



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 138160

Date: September 26, 2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: AMERICAN MARSH

Motor#:

Name Plate Information

Manufacturer: U.S.

Enclosure : Totally Enclosed
Fan Cooled

Horsepower/kW: 15

Serial#: N/A

Model#: N/A

Service Factor: 1.15

Frame: 254T

Rated RPM: 1780

Rated Voltage: 230/460

Phase: 3

Rated Amps: N/A

Cycles: 60

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Damaged

Bearings Retainer: Yes

Type of grounding device:

Bearing DE Size: 6208

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

Mechanical Inspection (Continued)

Seals DE condition :	Worn	Brg. Seats DE:	Good
Seals DE type:	Slinger	If DE undersized, amt.:	.005
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:	3.4	Foot flatness:	Pass
Endbell DE insulated?:	—	Does Air Gap Meet Customer or EASA spec(<10% variation)?	
Endbell ODE size:	2.441		
Endbell ODE insulated?:	—	Yes	

Conclusion

Service Tech name: BLM

Service Tech signature: