



MILLINGTON, TN

LITTLE ROCK, AR

## Job Information

Job #: 137456

Date: September 26, 2018

Priority: —

Authorized OT: No

Authorized by:

## Customer Information

Name: USG INTERIORS

Motor#:

## Name Plate Information

Manufacturer:	SIEMENS	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	5
Serial#:	N/A	Model#:	N/A	Service Factor:	1.15
Frame:	326T	Rated RPM:	1770	Rated Voltage:	460
Phase:	3	Rated Amps:	58	Cycles:	60

Special design: No

## Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Other

Bearings Retainer: Yes

Type of grounding device:

Bearing DE Size: 6312

Shaft runout(TIR-Inbound): .001

Bearing ODE Size: 6312

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:	Other	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:	Other	Bushings/sleeves DE:	Ok
Seals ODE size:		Bushings/sleeves ODE:	Ok
Seals ODE (inbound) condition :		Foot/Flange condition:	Ok
Endbell fits/damage:	Good	Foot flatness:	Pass
Endbell DE size:	5.1181	Does Air Gap Meet Customer or EASA spec(<10% variation)?	
Endbell DE insulated?:	No		
Endbell ODE size:	5.1181		
Endbell ODE insulated?:	No	Yes	

### Conclusion

Service Tech name: BILLY MAYS

Service Tech signature: