



MILLINGTON, TN

LITTLE ROCK, AR

## Job Information

Job #: 94386

Date: June 12, 2018

Priority: —

Authorized OT: No

Authorized by:

## Customer Information

Name: Democrat Printing

Motor#:

## Name Plate Information

|               |                        |             |                                    |                 |             |
|---------------|------------------------|-------------|------------------------------------|-----------------|-------------|
| Manufacturer: | Siemens                | Enclosure : | Totally Enclosed<br>Non-Ventilated | Horsepower/kW:  | 41/44/44    |
| Serial#:      | 1PH7167-2EG330B<br>DB8 | Model#:     | YFV846071301004                    | Service Factor: |             |
| Frame:        |                        | Rated RPM:  | 2000/2300/2650                     | Rated Voltage:  | 350/398/459 |
| Phase:        | 3                      | Rated Amps: | 89/85/77                           | Cycles:         | 67/77/89    |

Special design: Yes

## Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Good

Bearings Retainer: No

Type of grounding device:

Bearing DE Size: 6313 2RS

Shaft runout(TIR-Inbound):

Bearing ODE Size: 62122RS

Retainer condition: —

**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.:                                  |      |
| Seals DE size:                  |       | Brg. Seats ODE:  | Good |
| Seals DE (inbound) condition :  | Fair  | If ODE undersized, amt.:                                 |      |
| Seals ODE condition :           | None  | Shaft damage:  | OK   |
| Seals ODE type:                 | N/A   | Bushings/sleeves DE:                                     | Ok   |
| Seals ODE size:                 |       | Bushings/sleeves ODE:                                    | Ok   |
| Seals ODE (inbound) condition : |       |  |      |
| Endbell fits/damage:            | Good  | Foot/Flange condition:                                   | Ok   |
| Endbell DE size:                |       | Foot flatness:   | Pass |
| Endbell DE insulated?:          | No    | Does Air Gap Meet Customer or EASA spec(<10% variation)? |      |
| Endbell ODE size:               |       |  |      |
| Endbell ODE insulated?:         | No    |  |      |

## Conclusion

Service Tech name: Lynn McDonald

Service Tech signature: