

Cut-Mark – Your complete resource for machining, screw machining, stamping, sheet metal fabrication, design and engineering

Machine Shop Capabilities

- (3) Fadal VMC 3016 CNC Vertical Machining Centers with 21 Position Automatic Tool Changer (16" x 30" Travel) with Fourth Axis
- (1) Fadal VMC 40/20 CNC Vertical Machining Center with 21 Position Automatic Tool Changer (20" x 40" Travel) with Fourth Axis
- (1) Fadal VMC 40 CNC Vertical Machining Center with 21 Position Automatic Tool Changer (16" x 22") with Fourth Axis
- (1) Hitachi Seki HA Horizontal CNC Machining Center with 30 Position Automatic Tool Changer (20" x 16" Travel) with Pallet Changer
- (1) Daewoo Puma 65 CNC Chucking Lathe with 12 Position Automatic Tool Changer (12" Max Dia. Turned, 15" between Centers)
- (1) YAM CK2 Chucking Lathe with 8 Position Automatic Tool Changer (11" Max Turned, 22" between Centers)
- (1) EMCO 320 CNC Bar Lethe with 8 Position Automatic Tool Changer
- (1) Takisawa/Sharp TSL-1000 15" Lathe with Attachments
- (1) South Bend 9" Lathe with Attachments
- (2) Bridgeport Vertical Milling Machines with Digital Read Outs
- (1) Browne & Sharpe Horizontal Milling Machine, (1) 6" x 18" Boyer Schultz Surface Grinder, (1) Hardinge HLV-11 Turning Center, (1) Wasino GAU-50-BT Universal OD/ID Grinder, (1) Sweco Finishing Mill FM-4 (Tumbler), (1) Hern Saw H-90A Automatic Cut Off Saw, (1) Sunnen B1290D Honing Machine

Engineering Services

- We can work closely with your Engineering Department to help develop or improve any new or existing design, etc. Also, we have capabilities to reverse engineer anything as well and supply you with SolidWorks 3D drawings, prototypes and complete assemblies.

CNC Milling

- Up to 50" Travel, Fourth Axis Capability, small quantities to full production

CNC Turning

- Up to 18" Dia. Swing, 44" between centers, bar fed production up to 4" Dia.

Gang Slide Machining

- Up to 1 5/8" Dia., 5 pieces to 2000 pieces

Automatic Screw Machine

- Up to 1 5/8" Dia., Brown & Sharpe, Torno Swiss

Sheet Metal Fabrication

- (2) Wiedemann Centrum 1000 CNC Turret Punch Press – 20 Tool Station, 15 Ton
- (2) Shears
- Brakes with CNC Back Gages
- Spot Welders and complete Welding Facilities including MIG and TIG
- (1) Timesaver – 34" Deck

Screw Machine Capabilities

- (5) Brown & Sharpe Automatic Screw Machines with 1 5/8" Capacity
- (3) Omniturn "Gang Slide" CNC Lathes with Bar Feeder Attachments and Live Tooling, 1 5/8" capacity
- (2) Star CNC 7-Axis Swiss Machines

Precision Specialty Screw Machining

- Depending on specifications, parts can be machined up to all six sides at once and with tolerances +/- , up to ten thousands of an inch with grinding/shaping completed all in-line.
All projects subject to review prior to production.

Metal Stampings

- Progressive and four sided capabilities, presses up to 200 tons, quantities as low as 500

Additional Manufacturing Processes

- Assembly, Engineering, Engraving, Heat Treatment, Metal Finishing, Silk Screen

Printed Circuit Boards

- Printed circuit board assemblies are now available including thru-hole wave soldering and surface mounts, all available in leaded and non-leaded.
- Cut-Mark's complete "Turnkey" facility using your BOM. We can supply the boards with your gerber file or just supply the labor with your parts kit, including assembly and documentation.
- Another advantage, our printed circuit board design services-just give us your schematics and we'll supply a complete CAD package.

Wire Cable Assemblies or Wire Harnesses

- Give us your documentation along with a sample and we'll provide a quotation.

Cut-Mark's unique capabilities can deliver a single prototype or a full production run. Our reputation spans over 30 years of quality, service and competitive pricing. Our mandate is customer satisfaction!

We are The Can-Do Supplier and we look forward to quoting your requirements.