

Job Information

Job #: 94778 Date: October 4, 2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: St. Gobain Motor#:

Name Plate Information

Manufacturer: Web Enclosure: Totally Enclosed Horsepower/kW: 400

Fan Cooled

Serial#: 02DEZ11 Model#: 40018ET3C449T- Service Factor: 1.15

1014223406

W22

223406 V

Frame: L44719T Rated RPM: 1790 Rated Voltage: 460

Phase: 3 Rated Amps: 455 Cycles: 60

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Damaged Bearings Retainer: Yes

Type of grounding device: Bearing DE Size: 6322

Shaft runout(TIR-Inbound): .002" Bearing ODE Size: 6319

Retainer condition: Good



Mechanical Inspection (Continued)

Seals DE condition: Worn Brg. Seats DE: Good

Seals DE type: Slinger If DE undersized, amt.:

Seals DE size: Brg. Seats ODE: Undersized

Seals DE (inbound) condition: If ODE undersized, amt.: >..0050"

Seals ODE condition: None Shaft damage: Salvageable

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: 9.8504 Foot flatness: **Pass**

Endbell DE insulated?: No

Endbell ODE size:

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

Lyn McDonald

variation)? 7.8761

Endbell ODE insulated?: No

Conclusion

Service Tech name: Lynn McDonald

Service Tech signature:

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