

### **Job Information**

Job #:	94526				Date:	July 23, 2018
Priority:	-	Authorized OT:	No	Authorized by:		

# **Customer Information**

Name: Gurden Steel Motor#:

# **Name Plate Information**

Manufacturer:	LIFTECH	Enclosure :	Open Drop Proof (ODP)	Horsepower/kW:	
Serial#:		Model#:		Service Factor:	
Frame:		Rated RPM:		Rated Voltage:	230/460
Phase:		Rated Amps:		Cycles:	

Special design: No

VEST TENNESSE 7030 Ryburn Drive Millington, TN 38053 Phone 901-873-5300 Fax 901-873-5301



# **AC Electrical Inspection**

Megs at reassem	nbly: Good	Surge at reassem	bly: Good	Hi-pot reassembly: Good		
Winding Resistance Incoming						
	Phases A to B	Phases B to C	Phases C to	A Resistive imbalance		
Outgoing	1.098	1.102	1.083	1.4		
Test Run InspectionDateJuly 23, 2018						
— I have merged this motor and verified that all electrical tests are complete!						
Power Supply						
	-	Phase A	Phase B	Phase C		
No Load Voltage						
No Load Current						
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



# MILLINGTON, TN LITTLE ROCK, AR

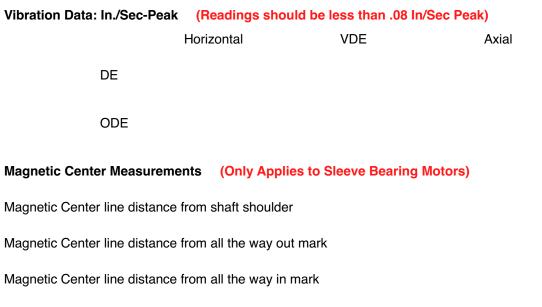
# **Test Run Inspection (Continued)**

#### 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:				



### **Test Run Inspection (Continued)**



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