



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 138718

Date: December 14, 2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: DESOTO CONCRETE PRODUCTS

Motor#:

Name Plate Information

Manufacturer: CM

Enclosure : Open Drop Proof (ODP)

Horsepower/kW: 4

Serial#: N/A

Model#: 329814-40

Service Factor: N/A

Frame: 56

Rated RPM: 3450

Rated Voltage: 230/460

Phase: 3

Rated Amps: 10.7-9.8/4.9

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: 6204

Shaft runout(TIR-Inbound): .001

Bearing ODE Size: N/A

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)

DE shaft extension :	SPLINES	Shaft damage:	OK
DE shaft extension keyway:	N/A	Shaft Brg. Journal DE:	Good
ODE shaft extension :	.625	If DE undersized, amt.:	
ODE shaft extension keyway:	.1876		
Shaft air Seal DE size:	N/A	Shaft Brg. Journal ODE:	Good
Shaft air Seal ODE size:	.788	If ODE undersized, amt.:	
DE Endbell fits/damage:	Good	ODE Endbell fits/damage:	Good
Endbell DE size:	N/A	Endbell ODE size:	1.8505
Endbell DE air seal size:	N/A	Endbell ODE air seal size:	1.642
Endbell DE insulated?:	No	Endbell ODE insulated?:	No
		Does Air Gap Meet Customer or EASA spec(<10% variation)?	
Foot flatness:	Pass	Yes	

Conclusion

Service Tech name: BILLY MAYS

Service Tech signature:

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