



Facility List

CNC Lathes

1. Mazak Nexus 250MY
 - Live Tooling with Y axis
 - Max machining diameter 14.75"
 - Max machining length 19.858"
 - Bar Feed
2. Mori Seiki CL-253
 - Max machining diameter 17.7"
 - Max machining length 18.5"
 - Bar Feed
3. Mori Seiki Dura Turn 2550
 - Live Tooling
 - Max machining diameter 14.1"
 - Max machining length 20.1"
4. Okuma Captain – L370
 - Max machining diameter 14.56"
 - Max machining length 19.68"
 - Bar Feed
5. Daewoo Puma 200
 - 10" Chuck Diameter
 - Max machining length 20.8"
 - Bar Feed
6. Daewoo Puma 250
 - 10" Chuck Diameter
 - Max machining length 25.6"
 - Bar Feed
7. Mori Seiki SL-3H
 - 10" Chuck Diameter
 - Max machining length 24.6"
 - Bar Feed
8. Mori Seiki SL-25B
 - 10" Chuck Diameter
 - Max machining length 24.6"
 - Bar Feed

CNC Machining Centers

1. Mori Seiki MH-40

- Automatic pallet changer
- Axis movement: 22" x 19.7" x 20.1"
- 40 tool capacity
- 2 pallets
- Max swing diameter: 24"

2. Mori Seiki MV-40B

- Axis movement: 31.5" x 16.1" x 20.1"
- 20 tool capacity
- Distance spindle to table: 26"

3. Mori Seiki NH4000 DCG

- Automatic pallet changer
- Axis movement: 22" x 22" x 24.8"
- 40 tool capacity
- 400mm working surface
- 2 pallets

4. Mori Seiki MV-JR

- Axis movement: 22" x 16.1" x 18.1"
- 30 tool capacity
- Distance spindle to table 24.6"
- Pallet size: 15.75" x 24.75"
- 2 pallets

Presses

1. Bliss 22 Ton

- Bed Size: 15" x 24"
- Stroke: 2.5"
- Shut Height: 7.25"
- Strokes/minute: 400

2. Bliss C-60 Ton

- Bed Size: 16" x 32"
- Stroke: 6"
- Shut Height: 10.5"
- Strokes/minute: 60

3. Bliss C-75 Ton

- Bed Size: 24" x 36"
- Stroke: 4"
- Shut Height: 7.5"
- Strokes/minute: 45

4. Verson 150 Ton

- Bed Size: 36" x 72"
- Stroke: 8"
- Shut Height: 20"
- Strokes/minute: 26

5. Verson 300 Ton

- Bed Size 54" x 96"
- Stroke: 12"
- Shut Height: 26"

6. Multipress 10 Ton Hydraulic

- Bed Size: 18" x 24"
- Stroke: 12"
- Shut Height: 16"
- Throat: 11"

7. Multipress 10 Ton Hydraulic

- Bed Size: 18" x 22"
- Stroke: 12"
- Shut Height: 24"
- Throat: 12"

8. Multipress 5 Ton Hydraulic

- Bed Size: 12" x 16"
- Stroke: 6"
- Shut Height: 10"
- Throat: 6"

Specialty Equipment

1. Vulcan Automatic Tube Cutter
 - Max 2" Diameter x .090" wall thickness
 - Max 6,000 parts per hours
 - No Kerf between cuts
2. Six TJ Snow Spot Welding Machines
 - Custom made fixtures
 - High speed spot welding
3. TWO Index Model B-42 Machines
 - Turret Positions: 8
 - Work Capacity: 1 13/32"
 - RPM: 2,000
4. TWO Index Model B-60F Machines
 - Turret Positions: 8
 - Work Capacity: 2 1/16"
 - RPM: 1,500
5. Roto-Finish Machine
 - Removes sharp edges & burrs
 - Custom media available
6. Modern Cut-Off Machine – Model 3L
 - Max diameter: 3.25"
 - Max part length: 50"
 - 3 slides
 - 20' Bar feed
7. Wells Model 1200 Automatic Band Saw
 - Max Diameter: 12.75"
 - Max Rectangle: 12" x 16"
 - Max feed length: 20"
8. TWO High Speed Chop Saws
 - High speed aluminum cutting
 - Custom made fixtures

Floor Space

Manufacturing: 42,000 square feet

Storage: 8,000 square feet

Office: 2,800 square feet