



LINDSAY MACHINE WORKS, INC



CNC MACHINING

CNC Milling

- 5 Axis Milling Centers
- 4 Axis Milling Centers
- Vertical Milling Centers Up to 32" x 120"
- Open Vertical Milling Centers

CNC Turning

- 5 Axis w/ Live Tooling & Sub Spindle
- Turning Centers Up to 26" OD x 81"

WELDING & FABRICATION

Welding

- GMAW/MIG/MAG – Gas metal arc welding, metal inert gas welding or metal active gas welding
- GTAW/TIG – Gas tungsten arc welding or tungsten inert gas welding
- SMAW/MMA/MMAW – Shielded metal arc welding, manual metal arc welding, or flux shielded arc

Fabrication

- CNC Press Brake: Thin Gauge up to 4' Wide
- CNC Punch Press: Up to 1/8" Thick
- Press Brake: 3/8" Thick up to 10' Wide
- Plate Roller: 3/8" Thick up to 6.5' Wide
- Creates barrels or rings
- Angle/Tube Roller: For rolling rings of tubing, round stock or angle
- Shear: 1/4" Thick up to 12' Wide for Mild Steel
- Edge Rounding Machine
- Flat Stock Polisher
- Tube Bender
- Notcher
- 55 Ton Press & 175 Ton Press Brake

OTHER SERVICES

Quality Control

- Starrett AV350 Vision & Probe System
- Mitutoyo Large Granite CMM 35"x39"x23"
- Climate Controlled Inspection Area

Reverse Engineering

- Take existing product to create drawings and/or replicate
- Solidworks & MasterCAM

MANUAL MACHINING

Manual Milling

- Bridgeport Type Milling Machines
- Radial Drill
- Horizontal Boring Mill w/ CNC Retrofit

Manual Turning

- Engine Lathes Up to 39" OD & Up to 240" long
- Vertical Turning Lathe Up to 57" OD

Grinding

- Surface Grinding Up to 17" x 24"
- ID/OD Grinding

FIBER LASER

Up to 5' x 10' Cutting Table

WATERJET

Up to 5' x 10' Cutting Table
Up to 4" Thick Steel & 6" Thick Aluminum

CNC PLASMA

Up to 5' x 10' Cutting Table
4 Axis for Square & Round Tubing Cutting

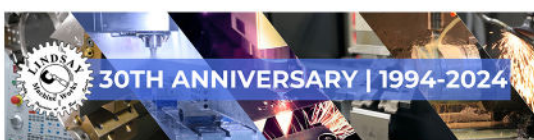
GUNDRILLING

Up to 1" OD x 40" Max Hole Depth

MATERIALS

- | | |
|-------------------------------|----------|
| Steel (Carbon - Alloy - Tool) | Bronze |
| Stainless Steel | Brass |
| Aluminum | Titanium |
| Plastics | |

*Supplied by
Customer or by Us*



WHAT CAN WE DO FOR YOU?

LINDSAYMACHINEWORKS.COM | PHONE: (816) 257-1166

LOCATION: 4023 N. COBBLER ROAD, INDEPENDENCE, MO 64058