



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 139639

Date: May 3, 2019

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: KTG

Motor#:

Name Plate Information

Manufacturer: TOSHIBA

Enclosure : Open Drop Proof (ODP)

Horsepower/kW: 75

Serial#: 11620582

Model#: B075VGF4A0

Service Factor: 1.15

Frame: 405T

Rated RPM: 1180

Rated Voltage: 230/460

Phase: 3

Rated Amps: 187/93.5

Cycles: 60

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Good

Bearings Retainer: Yes

Shaft runout(TIR-Inbound): .0005

Bearing DE Size: 6317

Retainer condition: Good

Bearing ODE Size: 6317

WEST TENNESSEE

7030 Ryburn Drive
Millington, TN 38053
Phone 901-873-5300
Fax 901-873-5301

CENTRAL ARKANSAS

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



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Mechanical Inspection (Continued)

DE shaft extension :	2.875	Shaft damage:	OK
DE shaft extension keyway:	.750	Shaft Brg. Journal DE:	Good
ODE shaft extension :	N/A	If DE undersized, amt.:	
ODE shaft extension keyway:	N/A	Shaft damage:	OK
Shaft air Seal DE size:	3.144	Shaft Brg. Journal ODE:	Good
Shaft air Seal ODE size:	N/A	If ODE undersized, amt.:	
DE Endbell fits/damage:	Good	ODE Endbell fits/damage:	Good
Endbell DE size:	7.0876	Endbell ODE size:	7.0876
Endbell DE air seal size:	3.164	Endbell ODE air seal size:	N/A
Endbell DE insulated?:	No	Endbell ODE insulated?:	No
Foot flatness:	Pass	Does Air Gap Meet Customer or EASA spec(<10% variation)?	

Conclusion

Yes

Machine
work
needed: NO MACHINE WORK REQ'D

Service BILLY MAYS

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