



Today RENK-MAAG GmbH is responsible for the business activities of MAAG-Turbo gearboxes and spare parts for MAAG-Marine gearboxes, as well as for MAAG-Synchronous Clutch, Shift- and Toothed-Couplings. Due to the know-how of our former MAAG employees, but also due to flexibility and effectiveness of our modern company, we are your competent partner.

As a company we stand for the proven MAAG-Quality!

MAAG-Turbo gears for generators, compressors and pumps

The high-speed series of gearboxes comprises:

- Parallel shaft gearboxes with horizontal axes (single and multi-stage)
- Parallel shaft gearboxes with vertical axes
- Epicyclic gearboxes with rotating or stationary planet carrier
- HET® gearboxes (High Efficiency Turbo Gear)
- MULTICOM® Multiple output shaft gearboxes

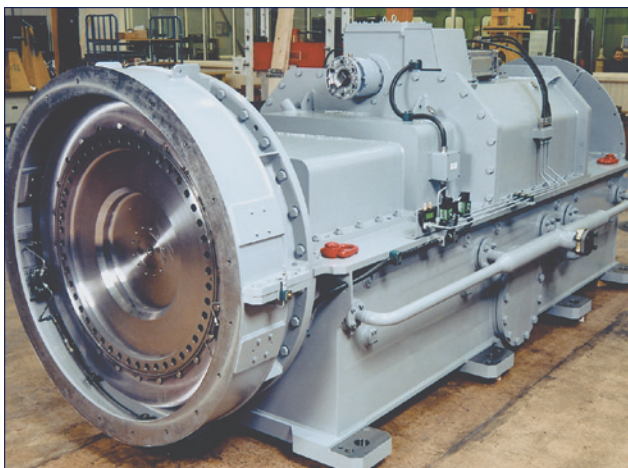


MAAG-Synchronous Clutch, Shift- and Toothed Couplings

- Synchronizing couplings for different applications with fully automatic engaging/disengaging capability for the transfer of positive/negative torque or free-wheel modes
- Clutch- or Toothed-Couplings are available for various applications

Your contact person for gearboxes and couplings

Mathias Linden: gear@renk-maag.ch



Original-Spare Parts for MAAG-Gearboxes

For all MAAG-Turbo gearboxes and Marine gearboxes we produce:

- Spare Parts according original drawings
- Revamps

Technology, manufacturing and quality are in accordance with the original MAAG-Standard. We deliver our comprehensive after-sales services worldwide.

Your contact person for spare parts

Mauro Monego: parts@renk-maag.ch



RENK-MAAG-Service Team provides on-site support

For all MAAG-Turbo and Marine gearboxes, RENK-MAAG provides a worldwide service support.

Certified field service engineers with wide experience inspect, maintain and repair gearboxes on-site according customer requirements.

Periodical and/or preventive maintenance assure the safe and reliable operation of your equipment.

Your contact person for service

Stephan Baumgartner: service@renk-maag.ch

Gearbox refurbishing at the facility of RENK-MAAG

At RENK-MAAG your gear is in the good hands of accounted gear specialists. A modern range of production machines ensures the MAAG-Quality in an accelerated repair time because standard operations are executed in-house.

In case of a need to fully refurbish or revamp a gearbox, coupling or components at our facility, we provide a full range of support with the delivery of a re-warranted unit.

Your contact person for refurbishing

Roman Hoch: repair@renk-maag.ch

The Testbed of RENK-MAAG

All gearboxes of RENK-MAAG production are thoroughly tested applying the latest technology in diagnostic monitoring equipment for vibration, temperature and sound. Test runs of refurbished gearboxes are also conducted where verification of repair work must be certified.

For third companies rotating machinery equipment or components can be tested. Our team of testbed-engineers is experienced with high-/low-speed and marine-gearboxes, pumps, engines and compressors.

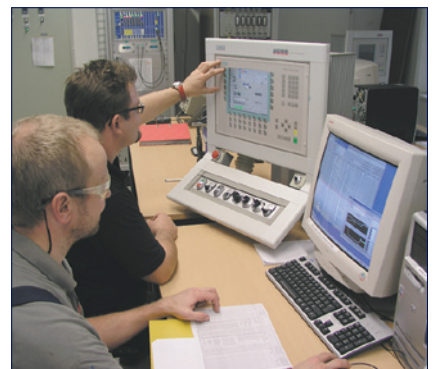
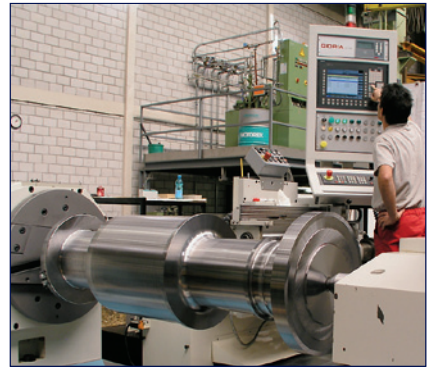
The test bed platform of 350 m² is equipped with:

- Crane capacity up to 100 t
- Drive-train up to 1,5 MW
- Oil supply 3 x 1500 l/min (combination possible)
- Cooling system up to 2,6 MW cooling capacity

Utilization of measuring and system analysis (general physical data, vibration of shaft/casing and noise levels) is also available for external monitoring at customer site.

Your contact person for the testbed

Beat Lauber: testbed@renk-maag.ch



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