

POWER-PLAZA.COM

Kumera Power-Plaza is the online marketplace for Kumera Power Transmissions and associated spare parts.

Use the Power-Plaza.com for

- Online gearbox configuration
- Creating 3D models and CAD drawings
- Identification of spare parts
- Online shopping cart including delivery times



KUMERA SERVICE

24H EMERGENCY CALL SERVICE NUMBERS

Standard gearboxes
+358 400 300 644
service@kumera.com

Marine gearboxes
+47 952 464 60
service@kumera.no

Asia-Pacific area
+86 137 7196 9428

**Central Europe
& Customized gearboxes**
+43 316 471 5240

Kumera Service provides world-wide repair, service and maintenance for industrial and marine gearboxes for all brands and manufacturers.

www.kumera.com



KUMERA SERVICE

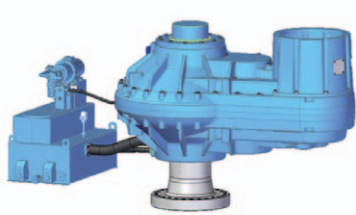
Kumera Gearbox Lifecycle Management



Service

Kumera Gearbox Lifecycle Management

Kumera recognizes its responsibilities through the entire lifecycle of its products. The product lifecycle management is based on the principles of environmental and social aspects, which are essential to Kumera in its operations.



1. Training and engineering

- www.power-plaza.com digital market place
 - Gearbox selection
 - 3D models and CAD dimension drawings
- Trouble shooting
- Engineering for gearbox upgrading, modernization and replacement



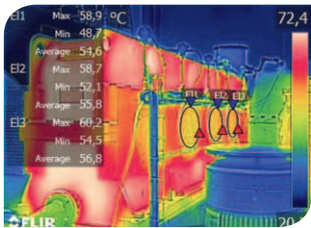
2. Drivetrain installations

- Gearbox installation as part of complete drivetrain (motor – gearbox – machine)
- Laser alignments
- Wide range of Kumera couplings



3. Condition monitoring

- Kumera Guard Gear online condition monitoring
 - Vibration
 - Lubrication oil: quality, level, temperature
 - Rotation speed
- Connection options:
 - Ethernet
 - 3G/GPRS
 - Bluetooth (PAN)



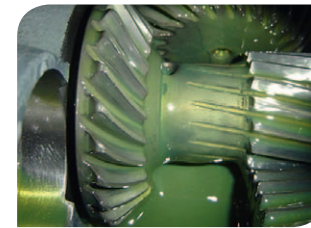
4. Preventive maintenance

- Lifecycle Management Contracts
- Inspections and preventive maintenance
 - Measurements: vibration, stray current (bearing current), alignment checking
 - Inspections: thermal camera inspection, endoscope inspection
 - Process parameter analysis
 - Report of results with recommendations



5. On-site repairs

- Global Service Center network
- Trouble shooting and repair on-site
- 24h emergency call service numbers



6. Overhauls, modernizations and replacements

Kumera has significant production resources and comprehensive expertise of gearboxes. This gives Kumera exceptional capability to accomplish overhauls, modernizations and replacements of gearboxes of any brand.



7. Original Kumera spare parts

- Online market place www.power-plaza.com
 - Identification of spare parts
 - Online shopping of original Kumera spare parts



Kumera Corporation

Kumera Corporation is a worldwide manufacturer of industrial machinery and engineering services. The corporation consists of three major operating divisions:

Power Transmission Group provides a comprehensive range of industrial and marine gearboxes for all major process industries. Kumera has more than 50 years of experience as manufacturer of mechanical power transmissions. There are more than 200.000 Kumera gear units in operation world-wide.

Technology Division specializes in state-of-the-art engineering and heavy process equipment for metallurgical and environmental industries. Kumera has successfully performed several modernization projects for metals industry and is a leading manufacturer of industrial steam dryers for copper and nickel smelters and lignite.

Foundry Division with **Peiron Oy** as the leading company produces all types of steel and iron castings, forming a link in the vertical refining chain of Kumera Corporation.

Kumera Power-Plaza is a virtual assistant for designers. Sign in to our **www.power-plaza.com** and design easily the marine and industrial gearboxes you need for your project. Major benefits include 100 % accurate drawings, project blueprints and price!

Kumera Corporation Ltd.

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Sales

Please feel free to send your offer request to:
sales@kumera.com
Your message will be answered within the next business day.

Technology Division

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Power Transmissions Group

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Emergency Repair Service & Maintenance 24/7 - All major brands and manufacturers

WORLDWIDE EMERGENCY REPAIR SERVICE FOR INDUSTRIAL GEARBOXES

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Kumera Partners

With over 60 years of experience, Kumera is known as a global leader in industrial gear unit manufacturing and innovation. Building on that knowledge and resources, we have put together a global sales and support team designed to help you find the correct product and service.

Located on 3 continents and in 11 countries, our dedicated partners work to ensure that you receive the trusted service, products, and spare parts no matter where you are.

Asia

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