

Job Information

Job #:	: 139168		Date:	February 20, 2019
Priority	: –	Authorized OT: No	Authorized by:	
Custom	er Information			
Name	: RAPAC		Motor#:	003899
Name Pl	late Information			
Manufact	urer: RELIANCE	Enclosure :	Open Drop Proof (ODP)	
Serial#: N/A		Model#:	01KA515047-EE	
Service Factor: N/A		Frame:	2812ATZ	
Horsepower/kW: 100		Rated RPM:	1750/2000	
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Armature	Volts 500	Fields	Volts 300	
	Amps 167		Amps 3.122	

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Bearings DE:	Worn	Bearings DE make:	SKF
Insulated:	No	Bearing DE Size:	6313
Bearings ODE:	Worn	Bearings ODE make:	SKF
Bearing Type:	Ball	Bearing ODE Size:	6211
Bearings Retainer:	Yes	Thermal Protection:	Yes
Retainer condition:	Good	Thermal Protection Type:	_

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MILLINGTON, TN LITTLE ROCK, AR

Mechanical Inspection (Continued)

Seals DE type:	Slinger	Seals Image:	
Seals DE size:	2.558		Not Available
Seals DE (inbound) condition :			
Seals ODE condition :	Worn	Seals Image 2:	
Seals ODE type:	Slinger		Not
Seals ODE size:	2.188		Available
Seals ODE (inbound) condition :			
Lubrication Type:	Oil	Thermal Protection device DE:	_
Lubrication brand inbound:	Mobile Polyrex EM	Thermal Protection device ODE:	_
Lubrication brand outbound:	Mobile Polyrex EM		
Grease Amt DE:	Full	Grease Cond. DE:	New
Grease Amt ODE:	Full	Grease Cond. ODE:	New
Seals DE condition :	Worn		

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Mechanical Inspection (Continued)

Brg. Seats DE:	Undersized	Shaft damage:	Salvageable
If DE undersized, amt.:	002	Shaft damage cause:	Other
Brg. Seats ODE:	Undersized	Bushings/sleeves DE:	Ok
If ODE undersized, amt.:	002	Bushings/sleeves ODE:	Ok
Endbell fits/damage:	Good	Endbell type:	Single piece
Endbell DE size:	5.512	Endbell ODE size:	3.937
Endbell DE insulated?:	No	Endbell ODE insulated?:	No

Conclusion

Service Tech name: BILLY MAYS

Service Tech signature:

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