



## Keystone Facilities List Updated 6-14-16

<b>Machinery/Model</b>	<b>Travel X</b>	<b>Travel Y</b>	<b>Travel Z</b>
<b>CNC Vertical Mills</b>			
Haas VF4B (0.0001" glass scales)	50"	20"	25"
Haas VF4B 4 <sup>th</sup> Axis	50"	20"	25"
Haas VF-2YT	30"	20"	20"
<b>CNC Horizontal Lathe</b>			
Haas SL-20T with Bar Feeder	8.45"		20"
<b>Conventional Mills</b>			
(4) Bridgeport Knee Mills	24"	10"	14"
Radial Arm Drill			
<b>Conventional Lathes</b>			
American Pacemaker Engine Lathe	25" Chuck w/ 18' (192") between Centers		
Mazak Gap bed Lathe	21" Chuck 52" b/t Centers 42" Max Dia.		
(2) Engine Lathes	Turning to 4" Dia.		
Hardinge Chucker Lathe			
<b>Surface Grinders</b>			
Magerle Surface Grinder	40"	10"	15"
<b>Welding &amp; Sheet metal</b>			
(2) 400 Amp. Miller MIG steel/alum wire feed			
185 & 210 Amp. Miller MIG Welders			
200 AC/DC Miller TIG Welder			
(1) 300 Amp. Miller TIG Welder			
500 Amp. Stick Welder			
80 Amp. Plasma Table	10'	5'	6"
100-Ton Amada CNC Brake	10' Wide Capabilities		
4' x 16 gauge Slip Roller			
Manual Brake	6' x 12 Ga. Capabilities		
Metal Shear	6' x 11Ga. Max Size		
Scotchman 50514-CMI Ironworker			
Spot Welder			
Stud Welder			
<b>Saws</b>			
Scotchman Cold Saw	21 7/8" X 43 1/2" X 56 1/4"		
Cosen Automatic Band Saw	Round and Square 250 mm		
Marvel Series 81A Band Saw	18' x 20"		
Do All Metal Master	Vertical 36" Band Saw		
Other: Paint Booth	20' W x 25' L x 10' H		