



## Moog Authentic Repair Services Servovalves and Servo-Proportional Valves





Moog Parts. Moog Specs. Moog Specialists.

## Moog Authentic Repairs.

We know that our valves are not just a part, but the heart of your system. Moog takes the same care providing its repair services that it uses when manufacturing servovalves and servo-proportional valves for the most precise industrial applications.

Moog's repair seal is your guarantee of a Moog Authentic Repair and renewal of your manufacturer's warranty protection.\* Moog's valves are known for exceptionally long service life, and when you need repair or maintenance services, you can trust us to renew your original performance while minimizing downtime. Moog Parts. Moog Specs. Moog Specialists. No other repair service provider can offer you this confidence.

*\*Ask your local representative for details.*



## Moog Parts.

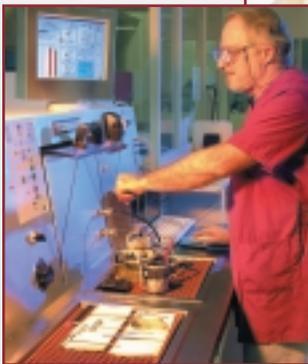
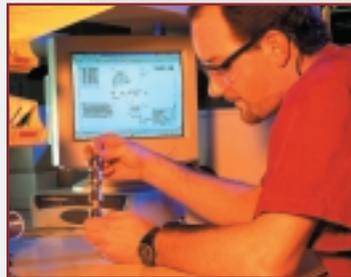
Moog's Servovalves and Servo-Proportional valves have close machining tolerances, precision components, and specific material requirements. We use sophisticated testing and diagnostics to evaluate the condition of your valve and determine what is needed to return your valve to original performance. Testing includes extensive static and dynamic tests such as evaluation of polarity, internal leakage, flow gain and other critical specifications. Our Automatic Valve Test Stands are built exclusively for our products, and are capable of thoroughly testing the repair against performance requirements. From torque motors to bushings and spools to o-rings, you can be confident that when parts are needed, they will be original equipment parts from the manufacturer who knows how to build the product.

## Moog Specs.

With over 50 years of experience designing and producing servovalve products, Moog maintains detailed product specifications that are frequently updated to ensure the highest performance of repairs. Sophisticated IT systems provide global access to model-specific design parameters, drawings of components, and performance dynamics for all of our thousands of valves, no matter when or where the original part was manufactured. Only Moog's repair facilities have the current specifications needed to ensure accurate performance, warranty protection, and reliability for continued long service life.

## Moog Specialists.

As a premier designer and manufacturer of servovalves and servo-proportional valves, Moog's professionals understand the products and applications of our customers like no other repair providers. Our technicians have vast knowledge of hydraulic valves and the specialized equipment to test and repair them so they perform like new. Application and design engineers provide technical support for our repair activities to insure that the installation, operation, and maintenance of repaired products is trouble-free for users. Field service from experienced technicians is also available for customers that need convenient, on-site assistance. Our distribution network acts as your resource for technical assistance, training, and order processing for all repairs.



## Minimize Downtime. Maximize Savings.

Moog knows that repairs can mean expensive downtime for your company. Moog's valve repairs have a standard three-day turnaround for most models, with options for 24 hours and same day when needed. Best of all, you know that the product you have repaired will run trouble-free when you place it on your machine. Unreliable repairs and re-installation can mean more downtime and costs you cannot afford on your critical operations. Why settle for "good enough" repairs when you can have the best? Rely on Moog Authentic Repairs.

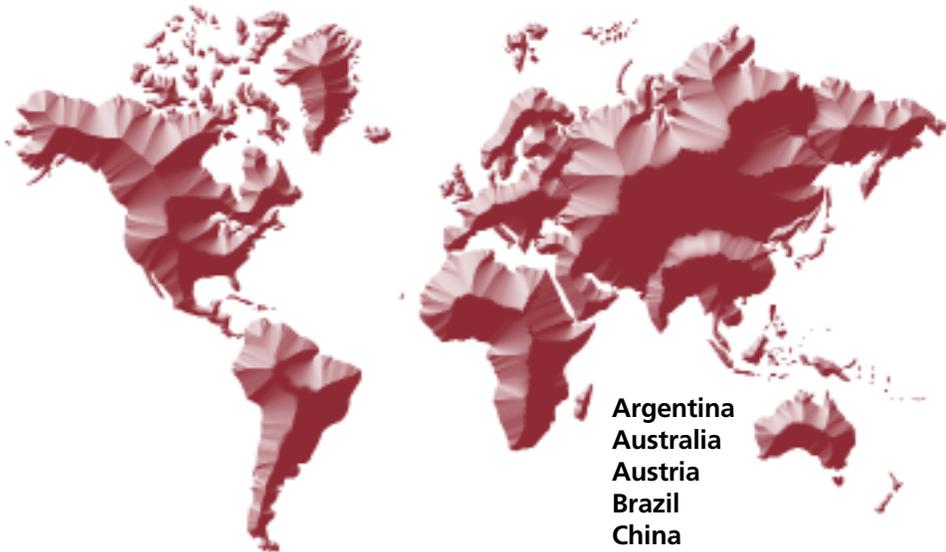
## Ask for Moog.

Contact Moog or your nearest authorized distributor and insist on Moog Authentic Repairs.

For more information, visit our website at [www.moog.com/industrialrepairs](http://www.moog.com/industrialrepairs) or call 800-624-8585 or 716-687-4949.

We're ready when you are.

**MOOG**



**Argentina  
Australia  
Austria  
Brazil  
China  
Finland  
France  
Germany  
India  
Ireland**



**Italy  
Japan  
Korea  
Luxembourg  
Norway  
Russia  
Singapore  
South Africa  
Spain  
Sweden  
United Kingdom  
USA**

**MOOG**  
Industrial Controls Division

Moog Inc., Industrial Controls  
USA: +1-716-655-3000  
Germany: +49-7031-622-0  
United Kingdom: +44-1684-296600  
Japan: +81-463-55-3615  
For the location nearest you, contact  
[www.moog.com/worldwide](http://www.moog.com/worldwide)

CDL6802 Rev D 500-456 03/04