



GEAR AND GEAR BOX MANUFACTURING AND SERVICING

Short lead time
and high quality on all
brand name and gear
box sizes

Mining Open Pit & Underground
Mining Mobile Equipment
Cement
Marine
Pulp & Paper
Sugar
Chemicals
Power Generation
Rail
Metal
Manufacturing



• GEARED FOR YOUR INDUSTRY •

Global support,
direct from
the manufacture



With over a century of combined experience in gear and gearbox manufacturing, repair, upgrading and optimization, Euro Gear™ is the flagship for the most demanding mining and manufacturing industries around the globe.

Euro Gear has earned its reputation based on its unsurpassed quality, experience and reliability, that makes us the leading service provider to industries that demand only the best. We understand emergencies, deadlines, and commitments, which is why we work hand-in-hand with our clients to always find a solution that will keep your gearboxes running for the longest.

Our engineering and re-engineering department provides solutions for your gearboxes to increase reliability through different, effective processes and configurations, providing our end users longer run-time and higher Return on Investment.

When gear and gearbox failure happens around the world, Euro Gear responds with solutions. Our manufacturing and repair facilities are properly trained, equipped and follow American and Canadian quality standards and practices to ensure only the best quality components and craftsmanship have been provided.

From any part of the world, Euro Gear will assist you with the logistics to ensure your emergency gearboxes arrive quickly without delays. In most cases, emergency gearboxes arrive either the same day or the next day. Euro Gear uses the travel time to prepare to be immediately ready to commence upon arrival of your drives.



**Manufacturing
and Service**

United States
Canada



**Service
Centers**

United States
Canada
Ghana, West Africa



**Sales
Centers**

United States
Canada
Ghana
Guinea
Burkina Faso
Côte d'ivoire



GEAR

Gearbox Diagnostics and Inspections

Whether PM is required, or you are unsure about a specific noise, temperature or vibration reading, Euro Gear's trained experts will be there to analyze and determine the situation with advanced equipment to video-record and monitor the condition of your internal components.

Euro Gear Advantages

Complete and detailed inspection reporting is provided to our clients to discuss, one-on-one, the findings and recommendations to ensure the reliability of your gearbox assets are always maintained to the highest level of operation.

No Prints, No Problem.

A serious dilemma our clients face is what to do when gear or gearbox failures occur. Many OEM's no longer exist and some gears may have become obsolete, which only escalates the situation. At Euro Gear, all we need is your new or broken gear or gearbox. We will re-engineer and produce a new replacement for you, which is a simple and effective solution, in most cases, more reliable, and cost effective.



Key Features

- **Simplicity and efficiency**
- **24/7 Emergency response**
- **Minimize your downtime**
- **Cost savings**

Our facilities are fully-equipped with all of the necessary machining, gear cutting, gear grinding, and QMS capabilities, which gives us the upper advantage in quality and lead times throughout the industry. Repairs are necessary whether an inspection, a bearing and seal change, a damaged gear set replacement, or a complete rebuild is required? Euro Gear will perform the necessary actions to provide you with the best ROI on your asset gearboxes.

- **Full-service capabilities**
- **All sizes of gears and gearboxes, all makes and models**
- **24/7 Emergency Response**
- **Global door-to-door service**



Upgrading, Optimization and Reverse Engineering

Many gearboxes are engineered for a specific application or a specific industry. Each client has specific requirements and demands from their gears or gearboxes which is why reverse engineering is necessary to provide custom outputs and torque specifications.

Large and complex gearing can take time to produce, which is why mutual planning is a must. With many of our clients, we build spare gears and gear sets and keep them on in our warehouse, properly stored for when and if catastrophic failure strikes. Having all of the right parts in stock transforms your downtime into uptime in days, rather than months.

The Euro Gear advantages:

- We maintain client inventory
- Short or long term storage protection
- Highest quality materials and processes
- All size gearing and pitches for all makes and models





Euro Gear Restore™ Program

Proven effective in reducing replacement gearbox costs and labor costs by increasing the value and reliability of your gearboxes. Send in your damaged gearboxes and we send you back a re-certified gearbox with all new internal Euro Gear components. **Euro Gear Restore™ Program** is the choice of many clients who follow the recommended preventative maintenance measures and require the highest reliability and certification.

The Euro Gear Restore™ Program advantages:

- Very Quick turn around times
- On hand available spares and components
- Bench Tested and Certified
- Fraction of the cost of a new replacement
- Maintaining traceability

On Site Gearbox Rebuilding

In certain situations, where clients can not remove the gearbox from service or from site and every minute counts, Euro Gear's pre-assembled gear sets, press fit with all mounted bearings and seals arrive to site ready for drop in installation. A rebuild like this can take hours instead of days, another reason why Euro Gear is the Industry leader.

The on site rebuilding advantages:

- Rebuilding in Hours NOT Days
- Reduces labor costs by 64%
- Eliminates shipping and logistics
- Eliminates unnecessary downtime by 75%





United States

New York

Tel +1 929 357-3126

Toll Free +1 866-702-3126

info@eurogearinc.com

eurogearinc.com

Canada

Montreal

Tel +1 514 316-3444

Toll Free +1 866-702-3126

info@eurogearinc.com

eurogearinc.com

Africa

Ghana

Tel +233 24 994 6340

Toll Free +1 866 702-3126

info@eurogearinc.com

eurogearinc.com



• GEARED FOR YOUR INDUSTRY •

