

## **Job Information**

Job #: 94482 Date: July 3, 2018

Priority: — Authorized OT: No Authorized by:

**Customer Information** 

Name: Huber Speciaty Motor#:

**Name Plate Information** 

Manufacturer: AEG Enclosure: Totally Enclosed Horsepower/kW: 120

Fan Cooled

Serial#: 21175606-3 Model#: Service Factor:

Frame: 280MV4 Rated RPM: 1800 Rated Voltage: 460

Phase: 3 Rated Amps: 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: 6216 2Z/C3

Shaft runout(TIR-Inbound): Bearing ODE Size: 6216 2Z/C3

Retainer condition: Good



## **Mechanical Inspection (Continued)**

Seals DE condition: None Brg. Seats DE: Good

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

Seals DE size: Brg. Seats ODE: Good

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

Seals ODE condition: Shaft damage: OK None

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: 5.5123 Foot flatness: **Pass** 

Endbell DE insulated?: No

> variation)? Endbell ODE size:

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

5.5120

Endbell ODE insulated?: No

## Conclusion

Service Tech name: Terrence Holland

Service Tech signature:

CENTRAL ARKANSAS

7030 Ryburn Drive Millington, TN 38053 one 901-873-5300 x 901-873-5301

WEST TENNESSEE

6812 Lindsey Rd. Little Rock, AR 72206 Phone 501-375-9178 Fax 501-375-4254