

# WCS INDUSTRIES

Components that make your products work

## Wire & Flat Forms

WCS Industries manufactures precision wire and flat forms in our 4-Slide & Multi-Slide Department.

We manufacture precision wire forms using wire diameters ranging from .005-.156" and flat forms to a maximum width of 1.25" and a maximum thickness of .050" (spring temper material) or .080" (annealed temper material).

### INDUSTRIES SERVED

- SMALL ENGINES
- LAWN & GARDEN
- ELECTRICAL COMPONENTS
- APPLIANCE
- AUTOMOTIVE
- POWER SPORTS
- AGRICULTURE
- CONSTRUCTION

### ADDITIONAL SERVICES

- PLATING
- HEAT TREATING
- PASSIVATING
- COLOR COATING
- CUSTOM PACKAGING
- STRESS RELIEF
- CYCLE TESTING
- SMALL ASSEMBLY

### SUPERIOR ENGINEERING AND COLLABORATION

NEW DESIGN DEVELOPMENT • EXISTING DESIGN ENHANCEMENT • EVALUATION AND ANALYSIS

**ENGINEERING:** Our engineers will work with you to determine the best design for your application - before, during, and after production - with validation and APQP review.

- Prototypes, pilot and production runs, post production review
- Design review to meet fatigue life requirements

**TESTING:** With the most current testing equipment and analysis techniques, WCS can provide:

- Fatigue analysis
- Cycle testing to validate design requirements
- Testing in high heat to replicate applications in use

Any engineering initiative at WCS Industries is always done with a single purpose in mind:

**To make your component:**



SMARTER



FASTER



STRONGER



wcsindustries.com • 262-682-4711

582 W19125 Apollo Drive, Muskego, WI 53150

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