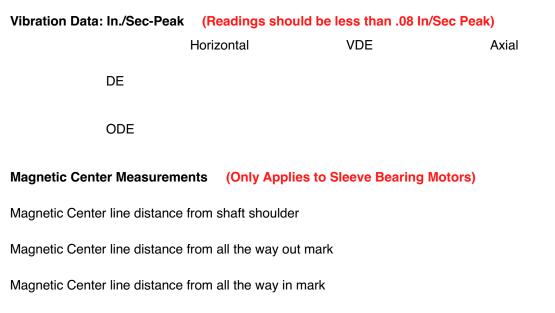
Test Run Inspection (Continued)

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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