NEW LASER TECHNOLOGIES at Economy Spring

With the purchase of a new CNC Swiss Turning Center, a Laser Welder, and a Laser Marker, Economy Spring is now a comprehensive provider of laser services for metal components and assemblies, including: laser welding, laser cutting, and laser machining!

REDUCED PRODUCTION TIME & OPERATIONAL COST:
- Faster set-up time
- Increased rapid feed time
- Lower maintenance costs
- Eliminates independent secondary welding, marking, and cutting processes

INCREASED MANUFACTURING CAPABILITIES:
- One platform performs both conventional and laser machining operations
- 7 cutting axes and 1 bar loader axis
- More tools with quick changeover
**LASER CAPABILITIES:**
- CNC Swiss machining
- Laser machining (holes, slots, recesses, pockets, and spiral features)
- Laser welding
- Laser ablation
- Laser marking
- Machined features (threading, knurling, milling, high speed grinding, tapping, and various machined geometries)
- Laser interlock features
- Up to 20mm/.787” rods and tubes
- Machined features with accuracies down to .0001” rods and tubes

**APPLICATIONS:**
- Cardiovascular products
- Orthopedic components
- Implantable products
- Drug delivery
- Cosmetic procedures
- Laparoscopic and endoscopic procedures
- Diagnostic equipment components
- And more, including those within aerospace, electronics, and fuel delivery systems

Contact us to discuss your project or get additional information!

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MADE IN THE USA