

Job Information

Job #: 141129 Date: January 9, 2020

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: Chemours Motor#:

Name Plate Information

Manufacturer: Siemens Enclosure: Totally Enclosed Horsepower/kW: 60

Fan Cooled

Serial#: 2-5141-LR42372-1 Model#: Service Factor: 1.15

Frame: 365T Rated RPM: 1775/885 Rated Voltage: 460

Phase: 3 Rated Amps: 69/25.5 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: 6313C3

Shaft runout(TIR-Inbound): Bearing ODE Size: 6313/2Z

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

Seals ODE size:

Bushings/sleeves DE: Other

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

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

Endbell DE size: 5.1130 Foot flatness: Pass

Endbell DE insulated?: No

Endbell ODE size:

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

variation)?

Endbell ODE insulated?: No Yes

5.1130

Conclusion

Service Tech name: Kelly Felts

Service Tech signature:

Kelly Fels