

Job Information

Job #:	94725				Date:	September 17, 2018
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name:	AFT			Motor#:

Name Plate Information

Barter-Varnost	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	26 kW
200941670	Model#:	DKTG180M/2	Service Factor:	
180M	Rated RPM:	3525	Rated Voltage:	480
4	Rated Amps:	41	Cycles:	60
	200941670 180M	200941670 Model#: 180M Rated RPM:	Fan Cooled 200941670 Model#: DKTG180M/2 180M Rated RPM: 3525	Fan Cooled200941670Model#:DKTG180M/2Service Factor:180MRated RPM:3525Rated Voltage:

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition:	Good	Bearings Retainer:	Yes
Type of grounding device:	Aegis	Bearing DE Size:	6310 ZZ
Shaft runout(TIR-Inbound):		Bearing ODE Size:	6310 ZZ

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



Mechanical Inspection (Continued)

Seals DE condition :	Worn	Brg. Seats DE:	Good
Seals DE type:	Slinger	If DE undersized, amt .:	
Seals DE size:	50-72-7	Brg. Seats ODE:	Good
Seals DE (inbound) condition :	Worn	If ODE undersized, amt .:	
Seals ODE condition :	Worn	Shaft damage:	ОК
Seals ODE type:	Slinger		
Seals ODE size:	50-72-7	Bushings/sleeves DE:	Ok
Seals ODE (inbound) condition :	Worn	Bushings/sleeves ODE:	Ok
Endbell fits/damage:	Good	Foot/Flange condition:	Ok
Endbell DE size:	4.3309	Foot flatness:	Pass
Endbell DE insulated?:	No	Doop Air Con Most Cur	ntomor or EASA apont of 10%
Endbell ODE size:	4.3316	variation)?	stomer or EASA spec(<10%
Endbell ODE insulated?:	No	_	

Conclusion

Service Tech name:

Lynn McDonald

Service Tech signature:

Lynn McDonald

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