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.

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