

Tools required for the Precision Machining Competition

Safety Glasses

Appropriate foot wear

Calculator

Pen/Pencil and scratch paper

Eraser

Inspection tools

0-1 Micrometer

0-6 Calipers (larger size ok but not required.

6" scale (larger size ok but not required.

Milling Tools

Edge finder (if you use one)

Indicator for setting vise

Layout Tools

Scribe

Protractor

Center punch

Straight Edge

Misc Tools

File for deburring parts

Drill point gage