



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 138458

Date: November 5,
2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: Young touchstone

Motor#:

Name Plate Information

Manufacturer:	Lift-tech	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	..9/5.5
Serial#:	DC007058-0036	Model#:	N/A	Service Factor:	N/A
Frame:	N/A	Rated RPM:	570/3510	Rated Voltage:	460
Phase:	3	Rated Amps:	8.5/11	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:

Bearing DE Size: 6309

Shaft runout(TIR-Inbound): .001

Bearing ODE Size: 6309

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 :	N/A	Shaft damage:	OK
DE shaft extension keyway:	N/A	Shaft Brg. Journal DE:	Good
ODE shaft extension :	1.181	If DE undersized, amt.:	000
ODE shaft extension keyway:	.316	Shaft Brg. Journal ODE:	Good
Shaft air Seal DE size:	1.766	If ODE undersized, amt.:	000
Shaft air Seal ODE size:	1.181	ODE Endbell fits/damage:	Bad
DE Endbell fits/damage:	Good	Endbell ODE size:	3.939
Endbell DE size:	3.9379	Endbell ODE air seal size:	N/A
Endbell DE air seal size:	1.791	Endbell ODE insulated?:	No
Endbell DE 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:

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