

## **Job Information**

Job #: 138157 Date: September 26,

2018

Priority: — Authorized OT: No Authorized by:

**Customer Information** 

Name: KTG Motor#:

**Name Plate Information** 

Manufacturer: G.E. Enclosure: Weather Protected Horsepower/kW: 400

I (WPI)

Serial#: N/A Model#: N/A Service Factor: N/A

Frame: N/A Rated RPM: 720 Rated Voltage: 2300

Phase: 3 Rated Amps: N/A Cycles: 60

Special design: No

**Mechanical Inspection** 

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Other Bearings Retainer: Yes

Type of grounding device: Bearing DE Size: 6318

Shaft runout(TIR-Inbound): .001 Bearing ODE Size: 6316

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: 7.483 Foot flatness: **Pass** 

Endbell DE insulated?:

Endbell ODE insulated?:

variation)? Endbell ODE size:

Yes

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

6.695

Conclusion

Service Tech name: **BILLY MAYS** 

Service Tech signature: