



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 139733

Date: May 14, 2019

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: M.L.G.&W.

Motor#:

Name Plate Information

Manufacturer:	U.S.	Enclosure :	Open Drop Proof (ODP)	Horsepower/kW:	150
Serial#:	P08P1940370R-1	Model#:	N/A	Service Factor:	1.15
Frame:	445TP	Rated RPM:	1180	Rated Voltage:	460
Phase:	3	Rated Amps:	140	Cycles:	60

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: 7322

Shaft runout(TIR-Inbound): .001

Bearing ODE Size: 6215

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 :	3.0001	Shaft damage:	OK
DE shaft extension keyway:	.500	Shaft Brg. Journal DE:	Good
ODE shaft extension :	3.0015	If DE undersized, amt.:	.000
ODE shaft extension keyway:	.500	Shaft air Seal ODE size:	2.931
Shaft air Seal ODE size:		Shaft Brg. Journal ODE:	Good
Shaft air Seal ODE size:		If ODE undersized, amt.:	.000
Shaft air Seal DE size:	4.327	ODE Endbell fits/damage:	Good
Shaft air Seal ODE size:	2.931	Endbell ODE size:	5.119
DE Endbell fits/damage:	Good	Endbell ODE air seal size:	
Endbell DE size:	9.449	Endbell ODE insulated?:	No
Endbell DE air seal size:		Foot flatness:	Pass
Endbell DE insulated?:	No	Does Air Gap Meet Customer or EASA spec(<10% variation)?	

Conclusion

Yes

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