



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 94208

Date: April 21, 2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: Flakeboard

Motor#:

Name Plate Information

Manufacturer: Toshiba

Enclosure : Totally Enclosed
Fan Cooled

Horsepower/kW: 350

Serial#:

Model#:

Service Factor:

Frame: 5010US

Rated RPM: 1185

Rated Voltage: 460

Phase: 3

Rated Amps: 416

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: 6320

Shaft runout(TIR-Inbound):

Bearing ODE Size: 6320

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: 8.4673

Foot flatness: Pass

Endbell DE insulated?: No

Does Air Gap Meet Customer or EASA spec(<10% variation)?

Endbell ODE size: 8.4670

Endbell ODE insulated?: No

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Conclusion

Service Tech name: Lynn McDonald

Service Tech signature:

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