



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 138457

Date: November 5,
2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: FORTERRA

Motor#:

Name Plate Information

Manufacturer:	DEMAG	Enclosure :	Open Drop Proof (ODP)	Horsepower/kW:	N/A
Serial#:	N/A	Model#:	N/A	Service Factor:	N/A
Frame:	N/A	Rated RPM:	N/A	Rated Voltage:	N/A
Phase:	N/A	Rated Amps:	N/A	Cycles:	N/A

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: NU306E

Shaft runout(TIR-Inbound): .001

Bearing ODE Size: NU203E

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 :	(.748	Shaft damage:	OK
DE shaft extension keyway:	6MM	Shaft Brg. Journal DE:	Good
ODE shaft extension :	—	If DE undersized, amt.:	
ODE shaft extension keyway:	—		
Shaft air Seal DE size:	—	Shaft Brg. Journal ODE:	Good
Shaft air Seal ODE size:	—	If ODE undersized, amt.:	
DE Endbell fits/damage:	Good	ODE Endbell fits/damage:	Good
Endbell DE size:	GB-1.5748:MTR-2.833 45	Endbell ODE size:	GB-1.5748 : MTR- 2.8345
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(<10% variation)?	
Foot flatness:	Pass	Yes	

Conclusion

Service Tech name: BILLY MAYS

Service Tech signature:

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