

Job Information

Job #	: 94665					Date	e: Au	ıgust 24, 2018
Priority	: –	Αι	thorized OT:	No	Aut	horized by	/ :	
Custom	er Informa	ation						
Name:	Kimberly Cla	ark				Motor	#:	
Name P	late Inform	nation						
Manufacturer: Reliance Serial#:			Enclosure :		Open Drop (ODP)	Proof		
			Ν	Model#:				
Service Factor:			F	-rame:				
Horsepower/kW: 200			Rated	I RPM:				
	r				r			
Armature	Volts 50	00		Fields	Volts	300		
	Amps 32	22				3.61		
Test Ru	n Inspecti	on				Date	Augus	t 24, 2018
Yes	l have m	erged this r	notor and v	erified th	nat all elec	trical te	sts are	complete!
Power Su	pply							
Phas			A Phase B		€B	Phase C		
No Load Voltage 501		501						
No Load Current 6.5		6.5						
WEAT	INNESSEE	CENTRAL ARK	ANSAS					
7030 Ryburr Millington, 1 Phone 901-8 Fax 901-873	n Drive TN 38053 373-5300	6812 Lindsey Rd. Little Rock, AR 7220 Phone 501-375-917 Fax 501-375-4254	06					

Test Run Inspection (Continued)

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.

Ambient Temp:

TIME	DE	Degree Change	ODE	Degree Change
START:				
5 MIN:	89		90	
10 MIN:	102		105	
15 MIN:	106		109	
20 MIN:				
25 MIN:				
30 MIN:				
35 MIN:				
40 MIN:				
45 MIN:				
50 MIN:				
55 MIN:				

60 MIN:

WEST TENNESSEE 7030 Ryburn Drive Millington, TN 38053 Phone 901-873-5300 Fax 901-873-5301 CENTRAL ARKANBAS 6812 Lindsey Rd. Little Rock, AR 72206 Phone 501-375-9178 Fax 501-375-4254



Test Run Inspection (Continued)

Vibration Data: In./Sec-Peak	(Readings should be less than .08 In/Sec Peak)			
	Horizontal	VDE	Axial	
DE	0.01	0.04	0.00	
ODE	0.00	0.02	0.00	

Magnetic Center Measurements (Only Applies to Sleeve Bearing Motors)

Magnetic Center line distance from shaft shoulder

Magnetic Center line distance from all the way out mark

Magnetic Center line distance from all the way in mark

Total Motor End Float

Additional photos









Yes, the shaft has been isolated for delivery.

Service Tech name:

Robert Wiley

Service Tech signature:



Diles

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