



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 139421

Date: April 29, 2019

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: ATLANTIC TRACK

Motor#:

Name Plate Information

Manufacturer:

Enclosure : Open Drop Proof
(ODP)

Horsepower/kW:

Serial#:

Model#:

Service Factor:

Frame:

Rated RPM:

Rated Voltage:

Phase:

Rated Amps:

Cycles:

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:

Shaft runout(TIR-Inbound): .0005

Bearing ODE Size:

Retainer condition: —

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 :	.456	Shaft damage:	OK
DE shaft extension keyway:		Shaft Brg. Journal DE:	Good
ODE shaft extension :	.432	If DE undersized, amt.:	.000
ODE shaft extension keyway:	N/A	Shaft air Seal ODE size:	
Shaft air Seal ODE size:	.472	Shaft Brg. Journal ODE:	Good
Shaft air Seal ODE size:	.590	If ODE undersized, amt.:	.000
Shaft air Seal DE size:		ODE Endbell fits/damage:	Good
Shaft air Seal ODE size:		Endbell ODE size:	1.654
DE Endbell fits/damage:	Good	Endbell ODE air seal size:	.618
Endbell DE size:	1.259	Endbell ODE insulated?:	No
Endbell DE air seal size:	.696	Foot flatness:	Pass
Endbell DE insulated?:	No	Does Air Gap Meet Customer or EASA spec(<10% variation)?	

Conclusion

Yes

Service Tech name: BILLY MAYS

Service Tech signature:

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