

Job Information

Job #: 94294 Date: May 23, 2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: WELSPUN Motor#:

Name Plate Information

Manufacturer: Brusatori Enclosure: Open Drop Proof Horsepower/kW: 49KW

(ODP)

Serial#: 10028/01 Model#: Service Factor:

Frame: VL160L Rated RPM: 1500/2400 Rated Voltage: 480

Phase: 3 Rated Amps: 93 Cycles: 50.9

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Damaged Bearings Retainer: Yes

Type of grounding device: Bearing DE Size: 6211ZZC3

Shaft runout(TIR-Inbound): Bearing ODE Size: 6211ZZC3

Retainer condition: -



Mechanical Inspection (Continued)

Seals DE condition: Worn Brg. Seats DE: Good

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

Seals DE size: 65 85 8 Brg. Seats ODE: Good

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

Seals ODE condition: Worn Shaft damage: Replace

Seals ODE type: Other

Bushings/sleeves DE: Ok Seals ODE size:

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

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

Endbell DE size: 3.9381 BAD Foot flatness: **Pass**

Endbell DE insulated?: No

> Does Air Gap Meet Customer or EASA spec(<10% Endbell ODE size: 3.9382 BAD

variation)?

Endbell ODE insulated?: No

Conclusion

Service Tech name: **Robert Wiley**

Service Tech signature:

Der Willey