

Job Information

Job #: 137904 Date: August 14, 2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: KTG Motor#:

Name Plate Information

Manufacturer: MC Enclosure: Open Drop Proof Horsepower/kW:

(ODP)

Serial#: 45AUR25250- Model#: Service Factor:

Frame: Rated RPM: Rated Voltage:

Phase: Rated Amps: Cycles:

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: 6007

Shaft runout(TIR-Inbound): .001 Bearing ODE Size: 6002

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: 2.436 Foot flatness: **Pass**

Endbell DE insulated?:

Does Air Gap Meet Customer or EASA spec(<10% variation)? 1.260 Endbell ODE size:

Endbell ODE insulated?: No Yes

Conclusion

Service Tech name: **BILLY MAYS**

Service Tech signature: