

### **Job Information**

Job #:	94404				Date:	June 13, 2018
Priority:	_	Authorized OT:	No	Authorized by:		

# **Customer Information**

Name:	US STEEL	Мо	otor#:

# **Name Plate Information**

Manufacturer:	LIFTECH	Enclosure :	Totally Enclosed Non-Ventilated	Horsepower/kW:	7.5
Serial#:	06-2359A-1	Model#:	0075E-VBAN-0027	Service Factor:	
Frame:	254U	Rated RPM:	1200	Rated Voltage:	230/460
Phase:	3	Rated Amps:	22/11	Cycles:	60

Special design: No

## **Mechanical Inspection**

Inspect bolt holes and fasteners. Validate correct fasteners.

Shaft Condition:	Good	Bearings Retainer:	Yes
Type of grounding device:		Bearing DE Size:	6308ZZC3
Shaft runout(TIR-Inbound):		Bearing ODE Size:	6308ZZC3

Retainer condition:

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:	3.5436	Foot flatness:	Pass
Endbell DE insulated?:	_	Does Air Gan Meet Cus	tomer or EASA spec(<10%
Endbell ODE size:	3.5435	variation)?	
Endbell ODE insulated?:	_	_	

## Conclusion

Service Tech name:

Robert Wiley

Service Tech signature:

Auro Willer

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