

**Malone's CNC
Machine Shop Equipment List**

Milling Centers:	Axis	X Axis Travel	Y Axis Travel	Z Axis Travel	HSM Y/N
Haas UMC-750	5	30	20	20	Y
Haas EC-500 (2 ea.)	5	32	20	28	Y
HaasEC-400	5	20	20	20	Y
Haas VF-6 SS	4	64	32	30	Y
Haas VF-5 SS	4	50	26	25	Y
Haas VF-4 SS (2 ea.) Haas VF-4 (1 ea.)	4	50	20	25	Y
Haas VF-2	4	30	16	20	Y
Fadal 4020 (2 ea.)	4	40	20	20	Y

Task Master CNC Tool Room Mill (2ea.) 4 32 16 12 Y

Multiple Bridgeport Manual Mills

4 Axis Rotary Tables

(2) Hrt 210 Brushless 8in Platter

(2) Hrt 310 Brushless 12in Platter

Turning Centers:

Mori Seiki NL2000 (2 ea.) 4

Multiple Manual Lathes

**Malone's CNC
Fab Dept. Equipment List
Water Jets:**

OMAX Maxiém 2040 (6'7" x 13'10" working Envelope)

FLOW 4400 (approx. 48.5"x 48.5" working Envelope)

Press Brakes

US Industrial 6' CNC Brake (44 Tons) (2 ea)

US Industrial 6' Manual Brake (44 Tons)

Haco 6' CNC Brake (75 Tons)

Wyson 12' CNC Brake (175 Tons)

Premier 4' CNC Brake (40 Tons)

Diacro 4' Manual Brake

Guifil 2' CNC Brake (18 Tons)

Guifil 2' Brake (Secondary Processes Only) (18 Tons) (2 ea.)

Hydraulic Presses

Kukofka 21" x 47" Platen (200 Tons)

Dake 15" x 27" between posts (150 Tons)

Custom 24" x 24" Platen (120 Tons)

Super Press 30" x 30" Platen (1500 Ton)

25.5" x 25.5" Rubber Box

18" x 48" Preform Rubber Box

19.5" DIA Rubber Box

Shear

Pexto 48" Shear

Rollers

Farnham 12' Roller

48" Enco Roller (3" dia Rolls)

Various Small Rollers

Stretch Form

Hufford Extrusion Stretcher 12' capacity

Custom Joggle Presses (2 ea.)

30' x 60' Assemble Area

30' x 35' Paint area