

## **Job Information**

| Job #: | 94548 | Date: | August 2, 2018 |
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Priority: — Authorized OT: No Authorized by:

## **Customer Information**

Name: Flake Board Motor#:

### **Name Plate Information**

Manufacturer: Siemens Enclosure: Totally Enclosed Horsepower/kW: 75

Fan Cooled

Serial#: 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: 63141ZC3

Shaft runout(TIR-Inbound): Bearing ODE Size: 63141ZC3

Retainer condition: —



## **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: Shaft damage: OK None

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: 5.9065 Foot flatness: **Pass** 

Endbell DE insulated?: No

> Does Air Gap Meet Customer or EASA spec(<10% Endbell ODE size: 5.9068

variation)?

Endbell ODE insulated?: No

#### Conclusion

Service Tech name: **Robert Wiley** 

Service Tech signature:

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