

Job Information

Job #: 138286 Date: October 10,

2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: PLASKOLITE, inc. Motor#:

Name Plate Information

Manufacturer: BALDOR Enclosure: Totally Enclosed Horsepower/kW: .43

Fan Cooled

Serial#: N/A Model#: N/A Service Factor: N/A

Frame: 56YZ Rated RPM: 1760 Rated Voltage: 230/460

Phase: 3 Rated Amps: 2.2/1.1 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: 6205

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

Retainer condition: Good



Mechanical Inspection (Continued)

DE shaft extension: .375

DE shaft extension keyway: .125
Shaft Brg. Journal DE: Good

ODE shaft extension: N/A

If DE undersized, amt.:

ODE shaft extension keyway: N/A

Shaft air Seal DE size: .984 Shaft Brg. Journal ODE: Good

Shaft air Seal ODE size: .669

DE Endbell fits/damage: Good ODE Endbell fits/damage: Good

Endbell DE size: 2.0479 Endbell ODE size: 1.5753

Endbell DE air seal size: .995 Endbell ODE air seal size: .680

Endbell DE insulated?: No Endbell ODE insulated?: No

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

variation)?

Foot flatness: Pass Yes

Conclusion

Service Tech name: BILLY MAYS

Service Tech signature: