



Facilities Data Sheet

Wrobel Engineering

Precision Sheet Metal and Machining Since 1976

ISO 9001 TUV certified

Shearing:

Amada M-2545 8ft x 3/16

Laser:

Trumph L-2530 4000 watt

Punching:

2, Amada EM-2510 electro mechanical
1, Amada King II with auto-loader
1, Pega-S with auto-loader
1, Vipros Queen 345
1, Pega

Forming:

1, Amada RG 50 ton press brake 6'
1, Amada RG 80 ton press brake 6'
1, Amada RG 80 ton press brake 8'
1, Amada Promecam HFB press bake 50 ton 6'
1, Amada FAB press brake 100 ton 10'
1, Amada HDS press brake 140 ton 10'
3, Amada FAB III press brake 80 ton 6'
2, Amada FAB III press brake 100 ton 10'
2, Amada Astro-100 125 ton robotic press brakes 10'
1, Accurpress 60 ton 8'

Stamping:

Amada TPL 8051, 90 ton
Niagra A-3, 30 ton
Bliss C-45, 45 ton

Rolling:

Lowan 4ft, 3/16 capacity
New Dimension 3ft, 14 gauge

Spot Welding:

Sciaky 75 KVA @ 50% duty cycle
Alphil 150 KVA
Tecna 90 – 245 KVA DC inverter resistance welder

Welding:

2, Miller Millermatic 250 amp
2, Thermal Arc 300 amp
1, Thermal Arc 300 GTSW
1, Thermal Arc 300 AC/DC arc master

Hardware Insertion:

5, Pemserters Series 2000 with auto feed
2, Pemserters Series 4

Machining:

1, Hurco VMX 50
1, Hurco VM 1
1, Fanuc Robo Drill Mate
1, Fanuc Robo Drill XT14A w/pallet changer
1, Methods Slant Jr. Lathe
3, Bridgeports

Engineering:

SolidWorks 2009
Pro-E Wildfire 4.0
Metalsoft-Fabriwin CNC programming software
Auto CAD

Shop Floor Control:

ProfitKey, Rapid response manufacturing software

Quality:

Brown & Sharpe ONE 7.10.7 CMM
Vertek Laser Scanner
Optical comparator
Hardness tester
2, surface plates w/height gages
Dial and vernier calipers
Squares and protractors
Gage blocks and gage pins
Other assorted inspection equipment

Assembly:

5000 sq. ft. of electro mechanical assembly area
Assorted pneumatic hand tools
Kitting area
Silk Screening

Additional Equipment:

14" Scotchman cold saw
4' x 8' Bluco modular fixturing table w/attachments
5' x 8' Acorn table
Plasma cutting up to 1/4"
Stud Welding up 3/8"
Band saw
Pneumatic tapping machines
10" abrasive cutoff saw

Modern 65,000 sq ft facility

KanBan programs in place

Customer Service group

Sales Contacts:

sales@wrobeleng.com