



MILLINGTON, TN

LITTLE ROCK, AR

## Job Information

Job #: 94300

Date: May 15, 2018

Priority: —

Authorized OT: No

Authorized by:

## Customer Information

Name: Stuttgart Flour Milling

Motor#:

## Name Plate Information

Manufacturer:	US Motors	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	200
Serial#:	U027549654-0016 H 0001	Model#:		Service Factor:	1.15
Frame:	447T	Rated RPM:	1785	Rated Voltage:	460
Phase:	3	Rated Amps:	224	Cycles:	60

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: 6318

Shaft runout(TIR-Inbound): .0015

Bearing ODE Size: 6313

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: N/A

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: N/A

Bushings/sleeves DE: Ok

Seals ODE size:

Bushings/sleeves ODE: Ok

Seals ODE (inbound) condition :

Endbell fits/damage: Bad

Foot/Flange condition: Ok

Endbell DE size: 7.4824

Foot flatness: Pass

Endbell DE insulated?: No

Does Air Gap Meet Customer or EASA spec(&lt;10% variation)?

Endbell ODE size: 5.5127

Endbell ODE insulated?: No

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## Conclusion

Service Tech name: Lynn McDonald

Service Tech signature: