

Job Information

Job #: 137186 Date: August 3, 2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: KTG Motor#:

Name Plate Information

Manufacturer: WESTINGHOUSE Enclosure: Weather Protected Horsepower/kW: 400

I (WPI)

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

Frame: 4008 Rated RPM: 709 Rated Voltage: 2300

Phase: 3 Rated Amps: 101 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: 6222

Shaft runout(TIR-Inbound): .001 Bearing ODE Size: 6228

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: 4.561 Brg. Seats ODE: Good

Seals DE (inbound) condition: If ODE undersized, amt.: .0000

Seals ODE condition: Shaft damage: OK None

Seals ODE type: N/A

Bushings/sleeves DE: Ok Seals ODE size: 4.310

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

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

Endbell DE size: 7.874 Foot flatness: **Pass**

Endbell DE insulated?: No

Endbell ODE insulated?:

variation)? Endbell ODE size:

Yes

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

9.8436

No

Conclusion

Service Tech name: **BILLY MAYS**

Service Tech signature: