

## **Job Information**

Job #: 94658 Date: August 28, 2018

Priority: — Authorized OT: No Authorized by:

## **Customer Information**

Name: Harrison Entergy Partners Motor#:

### **Name Plate Information**

Manufacturer: Baldor Enclosure: Open Drop Proof Horsepower/kW: 250

(ODP)

Serial#: C0203 135030 Model#: 18F033X108 Service Factor: 1.15

Frame: 445T Rated RPM: 1780 Rated Voltage: 460

Phase: 3 Rated Amps: 280 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: 6319 ZZ

Shaft runout(TIR-Inbound): <.001" Bearing ODE Size: 6313 ZZ

Retainer condition: Good



## **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:

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

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

Endbell DE size: 7.8754 Foot flatness: Pass

Endbell DE insulated?: No

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

Lynn Mill on at the

Endbell ODE size: 5.5128 variation)?

Endbell ODE insulated?: No —

### Conclusion

Service Tech name: Lynn McDonald

Service Tech signature:

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