



MILLINGTON, TN

LITTLE ROCK, AR

## Job Information

Job #: 94279

Date: May 23, 2018

Priority: —

Authorized OT: No

Authorized by:

## Customer Information

Name: Lexicon

Motor#:

## Name Plate Information

Manufacturer:	Reuland	Enclosure :	Totally Enclosed Non-Ventilated	Horsepower/kW:	4
Serial#:	823471-B-3	Model#:	13273	Service Factor:	
Frame:	WEO-215/H4	Rated RPM:	1800	Rated Voltage:	230/460
Phase:	3	Rated Amps:	10.6/5.3	Cycles:	60

Special design: Yes

## Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Good

Bearings Retainer: No

Type of grounding device:

Bearing DE Size: 6306ZZ

Shaft runout(TIR-Inbound):

Bearing ODE Size: 6306ZZ

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 : None

Brg. Seats DE: Good

Seals DE type: N/A

If DE undersized, amt.:

Seals DE size:

Brg. Seats ODE: Good

Seals DE (inbound) condition :

If ODE undersized, amt.:

Seals ODE condition : None

Shaft damage: OK

Seals ODE type: N/A

Bushings/sleeves DE: Ok

Seals ODE size:

Bushings/sleeves ODE: Ok

Seals ODE (inbound) condition :

Endbell fits/damage: Bad

Foot/Flange condition: Ok

Endbell DE size: 2.8354 ok

Foot flatness: Pass

Endbell DE insulated?: No

Does Air Gap Meet Customer or EASA spec(&lt;10% variation)?

Endbell ODE size: 2.8363 bad

Endbell ODE insulated?: No

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## Conclusion

Service Tech name: Lynn McDonald

Service Tech signature: