



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 94488

Date: July 9, 2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: Ring Container

Motor#:

Name Plate Information

Manufacturer: US Motors

Enclosure : Open Drop Proof (ODP)

Horsepower/kW: 25

Serial#:

Model#:

Service Factor: 1.15

Frame: 284T

Rated RPM: 1775

Rated Voltage: 230/460

Phase: 3

Rated Amps: 58/29

Cycles: 60

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Good

Bearings Retainer: No

Type of grounding device:

Bearing DE Size: 6310 ZZ

Shaft runout(TIR-Inbound):

Bearing ODE Size: 6210 ZZ

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



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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: Good

Foot/Flange condition: Ok

Endbell DE size: 4.3317

Foot flatness: Pass

Endbell DE insulated?: No

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

Endbell ODE size: 3.5441

Endbell ODE insulated?: No

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Conclusion

Service Tech name: Lynn McDonald

Service Tech signature:

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