

Job Information

Job #:	94723				Date:	September 27, 2018
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name:	City Corporation	Motor#:

Name Plate Information

Manufacturer:	GE	Enclosure :	Weather Protected II (WPII)	Horsepower/kW:	400
Serial#:	YJ654Z007	Model#:	5KS511ET5407M	Service Factor:	1.15
Frame:	L5011YP24	Rated RPM:	885	Rated Voltage:	460
Phase:	3	Rated Amps:	468	Cycles:	60

Special design: Yes

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition:	Good	Bearings Retainer:	Yes
Type of grounding device:		Bearing DE Size:	7230 GM
Shaft runout(TIR-Inbound):		Bearing ODE Size:	6219/VK108*

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:	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:	6.6938	Foot flatness:	Pass
Endbell DE insulated?:	No	Does Air Gan Meet Cu	stomer or EASA spec(<10%
Endbell ODE size:	Good	variation)?	
Endbell ODE insulated?:	No	_	

Conclusion

Service Tech name:

Lynn McDonald

Service Tech signature:

Lyn McDonald

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