



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 139115

Date: March 8, 2019

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: USG INTERIORS

Motor#:

Name Plate Information

Manufacturer: BALDOR

Enclosure : Open Drop Proof (ODP)

Horsepower/kW:

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: NU222

Shaft runout(TIR-Inbound): .002

Bearing ODE Size: 6318

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 :	3.875	Shaft damage:	OK
DE shaft extension keyway:	.875	Shaft Brg. Journal DE:	Good
ODE shaft extension :	2.000	If DE undersized, amt.:	NONE
ODE shaft extension keyway:	.25	Shaft Brg. Journal ODE:	Good
Shaft air Seal ODE size:	4.323	If ODE undersized, amt.:	NONE
Shaft air Seal DE size:	3.543		
DE Endbell fits/damage:	Good	ODE Endbell fits/damage:	Good
Endbell DE size:	7.8751	Endbell ODE size:	7.480
Endbell DE air seal size:	3.562	Endbell ODE air seal size:	4.343
Endbell DE insulated?:	No	Endbell ODE insulated?:	No
Foot flatness:	Pass	Does Air Gap Meet Customer or EASA spec(<10% variation)?	Yes

Conclusion

Service Tech name: BILLY MAYS

Service Tech signature:

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