MW Industries, Inc. is one of the world’s leading providers of high-performance springs for the heavy truck industry. We’ve built a strong reputation for our knowledge and experience in producing the highest quality brake springs, clutch springs, fuel injector and fuel pump springs, and engine valve springs along with accessory springs for vehicle-mounted antennas, hoods, and doors. Our goal of operational excellence pushes us to supply critically designed parts for long durability under extreme conditions.

Our commitment to innovation and quality excellence has made us not only one of the largest, but also one of the fastest growing manufacturers in the market. We owe our engineering superiority to a number of key factors. All of our parts are made in America, we serve a wide range of applications and markets, and we are committed to investing in the very best engineers and latest production equipment. These factors enable us to continually develop new parts and make quality improvements on existing products. They also help us offer significant cost advantages over our competitors.

MW Industries offers industry-leading development capabilities that combine engineering, design, prototyping, and pilot production. Thanks to design enhancements focused on weight reduction, process improvements in heat treatment and powder coating, and our ability to access the largest selection of materials, MW Industries sets the standard for spring performance. Our advanced certifications and controls have earned us numerous quality awards as well as a reputation for meeting the highest customer demands.

Our ability to maintain a ‘platform approach’ when developing materials helps us support all of your production and delivery requirements. Thanks to our superior testing capabilities, we’re able to engineer parts with strength-to-weight ratios that deliver peak performance throughout their life cycle. As your supplier and strategic partner, you can always count on us for timely quoting, service, and support.

Our financial strength and broad base of industry knowledge give us a unique ability to identify and invest in new opportunities in the heavy truck market. The crossover design and production expertise we bring from the automotive, motorsports, agriculture, and construction markets creates a tremendous advantage to our customers. This is particularly useful when we’re developing prototype assemblies or lightweight and composite materials.

MW Industries has many locations across the United States, several of which are extremely knowledgeable in the heavy truck market. With more than 80 years of experience, our Automatic Spring location is a world-class manufacturer that supports the clutch, transmission, engine, and fuel injection markets. Established in 1928, our Matthew Warren Spring location is the world’s largest manufacturer of safety brake springs, as well as cold and hot wound springs, retaining rings, stampings, and specialty washers.
ABOUT MW INDUSTRIES

MW Industries, Inc., headquartered in Rosemont, IL, is a leading provider of highly engineered springs, specialty fasteners, machined parts and other precision components to more than 23,000 customers in over 35 countries. Its 40,000+ products are sold through a combination of direct sales, catalogs and distributors to original equipment manufacturers and aftermarket customers in a number of industries, including aerospace, medical, electronics, energy, agriculture/construction, automotive replacement and military.

ENGINEERING:
Collaborate with and support our customers’ development and engineering efforts In-house design and development using:
- CAD
- CAE Analysis
- Metallurgy
- Rapid Prototyping

PRODUCTS:

Hot Wound Springs
From .405” (10.3mm) to 2.00” (50mm) bar diameter

Cold Wound Springs
From .004” (.13mm) to .630” (16mm) wire diameter

Compression
Extension
Wire Forms
Torsion Springs
Brake Actuator Springs
Valve Springs
Clutch Springs
Fuel System Springs

Bellevilles & Disc Springs:
Including catalog and custom options

Coiled & Stamped Rings:
Wire shape rolling and ring grinding for close tolerance rings
Retaining rings – butterfly, angle, rounded & square end configurations

Machined Parts:
- Swiss Turning–Diameter: .188”–1.250”; Length: up to 12.5”
- CNC Turning & Chucking–Diameter: .125” – 8.000”+ ; Length: up to 13.0”
- CNC Milling
- Honing–Diameter: .250”–3.250”; Up to 7.000” long
- Grinding–Diameter: .500”–3.000”; Up to 6.000” long
- Secondary Machining- turning, milling, drilling, sawing
- Brazing / Soldering / Assembly

Fourslide / Stampings:
Up to 400 Ton
Wide range of heat-treated and spring materials

MW INDUSTRIES, INC

9501 Technology Boulevard
Suite 401
Rosemont, Illinois 60018
847-349-5780
info@mw-ind.com
www.mw-ind.com

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