

## **Job Information**

Job #: 136563 Date: February 8, 2018

Priority: — Authorized OT: No Authorized by:

## **Customer Information**

Name: CS3 Motor#:

#### **Name Plate Information**

Manufacturer: YORK Enclosure: Open Drop Proof Horsepower/kW: 286hp

(ODP)

Serial#: 200098637-id Model#: 024-26513-468 Service Factor: 1.10

Frame: 447TDZ Rated RPM: 3600 Rated Voltage: 460

Phase: 3 Rated Amps: FLA310 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: 6313

Shaft runout(TIR-Inbound): .001 Bearing ODE Size: 6313

Retainer condition: —



## **Mechanical Inspection (Continued)**

Seals DE condition: Worn Brg. Seats DE: Good

Seals DE type: Slinger If DE undersized, amt.: .000

Seals DE size: Brg. Seats ODE: Good

Seals DE (inbound) condition: If ODE undersized, amt.: .000

Seals ODE condition: Shaft damage: OK Worn

Seals ODE type: Slinger

Bushings/sleeves DE: Ok Seals ODE size:

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

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

Endbell DE size: 5.5119 Foot flatness: **Pass** 

Endbell DE insulated?: No

> Does Air Gap Meet Customer or EASA spec(<10% Endbell ODE size: 5.5119

variation)?

Endbell ODE insulated?: No Yes

### Conclusion

Service Tech name: Billy mays

Service Tech signature:



x 901-873-5301

CENTRAL ARKANSAS