

FABRICATION PLANTS

LASER CUTTING

- 4000 W Mazak (3) 6x12 bed auto load
- 4000 W Mazak (4) 5x10 bed auto load
- 1500 W Masak (2) 4x8 bed

FABRICATION

- Press Brakes (6) 350-90 ton 12 ft max bed
- Turret Punch Press Weidemann Vectrum 3000-VX
- Strippit CNC Punch 20 station
- Router – Heian 61” x 146” bed

MACHINING

- CNC Vertical Mill - Haas (3) 20x40x20
- CNC Vertical Mill - Haas 25x50x24
- CNC Vertical Mill - Haas 20x50x25
- CNC Vertical Mill – Monarch 30x84x25
- CNC Vertical Mill – Milltronics 18x35x15
- CNC Lathe – Milltronics 2.55 bar feed x11x18
- Blanchard Grinder 60” chuck/ table
- BOB CAD v23 CNC / CAM software

WELD

- Lincoln C300 Powerwave System – MIG, TIG, Stick weld.
- Manual TIG Weld Stations (14)

QUALITY

- CMM - Faro Arm Portable 8 foot arm
- CMM – Mitutoyo 28”x60”x24”
- CMM – Cordax RS-150 48”x84”x28”



AUTOMOTIVE PLANT

AUTO TRANSFER PRESSES

- 1200 ton Blow Transfer 84x180
- 1000 ton Blow Transfer 84x240

PROGRESSIVE PRESSES

- 600 ton Clearing 60x144
- 600 ton Brown & Boggs 60x144
- 600 ton Blow 60x144
- 500 ton Minster 48x84
- 400 ton Niagara 54x96
- 400 ton Brown & Boggs (2) 48x72
- 300 ton Verson (3) 54x96
- 250 ton Brown & Boggs 48x96
- 250 ton Minster 36x84

ROLLFORM MILLS

- 4" shaft 29 pass rafted/pre-notch
- 3.5" shaft 22 pass cut-off press
- 3" shaft 20 pass rafted/pre-notch/weld
- 2" shaft 14 pass cut-off press
- 1.5" shaft (3) 20 pass pre-notch/cut-off
- 1" shaft (2) 10 pass cut-off press

BENDING

- 5 TMP 5-axis stretch benders
- 6 Preferred 3-axis stretch benders
- 2 Tube & Angle Bending Rolls

WELD

- Robotic spot weld stations (9)
- Robotic MIG weld cells (7)
- Robotic Plasma weld cells (2)