



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 94361

Date: June 8, 2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: Bryce

Motor#:

Name Plate Information

Manufacturer: Lenze

Enclosure : Open Drop Proof
(ODP)

Serial#: D-131855

Model#: RO#59147

Service Factor:

Frame:

Horsepower/kW: 60

Rated RPM: 2850

Armature

Volts 440

Amps 0.27

Fields

Volts 310

Amps

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Bearings DE: Worn

Bearings DE make: Koyo

Insulated: No

Bearing DE Size: 6306

Bearings ODE: Worn

Bearings ODE make: Koyo

Bearing Type: Ball

Bearing ODE Size: 6206

Bearings Retainer: No

Thermal Protection: Yes

Retainer condition: —

Thermal Protection Type: —

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 type: N/A

Seals Image:



Seals DE size:

Seals DE (inbound)
condition :

Seals ODE condition : None

Seals Image 2:



Seals ODE type: N/A

Seals ODE size:

Seals ODE (inbound)
condition :

Lubrication Type: Grease

Thermal Protection device DE: N/A

Lubrication brand inbound: Mobile Polyrex EM

Thermal Protection device ODE: N/A

Lubrication brand
outbound: Mobile Polyrex EM

Grease Amt DE: N/A

Grease Cond. DE: Other

Grease Amt ODE: N/A

Grease Cond. ODE: Other

Seals DE condition : None

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



MILLINGTON, TN

LITTLE ROCK, AR

Mechanical Inspection (Continued)

Brg. Seats DE: Good

Shaft damage: OK

If DE undersized, amt.: 1.1807

Shaft damage cause: None

Brg. Seats ODE: Good

Bushings/sleeves DE: Ok

If ODE undersized, amt.: 1.1807

Bushings/sleeves ODE: Ok

Endbell fits/damage: Good

Endbell type: Single piece

Endbell DE size: 2.8350

Endbell ODE size: 2.4413

Endbell DE insulated?: No

Endbell ODE insulated?: No

Conclusion

Service Tech name: Terrence Holland

Service Tech signature: