

# Rebuild Hydraulic Control Valves



*We rebuild Hydraulic Directional Control Valves to like-new tolerances saving you \$1000's versus buying new.*

## Why Rebuild?

Rebuilding control valves can **save you \$1000's** versus replacement. When complete, the valves and your machine will function like new. In fact, hard chromed spools may actually be **TOUGHER than before** the rebuild.



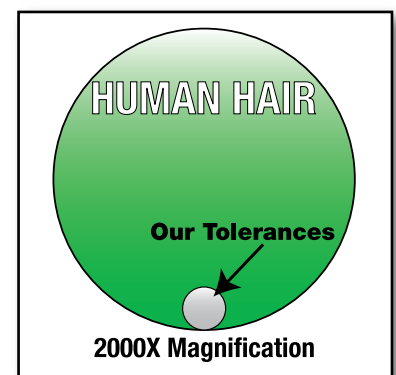
## Finished Product

Rebuilding your valve takes **3-4 weeks**. During that time it will have gone through a labor intensive process of inspection, hard chroming, precision grinding and testing. We stand behind all work with a **1 year, 1500 hour warranty**.



## Tolerances

When rebuilding your valve, we match OEM tolerances which are usually **0.0005" or better**. Although most valves have seals inside, oil is held back at high pressure by a metal to metal fit. **Getting the tolerances right is CRITICAL** for smooth operation and long rebuild life.



**AKRON HYDRAULIC**

151 West Dartmore Ave.  
Akron, Ohio 44301

**888-874-6694**

[www.repaircontrolvalves.com](http://www.repaircontrolvalves.com)

## Valve Repair Highlights:

<b>Cost</b>	<b>Budget \$650 - \$900 per spool.</b> Hard quotes will be provided after disassembly. Pricing varies based on component design and condition.
<b>Tolerances</b>	We match OEM tolerances. We can accommodate <b>tolerances of 0.0005" or better.</b> This is 1/7th the width of a human hair.
<b>Turnaround</b>	<b>3-4 weeks</b> after repair is approved is typical. If you need it, please ask about Rush Service.
<b>Valves</b>	We work on <b>all types of hydraulic control valves</b> including: mono-block, sectional valves, open centered and closed centered. We are <b>familiar with all major manufacturers</b> including: Hydreco, Husco, Commercial, Cessna, Racine, Danfos and others.
<b>Warranty</b>	Full parts and labor warranty for <b>1 year or 1500 hours.</b>
<b>Shipping</b>	Ask about <b>free shipping</b> for valves within the United States and Canada. All other international repairs must be pre-paid.

## About Akron Hydraulic:

Akron Hydraulic has been providing **Full Service Hydraulic Repair** to Northeast Ohio and beyond **since 1984.** Although we're committed to being experts in hydraulic control valves, **we repair anything hydraulic** including cylinders, pumps, motors, valves, accumulators & swivels used in mobile or industrial applications.

To keep turnaround to a minimum, we have **in house machining and a full inventory** of seals, pre-honed tube, chrome rod, hydraulic hose, stainless steel tube, fittings, and more.

We believe that **Quality People Deliver Quality Service.** Let us know how we can help.

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