



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 137883

Date: August 22, 2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: KTG

Motor#:

Name Plate Information

Manufacturer:	WESTINGHOUSE	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	400
Serial#:	N/A	Model#:	KB4006R	Service Factor:	1.15
Frame:	5011B	Rated RPM:	1184	Rated Voltage:	2300/4160
Phase:	3	Rated Amps:	91.4/50.5	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: NU 324

Shaft runout(TIR-Inbound): .0005

Bearing ODE Size: 6320

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)

Seals DE condition :	Worn	Brg. Seats DE:	Good
Seals DE type:	Slinger	If DE undersized, amt.:	.000
Seals DE size:		Brg. Seats ODE:	Good
Seals DE (inbound) condition :		If ODE undersized, amt.:	.000
Seals ODE condition :	Worn	Shaft damage:	OK
Seals ODE type:	Slinger		
Seals ODE size:		Bushings/sleeves DE:	Ok
Seals ODE (inbound) condition :		Bushings/sleeves ODE:	Ok
Endbell fits/damage:	Good	Foot/Flange condition:	Ok
Endbell DE size:	10.237	Foot flatness:	Pass
Endbell DE insulated?:	No		
Endbell ODE size:	8.465	Does Air Gap Meet Customer or EASA spec(<10% variation)?	
Endbell ODE insulated?:	No	Yes	

Conclusion

Service Tech name: BILLY MAYS

Service Tech signature:

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