



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 94245

Date: May 17, 2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: Delta Plastics

Motor#:

Name Plate Information

Manufacturer:	Allen Bradley	Enclosure :	Open Drop Proof (ODP)	Horsepower/kW:	600
Serial#:	6570703	Model#:		Service Factor:	
Frame:	L4046	Rated RPM:	1780	Rated Voltage:	460
Phase:	3	Rated Amps:	667	Cycles:	60

Special design: Yes

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Damaged

Bearings Retainer: Yes

Type of grounding device: Aegis

Bearing DE Size: 6219ZZ

Shaft runout(TIR-Inbound): .001"

Bearing ODE Size: 6316 Hybrid

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 :	None	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 :	None	Shaft damage:	OK
Seals ODE type:	N/A	Bushings/sleeves DE:	Ok
Seals ODE size:		Bushings/sleeves ODE:	Ok
Seals ODE (inbound) condition :		Foot/Flange condition:	Ok
Endbell fits/damage:	Good	Foot flatness:	Pass
Endbell DE size:	6.6932 good	Does Air Gap Meet Customer or EASA spec(<10% variation)?	
Endbell DE insulated?:	No		
Endbell ODE size:	6.6923 good		
Endbell ODE insulated?:	—		

Conclusion

Service Tech name: Lynn McDonald

Service Tech signature:

