

Job Information

Job #: 94726 Date: September 26,

2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: Lanxes Motor#:

Name Plate Information

Manufacturer: Louis Allis Enclosure: Open Drop Proof Horsepower/kW: 30

(ODP)

Serial#: 7365605001 Model#: C06X Service Factor: 1.15

Frame: 326U Rated RPM: 1770 Rated Voltage: 460

Phase: 3 Rated Amps: 45 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): Bearing ODE Size: 632 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: Bad Foot/Flange condition: Ok

Endbell DE size: 5.1216 Foot flatness: Pass

Endbell DE insulated?: Yes

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

Endbell ODE size: 5.1212 variation)?

Endbell ODE insulated?: No —

Conclusion

Service Tech name: Lynn McDonald

Service Tech signature:

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