

HYDRAULIC CYLINDERS



- Repair
- Replacement parts, optimisation
- Rebuild and new



As a manufacturer-independent service provider, we have at our disposal all of the necessary equipment for the construction and repair of hydraulic cylinders and replacement parts, one of the largest honing centres in Germany and engineering facilities specialising in rebuilds, optimisation and custom solutions.

Regardless of whether standard/normal or special cylinder, lightweight or heavy design, single-acting or double-acting, with or without end position cushioning, overhaul or adaptation, spare part or complete cylinder, custom or series production – your cylinders are safe in our hands.

Take advantage of our comprehensive in-house manufacturing capabilities, our rapid on-site repair service, our fully equipped service vehicle and our mobile electroplating shop for repairing minor superficial damage to piston rods without requiring their disassembly.

You define your particular requirements; we tailor an individual solution suited to your needs and put it into practice. momac – solutions from a single source.



Range of services (examples)

- Seal changing
- Endoscopy
- Vertical honing up to 9,000 mm
- Piston rods/cylinder tubes
- Piston rod coating
- Mobile/tampon electroplating
- Improvements/rebuilds
- On-site repair service
- Servicing/maintenance
- Position measuring systems (integrated)
- Cylinders made to sample

Application examples

- Block cylinders
- Synchronous cylinders
- Short stroke cylinders
- Mobile crane cylinders
- Plunger cylinders
- Press cylinders
- Heavy load cylinders
- Special cylinders
- Standard cylinders
- Clamping cylinders
- Telescopic cylinders

Sectors (examples)

- Energy
- Exploration
- Industry
- Marine
- Machine Building
- Hydraulic steel construction
- Steelworks machinery
- Transport

