

Job Information

Job #: 94417 Date: June 15, 2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: L'Oréal Motor#:

Name Plate Information

Manufacturer: BALDOR Enclosure: Explosion-proof Horsepower/kW: 30

enclosures (EXPL/

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: Good Bearings Retainer: Yes

Type of grounding device: Bearing DE Size: 6310ZC3

Shaft runout(TIR-Inbound): Bearing ODE Size: 6310ZC3

Retainer condition: —



Mechanical Inspection (Continued)

Seals DE condition: Worn Brg. Seats DE: Good

Seals DE type: N/A If DE undersized, amt.:

Seals DE size: Brg. Seats ODE: Good

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

Seals ODE condition: Worn Shaft damage: OK

Seals ODE type: N/A

Bushings/sleeves DE: Ok Seals ODE size:

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

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

Endbell DE size: 4.3317 Foot flatness: Pass

Endbell DE insulated?: No

Endbell ODE size:

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

4,3316 variation)?

Endbell ODE insulated?: No –

Conclusion

Service Tech name: Robert Wiley

Service Tech signature:

Robert Wiles