

# SPECIALTY SCREW CORPORATION



**Engineered Fasteners  
and Cold Headed Products**

815.969.4100

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

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# Why Choose Specialty Screw?

## A Commitment to Quality

Our reputation and commitment to excellence has helped us meet quality standards of Ford Q1, achieve A2LA laboratory accreditation, and QS9000/ISO9002 certified automotive industry quality standard.

## Consistent Performance

### Engineering

NAGFORM is a knowledge based software program used to design the forming sequence for formed parts. It speeds our engineering process and ensures consistent quality in manufacturing.



### Tooling

Our extensive in-house tooling capabilities include in-house EDM, and tooling repair.



### Manufacturing

Inch Diameter - #6 through 1/4"  
Length - 1/8" through 5 1/2"  
Metric Diameter - 3.5mm through 19mm  
Length - 10mm through 140mm



## QS9000 / ISO9002



## Quality Control

Metalurgical and in process checks to customer requirements.



## A2LA Laboratory



## Customer Service

Commitment and quick response to your delivery needs.



## Statistical Process Control (SPC)



## Extensive Secondary Operations

### Roll Threading/Roll Forming



### Trimming/Flattening



### Shaving/Pointing



### Drilling/Tapping



### Milling



### Outside sources provide:

- \* Heat Treating
- \* Grinding
- \* Plating
- \* Coatings
- \* Adhesive
- \* Sorting

## A History of Performance

1953 - Specialty Screw founded

1979 - moved to new facility

1991 - received Ford Q1 award for quality

1998 - Governor's Award Winner for Pollution Prevention

1999 - QS 9000 certification attained

2002 - MAThread® license obtained

|   |          |   |      |                                       |      |                                      |      |                               |        |                         |          |
|---|----------|---|------|---------------------------------------|------|--------------------------------------|------|-------------------------------|--------|-------------------------|----------|
| 1950  | * * 1955 | 1960  | 1965 | 1970                                  | 1975 | * 1980                               | 1985 | * 1990 *                      | * 1995 | * * * 2000              | * * 2005 |
| 1954 - first contract from Big 3 automaker (Chrysler) |          | 1988 - Rockford Chamber of Commerce Small Business Award winner |      | 1994 - 20,000 sq. ft. plant expansion |      | 1998 - A2LA Laboratory certification |      | 1999 - ISO 9002 certification |        | 2003 - 50th Anniversary |          |

# A Wide Variety of Cold Headed Components <sup>sSc</sup>

Six Lobe  
Drives

MATHread<sup>®</sup>

Thread  
Forming  
Screws

Cold  
Forming



Special Pins & Rivets

Synergistic Assemblies

Collar Studs

Ball Studs

# Application Experience

## Automotive

**Electrical Systems**  
Fuse panel attachment bolt with special shear characteristics.



## Lawnmower

**Engines**  
Tappets and studs for lawnmower engines.



## Automotive

**Hardware**  
Door, trunk and hood applications.



## Plumbing

**Kitchen Strainer**  
Center post for a sink strainer.



## Automotive

**Headlamps**  
A variety of headlamp screws for autos, SUVs, and pick up trucks.



## Door Hardware

**Swing Arm**  
Rivets and pins for door closer assemblies.



## Window

**Hardware**  
Special gears and pins used in window assemblies.



## Automotive

**Engine Fasteners**  
Bolts, screws and studs for valve covers.



## Firearms

**Components**  
Screws used in the sight adjustment for a scope manufacturer.



## Hand Tools

Screws and bolts for tin snips and other hand tools.



## Automotive

**Seating**  
Screws and assemblies for truck seats and seat tracks.



## Special Parts

Pasteners, pins, rivets and studs for unique applications.



# About Specialty Screw

Specialty Screw Corporation's offices, engineering, quality control, primary and secondary equipment are located in a single 80,000 square foot building to facilitate a streamlined, flexible manufacturing operation. We are located in Rockford, Illinois, a center for manufacturing excellence and a centralized location for serving global markets with excellent air, rail, and truck transportation options.

## Mission Statement

Specialty Screw Corporation is committed to continuous improvement through reinvestment into the plant, equipment, and on-going education of our employees, which ultimately results in the best possible quality product and total customer satisfaction.

## Markets Served

Our manufacturing facility utilizes the most current technology for engineering design, primary and secondary production operations, inspection, sorting and packaging.

This capability has helped to establish Specialty Screw Corporation as a leading provider of fasteners for a variety of markets:

- \* Automotive
- \* Electrical
- \* Recreational
- \* Hardware for hand tools, doors, furniture
- \* Outdoor Power Equipment
- \* Distribution
- \* Metal inserts for molded rubber/plastic products



**Specialty Screw CORP.**

2801 Huffman Boulevard  
Rockford, Illinois 61103  
815.969.4100 • FAX: 815.964.2300  
Email: [sales@SpecialtyScrew.com](mailto:sales@SpecialtyScrew.com)