

Job Information

Job #:	96100				Date:	November 5, 2019
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name: Remington Motor#:

Name Plate Information

Toshiba	Enclosure :	Open Drop Proof (ODP)	Horsepower/kW:	30
1309033	Model#:	6RA030K373934	Service Factor:	1.0
326T	Rated RPM:	1140	Rated Voltage:	230/460
3	Rated Amps:	78/39	Cycles:	60
	1309033 326T	1309033Model#:326TRated RPM:	(ODP) 1309033 Model#: 6RA030K373934 326T Rated RPM: 1140	(ODP) 1309033 Model#: 6RA030K373934 Service Factor: 326T Rated RPM: 1140 Rated Voltage:

Special design: No

VEST TENNESSE 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



AC Electrical Inspection

Megs at reassem	bly: Good	Surge at reassembly:	Good	Hi-pot reassembly: Good
Winding Resistar	nce Incoming			
	Phases A to B	Phases B to C	Phases C to A	Resistive imbalance
Outgoing	0.00	0.00	0.00	0.00
Test Run I	nspection	Date	November 5, 2019	

Yes I have merged this motor and verified that all electrical tests are complete!

Power Supply

	Phase A	Phase B	Phase C
No Load Voltage	458	457	457
No Load Current	15.7	15.8	15.2

Temperatures: (Degrees Fahrenheit)

Test run ball-bearing motors for 15 minutes.

Test run sleeve bearing motors for 60 minutes.

Temperature rise at the end of test run should be less than 2° every five minutes.

WEST TENNESSEE 7030 Ryburn Drive Millington, TN 38053 Phone 901-873-5300 Fax 901-873-5301 CENTRAL ARKANBAS 6812 Lindsey Rd. Little Rock, AR 72206 Phone 501-375-9178 Fax 501-375-4254



MILLINGTON, TN LITTLE ROCK, AR

Test Run Inspection (Continued)

Ambient Temp:

TIME	DE	Degree Change	ODE	Degree Change
START:				
5 MIN:				
10 MIN:				
15 MIN:				
20 MIN:				
25 MIN:				
30 MIN:				
35 MIN:				
40 MIN:				
45 MIN:				
50 MIN:				
55 MIN:				
60 MIN:				

CENTRAL ARKANSAS 6812 Lindsey Rd. Little Rock, AR 72206 Phone 501-375-9178 Fax 501-375-4254



Test Run Inspection (Continued)

Vibration Data: In./Sec-Peak	(Readings should be le	ess than .08 In/Sec Peal	()
	Horizontal	VDE	Axial
DE	0.08	0.01	0.02
ODE	0.07	0.02	0.02

Magnetic Center Measurements (Only Applies to Sleeve Bearing Motors)

Magnetic Center line distance from shaft shoulder

Magnetic Center line distance from all the way out mark

Magnetic Center line distance from all the way in mark

Total Motor End Float

Additional photos









Yes, the shaft has been isolated for delivery.

Service Tech name:

Robert Wiley

Service Tech signature:



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