



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: .137482

Date: June 22, 2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: CINTAS

Motor#:

Name Plate Information

Manufacturer: AO SMITH

Enclosure : Open Drop Proof (ODP)

Horsepower/kW: 40

Serial#:

Model#:

Service Factor:

Frame: 365T

Rated RPM: 890

Rated Voltage: 230/460

Phase: 3

Rated Amps: 126/64

Cycles: 60

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Worn

Bearings Retainer: Yes

Type of grounding device:

Bearing DE Size: 6314

Shaft runout(TIR-Inbound): .0015

Bearing ODE Size: 6212

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.:	.097"
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:	5.9055	Foot flatness:	Pass
Endbell DE insulated?:	—	Does Air Gap Meet Customer or EASA spec(<10% variation)?	
Endbell ODE size:	4.334		
Endbell ODE insulated?:	—		No

Conclusion

Service Tech name: BILLY MAYS

Service Tech signature:

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