

# Great Lakes Metal Finishing, Inc.

## QUOTATIONS:

OFFICE: (814) 452-1886  
FAX: (814) 456-2756  
E-MAIL: [info@goglmf.com](mailto:info@goglmf.com)  
WEBSITE: [www.goglmf.com](http://www.goglmf.com)  
1113 WEST 18<sup>TH</sup> STREET  
ERIE, PA 16502



## Industries Served

- AUTOMOTIVE
- ELECTRONICS
- HARDWARE
- APPLIANCE
  
- Automatic Zinc Rack and Barrel Lines
- Automatic Chromate Line for Aluminum Alloys
- Automatic Bright Nickel Barrel Line

## Commercial Grade and Specification Finishes

- Capable of Plating to Federal, ASTM, and many company specifications including requirements of ISO 9001-2008

## Finishing Processes

- Zinc Plating
  - ZinKlad Licensed Applicator
  - Hexavalent Free Chromates
    - Meets ELV, RoHS/WEEE Directives
      - Trivalent Yellow
      - Trivalent Clear
      - Trivalent Black
- Chromate Conversion Coating on Aluminum
  - Per MIL-C-5541
- Passivation of Stainless
  - Per ASTM A-967-96 [QQ-P-35]
- Nickel Plating
  - Bright Nickel per QQ-N-290
- Zinc Alloy Plating
  - Zinc Nickel Plating per ASTM B-841

## Additional Services

- PICKLING
- VIBRATORY FINISHING
- ETCHING
- BAKING
- DOW 557 LUBRICANT
- BLACKENING
- POST DIP SEALERS
  - JS500/600
  - JS2000 Series
  - Torque/Tension Coatings
  - Ultraseals

## Quality Assurance

- Chemical Process Analysis
- Electronic Thickness Testing
- Waste effluent compliance that meets Or exceeds local, state, and federal standards
  
- Lot Certifications \$8.00
- Lot Certification and RoHS Testine \$20.00

ISO 9001:2008

Certificate #3206

12/11/2009-12-10-2012

