



AGRICULTURAL AND INDUSTRIAL DIVISION



PETERSON SPRING

MANUFACTURERS OF ENGINEERED METAL PRODUCTS



HISTORY

- First Spring Factory in Detroit, Established in 1914
- Peterson Spring Corporation, Founded In 1932
- Largest Independent Spring Manufacturer In North America
- Charter Member, Spring Manufacturers Institute, 1933
- 14 Locations, North America and Europe
- All locations are QS/ISO/TS Registered

CORPORATE VALUES

- Integrity
- Fiscally Responsible
- Innovative
- Proactive
- Environmentally/Community Responsible
- People Oriented
- Hard Working
- Customer Focused
- Safety Conscious

WE SPECIALIZE IN...

Sub Assemblies



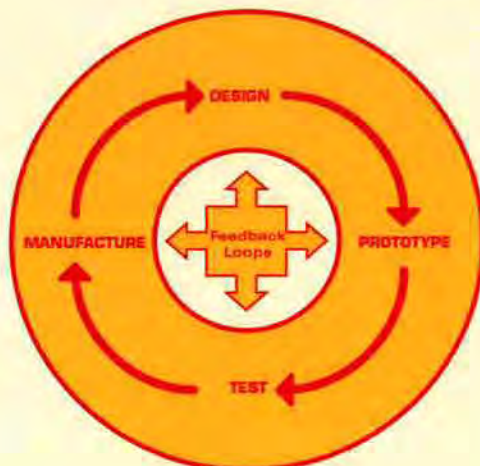
Heavy Wire Springs



Tines



OUR TECHNICAL CAPABILITIES



- Advanced technology development and new product design using the latest 3D solid modeling, finite element analysis (FEA), and spring design software.
- Full, in-house rapid prototyping and development using a closed loop system from spring coiling through dynamic testing allowing for immediate design validation and optimization.
- Full metallurgical testing and validation capability including electron microscope, metallography, x-ray diffraction (XRD), tensile testing, EDAX, and impact testing.
- Full complement of spring, wire forming, and stamping capabilities.

PRODUCTS



Torsion



Valve Springs



Wire Forms



Clamps



Rings



Compression Springs



Die Springs



Stampings



Extension Springs

MARKET DIVERSITY

Agriculture

- Combines
- Harvesters
- Balers
- Planters
- Cultivators
- Skid Loaders

Industrial/Consumer

- Automotive
- Industrial/Commercial
- Heavy Equipment
- Construction
- Office Equipment
- Hydraulics
- Food & Beverage
- Gauges
- Appliance
- Furniture
- Lawn & Garden
- Medical
- Recreation & Leisure
- Hand Tools
- Toys

APPLICATIONS

- Engine, Transmission
- Seating
- Fuel System
- Brakes, Steering, Suspension
- Cooling Systems
- Doors, Hoods
- Windshield Wipers
- Wire Harness Mounts/Guides Shields
- Vibration Mountings
- Emission Systems
- Dock Levelers
- Lighting Systems
- Health Care
- Electric Systems
- Air Filter Systems
- Bailer/Rake Tines
- Door Opener/Closer
- Load Springs
- Ball Handle
- Trampoline Springs

PRODUCTS

- Compression Springs
- Torsion Springs
- Extension Springs
- Wire Forms
- Stamping
- Snap Rings
- Hose Clamps
- Assemblies
- Die Springs
- Clips
- Lock Rings
- Bearing Rings
- Retaining Rings
- Torque Rods
- Electrical Connectors
- Spring Stampings
- Spring Clips
- Cotter Pins

OUR LOCATIONS

Global Presence

-  **Peterson Spring Corporate Offices**
Southfield, Michigan 48033
-  **Peterson Spring Southfield**
Southfield, Michigan 48033
-  **Peterson Spring Three Rivers North**
Three Rivers, Michigan 49093
-  **Peterson Spring Three Rivers South**
Packaging & Distribution
Three Rivers, Michigan 49093
-  **Peterson Spring Georgia**
Athens, Georgia 30613
-  **Peterson Spring Greenville**
Greenville, Illinois 62246
-  **Peterson Spring Maumee**
Holland, Ohio 43528
-  **Peterson Spring Madson Heights**
Madson Heights, Michigan 48071
-  **Peterson Spring Commonwealth**
Northboro, Massachusetts 01532
-  **Queretaro Plant**
Municipio El Marques, Querétaro, Mexico
-  **Peterson Spring Sales & Engineering**
Sudetenring 32
71642 Ludwigsburg, Germany
-  **Peterson Spring UK Ltd.**
Redditch, Worcestershire
-  **Peterson Spring UK Ltd.**
Heath Springs Sales & Administration
Redditch, Worcestershire
-  **Peterson Spring of Canada Ltd.**
Kingsville, Ontario N9Y 2J9



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