

Job Information

Job #: 94605 Date: August 20, 2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: Almatis Motor#:

Name Plate Information

Manufacturer: Baldor Enclosure: Totally Enclosed Horsepower/kW: 40

Fan Cooled

Serial#: C0910150103 Model#: Service Factor: 1.15

Frame: 324T Rated RPM: 1775 Rated Voltage: 230/460

Phase: 3 Rated Amps: 92/46 Cycles: 60

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: 6312 ZZ

Shaft runout(TIR-Inbound): .001" Bearing ODE Size: 6311 ZZ

Retainer condition: Good



Mechanical Inspection (Continued)

Seals DE condition: None 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: None 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: 5.1191 Foot flatness: Pass

Endbell DE insulated?: No

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

Lynn McDonell

Endbell ODE size: 4.7256 variation)?

Endbell ODE insulated?: No —

Conclusion

Service Tech name: Lynn McDonald

Service Tech signature:

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