



*Refurbish Journal w/o Rotation*



*Machine Journal & Thrust Faces*



*LP Turbine in Portable Lathe*



*Provide Complete Outage Support*



*IPM Milwaukee Facility*

**IN-PLACE**



**MACHINING  
COMPANY**

# Serving The **FOSSIL/NUCLEAR**

## Power Generation Industry

- *Refurbish Bearing Journals, Thrust Faces, and Hydrogen Seals with or without Shaft Rotation*
- *Turbine, Generator and Pump Case Boring*
- *Turbine and Generator Rotor Bore Honing and Bottle Boring*
- *Foundation and Sole Plate Machining*
- *Turbine Case Horizontal Joint Machining & Lapping*
- *Stud Removal and Hole Repair (Machining and/or EDM)*
- *Flange Machining, Pipe Cutting and Prepping*
- *Valve Repair and Valve Seat Removal / Installation*
- *R-Stamp Certified Pressure Vessel Welding*
- *Metalstitch® Cold Cast Iron Repair*
- *Complete Outage Support with On-Site Machine Shops*
- *Optical, Coupling, Laser, and Laser Tracker Measurement & Alignment*

**T**he examples above represent only a few of the many types of services that In-Place Machining Company offers our fossil and nuclear power producing customers. Power plants are a prime example of an industry requiring the specialized services that only IN-PLACE machining can provide. Whether it be an emergency situation or a planned outage, power plants world-wide rely on the expert service and experience of In-Place Machining Company. IPM has designed, built, and now maintains the world's largest dedicated inventory of specialized on-site machining systems. Whether you have a small repair or a massive modernization project, In-Place Machining Company will work with you to minimize downtime and stretch your budget dollars. Next time a problem threatens your production, In-Place Machining Company can help get you back on-line, In-Place... Any Place in the World.

QUALITY MACHINING

IN-PLACE... ANY PLACE

IN THE WORLD



*Machine & Hone LP Journal w/o Shaft Rotation*



*Refurbish Collector Rings*



*Refurbish Ball Mill Bearing Journal*



*Machine Valve Seat*



*Machine Turbine Upper Case Horizontal Joint*



*Bore LP Turbine Casing*



*Machine Generator Journals*



*Bore 6 LP Turbine Cases Simultaneously at a Nuclear Power Plant*

**REFURBISH FAN SHAFT BEARING JOURNAL**



*Pre-Machine*



*Weld Buildup*



*Finish Machine*

# YOUR SINGLE SOURCE

# FOR FIELD SERVICES



*Pumped Storage*



*Steel & Metal Production*



*Hydro-Electric Power Generation*



*Mining & Cement Industry*



*Wind Power Generation*



*Large Engine Repair*



*Aerospace*



*IPM Milwaukee Facility*

- Precision Machining
- Optical & Laser Alignment
- Shaft Machining w/o Shaft Rotation
- R-Stamp Certified Welding
- Metalstitch® Cold Cast Iron Repair
- Laser Tracker Measurement with FieldCMM® Technology
- Portable Brush Plating
- Diamond Wire Cutting
- Metallizing Flame Spray
- Repair Engineering
- Equipment Rental & Sales
- New Machine Design

## Contact Us 24/7/365

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