

MW Cylinder Head Reconditioning

Professional and comprehensive reconditioning to improve total cost of ownership, without compromising performance



MÄRKISCHES WERK

The Next Level of Performance.®



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Professional reconditioning provides the opportunity to massively improve total cost of ownership, without compromising performance.

MWH Reconditioning

Our cutting-edge reconditioning service means the highest quality overhauls with components manufactured in-house, and when necessary, custom solutions with modified components synchronized within the cylinder head. 40 years of experience reconditioning more than 50 types of cylinder heads and components, valve cages, liners and 2-stroke exhaust valves and seats, built the foundation of our mission - Minimize wear to maximize TBOs in your engines.

It is our aim to provide you with the most professional and reliable solution available and to enable the continuous use of the cylinder head and its components.

Sustainability and Improved Performance

Why sustainable? Reconditioning of your components is often a viable option that can save you up to 50% compared to replacement with new components. After performing our proprietary **RUBI (Rule-Based Inspection)** evaluation, we will suggest a **condition-based reconditioning** plan. Often, that plan will include options for improving performance and durability, rendering your system and components "better than new" at a reduced price.



Enhanced Analysis and Overhaul Solutions

MWH operates an overhaul centre in Halver, which sends daily shipments to ports such as Hamburg and Rotterdam. We offer:

- Standardized, modular reconditioning and modification
- Uniform and **ISO9001 certified quality standards**
- Identical scope of service and pricing
- Installation of **in-house manufactured spare parts**
- Custom MWH repair solutions, including
 - **MW WR Superalloys** for maximum valve and valve seat wear resistance
 - **MW-C²** for hot gas corrosion protection
 - **MW NiClad** to repair cavitation damage

Contact us for more information!



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