

Job Information

Job #:	140021	Date:	June 21, 2019

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: HSLR Motor#:

Name Plate Information

Manufacturer: Enclosure: Open Drop Proof Horsepower/kW:

(ODP)

Serial#: 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: — Bearings Retainer: Yes

Type of grounding device: Bearing DE Size:

Shaft runout(TIR-Inbound): Bearing ODE Size:

Retainer condition: -



Mechanical Inspection (Continued)

Seals DE condition: None Brg. Seats DE: Undersized

Seals DE type: Slinger If DE undersized, amt.: 3.1509

Seals DE size: N/A Brg. Seats ODE: Good

Seals DE (inbound) condition: If ODE undersized, amt.: Replace 2.756

Seals ODE condition: Shaft damage: OK None

Seals ODE type: Slinger

Bushings/sleeves DE: Ok Seals ODE size: N/A

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

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

Endbell DE size: 6.6924 Foot flatness: **Pass**

Endbell DE insulated?: No

> Does Air Gap Meet Customer or EASA spec(<10% Endbell ODE size: 5.909

variation)?

Endbell ODE insulated?: No Yes

Conclusion

Service Tech name: Kevin Foster

Service Tech signature: