

Job Information

Job #:	95232				Date:	May 22, 2019
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name:	Almatis	Mote	or#:

Name Plate Information

Derrick	Enclosure :	Totally Enclosed Non-Ventilated	Horsepower/kW:	1.5
F-996	Model#:	F5-36-46014806	Service Factor:	1.0
	Rated RPM:	3600	Rated Voltage:	460/480
3	Rated Amps:	2.5/1.2	Cycles:	60
	F-996	F-996 Model#: Rated RPM:	F-996 Model#: F5-36-46014806 Rated RPM: 3600	F-996Model#:F5-36-46014806Service 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	bly: Good	Surge at reassem	oly: Good	Hi-pot reassembly: Good				
Winding Resista	Winding Resistance Incoming							
	Phases A to B	Phases B to C	Phases C to	A Resistive imbalance				
Outgoing	0.00	0.00	0.00	0.00				
Test Run InspectionDateMay 22, 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	269	267	268
No Load Current	4.8	4.9	4.8

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.

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



MILLINGTON, TN LITTLE ROCK, AR

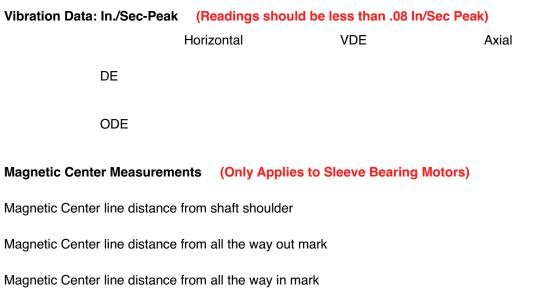
Test Run Inspection (Continued)

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:



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