

Job Information

Job #: 94316 Date: May 24, 2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: St Jean Motor#:

Name Plate Information

Manufacturer: Siemens Enclosure: Totally Enclosed Horsepower/kW: 1.75kW

Non-Ventilated

Serial#: Service Factor:

Frame: Rated RPM: 3490 Rated Voltage: 265/460

Phase: 3 Rated Amps: 5.2/3.0 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: 6205ZZ

Shaft runout(TIR-Inbound): Bearing ODE Size: 6004ZZ

Retainer condition: Good



Mechanical Inspection (Continued)

Seals DE condition: Other Brg. Seats DE: Good

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

Seals DE size: 25-40-7 Brg. Seats ODE: Good

Seals DE (inbound) condition: Fair If ODE undersized, amt.:

Seals ODE condition: None Shaft damage: OK

Seals ODE type: N/A

Bushings/sleeves DE: Ok Seals ODE size:

Seals ODE (inbound) condition : Bushings/sleeves ODE: Ok

Endbell fits/damage: Bad Foot/Flange condition: Ok

Endbell DE size: 2.0480 good Foot flatness: Pass

Endbell DE insulated?: No

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

to Moderale

Endbell ODE size: Bad (grooved) variation)?

Endbell ODE insulated?: No —

Conclusion

Service Tech name: Lynn McDonald

Service Tech signature:

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