

# Premier Prototype, Inc.

## Machinery & Equipment List

### CNC Machining Equipment

Cincinnati Milacron Arrow 1250	30 x 60 bed	Vertical Milling Machine
Eumach 2600	102 x 43 x 36 bed	Vertical Milling Machine
Eumach DM-200 Bridge type	88 x 55 x 36 bed	Vertical Milling Machine
Hurco VMX64	64 x 36 x 30 bed	Vertical Milling Machine

### Presses

William & White	72" x 78" bed	1000 Ton
William & White Twin cushion	60" x 96" bed	600 Ton
Norburg	52" x 60" bed	500 Ton
Verson	52" x 60" bed	500 Ton
HPM	39" x 60" bed	500 Ton
HPM 40 ton cushion	36" x 60" bed	300 Ton
HMI 15 ton cushion-4 post	36" x 38" bed	300 Ton
Emco up Acting	28" x 28" bed	250 Ton
Verson Gap frame	36" x 62" bed	215 Ton
HPM 4 post	18" x 18" bed	75 Ton
Up-Acting 4 post	36" x 40" bed	60 Ton
Hydraulic Punch press		60 Ton
Carolina H frame		50 Ton

### Design Software

Catia V5  
Cimatron  
UniGraphics NX

### Spot Welders

Medweld 3015 overhead	200 KVA
Federal press type Entron control	100 KVA
Overhead spot welder	100 KVA
Taylor Winfield press type	100 KVA

## **Laser**

(2) NTC Laser 3500 watt

## **Inspection**

CMM Brown & Sharpe 6' x 8' table

## **Granite Surface Tables**

Surface Plate (4) 4' x 8'  
Surface Plate 44" x 91"  
Over arm Router on surface plate 4' x 6'

## **Welders**

Miller MP-45 Migwelder 450 amp  
Miller 330A-BP Tig/ Arkwelder 300 amp  
Lincoln Ideal Tig/ Arkwelder 300 amp  
Lincoln Wirematic Migwelder 250 amp  
Miller Millermatic 250 amp

## **Press Brakes**

Cincinnati mechanical press brake 65 Ton  
Verson mechanical press brake 60 Ton

## **Machinery**

South Bend Lathe 1 ½ HP  
European Lion Engine Lathe 18 HP 24" swing / 72" bed  
Bridgeports (2) Variable speed 2 HP

## **MISC.**

Cincinnati Shear 10 x 3/16 capacity  
VS1 Orbital Riveter Model TM-20  
CBC Tube Bender