

HYDRAULIC REPAIR

GETTING YOU RUNNING. KEEPING YOU RUNNING.»»



mceautomation.com

BACKED BY 300+ YEARS OF EXPERIENCE

When broken or worn-out hydraulic components slow down your business, turn to the hydraulic repair experts at MCE—where our tenured repair engineers and technicians have the know-how to get you running and keep you running. We diagnose, service, repair, test, remanufacture, and sell the hydraulic equipment you need to keep your critical operations online.



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**MCE MORE THAN
DOUBLED THE LIFE
EXPECTANCY FOR
OUR CYLINDERS.”**

24/7/365
EMERGENCY REPAIR

When you need us most, we deliver.
Free estimates. Pickup and delivery
options available.

HYDRAULIC REPAIR SERVICES

HYDRAULIC CYLINDER REBUILD AND REPAIR

- » Servicing any heavy-load pneumatic or hydraulic cylinders. No size restrictions
- » Performing non-destructive inspection, disassembly, repair or rebuild, machining, and reassembly—all done on-site
- » Manufacturing of virtually any component from scratch (with supplied drawing or sample part) including rods and pistons—meeting or exceeding OEM specifications
- » Using an automated hydraulic cylinder test stand (5,000 psi, 100 gpm max) for guaranteed performance

HYDRAULIC VALVE REPAIR

- » Repairing directional valves, flow control valves, pressure control valves, proportional valves, relief valves, check valves, stack valves, and main control valves
- » Possessing expertise in many manufacturers including, Parker Hannifin, Abex Denison, Denison, Drilltech, Hagglunds, Ingersoll Rand, Sandvik, and others
- » Manufacturing obsolete or beyond repair/reconditioning parts in-house for reduced costs and faster turnarounds

NEW PARTS AND UNITS

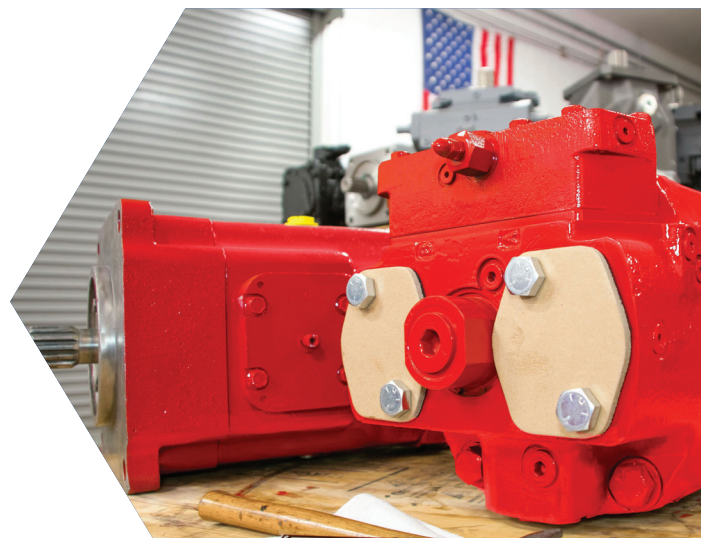
- » Stocking new hydraulic parts, pumps, and motors—ready for immediate shipping
- » Including Parker Hannifin, Denison, Danfoss, Sauer Sundstrand, Bosch Rexroth, Eaton, Linde, Vickers, Hagglunds, Bondioli and Pavesi, and others
- » Providing expert consultation and engineering—always just one call away—for identifying the right solution for the job

HYDRAULIC PUMP AND MOTOR REPAIR

- » Repairing any piston, vane-type pump, or motor—from light to heavy duty
- » Providing state-of-the-art diagnostic, repair, and testing equipment to restore your unit back to OEM specifications
- » Ensuring turnaround time in as little as one week, even on complex repairs

REMANUFACTURED PARTS AND UNITS

- » Remanufacturing pump and motor parts and units that meet or exceed original factory standard
- » Providing warranties on remanufactured units comparable to the original factory warranty—one year from sale date
- » Featuring vast supply chain capabilities for fast and reliable shipping—even internationally





By partnering with MCE for Hydraulic Repair, you experience:

SPEED

- » Cylinder repairs that are cleaned, completely disassembled, and assessed within 24-hours
- » Pump and motor repairs completed in one week, depending on product
- » All repair, rebuild, or recondition work done in house for quick project turnaround

QUALITY

- » Highly trained and experienced technicians who repair, recondition, machine, and install all hydraulic parts and components
- » Repairs and rebuilds that meet or exceed OEM specifications, often outlasting OEM product lifecycle

REACH

- » No project is too large or complex
- » Extensive manufacturing and supply chain connectivity that enables delivery on projects when others can't
- » Access to the entire MCE portfolio of parts and solutions, including Fluid Power, Flow Control, Automation, Rotating Equipment, and Filtration

ONE-STOP-SHOP HYDRAULIC REPAIR

To learn more or to receive a project quote, call the experts

For pumps and motors: (317) 322-0242 For cylinders and valves: (972) 287-4200

In partnership with MCE companies:

LONE STAR»
MACHINE WORKS
AN MCE COMPANY

NOVAHYDRAULICS»
AN MCE COMPANY