

## **Job Information**

Job #	: 95210				Date	e: February 8, 2019	
Priority	: –	Authorized OT:	No	Aut	horized by	y:	
Custom	er Information						
Name:	Cameron valves				Motor#	#:	
Name P	late Information						
Manufacturer: Westinghouse		Enclos	(O		Open Drop Proof (ODP) 5b284a18		
Serial#: 2002290		Mc					
Service Factor:		Fi	rame:				
Horsepower/kW:		Rated	RPM:				
Armature	Volts 230	F	ields	Volts	230		
	Amps 9.3		-		Amps 1.6		
Test Ru	n Inspection				Date	February 8, 2019	
Yes	I have merged the	nis motor and ve	rified th	nat all elec	ctrical te	sts are complete!	
Power Su							
	Pha	se A	Phase	θB	Pha	ase C	
No Load Voltage 230		)	230		23	30	
No Load C	Current 2		2		2		

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



# **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: 10 MIN: 15 MIN: 20 MIN: 25 MIN: 30 MIN: 35 MIN: 40 MIN: 45 MIN: 50 MIN: 55 MIN:

#### 60 MIN:

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## **Test Run Inspection (Continued)**

Vibration Data: In./Sec-Peak	(Readings should be less than .08 In/Sec Peak)			
	Horizontal	VDE	Axial	
DE	0.1	0.1	0.1	
ODE	0.1	0.1	0.1	

#### 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:

**Trevor Hall** 

Service Tech signature:



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