

Machine Tool Technology

Tool List – Minimum Requirement (subject to changes)

Safety Glasses
6" Flex Rule
Steel Protractor
6" or 8" Dial Caliper
1" Travel Indicator with Magnetic Base
Test Indicator with Holder
0-3" Outside Micrometer Set (.0001 graduation)
0-3" Depth Micrometer Set (.001 graduation)
Deburring tool
5 pc Drill & Countersink (center drill) set #s 1-5
(3 pc.) 3/8 or 1/2" H.S.S Turning Tool blank
1/2" Brazed Turning Tool (Right Hand)
3/8" Brazed Turning Tool (Right Hand)
1/4", 3/8", 1/2", 3/4" end mills (2 and/or 4 Flute)
22 Piece Inch/Metric Hex Key Set
Single End Edgefinder
Center Gage
10" Adjustable Wrench
Dead Blow Hammer
Combination Square
Brush/Dustpan
1" Paintbrush
Spray Bottle for coolant
Small Oil Can
Screwdrivers
Pliers
File with Handle
Tool box with lock