



CONNECT



ABOUT US

DNC Hydraulics is proud to offer complete hydraulic pump, motor and valve repair. Now fully operational with our own cutting-edge test stand, DNCH is taking that same approach to quality urgency and efficiency for your hydraulic pump, motor, valve sales and repair needs. DNCH is stocking shafts, gears and blank Permco Housings so we can build to order what you need. We can drill and port housings as needed in house, and have what you need, often in the same day, ready to ship after being tested.

CONTACT US

DNC Hydraulics
5219 Co. Rd. 313 | Rawson, OH 45881
www.dnchdraulics.com | 419-963-2800



PUMP & MOTOR REPAIR SHOP

- ⬡ CERTIFIED PERMCO BUILD CENTER
- ⬡ NEW UNITS BUILT SAME DAY
- ⬡ PUMP REPAIR
- ⬡ MOTOR REPAIR
- ⬡ VALVE REPAIR



VALVE REPAIR & SALES

We are able to repair all makes and models of valves as well. We have a clean environment, specific test equipment, and knowledgeable technicians to ensure that your valves are rebuilt correctly and tested before installing them. We meticulously go through each component and ensure it is ready for use when you get it back.

DUMP PUMPS

We stock only the best dump pumps in the world: The American Champ! They are the only dump pumps left that are built and tested in the USA, and come with a 2 year warranty!

Gemini DG-20/RG-20
DMD-25/DM-640-25 Series
DMD-20/DM-512-20 Series
DMR-400/DMD-400 Series
DMR-300/DMD-300 Series

OUR TESTING

DNCH has invested in our Pump Shop to ensure that every unit rebuilt here is done efficiently and tested to guarantee there will be no problems upon start up. By testing each pressure compensated pump, we can set it to the factory or customer settings and know that the pump is operating correctly.

Testing Hydraulic Gear pumps and motors also creates many contaminants when the gears wipe into the housing. By running each unit here and ensuring proper function, we also catch all the contaminants in our filters instead of your hydraulic system where they could cause more issues.

PISTON PUMPS & MOTORS

We repair and rebuild all makes and models of piston pumps as well. Our test stand has a separate load cell that was designed just for piston pumps. Pressure compensated or load sense pumps, it does not matter. We service, repair, test, and sell new piston pumps as well.

VANE PUMPS

We also stock several complete vane pumps assembled and tested ready for use. Our stock includes cartridge kits, seal kits, shafts, and bearings that allow us to immediately repair, test and ship your vane pump to you to get your equipment up and running.

BUSHING & BEARING GEAR PUMPS & MOTORS

We have many bushing and bearing gear pumps and motors assembled tested and ready for use. The benefit of being a build center is we have parts in stock to assemble anything immediately. We stock the gear sets, bearings, bushings, seal kits and blank housings. This allows us to machine the exact port needed by the end user into the blank housing. All pumps and motors are tested before shipping. This allows us to ensure your product is ready for use and the initial startup contaminants are caught here in our filters instead of your machine.



OUR PROCESS

Every part is inspected for scars, cracks, chips, and heat damage



Customer is quoted with an exact price and build date for unit repair



Needed parts are checked for availability and pulled



The unit is assembled to manufactured specs, tested to operating pressure, and painted

All 100% rebuilds that are tested get 1-year warranties