



MILLINGTON, TN

LITTLE ROCK, AR

Job Information

Job #: 137871

Date: August 6, 2018

Priority: —

Authorized OT: No

Authorized by:

Customer Information

Name: MOST,INC

Motor#:

Name Plate Information

Manufacturer:	WEG/PYROTEK	Enclosure :	Totally Enclosed Air Over (TEAO)	Horsepower/kW:	30
Serial#:	PYROTEK P925-3090	Model#:	PH003009E83ER3 64TCZ	Service Factor:	1.25
Frame:	364TCZ	Rated RPM:	900	Rated Voltage:	230/460
Phase:	3	Rated Amps:	76.3/38.15	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: 6314

Shaft runout(TIR-Inbound): .001

Bearing ODE Size: 6314

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



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Mechanical Inspection (Continued)

Seals DE condition : None

Brg. Seats DE: Good

Seals DE type: N/A

If DE undersized, amt.: .000

Seals DE size:

Brg. Seats ODE: Good

Seals DE (inbound) condition :

If ODE undersized, amt.: .000

Seals ODE condition : None

Shaft damage: OK

Seals ODE type: N/A

Bushings/sleeves DE: Ok

Seals ODE size:

Bushings/sleeves ODE: Ok

Seals ODE (inbound) condition :

Endbell fits/damage: Good

Foot/Flange condition: Ok

Endbell DE size: 5.9055

Foot flatness: Pass

Endbell DE insulated?: No

Does Air Gap Meet Customer or EASA spec(<10% variation)?

Endbell ODE size: 5.906

Endbell ODE insulated?: No

Yes

Conclusion

Service Tech name: BILLY MAYS

Service Tech signature:

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