

## **Job Information**

Job #: 137538 Date: June 14, 2018

Priority: 1Rush No OT Authorized OT: No Authorized by:

**Customer Information** 

Name: COVINGTON COUNTRY CLUB Motor#:

**Name Plate Information** 

Manufacturer: BALDOR Enclosure: Open Drop Proof Horsepower/kW: 40

(ODP)

Serial#: 39N090W857H1 Model#: JMM2538T Service Factor: 1.15

Frame: 286JM Rated RPM: 3500 Rated Voltage: 230/460

Phase: 3 Rated Amps: 90/45 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: 6312-2RS1

Shaft runout(TIR-Inbound): .001 Bearing ODE Size: 6208

Retainer condition: Good



## **Mechanical Inspection (Continued)**

Seals DE condition: Worn Brg. Seats DE: Good

Seals DE type: Slinger If DE undersized, amt.: .000

Seals DE size: Brg. Seats ODE: Good

Seals DE (inbound) condition: If ODE undersized, amt.: .000

Seals ODE condition: Shaft damage: OK Worn

Seals ODE type: Slinger

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: 5.1191 Foot flatness: **Pass** 

Endbell DE insulated?: No

> Does Air Gap Meet Customer or EASA spec(<10% Endbell ODE size: 3.1503

variation)?

Endbell ODE insulated?: No Yes

## Conclusion

Service Tech name: **BILLY MAYS** 

Service Tech signature: