

GEARING SERVICES



Gearing solutions that maximize performance and improve reliability

IPS is your single source solution provider for gearbox services, including in-shop repair, field services, and distribution. Our dedicated technicians rebuild or repair all gearing according to AGMA specifications using modern technology and expert supplier partners.

Gearbox Repair Capabilities:

- ✓ Inspection and evaluation report of all internal and external gear components (up to 30-ton capacity)
- ✓ Reverse engineering of gears and pinions for spare parts
- ✓ Field service technicians for on-site inspections and field support
- ✓ Ability to modify obsolete gearboxes or supply new complete gearboxes
- ✔ Provide predictive and preventive maintenance services for increased reliability
- ✓ Partners with top industry brands providing you with new or replacement parts or gearboxes



Technicians performing field service on industrial gearbox.

For more information, scan the code



FIELD SERVICE

IPS field service technicians have industry-specific experience you need. They understand your operating issues and have the technical resources and knowledge to solve your toughest maintenance and reliability challenges.

Predictive & Preventive Gearbox Maintenance

We provide gearbox health assessments for critical asset management, insurance requirements, and annual budget support. We also inspect and test in response to equipment issues.

For recurring problems with misalignment, vibration, or thermal instability, we can install condition-based monitoring systems.

Predictive and preventive services include:

- ✓ Vibration analysis
- Motion amplification technology
- ✓ Thermography
- ✓ Spare parts audit
- ✓ Oil samples
- Cyrogenic cleaning
- ✓ Bearing changes
- ✓ On-site machining



Gearboxes before and after reconditioning.

AVAILABILITY

- ✓ Coast -to-coast network of in-house repair, field services and distribution.
- ✓ Available 24/7 for emergency service and outages
- ✓ Pick-up and delivery service

For a complete listing of service center locations, scan the code:



Respond. Rethink. Resolve.