

Job Information

Job #: 94763 Date: September 27,

2018

Priority: — Authorized OT: No Authorized by:

Customer Information

Name: Flakeboard Motor#:

Name Plate Information

Manufacturer: Reliance Enclosure: Totally Enclosed Horsepower/kW: 60

Fan Cooled

Serial#: 43MN360319G001X Model#: P36G0319K Service Factor: 1.15

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Frame: 364T Rated RPM: 1775 Rated Voltage: 230/460

Phase: 3 Rated Amps: 144/72.4 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: 6313

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

Retainer condition: Good



Mechanical Inspection (Continued)

Seals DE condition: None Brg. Seats DE: Good

Seals DE type: N/A 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 None

Seals ODE type: N/A

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: 5.5127 Foot flatness: **Pass**

Endbell DE insulated?: No

Endbell ODE insulated?:

Does Air Gap Meet Customer or EASA spec(<10% variation)? Endbell ODE size: 5.5121

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