

### **Job Information**

Job #:	136600				Date:	March 1, 2018
Priority:	_	Authorized OT:	No	Authorized by:		

# **Customer Information**

Name:	Hydroflo pumps usa	Moto	r#:

# **Name Plate Information**

Manufacturer:	Us	Enclosure :	Open Drop Proof (ODP)	Horsepower/kW:	200
Serial#:		Model#:	R0320084995-000 1r0001	Service Factor:	1.15
Frame:	447tpa	Rated RPM:	1185	Rated Voltage:	460
Phase:	3	Rated Amps:	245	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:	7322b
Shaft runout(TIR-Inbound):	.001	Bearing ODE Size:	6215 c3

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





#### **Mechanical Inspection (Continued)**

Seals DE condition :	None	Brg. Seats DE:	Good
Seals DE type:	Slinger	If DE undersized, amt.:	00
Seals DE size:		Brg. Seats ODE:	Good
Seals DE (inbound) condition :		If ODE undersized, amt.:	00
Seals ODE condition :	Worn	Shaft damage:	ОК
Seals ODE type:	Slinger		
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:	9.449	Foot flatness:	Pass
Endbell DE insulated?:	No	Doop Air Con Moot Cus	tomor or EASA apon(-10%
Endbell ODE size:	5.119	variation)?	tomer or EASA spec(<10%
Endbell ODE insulated?:	No	Yes	

### Conclusion

Service Tech name: E

Billy Mays

Service Tech signature:

A NO

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