

# Carlson Manufacturing Inc.

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## Equipment List

### Machining

#### Lathes

- Several CNC Lathes thru spindles to 2.75"
- Automatic Barfeed Equipment
- Chucks to 12" Diameter
- Manual Lathes
- Automatic Screw Machines
- Six spindle machines
- Various other lathes

#### Mills

- CNC Vertical Four Axis Machine Centers
- Very large machines x travels up to 120"
- Pallet change systems
- Various horizontal mills
- In process part inspection probing

#### Engineering

- CAM system to efficiently generate CNC Code for Programming
- 3D Digitizing

### Fabrication

#### Laser

##### 5000 watt Laser

- 60 x 120" cutting bed
- auto pallet shuttle system
- 1" steel cutting capability

##### Whitney Plasma punch

- 40 ton punching capability
- Up to 1" plasma cutting capability

#### Presses

- 2.5 ton to 120 ton Punch Presses
- Automatic material feeders
- CNC Press Brakes
- Press Brakes up to .... 120 ton x 10'

#### Welding Equipment

- Robotic Welding
- Certified Mig Welding
- Certified Tig Welding
- Spot Welding up to 75KVA

#### Misc

- Shearing Equipment
- Iron Workers
- Horizontal Saws