

## **Job Information**

Job #: 143162 Date: August 19, 2020

Priority: 3 Authorized OT: No Authorized by:

**Customer Information** 

Name: Container Componets Motor#:

**Name Plate Information** 

Manufacturer: Ge Enclosure: Open Drop Proof Horsepower/kW: 300

(ODP)

Serial#: 5cd223sa0478043 Model#: Cd506at Service Factor:

Frame: 506at Rated RPM: 1750/1950 Rated Voltage:

Phase: Dc Rated Amps: 475 Cycles:

Special design: No

**Mechanical Inspection** 

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Good Bearings Retainer: Yes

Type of grounding device: N/A Bearing DE Size: 6218

Shaft runout(TIR-Inbound): Bearing ODE Size: 6216

Retainer condition: Good



## **Mechanical Inspection (Continued)**

Seals DE condition: None Brg. Seats DE: Good

Seals DE type: N/A If DE undersized, amt.: 0

Seals DE size: Brg. Seats ODE: Undersized

Seals DE (inbound) condition: If ODE undersized, amt.: 0.0005

Seals ODE condition: Shaft damage: OK None

Seals ODE type: N/A

Bushings/sleeves DE: Ok Seals ODE size:

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

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

Endbell DE size: 6.3003 Foot flatness: **Pass** 

Endbell DE insulated?: No

Endbell ODE insulated?:

Does Air Gap Meet Customer or EASA spec(<10% variation)? Endbell ODE size:

5.5130

Conclusion

Service Tech name: Jeremey Yarbrough

No

Service Tech signature: