

### **Job Information**

Job #:	136674				Date:	February 16, 2018
Priority:	_	Authorized OT:	Yes	Authorized by:		

# **Customer Information**

Name:	Friedman ind	Мо	otor#:

# **Name Plate Information**

Manufacturer:	Westinghouse	Enclosure :	Open Drop Proof (ODP)	Horsepower/kW:	450
Serial#:	1s-70	Model#:	70f97789	Service Factor:	
Frame:	Fb848asy	Rated RPM:	247/935	Rated Voltage:	120/240
Phase:		Rated Amps:		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:	6324
Shaft runout(TIR-Inbound):	.001	Bearing ODE Size:	6324

Retainer condition:

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



### **Mechanical Inspection (Continued)**

Seals DE condition :	Worn	Brg. Seats DE:	Good
Seals DE type:	Slinger	If DE undersized, amt.:	.000
Seals DE size:		Brg. Seats ODE:	Good
Seals DE (inbound) condition :		If ODE undersized, amt.:	.000
Seals ODE condition :	Worn	Shaft damage:	ОК
Seals ODE type:	Slinger		
Seals ODE size:		Bushings/sleeves DE:	Ok
Seals ODE (inbound) condition :		Bushings/sleeves ODE:	Ok
Endbell fits/damage:	Good	Foot/Flange condition:	Ok
Endbell DE size:	10.2365	Foot flatness:	Pass
Endbell DE insulated?:	No	Doos Air Gan Moot Cus	tomer or EASA spec(<10%
Endbell ODE size:	10.2373	variation)?	
Endbell ODE insulated?:	No	Yes	

## Conclusion

Service Tech name:

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Service Tech signature:

FM Ma

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