



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 139549

Date: April 23, 2019

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: CONSOLIDATED CONTAINER CO

Motor#:

Name Plate Information

Manufacturer:	REYROTH	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	5
Serial#:	36G684W415G2	Model#:	R978884390	Service Factor:	N/A
Frame:	184TYZ	Rated RPM:	1725	Rated Voltage:	208-230/460
Phase:	3	Rated Amps:	15-13.2/6.6	Cycles:	60

Special design: No

Mechanical Inspection

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition: Good

Bearings Retainer: Yes

Shaft runout(TIR-Inbound): 0000

Bearing DE Size: 6208

Retainer condition: Good

Bearing ODE Size: 6205

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)

DE shaft extension :	.750ID	Shaft damage:	OK
DE shaft extension keyway:	.1875	Shaft Brg. Journal DE:	Good
ODE shaft extension :		If DE undersized, amt.:	
ODE shaft extension keyway:		Shaft damage:	OK
Shaft air Seal DE size:	1.567	Shaft Brg. Journal ODE:	Good
Shaft air Seal ODE size:	.982	If ODE undersized, amt.:	
DE Endbell fits/damage:	Good	ODE Endbell fits/damage:	Good
Endbell DE size:	3.150	Endbell ODE size:	2.0479
Endbell DE air seal size:	1.575	Endbell ODE air seal size:	1.000
Endbell DE insulated?:	No	Endbell ODE insulated?:	No
Foot flatness:	Pass	Does Air Gap Meet Customer or EASA spec(<10% variation)?	

Conclusion

Yes

Machine
work
needed: NONE

Service BILLY MAYS

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