



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 94740

Date: October 4, 2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: Lexicon

Motor#:

Name Plate Information

Manufacturer: KUENLE

Enclosure : Totally Enclosed
Fan Cooled

Horsepower/kW: 2.2KW

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: 6305ZZ

Shaft runout(TIR-Inbound):

Bearing ODE Size: 6205ZZ

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)

Seals DE condition :	Worn	Brg. Seats DE:	Good
Seals DE type:	Isolators	If DE undersized, amt.:	
Seals DE size:	25-40-7	Brg. Seats ODE:	Good
Seals DE (inbound) condition :	Bad	If ODE undersized, amt.:	
Seals ODE condition :	Worn	Shaft damage:	OK
Seals ODE type:	Isolators	Bushings/sleeves DE:	Ok
Seals ODE size:	25-40-7	Bushings/sleeves ODE:	Ok
Seals ODE (inbound) condition :	Bad		
Endbell fits/damage:	Bad	Foot/Flange condition:	Ok
Endbell DE size:	2.442	Foot flatness:	Pass
Endbell DE insulated?:	No	Does Air Gap Meet Customer or EASA spec(<10% variation)?	
Endbell ODE size:	2.0483		
Endbell ODE insulated?:	No		

Conclusion

Service Tech name: Robert Wiley

Service Tech signature: