

Job Information

Job #: 141814 Date:

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: Hershey Motor#:

Name Plate Information

Manufacturer: SEW Eurodrive Enclosure: Open Drop Proof Horsepower/kW: 9.2

(ODP)

Serial#: KAF127R87 Model#: Service Factor:

Frame: Rated RPM: 1775 Rated Voltage: 380/420

Phase: 3 Rated Amps: 18/70 Cycles: 50/60

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Other Bearings Retainer: Yes

Type of grounding device: None Bearing DE Size: 6309

Shaft runout(TIR-Inbound): .0001 Bearing ODE Size: 6209

Retainer condition: —



Mechanical Inspection (Continued)

Seals DE condition: Worn Brg. Seats DE: Undersized

Seals DE type: Other If DE undersized, amt.: .001

Seals DE size: 40 62 7 Brg. Seats ODE: Undersized

Seals DE (inbound) condition: If ODE undersized, amt.: Damaged 001

Seals ODE condition: Shaft damage: OK Worn

Seals ODE type: Slinger

Bushings/sleeves DE: Ok Seals ODE size: 1374 3198

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

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

Endbell DE size: 3.9374 Foot flatness: **Pass**

Endbell DE insulated?: No

> Does Air Gap Meet Customer or EASA spec(<10% Endbell ODE size: 3.3468

variation)?

Endbell ODE insulated?: No Yes

Conclusion

Service Tech name: Jeremy Yarbrough

Service Tech signature: