



MILLINGTON, TN

LITTLE ROCK, AR

## Job Information

Job #: 138747

Date: December 21,  
2018

Priority: —

Authorized OT: No

Authorized by:

## Customer Information

Name: Motion ind. Jonesboro

Motor#:

## Name Plate Information

|               |             |             |                       |                 |             |
|---------------|-------------|-------------|-----------------------|-----------------|-------------|
| Manufacturer: | Bald or     | Enclosure : | Open Drop Proof (ODP) | Horsepower/kW:  | 1.5         |
| Serial#:      | X1806217504 | Model#:     | 1021wd                | Service Factor: | N/a         |
| Frame:        | —           | Rated RPM:  | 1500/1800             | Rated Voltage:  | 208-230/460 |
| Phase:        | 3           | Rated Amps: | 2.6/1.3               | Cycles:         | 60          |

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: 6206

Shaft runout(TIR-Inbound): .001

Bearing ODE Size: 6206

Retainer condition: Good

**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 : .875

Shaft damage: OK

DE shaft extension keyway: --

Shaft Brg. Journal DE: Good

ODE shaft extension : .875

If DE undersized, amt.:

ODE shaft extension keyway: --

Shaft air Seal DE size: 1.178

Shaft Brg. Journal ODE: Good

Shaft air Seal ODE size: 1.178

If ODE undersized, amt.:

DE Endbell fits/damage: Good

ODE Endbell fits/damage: Good

Endbell DE size: 2.441

Endbell ODE size: 2.441

Endbell DE air seal size: —

Endbell ODE air seal size: —

Endbell DE insulated?: No

Endbell ODE insulated?: No

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

Foot flatness: Pass

Yes

## Conclusion

Service Tech name: Billy Mays

Service Tech signature:

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