



FACILITIES LIST

Our two perforating and fabricating locations house a wide array of precision equipment operated by experienced, dedicated technicians ready to meet your needs. Following is a key list of equipment for each facility.

HENDRICK MANUFACTURING - CARBONDALE, PA

125,000 ft² Manufacturing Space - Manufacturing Footprint is 115,300 ft²

All-Across Perforation

- DMW, 125 Ton, 60" wide, 60 spm
- Bliss-875 75 Ton, 36" wide, 300 spm
- Wegner 150 Ton, 48" wide, 400 spm
- Wegner 250 Ton, 60" wide, 130 spm
- Wegner 250 Ton, 60" wide, 500 spm
- Bruck 80 Ton, 36" wide, 600 spm
- Maust 150 Ton, 48" wide, 500 spm
- Soenen 400 Ton, 60" wide, 500 spm
- Soenen 300 Ton, 60" wide, 600 spm
- Bruck 250 Ton, 60" wide, 660 spm

Punching & Cutting

- Trumpf 8K Watt TruLaser 5040 Fiber Laser
80" x 160" Bed
- Trumpf 5000-1600 CNC Punch
25 Ton, 60" x 120" Table
- (4) Shears up to 12' long and ½" thick
- Whitney 3700 ATC Punch/Plasma
50 Ton, 65" x 120" Table
- Whitney 3400 XP Punch/Plasma
40 Ton, 60" x 140"
- TP-08, 150 Ton, 60" throat, 120 spm
- TP-13, 500 Ton, 72" throat, 90 spm

Forming

- Cincinnati Press Brake
500 Ton, 18' Bed, 4" stroke
- Cincinnati Press Brake
300 Ton, 12' Bed, 3" stroke
- Cincinnati 230PF10 Press Brake
230 Ton, 12' Bed, 16" stroke
- Pacific J225-10 Press Brake
225 Ton, 10' Bed, 8" stroke
- Trumpf 5170 Press Brake
190 Ton, 14' Bed, 17" stroke
- Cincinnati Press Brake
90 Ton, 8' Bed, 3" stroke
- Amada Press Brake
80 Ton, 98.4" Bed
- Guifil PE25-60 Press Brake
60 Ton, 8' Bed, 3.94" stroke
- Hydraulic stamping presses (3) up to 400 Ton,
up to 72" x 72" bed
- 3.5" x 60" x .062" Initial Pinch Rolls
- 7.5" x 72" x 3/16" Initial Pinch Rolls
- 16.5" x 146" x 7/16" Initial Pinch Rolls

Additional Services

- Levelers up to 72" wide
- Degreaser up to 60" wide
- PEM Insertion Press, 12 Ton, 20" throat
- Spot Welder, 100 KVA, 26" throat
- Spot Welder, 120 KVA, 24" throat
- SteelMaster up to 52" wide

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HENDRICK METAL PRODUCTS – ELGIN, IL

53,000 ft² Manufacturing Space - Manufacturing Footprint is 47,000 ft²

All-Across Perforation

- Soenen, 300 Ton, 60" wide, 600 spm
- Brück, 400 Ton, 63" wide, 500 spm

Punching & Cutting

- Trumpf 5000-1600 CNC Punch
25 Ton, 60" x 120" Table
- Amada Apelio CNC Turret Punch/Laser
30 ton, 50" x 72" table
- Amada Queen 357 CNC Turret Punch
30 ton, 72" x 50" table
- Amada Vipros 255 CNC Turret Punch
with Amada MP-1225 Load-Unload System
20 ton, 48" x 50" table
- Amada Vipros 255 CNC Turret Punch
20 ton, 48" x 50" table
- Amada COMA CNC Turret Punch
50 ton, 60" x 72"
- Amada CNC Laser Cutter, 2000 watt
Max. thickness 0.250 SST or CRS
- Cincinnati Shear
Shears up to max. 144"x .250" mild steel

Forming

- Trumpf Trumabend Press Brake
352 ton, 160" bed, 14" Stroke Length, Max Length: 160"
- Amada Press Brake
125 ton, 120' bed, 5.91" Stroke Length, Max Length: 118"
- Trumpf Trubend 5085 Press Brake
95 ton, 87" bed, 17.5 Stroke Length, Max Length: 118"
- (3) Roll Machines
Max. capacity 96" x .562" thickness

Additional Services

- Stoelting Degreaser up to 63" wide
- Welders: (3) TIG welders, (1) MIG welder,
(4) spot welders
- (4) Auto-serts, Auto Hardware Insertion Machines
for Pem, studs, standoffs, pins, etc.
- SteelMaster Deburring Machine
Max. table capacity 37"x 4.700" opening
- Mattison Tool Grinder, 74" Magnet Bed
- Stud welder

Drafting Software - Carbondale, PA & Elgin, IL Facilities

Solidworks Professional 2018

- Creates 3D Part and Assembly Models
- Provides Part Fitment Verification
- Creates Technical Drawings for use in Production
- Produces Flat Patterns for Punching and Laser Cutting
- Determines weight of raw material and finished products

AutoCAD 2018

- Creates 2D Part and Assembly Drawings
- Develops Technical drawings for use in Production
- Creates Flat patterns for Punching and Laser Cutting
- Perforation Tooling Design