



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 138704

Date: December 12, 2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: TOWN OF ARLINGTON

Motor#:

Name Plate Information

Manufacturer: GORMON RUPP

Enclosure : Open Drop Proof (ODP)

Horsepower/kW:

Serial#:

Model#:

Service Factor:

Frame:

Rated RPM:

Rated Voltage:

Phase:

Rated Amps:

Cycles:

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Good

Bearings Retainer: Yes

Type of grounding device:

Bearing DE Size: 6308

Shaft runout(TIR-Inbound): .001

Bearing ODE Size: 6308

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



MILLINGTON, TN

LITTLE ROCK, AR

Mechanical Inspection (Continued)

DE shaft extension :	1.499	Shaft damage:	OK
DE shaft extension keyway:	.375	Shaft Brg. Journal DE:	Good
ODE shaft extension :	SEAL FIT 1.5625	If DE undersized, amt.:	
ODE shaft extension keyway:			
Shaft air Seal DE size:	1.575	Shaft Brg. Journal ODE:	Good
Shaft air Seal ODE size:	1.575	If ODE undersized, amt.:	
DE Endbell fits/damage:	Good	ODE Endbell fits/damage:	Good
Endbell DE size:	3.544	Endbell ODE size:	3.544
Endbell DE air seal size:		Endbell ODE air seal size:	
Endbell DE insulated?:	—	Endbell ODE insulated?:	—
		Does Air Gap Meet Customer or EASA spec(<10% variation)?	
Foot flatness:	Pass		—

Conclusion

Service Tech name: BILLY MAYS

Service Tech signature:

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