



Precision
Machining

Metal
Fabrication

Contract
Packaging

Custom
Assembly

Springs &
Wire Forming

FACILITIES LIST



CNC Lasers • Press Brakes • CNC Punches MIG & TIG Welding (Robotic) • Finishing Equipment

CNC LASERS

Mitsubishi Dual Pallet 4000 Watt w/In-Line Tower, Capacity: ¾" Stainless Steel, 1" Carbon, Table Size: 5' x 10', Accuracy: ± .003, Material Handling Tower, 16 Material Pallet Shelves, 96,000# Material Capacity

Mitsubishi 3000 Watt, Capacity: ½" Stainless steel, ¾" Carbon, ¼" Aluminum, Table Size: 4' x 8', Accuracy: ± .003

Mazak Hi Pro 2500 Watt w/In-Line Tower, Capacity: ¼" Stainless Steel, ⅜" Carbon, 11 ga. Aluminum, Table Size: 4' x 8', Accuracy: ± .003, **Amada Gemini 3015 Laser**, Power: 4000 watts, Cutting Area: 60" x 120", Maximum thickness: 0.750" Steel, 0.500" Stainless, 0.375" Aluminum, **Amada Apelio Punch-Laser Combo**, Punch capacity: 33 tons, Laser power: 1500 watts, Cutting Area: 60" x 144" (with reposition), Maximum thickness: 0.250" (absolute)

PRESS BRAKES

AccurPress: 190 Ton x 12', **Cincinnati: 150 Ton x 12'**, **AccurPress: 60 Ton x 10'**, **AccurPress, 100 Ton x 10'**,

Chicago: 30 Ton x 6', **Amada HDS-1303NT**, Capacity: 130 tons, Effective Length: 127 inches,

Amada RG3512, Capacity: 60 tons, Effective Length: 6 feet, **242 ton Amada 14' long up to 1/4" thk HRS P&O**, 40" deep back gage

PLASMA

MG Industries SM2000 Plasma with a 8' x 12' table: Cutting capacity: 1" mild steel & aluminum, 1-½" stainless steel
Hypertherm Powermax900 Plasma Torch

WATERJET

60,000 PSI, 100 horse power, 6' x 12' table: Cutting capacity: All metals & many non-metal material, thickness 8"

WELDING

Capabilities: Heli-Arc, Spray-Arc, Flux Core, Spot Welding: **Lincoln Power Wave Robotic Welder w/Fanuc Controls**
American Welding Society D1.1 Certified, TIG: **Miller Syncrowave 180 SD**, **Miller Dynasty 300 DX**, **Lincoln SquareWave**
TIG 255, MIG: **Millermatic 350P**, **Miller Deltaweld 302**, **ACME Electric Welder Co. 50kVA Spot Welder**

OTHER

CNC Punches: Strippit Turret Punch, Capacity: 30 Ton, Travel: 40" x 60"

Shears: Cincinnati: ¼" x 10'

Saws: Marvel Series 8 Mark II Vertical Band Saw, Capacity: 18" x 22", 45° 18" x 12.75"

Plate Rolls: Lown, Capacity: 7 ga. x 5', **Peck**, Capacity: 16 ga. x 3', **Niagra Power Pinch Roller**, 14 ga., 36" x 3" rollers

Insertion Press: Haeger 824 w/Autofeed, Capacity: 8 Ton w/ 24" Throat Depth

Finishing Equipment: G & P Stroke Sander, **Trinco Bead Blaster**, **Vibratory Finishing Tumblers**

Miscellaneous Equipment: Rockwell Gang Drills, **Time Saver**, **Bridgeport Mill**

ISO 9001 CERTIFIED

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