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#### INSTALLATION AND COMMISSIONING

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



#### 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.



## 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. 02

#### OPERATOR TRAINING

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

**DIAGNOSTICS** 

· Condition monitoring

of your gearbox via

real time evaluation

to prevent extensive

wear or damages.

08

SPARE PARTS

 Precisely manufactured parts represent guarantee

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.

of smooth operation and

long life of your gearbox. Wikov as a successor

WiGuard® online diagnostic tool with



#### 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.



Microscopic surface inspection



Vibration measurement

### Comprehensive service from one sourceFlexibility and short delivery time due to

WIKOV - THE ESSENCE OF ENGINEERING

- 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
- WiGuard® remote condition monitoring system
- Global service network
- Service provided worldwide

# OEM service for long life of your drive solution



Oil quality measurement



Vertical mill gearbox after refurbishment and upgrade



Coaxial shaft alignment



Mobile 3-D measurement of gearbox dimensions



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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 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.



