

## **Machine Trades Tool List**

The tools on this list you do not have to buy before you start school. On the first day all you will need is a pair of safety glasses.

We will review tools in the first few days and help you understand where better quality tools are needed. Anoka Tech also partners with several vendors to provide students with discounted tools.

- □ Scientific Calculator
- □ Safety Glasses
- □ 10" Adjustable Wrench
- **6**" Steel Rule (16R Graduations)
- Padlock
- □ Bondhus Style Allen Wrench (.05-3/8" Ball Drive)
- □ Paint Brush (2" and 3/8")
- □ File (8" Mill Smooth)
- □ Fine Handle
- □ Hone (India Stone)
- □ Scriber
- Deburr Swivel Tool
- □ Protractor
- Dead Blow Hammer (2lbs)
- □ Screwdrivers
- □ #2, #3, Center Drills
- □ #526 Tool Box (Suggestion only, A roller works well)
- □ Parallels (Thin Style set Cheap)
- □ Solid Square (Bevel edge 4"X6")
- □ Edge Finder (.200 Tip)
- □ 0-6" Dial Caliper
- □ Micrometer (1" Vernier)
- Test Indicator
- □ Indicator Holder
- □ 1" Dial Travel Indicator with Magnetic Base
- **\square** End Mill Set (1/4, 3/8,  $\frac{1}{2}$ ,  $\frac{3}{4}$ ) Four Flute and Two Flute