

DESCH YAW Gearbox Service & Repair

Experience the future of wind energy maintenance with DESCH's latest offering. With a rich history spanning over 120 years in drive components, we proudly introduce our specialized service and repair solutions for YAW gearboxes.

Why choose DESCH?

Our Global Reach: With strategic locations in Canada, China, Germany, and the United States, our services are accessible wherever you operate.

Expertise: Our team of highly skilled engineers brings unparalleled expertise to every project, ensuring high performance and reliability for your wind energy systems.

Highlights & Process

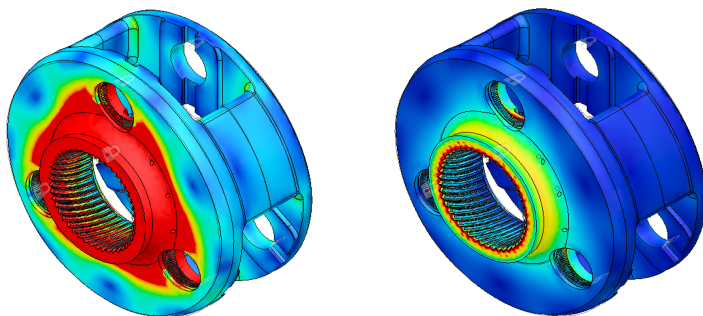
- Stress Test Analysis – FEA linear- elastic analysis
- Integrity & Fracture Mechanics Analysis
- Chemical Analysis in compliance with ASTM, X-ray inspection based on ASME, and Magnetic Particle Analysis (MPI)
- 1 year warranty
- DESCH Exclusive Exchange Program

Robust Testing Capabilities Offering

- Temperature monitoring by Laser and Thermograph Analysis
- Vibration RMS monitoring at each planetary gearbox stage
- Torque monitoring throughout the test

DESCH Stress Analysis Capability

Optimized by DESCH through stress analysis and superior planet carrier casting



Discover how we can optimize your wind energy operations.
Contact us today for smart drive solutions customized to your needs.



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