

Job Information

Job #: 94200 Date: May 7, 2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: Riviana foods Motor#:

Name Plate Information

Manufacturer: Sweco Enclosure: Totally Enclosed Horsepower/kW: 2.5

Non-Ventilated

Serial#: E02C4505IN- Model#: Service Factor: 1.15

F4-55-12/10

Frame: 213T Rated RPM: 1160 Rated Voltage: 460

Phase: 3 Rated Amps: 4.3 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: Nu2313

Shaft runout(TIR-Inbound): Bearing ODE Size: Skf 22313

Retainer condition: Good



Mechanical Inspection (Continued)

Seals DE condition: Worn Brg. Seats DE: Good

Seals DE type: N/A If DE undersized, amt.: .0005

Seals DE size: 471272 Brg. Seats ODE: Good

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

Seals ODE condition: Worn Shaft damage: OK

Seals ODE type: N/A

Seals ODE size: 471271 Bushings/sleeves DE: Ok

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

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

Endbell DE size: 5.5085 Foot flatness: Pass

Endbell DE insulated?: No

Endbell ODE size:

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

variation)?

Endbell ODE insulated?: No

5.5094

Conclusion

Service Tech name: Terrence Holland

Service Tech signature:

Leven Holling