

Fan Maintenance Services Routine – Emergency – Predictive

As units age, attention to machine condition and maintenance becomes imperative. With the cumulative and progressive nature of stress, wear, and fatigue, regular inspections and attentive maintenance ensures continued satisfactory operation. Consider the benefits:

- Increase Longevity
- Improved Efficiency
- Reduced Downtime
- Overall Cost Savings

At Magnetech Industrial Services, we are available 24/7 to respond with trained professionals to evaluate your equipment and recommend activity which minimizes downtime and permits the most effective use of time and labor.



Turnkey rotor removal/installation completed in 30 hrs.

Magnetech offers services for all makes and models of fans. Whether your equipment is large or small, centrifugal or axial, we provide complete service.

Capabilities – Centrifugal/Axial Fans

- Turnkey/Fan/Rotor Removal
- Laser Alignment – Leveling
- Start-Up Services
- Bearing Analysis, Change out, Installation, and Rebabbing
- Shaft Repair – Fabrication – Installation
- Coupling Machining – Installation
- Dynamic Balancing to ANSI and ISO Standards (Field/Shop)
- Motor/Drive Supply – Repair – Installation
- Vibration Analysis – Data Collection

Engineering & Diagnostic Services

- In-House Engineering Staff
- Vibration Spectrum Analysis
- Motor/Drive Analysis
- Post-outage Reports
- Fan Evaluation – Structural – Performance
- Life Extension Programs
- Equipment Upgrades
- Specification/Proposal Evaluations

Field Services

- Emergency Callout, 24/7
- Scheduled Outage Service
- Preventative/Predictive Maintenance Programs
- Equipment Removal/Installation
- Turnkey or Supervision
- Dry Ice Blasting
- NDT Services

Predictive/preventative maintenance programs provide a complete package with qualified personnel and specialized equipment to perform thorough and complete analysis of the fan/drive system. Our experienced personnel offer assurance that all critical elements receive attention.

We're Ready to Keep Your Fans Turning

For assured equipment service, on-time and within budget, call the Magnetech service pros.



Have a tricky problem to solve?
Visit our website:
www.magnetech.com
And Ask the Pros.

