

### **Job Information**

Job #:	136782				Date:	March 13, 2018
Priority:	-	Authorized OT:	No	Authorized by:		

## **Customer Information**

Name:	EWING/KESSLER PARTS AND SUPPLY	Motor#:
vame:	EWING/KESSLER PARTS AND SUPPLY	Motor#:

# **Name Plate Information**

Manufacturer:	YORK	Enclosure :	Open Drop Proof (ODP)	Horsepower/kW:	439
Serial#:	W20010064-00	Model#:	024-37448-423-F. 2EX800	Service Factor:	1.04
Frame:	449TD	Rated RPM:	3600	Rated Voltage:	460
Phase:	3	Rated Amps:	487	Cycles:	60

Special design: No

7030 Ryburn Drive

Fax 901-873-5301

# **Mechanical Inspection**

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition:	_	Bearings Retainer:	Yes
Type of grounding device:		Bearing DE Size:	6313/C3
Shaft runout(TIR-Inbound):	.001	Bearing ODE Size:	6313/C3

Retainer condition: Good

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

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### **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:	Seals ODE type: Slinger		
Seals ODE size:	Busł	Bushings/sleeves DE:	Ok
Seals ODE (inbound) condition :		Bushings/sleeves ODE:	Ok
Endbell fits/damage:	Bad	Foot/Flange condition:	Ok
Endbell DE size:	5.5128	Foot flatness:	Pass
Endbell DE insulated?:	No		
Endbell ODE size:	5.514	Does Air Gap Meet Cus variation)?	tomer or EASA s
Endbell ODE insulated?:	No	Yes	

# Conclusion

Service Tech name:

BILLY MAYS

Service Tech signature:





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