

## **Job Information**

Job #: 94530 Date: September 5,

2018

Priority: — Authorized OT: No Authorized by:

**Customer Information** 

Name: DeWafelbakkers Motor#:

**Name Plate Information** 

Manufacturer: Taco Enclosure: Totally Enclosed Horsepower/kW: 15

Fan Cooled

Serial#: RBH6164039115 Model#: NPO154 Service Factor: 1.15

Frame: 254T Rated RPM: 1765 Rated Voltage: 230/460

Phase: 3 Rated Amps: 34.6/17.3 Cycles: 60

Special design: No

**Mechanical Inspection** 

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Good Bearings Retainer: No

Type of grounding device: Bearing DE Size: 6309 ZZ

Shaft runout(TIR-Inbound): Bearing ODE Size: 6307 ZZ

Retainer condition: —



## **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: 3.9373 Foot flatness: Pass

Endbell DE insulated?: No

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

Endbell ODE size: 3.1502 variation)?

Endbell ODE insulated?: No —

## Conclusion

Service Tech name: Lynn McDonald

Service Tech signature:

Lynn MM mald