

Job Information

Job #: 94539 Date: July 30, 2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: Motor#:

Name Plate Information

Manufacturer: Lammers Enclosure: Totally Enclosed Horsepower/kW: 4.6

Fan Cooled

Serial#: 0707/107080/0711 Model#: 12AA 112M-4 Service Factor:

Frame: 112M-4 Rated RPM: 1720 Rated Voltage: 460

Phase: 3 Rated Amps: 8.36 Cycles: 60

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Good Bearings Retainer: No

Type of grounding device: N/a Bearing DE Size: 6306zz

Shaft runout(TIR-Inbound): .001 Bearing ODE Size: 6306zz

Retainer condition: —



Mechanical Inspection (Continued)

Seals DE condition: Worn Brg. Seats DE: Good

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

Seals DE size: 30*47*7 Brg. Seats ODE: Good

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

Seals ODE condition: Worn Shaft damage: OK

Seals ODE type: Slinger

Seals ODE size: 30*47*7

Bushings/sleeves DE: Ok

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

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

Endbell DE size: 2.8345 Foot flatness: Pass

Endbell DE insulated?: No

Endbell ODE size:

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

variation)?

Endbell ODE insulated?: No —

2.8344

Conclusion

Service Tech name: Terrence Holland

Service Tech signature: