

Job Information

Job #:	96012				Date:	March 2, 2020
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name:	Welspun	Мо	otor#:

Name Plate Information

Manufacturer:	Ajax	Enclosure :	Open Drop Proof (ODP)	Horsepower/kW:	25
Serial#:	21631	Model#:	Type 43PH25	Service Factor:	
Frame:		Rated RPM:	3450	Rated Voltage:	480
Phase:	3	Rated Amps:	33	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 reassembly:	Good	Surge at reassem	bly: Good	н	li-pot reassembly:	Good	
Winding Resistance Incoming							
Phase	es A to B	Phases B to C	Phases C t	o A	Resistive imbala	ance	
Outgoing							
Test Run Inspection Date March 2, 2020							
Yes I have merged this motor and verified that all electrical tests are complete!							
Power Supply							
Power Suppry	Phas	se A	Phase B	Pha	ase C		
No Load Voltage	458		456	45	7		
No Load Current	2.1		2.1	2.0)		

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

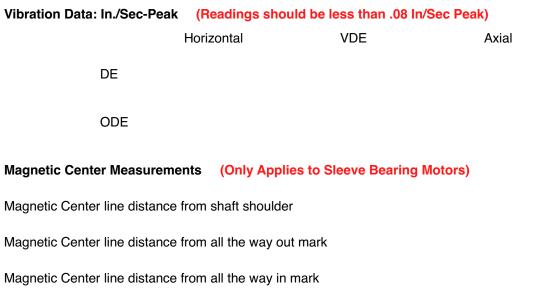
Test Run Inspection (Continued)

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:

Terrence Holland

Service Tech signature:



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