

### **Job Information**

Job #:	94172				Date:	April 27, 2018
Priority:	_	Authorized OT:	No	Authorized by:		

# **Customer Information**

Name:	COORSTEK	Motor#:

# **Name Plate Information**

Manufacturer:	MILTON ROY	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	1/4
Serial#:		Model#:	A79C8256N	Service Factor:	1.15
Frame:	ED560	Rated RPM:	1725	Rated Voltage:	208-230/460
Phase:	3	Rated Amps:	1.2-1.6/1.8	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:	6203ZZ
Shaft runout(TIR-Inbound):		Bearing ODE Size:	6203ZZ

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:	N/A	If DE undersized, amt.:	
Seals DE size:		Brg. Seats ODE:	Good
Seals DE (inbound) condition :		If ODE undersized, amt.:	
Seals ODE condition :	Worn	Shaft damage:	ОК
Seals ODE type:	N/A		
Seals ODE size:		Bushings/sleeves DE:	Ok
Seals ODE (inbound) condition :		Bushings/sleeves ODE:	Ok
Endbell fits/damage:	Good	Foot/Flange condition:	Ok
Endbell DE size:	1.5751	Foot flatness:	Pass
Endbell DE insulated?:	No	Does Air Gap Meet Cus	tomor or EASA
Endbell ODE size:	1.5749	variation)?	IOINEI OI EASAS
Endbell ODE insulated?:	No	_	

### Conclusion

Service Tech name:

Robert Wiley

Service Tech signature:

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