

WIKOV.COM

# Comprehensive Service

ENGINEERED SOLUTIONS ACROSS  
INDUSTRIAL APPLICATIONS





01

## INSTALLATION AND COMMISSIONING

- By our service engineers for new, refurbished or upgraded gearbox from unpacking to start-up testing.

02

## OPERATOR TRAINING

- Focused on troubleshooting, maintenance and minor repairs throughout the lifetime of the product.

03

## ONSITE REPAIRS AND INSPECTIONS

- From visual inspection to successful repair during warranty period or afterwards.

04

## PREVENTATIVE MAINTENANCE

- Tailored to the specific needs in a maintenance program to ensure for longer life and stable performance of your gearbox.

05

## DIAGNOSTICS

- Condition analyses of your gearbox or its performance by our service team by means of specialized diagnostic tools and spectral analysis for evaluation of the gearbox condition without need of disassembly.

06

## DIAGNOSTICS

- Condition monitoring of your gearbox via WiGuard® online diagnostic tool with real time evaluation to prevent extensive wear or damages.

07

## FACTORY OVERHAULS AND UPGRADES

- Own facility to refurbish or upgrade your existing gearbox no matter what brand. Reverse engineering capability to manufacture gear unit to fit your specific needs.

08

## SPARE PARTS

- Precisely manufactured parts represent guarantee of smooth operation and long life of your gearbox. Wikov as a successor of ČKD and ŠKODA brands in the field of gears and gearboxes offers OEM parts supplies for gearboxes of those brands. Along with this tradition Wikov is a qualified supplier of economically manufactured spare parts for other brand gearboxes.

# OEM service for long life of your drive solution



Microscopic surface inspection



Vibration measurement



Oil quality measurement



Vertical mill gearbox after refurbishment and upgrade



Coaxial shaft alignment

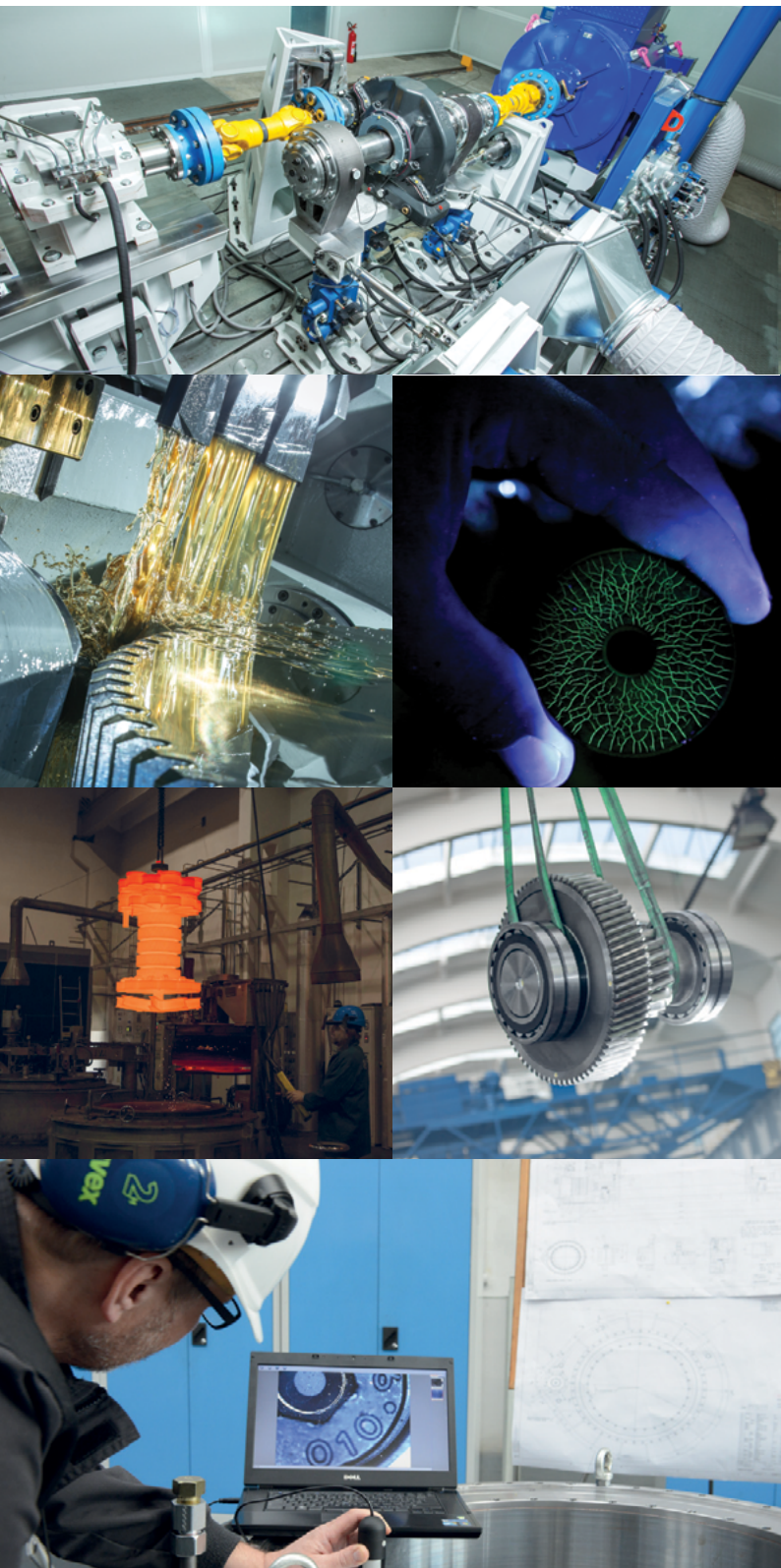


Mobile 3-D measurement of gearbox dimensions

## WIKOV - THE ESSENCE OF ENGINEERING

- Comprehensive service from one source
- Flexibility and short delivery time due to own manufacturing facility
- Genuine spare parts for ŠKODA, ČKD and Wikov brands as well as reversely engineered spare parts of non OEMs
- Full line of quality gear components totally interchangeable with OEM
- Tailored maintenance program for your business
- Sophisticated measuring methods and tools
- WiGuard® - remote condition monitoring system
- Global service network
- Service provided worldwide





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## Wikov Service Expertise

Wikov has a long engineering, manufacturing and service tradition of gearboxes and gears for variety of industrial applications under ČKD and ŠKODA brands which transformed into Wikov brand in 2004. It is our primary effort to provide for professional service that will cut downtimes to minimum and increase efficiency of your operation. Our success is based on experience we gained over our nearly 140-year history, international team of R&D specialists and state of the art production technologies. These main pillars lead to identifying the best solution for you with maximizing functional and economical parameters of your application.



The Essence of Engineering

