



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 137974

Date:

Priority: 2

Authorized OT: No

Authorized by:

Customer Information

Name:

Motor#: 137974

Name Plate Information

Manufacturer:	Liftech	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	1.4/5.5
Serial#:	F6544830029	Model#:	07/10	Service Factor:	
Frame:		Rated RPM:	883/3360	Rated Voltage:	460
Phase:	3	Rated Amps:	4.8/10.5	Cycles:	60

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Damaged

Bearings Retainer: Yes

Type of grounding device: Na

Bearing DE Size: 6307 2rs

Shaft runout(TIR-Inbound):

Bearing ODE Size: 6209 2rs

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

Mechanical Inspection (Continued)

Seals DE condition :	Worn	Brg. Seats DE:	Good
Seals DE type:	Slinger	If DE undersized, amt.:	
Seals DE size:		Brg. Seats ODE:	Good
Seals DE (inbound) condition :		If ODE undersized, amt.:	
Seals ODE condition :	Worn	Shaft damage:	Replace
Seals ODE type:	Slinger	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:		Foot flatness:	Pass
Endbell DE insulated?:	—	Does Air Gap Meet Customer or EASA spec(<10% variation)?	
Endbell ODE size:			
Endbell ODE insulated?:	—		

Conclusion

Service Tech name: Josh landers

Service Tech signature:

