

Our engineering department will work with you to design and manufacture a spring to meet your exact specifications. We will produce anywhere from one prototype spring to thousands. Our engineers use innovative spring design software to assist our customers in developing their concepts into reality. Alternately, we can suggest customized solutions to suit your application.

Our quality control department will ensure that your springs are tested and inspected during the entire production process, resulting in an end product that meets and even exceeds the highest quality standards.



OMNICOIL SPRING WORKS INC.



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CONCEPTS INTO REALITY



Omnicoil Spring Works is an industry leader in the manufacturing of high quality, precision springs. We always strive to exceed our customers' expectations. Using some of the most modern computerized equipment, and staying rooted in traditional methods of manufacturing allows us to have competitive pricing and prompt delivery.

Whether you need just one spring or thousands, we are your one-stop custom spring manufacturer for emergency rush shipments, prototypes and production runs.

Products and Services

OmniCoil Spring Works are highly innovative manufacturers of any spring for any type of application you may require. We can provide you with:

- Compression Springs
- Extension Springs
- Torsion Springs
- Double Torsion Springs
- Square Wire Springs
- Wire Forms
- Flat Forms & Stampings

Our equipment and tooling allows us to manufacture springs of many different sizes. Our vast array of stock materials from 0.008" and up ensures that we can get your parts out to you in a timely manner.

Some additional services we offer are:

- Research and Development
- Prototype Design
- Short-Runs
- Production Runs
- Just-in-Time Delivery
- Secondary Operations
- Material Certifications
- Load Testing
- Design Verification Using Spring Manufacturing Institute (SMI) Software
- Emergency Breakdown Rush Service

Prototypes and Short-Runs

At OmniCoil Spring Works, prototypes and short-runs are the heart and soul of our business! We are specialists in quick, accurate, and efficient engineering, quoting, production, quality control, and shipping. Short lead-times are not a problem for OmniCoil Spring Works. We are committed to exceptional production of custom springs – even when only one piece is required.

EXTENSION SPRINGS



COMPRESSION SPRINGS



TORSION SPRINGS



WIRE & FLAT FORMS

