



# 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 brake 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:

2, Faro gold arm, coordinate measuring units  
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**