



MILLINGTON, TN

LITTLE ROCK, AR

## Job Information

Job #: 136086

Date: January 15, 2018

Priority: —

Authorized OT: No

Authorized by:

## Customer Information

Name: Xylem dewatering solutions

Motor#:

## Name Plate Information

Manufacturer: Garmin rupp

Enclosure : Open Drop Proof (ODP)

Horsepower/kW: 10

Serial#: 1634812

Model#: S4c1-e10

Service Factor:

Frame:

Rated RPM:

Rated Voltage: 460

Phase: 3

Rated Amps: 34/17

Cycles:

Special design: No

## Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Good

Bearings Retainer: Yes

Type of grounding device:

Bearing DE Size: .7875

Shaft runout(TIR-Inbound): .001

Bearing ODE Size: .7875

Retainer condition: Good

### WEST TENNESSEE

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



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## Mechanical Inspection (Continued)

Seals DE condition :	None	Brg. Seats DE:	Good
Seals DE type:	Slinger	If DE undersized, amt.:	
Seals DE size:		Brg. Seats ODE:	Good
Seals DE (inbound) condition :		If ODE undersized, amt.:	
Seals ODE condition :	None	Shaft damage:	OK
Seals ODE type:	Slinger	Bushings/sleeves DE:	Other
Seals ODE size:		Bushings/sleeves ODE:	Other
Seals ODE (inbound) condition :	1.376		
Endbell fits/damage:	Good	Foot/Flange condition:	Ok
Endbell DE size:		Foot flatness:	Pass
Endbell DE insulated?:	No	Does Air Gap Meet Customer or EASA spec(<10% variation)?	
Endbell ODE size:	1.8504		
Endbell ODE insulated?:	No	Yes	

## Conclusion

Service Tech name: Billy

Service Tech signature:

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