

## **Job Information**

Job #: 94827 Date: October 29,

2018

Priority: — Authorized OT: No Authorized by:

**Customer Information** 

Name: Cameron Valve Motor#:

**Name Plate Information** 

Manufacturer: WEG Enclosure: Open Drop Proof Horsepower/kW: 3

(ODP)

Serial#: Model#: 00336ES3EF56 Service Factor: 1.15

Frame: F56HC Rated RPM: 3450 Rated Voltage: 230/460

Phase: 3 Rated Amps: 7.6/3.8 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: None Bearing DE Size: 6204 Z

Shaft runout(TIR-Inbound): .001 Bearing ODE Size: 6203 Z

Retainer condition: —



## **Mechanical Inspection (Continued)**

Seals DE condition: Other Brg. Seats DE: Good

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

Seals DE size: Brg. Seats ODE: Good

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

Seals ODE condition: Shaft damage: OK Other

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: 1.8510 Foot flatness: **Pass** 

Endbell DE insulated?: No

> Does Air Gap Meet Customer or EASA spec(<10% Endbell ODE size: 1.5799

variation)?

Endbell ODE insulated?: No

## Conclusion

Service Tech name: Terrence Holland

Service Tech signature:

CENTRAL ARKANSAS

7030 Ryburn Drive Millington, TN 38053 one 901-873-5300 x 901-873-5301

WEST TENNESSEE

6812 Lindsey Rd. Little Rock, AR 72206 Phone 501-375-9178 Fax 501-375-4254