

Job Information

Job #: 94686 Date: September 17,

2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: Kinder Morgan Motor#:

Name Plate Information

Manufacturer: Westinghouse Enclosure: Open Drop Proof Horsepower/kW: 50

(ODP)

Serial#: 474B850G23 Model#: A80P Service Factor:

Frame: 365U Rated RPM: 1780 Rated Voltage: 220/440

Phase: 3 Rated Amps: 124/62 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: 6312

Shaft runout(TIR-Inbound): .001 Bearing ODE Size: 6312

Retainer condition: Good



Mechanical Inspection (Continued)

Seals DE condition: None Brg. Seats DE: Undersized

Seals DE type: N/A If DE undersized, amt.: .13

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: Bad Foot/Flange condition: Ok

Endbell DE size: 5.1188 (good) Foot flatness: Pass

Endbell DE insulated?: —

Endbell ODE insulated?:

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

No

Conclusion

Service Tech name: Terrence Holland

Service Tech signature:

Hells