



ORSCHHEIN®

Screw Machine Products, Plating, and Coating

Orscheln *Products LLC*

Big city capabilities with a small town personality

Orscheln Products LLC has a full service screw machine facility, located in Moberly, Missouri. Housed in a newly renovated 47,000 square foot facility, Orscheln is capable of producing completed parts through its machining, plating, and coating expertise.

These days, you want more for your money. You require exceptional service, quality, and delivery as well as the ability to purchase a part, complete. You need to save the added cost and time associated with having to find secondary operations and outside processing.

Whether you need a part, a plated part, a coated part, or all of the above, Orscheln can deliver!

Since 1956, Orscheln has served the industry by providing high quality products and services. With automotive background and private company backing, you have the strength and security of Orscheln on your side.



FOR OVER 50 YEARS OF EXPERIENCE YOU CAN COUNT ON



ORSCHELN[®]

CALL ORSCHELN TODAY!

Phone #: (660) 263-6210 • Fax #: (660) 263-0517



VISIT
www.orschelnproducts.com

Precision Screw Machine Products

Materials	Steel, Brass, Aluminum, Copper, Stainless Steel, Plastic (round, hex, tube, square)
Equipment	11 Six-Spindle Wickmans, 12 Five-Spindle Davenport, 4 Browne and Sharps, 2 ACME Gridleys, 5 EMCO 420 CNC lathes, 1 EMCO 332 CNC lathe, 1 Yang CNC lathe, 1 Bowden Parts Washer, Various Secondary Equipment
Process	Threading, Drilling, Chucking, Tapping, Deburring, Reaming, Milling, Broaching, Heat-Treating*

*Available; however, not completed in-house



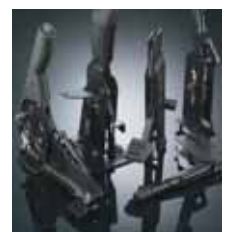
Plating Service

Cleaning	Acid Wash with light oil coating, Passivation of Stainless Steel, Zinc Diecast Cleaner
Hexavalent-Free	Zinc Phosphate Zinc Trivalent Chromate <ul style="list-style-type: none"> • Clear • Black Sealers for increased Salt Spray Protection
Completely Chromate-Free	Zinc and EMC Conversion Coating <ul style="list-style-type: none"> • Chromate Alternative • Environmentally Friendly Sealers for increased Salt Spray Protection



Coating Services

Dip-Spin	Magni Licensee for heat cured polymer systems <ul style="list-style-type: none"> •silver •black •automated process controls Used on fasteners, brackets, springs, fittings, and threaded components
Powder Coating	Electrostatic Powder Coating <ul style="list-style-type: none"> •brown •black
Advantages	Extended Salt Spray Protection - up to 1000 hours Hexavalent Chromate-Free systems Automotive Specifications Salt Spray and Cyclic Testing available



Other Services

Tube Bending	3/8" to 1 1/2" in diameter CNC Controlled bending, flaring, reducing
Welding	Manual and Robotic mig welding
Laser Cutting	Combination CNC Laser and Turret Punch for sheet metal parts up to 3/16" thick
Cables	Brake, Throttle, Stranded, Light Duty, Push-Pull, Universal, Positive Lock, Vernier, and PTO

Better Corrosion Protection

Eliminate Chromate

Eliminate Cadmium

European End of Life Vehicle and ROHS Compliance

Great for parts that get deformed

Less expensive alternative to Stainless Steel



ORSHELN CAN HELP YOU WITH YOUR CORROSION NEEDS.



THE MAGNI GROUP, INC.



D_eNOVUS
OUT OF THE NEW



ORSHELN PRODUCTS LLC

1251 County Road 1217 • Moberly, MO 65270 • Phone #: (660) 263-6210 • Fax #: (660) 263-0517

ORSHELN PRODUCTS LLC

1177 N. Morley
Moberly, MO 65270
Phone #: (660) 263-4377
Fax #: (660) 269-3910

ORSHELN PRODUCTS LLC

P.O. Box 68
Holmesville, OH 44633
Phone #: (330) 279-3711
Fax #: (330) 279-3791

ORSHELN EUROPE

Unit 15 Webb Ellis Industrial Park
Wood Street
Rugby, England CV21 2NP
Phone #: +44 1788 561400
Fax #: +44 1788 567555

www.orschelnproducts.com

SMP1006