



# RECYLINDERING BY HOVEN



**HOVEN**  
HYDRAULIK

TECHNOLOGIE, DIE BEWEGT.

HYDRAULIC CYLINDERS • POWER UNITS • RECYLINDERING • SERVICE & MAINTENANCE

[HOVEN.DE](https://hoven.de)



# OVERHAULING ENTERS A NEW DIMENSION.

Hydraulic cylinders are used to ensure productivity, power and precision wherever they are used – in locations where maintenance and servicing are often difficult or even impossible. If a cylinder should fail, every second counts and quick functional repair is the order of the day. If the entire plant is set to undergo a scheduled overhaul, however, then comprehensive reworking can be performed within a specific timeframe to maximise the service life of the hydraulic components.

Although these different cases present a wide range of overhaul-related challenges, Hoven has identified a single solution to address them all: recylindering. In fact, this really encompasses three solutions. In offering the **Basic**, **Premium** and **Premium Plus** variants, we can be sure of providing you with the necessary repair and upgrade services to suit any situation. Recylindering comprises a repair service for hydraulic cylinders and additional hydraulic components such as valve blocks or power units.

Your repair case does not have to involve a Hoven cylinder, as our recylindering concept can also be applied to third-party products. This can additionally include complete repair documentation and sealing inspection on request. If a repair is not a reasonable option in economic or technical terms, the fact that we have our own design department and boast high manufacturing depth means that we are able to promptly design a new cylinder and produce this using our cutting-edge CNC machines.

Furthermore, we are always open to receiving customised requests. For example, we are happy to provide on-site support during problem analysis and to accompany you through the entire repair process from disassembly through to successful recommissioning.

**Recylindering by Hoven – the start of a new life for your hydraulic cylinders.**



## TAILORED SCOPE OF REPAIR

Tailored to your needs – from functional maintenance through to full-service repair.

- **BASIC**  
Quick, functional repair
- **PREMIUM**  
Functions and looks as good as new after repair
- **PREMIUM PLUS**  
Full-service repair with documentation and design inspection of the sealing and coating concept

## MANUFACTURER-INDEPENDENT REPAIR

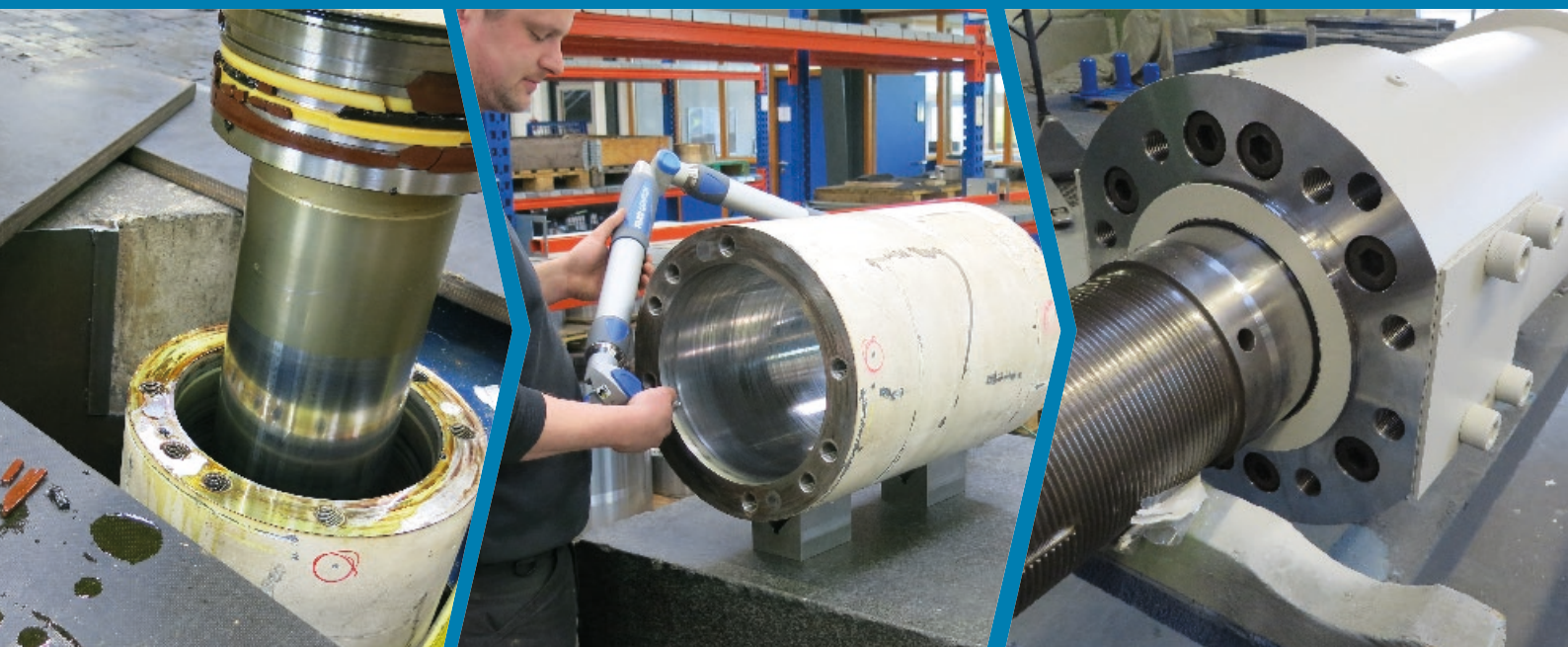
Recylindering for HOVEN products and nearly all third-party products:

- hydraulic and pneumatic cylinders
- complete power units and valve blocks
- hydraulic components

## PRODUCTION OF NEW MODELS IN CASE OF COMPLETE FAILURE

Prompt design, optimisation and production of new:

- replacement cylinders
- replacement power units
- hydraulic components

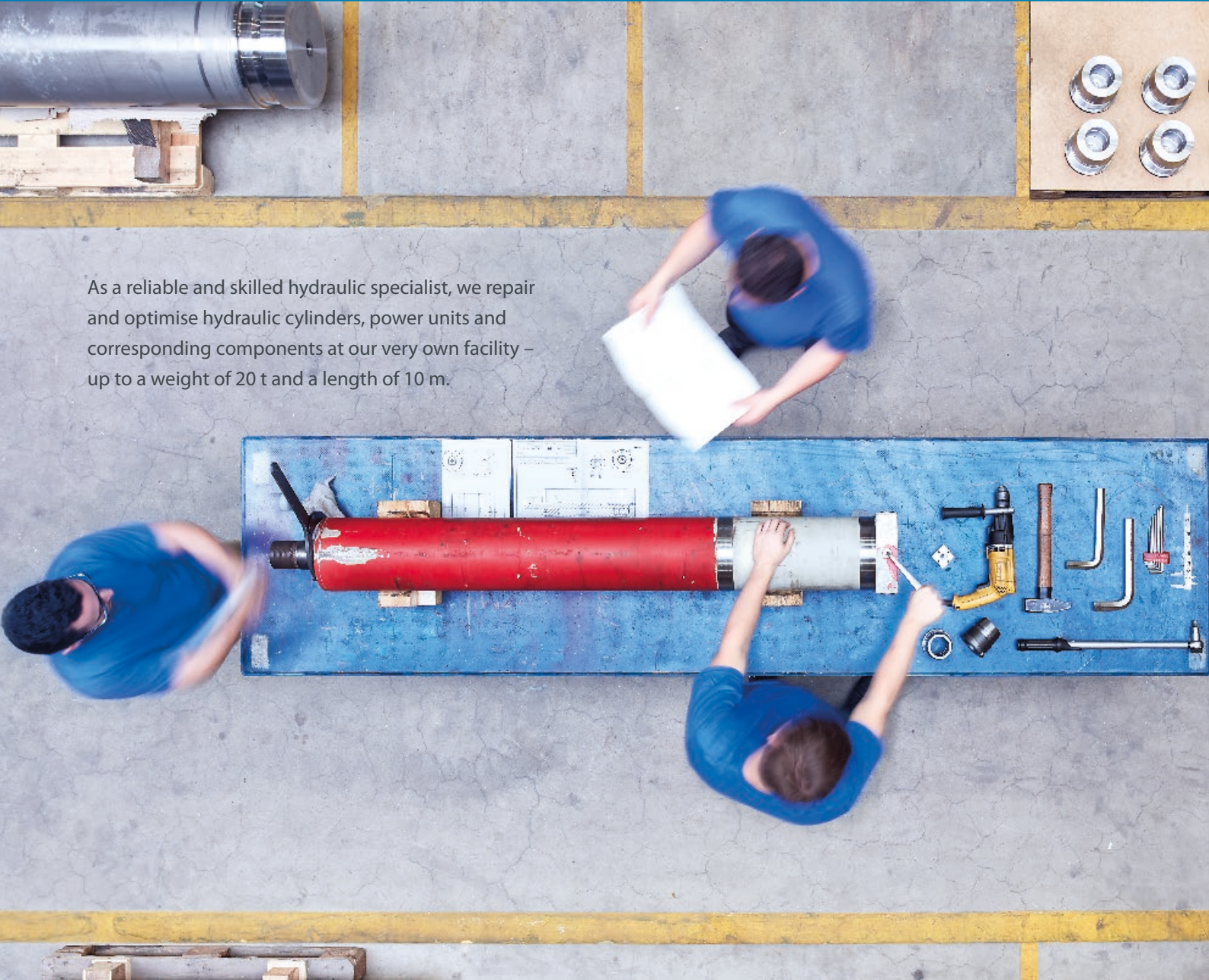




# RECYLINDERING BY HOVEN

HOLISTIC PROJECT MANAGEMENT FOR ENSURING THE SHORTEST POSSIBLE DOWNTIME

As a reliable and skilled hydraulic specialist, we repair and optimise hydraulic cylinders, power units and corresponding components at our very own facility – up to a weight of 20 t and a length of 10 m.



## CONTACT

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