



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 142381

Date: May 6, 2020

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: KTG

Motor#:

Name Plate Information

| | | | | |
|---------------|-------------|-----------------------|-----------------|-----|
| Manufacturer: | Enclosure : | Open Drop Proof (ODP) | Horsepower/kW: | 350 |
| Serial#: | Model#: | | Service Factor: | |
| Frame: | Rated RPM: | | Rated Voltage: | |
| 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: 6313

Shaft runout(TIR-Inbound):

Bearing ODE Size: 6313

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: Undersized

Seals DE type: N/A

If DE undersized, amt.: Galled

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

Seals ODE size:

Bushings/sleeves DE: Ok

Bushings/sleeves ODE: Ok

Seals ODE (inbound) condition :

Endbell fits/damage: Bad

Foot/Flange condition: Ok

Endbell DE size: 5.5135. Bad

Foot flatness: Pass

Endbell DE insulated?: No

Endbell ODE size: 5.5118 good

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

Endbell ODE insulated?: No

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Conclusion

Service Tech name: Kdf

Service Tech signature:

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