

Job Information

Job #: 140238 Date: August 12, 2019

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: HSLR Motor#:

Name Plate Information

Manufacturer: Lenses Enclosure: Open Drop Proof Horsepower/kW: 9.25 HP

(ODP)

Serial#: 15553246100001761 Model#: Service Factor:

32051

Frame: Rated RPM: 3480 Rated Voltage: 390

Phase: 3 Rated Amps: 15.8 Cycles:

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Good Bearings Retainer: Yes

Type of grounding device: N/A Bearing DE Size: 62062Z

Shaft runout(TIR-Inbound): .ooo1 Bearing ODE Size: 62052Z

Retainer condition: —



Mechanical Inspection (Continued)

Seals DE condition: None Brg. Seats DE: Good

Seals DE type: Slinger If DE undersized, amt.: 1 tenth

Seals DE size: Brg. Seats ODE: Good

Seals DE (inbound) condition: If ODE undersized, amt.: 1 tenth

Seals ODE condition: OK None Shaft damage:

Seals ODE type: Slinger

Bushings/sleeves DE: Ok Seals ODE size:

Bushings/sleeves ODE: Ok Seals ODE (inbound) condition: None

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

Endbell DE size: 2.4418 Foot flatness: **Pass**

Endbell DE insulated?: No

> Does Air Gap Meet Customer or EASA spec(<10% Endbell ODE size: 2.0472

variation)?

Endbell ODE insulated?: No Yes

Conclusion

Service Tech name: Jeremy Yarbrough

Service Tech signature: