

Job Information

Job #:	95423				Date:	April 16, 2019
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name:	UAMS			Motor#:

Name Plate Information

Lesson	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	75
040006	Model#:	C405T17FB4D	Service Factor:	1.15
405T	Rated RPM:	1785	Rated Voltage:	230/460
3	Rated Amps:	225/112.5	Cycles:	60
	040006 405T	040006Model#:405TRated RPM:	Fan Cooled 040006 Model#: C405T17FB4D 405T Rated RPM: 1785	Fan Cooled040006Model#:C405T17FB4DService Factor:405TRated RPM:1785Rated Voltage:

Special design: No

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



26.1

AC Electrical Inspection

Megs at reassemb	oly: Good	Surge at reassembly	: Good	Hi-pot reassembly: G	iood		
Winding Resistance Incoming							
	Phases A to B	Phases B to C	Phases C to	A Resistive imbalanc	е		
Outgoing	0.00	0.00	0.00	0.00			
Test Run Inspection Date April 16, 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 457			54	454			

27.3

Temperatures: (Degrees Fahrenheit)

Test run ball-bearing motors for 15 minutes.

Test run sleeve bearing motors for 60 minutes.

27.3

Temperature rise at the end of test run should be less than 2° every five minutes.

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No Load Current



MILLINGTON, TN LITTLE ROCK, AR

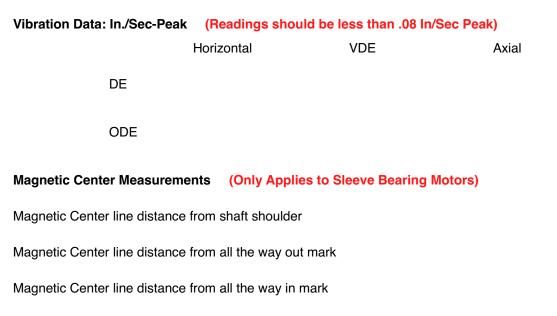
Test Run Inspection (Continued)

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





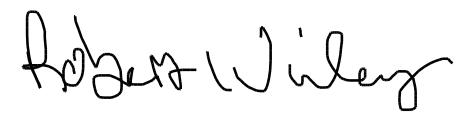


Yes, the shaft has been isolated for delivery.

Service Tech name:

Robert Wiley

Service Tech signature:



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