

**AMT Minimum Tool Requirements: Major Tool Companies Offer Student Discounts & Scholarships.**

**Screwdrivers: (Hardened Tip Preferred)**

- |                         |                                      |
|-------------------------|--------------------------------------|
| - #1 tip straight blade | OPTIONAL:                            |
| - #2 tip straight blade | - offset ratcheting screwdriver      |
| - #1 tip Phillips       | with changeable tips                 |
| - #2 tip Phillips       | - ratcheting, reversible screwdriver |

**Wrenches:**

- combination wrenches set (open end-box end 12 point): 3/16" to 1"
- ignition wrench set: 3/16" through 7/16"

**Socket Wrenches:**

- |   |   |
|---|---|
| - 1/4" drive sockets – 3/16" thru 9/16" twelve point              | OPTIONAL:                                 |
| - 1/4" drive ratchet  | - full set of six-point sockets           |
| - 1/4" drive extension: 3" & 6"                                   | - full set of 12-point deep well sockets  |
| - 3/8" drive sockets– 3/8" through 1" (12 point 1/16" increment.) | - full set of six-point deep-well sockets |
| - 3/8" drive deep well spark-plug socket 7/8"                     | - 3/8" breaker bar                        |
| - 3/8" drive ratchet  |   |
| - 3/8" drive extensions: 3" & 6"                                  |   |

**Pliers:**

- slip joint pliers
- interlocking-joint pliers (water pump pliers)
- duckbill pliers
- needle-nose pliers
- safety-wire pliers (6" or 9")

**Cutters:**

- |                                  |  |
|----------------------------------|--|
| - diagonal cutters (wire cutter) | OPTIONAL:                                  |
|                                  | - Aviation Snips (left, right, & straight) |

**Scribes:**

- straight scribe
- 90° tip scribe

**Punches:**

- |   |                      |
|---|----------------------|
| - center punch                                | OPTIONAL:            |
| - pin punch: 1/16", 3/32", 1/8", 5/32", 3/16" | - Brass punch – 3/8" |

**Hammers:**

- 8 oz. ball peen hammer
- 8 oz. plastic face mallet

**Files:**

- Mill Smooth 10"
- Mill Bastard 10"
- Half-Round Smooth file 10"

**Saws:**

- 12" hacksaw

**Inspection:**

- flashlight & batteries
- inspection mirror
- magnifying glass (4x to 10x)
- safety glasses (Must Have)
- feeler gauge set - .0015" through .035"
- 6" Steel Scale – 1/64" graduations