

Job Information

Job #: 133324 Date: October 2, 2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: KTG Motor#:

Name Plate Information

Manufacturer: GE Enclosure: Totally Enclosed Horsepower/kW: 125

Fan Cooled

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

Frame: 444T Rated RPM: 1780 Rated Voltage: 230/460

Phase: 3 Rated Amps: N/A 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: 6318

Shaft runout(TIR-Inbound): .001 Bearing ODE Size: 6318

Retainer condition: Good



Mechanical Inspection (Continued)

Seals DE condition: None Brg. Seats DE: Good

Seals DE type: N/A 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 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: 3.374 Foot flatness: **Pass**

Endbell DE insulated?: No

Endbell ODE insulated?:

Does Air Gap Meet Customer or EASA spec(<10% variation)? Endbell ODE size: 3.374

Yes

No

Conclusion

Service Tech name: **BILLY MAYS**

Service Tech signature: