

▶ ENGINEERING

- Solidworks 3D CAD Solid Modeling Software
- Amada AP100 Cad/Cam Software
- Amada Dr Abe Bend
- Amada Sheet Works

▶ PUNCHING

- Amada EM 3612 ZRT Turret with Automatic Tool Changer and Automated FMS Material Retrieval and Storage
- (1) Amada Vipros 358 King CNC Turret with Automated FMS loading/unloading
- (2) Strippit 1000 H30 CNC Turret
- Strippit 30/30 Single Station Punch Press
- (3) D/K Technologies NCT3 Turret Tapping Station
- (2) Amada Togu Auto Tool Sharpener

▶ LASER CUTTING

- Bodor T230 3kw Tube Cutting Fiber Laser with auto load/unload with 9" round and 6" square tube capacity
- 4000 Watt Amada Gemini, 5' x 10' table

▶ FORMING

- Amada Astro II HDS-1030NTR Robotic Bending Cell with automated tool changer
- Amada FAB III 8025 8' 80 Ton Robotic CNC Press Brake
- (2) Amada FAB III 8025 8' 80 Ton CNC Press Brake
- (2) RG-35 CNC 35 Ton Press Brake
- (2) Amada RG-80 8' CNC Press Brake

▶ WELDING

- My Spot NK-21HE810 Table Top spotwelder
- Amada ID40ST Spot Welder
- (2) Miller Syncrowave Tig Welder
- (2) Miller Mig Welder 200

▶ MACHINING

- (1) Haas VF4SS Vertical Machining Center
 - 15000-rpm Spindle 40 Taper; 3 Axis; 12k RPM; 24+1 Tool Capacity, 30.0 HP
 - X- 50.0"; Y- 20.0"; Z- 25.0"
 - High-Speed Machining with Look-Ahead
- Haas VF-2 CNC Vertical Super Speed Machining Center with Probing System; Multiple Auger; 24-1 Side MT Tooling
- Hass VF2 Vertical Machining Center w/ 4th Axis
- Acer Grinder AGS-618 with 12" Chuck
- (2) 14" Variable Speed Drill Press
- 16" x 40" Bridgeport Knee Mill
- DoAll Horizontal Band Saw
- Clousing/Delta Dual Head Drill Press
- Hamilton Tool Co. Sensitive Drilling/Tapping Machine
- Royersford Excelsior Arbor Press
- South Bend CAT# CL1872B Lathe

▶ SHEARING/MISC

- Pearson 10' Shear with Auto Back Gauge
- Boschert Corner Notcher

▶ GRAINING/DEBURRING

- Speedbelt Sander - Timesaver
- Grivner Timesaver
- (2) Burr King Heavy Duty Belt Sander
- Abrasive Blast Cabinet
- (3) 1" Burr King Belt Sander
- Square D Stroke Sander

▶ STAMPING

- 150 Ton USI Press with Automatic Lever and Coil Feed
- 110 Ton USI Press with Automatic Lever and Coil Feed
- 60 Ton Rousselle OBI Stamping Press

▶ HARDWARE INSERTION

- (2) Haeger 618
- Pemsrter Series 4

▶ INSPECTION/QUALITY CONTROL

- Fabrivation S/L-5 Vision Inspection System
- Keyence XMC5000 Portable, Benchtop CMM

▶ MATERIAL HANDLING

- 2.5 Ton Forklift (Hyster)
- 1.5 Ton Forklift (Hyster)
- 1.5 Ton Forklift (Yale)
- 2017 Chevrolet W4 18' Box Truck
- 2006 Chevrolet Cargo Van

▶ POWDER COATING / FINISHING

- Three-stage gas-heated spray washer
- Final fresh RO Halo Rinse
- Reverse osmosis system to fill the phosphate and rinse tanks
- Gas-heated water dryer/powder bake oven
- 470' monorail conveyor system
- Nordson Vantage RCM 8000 automatic powder spray booth with Vers-Spray II six-gun reciprocating automation and i-control
- AZO sieve reclaim
- 3 Nordson manual spray guns

▶ FACILITY

- 50,000 Sq. Ft

New Jersey

1 Kenner Court, Riverdale, NJ 07457
phone (973) 839-4432 fax (973) 839-4440

Texas

400 Heatherwilde Blvd., Pflugerville, TX 78660
phone (512) 989-3000 fax (512) 989-3031

New Hampshire

50 Optical Avenue, Keene, NH 03431
phone (603) 352-1667 fax (603) 352-1512

Pennsylvania

1901 West Main St, Stroudsburg, PA 18360
phone (570) 476-1800