



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



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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 | | |
| 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: | 5.1181 | Foot flatness: | Pass |
| Endbell DE insulated?: | No | | |
| Endbell ODE size: | 5.1181 | 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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