Tool Organizer

Project:_____

List the tools required for the project. Consider any tooling or materials that may not be available at the makerspace.

Materials:
   1)
   2)
   3)
   4)

Safety Equipment:
Safety Glasses [   ]
Ear Plugs [   ]

Tormach CNC Mill:
End Mills (list): _____
Tap and Dies (specify size):_____
Hex Wrenches (specify metric or imperial):_____
Tap Magic [   ]
Other Lubricants (list): _____
Shop Rags [   ]
Hand-held Light [   ]
Imperial Drill Set [   ]
Metric Drill Set [   ]
Aluminum Weld Wire [   ]
123 Blocks [   ]
Low Profile Vise [   ]
Calipers [   ]
Protractor [   ]
Parallels [   ]
Metal Rule [   ]
Dial Indicator [   ]
Dial Test Indicator [   ]
Magnetic Base for Dial Indicator [   ]
Spring Loaded Tap Guide [   ]
Dead Blow Hammer [   ]
Machinist Squares (small) [   ]
Machinist Squares (large) [   ]
Micrometer (specify size):_____
Edge Finder [   ]

Spring Punch [   ]
Center Drill Set [   ]
Rolling Paper (or other thin paper) [   ]

Electronics:
Electronics Tool Bag (preloaded) [   ]
Arduino Uno and cable [   ]
Arduino Mega and cable [   ]
Other Microcontroller and cable: _____
Function Generator [   ]
Oscilloscope [   ]
Variable Power Supply [   ]

X-Carve CNC Router:
End Mills (list): _____
1/8" to ¼" Adapter [   ]
Metal Rule [   ]
Calipers [   ]
Rolling Paper (or other thin paper) [   ]

Lathe:
Dial Indicator [   ]
Dial Test Indicator [   ]
Magnetic Base for Dial Indicator [   ]
Metal Rule [   ]
Calipers [   ]
Micrometer (specify size): _____
Machinist Squares (small) [   ]
Drill Chuck [   ]
Lathe Tool Bits [   ]
Boring Bar [   ]
Cutoff Blade [   ]
Reamer [   ]