



One College Drive  
Calais, ME 04619  
1-800-210-6932 (in Maine) 207-454-1000  
www.wccc.me.edu

### **Powersport Equipment/Small Engine Technician Tool List**

Students accepted in the Powersport Equipment/Small Engine Technician program at Washington County Community College are expected to have certain tools. The tools listed below must be of top quality, but do not have to be of a particular brand or new. If a student has a question about this matter, contact your instructor, Greg Johnson at [gjohnson@wccc.me.edu](mailto:gjohnson@wccc.me.edu) or at 207-454-1007. While you are expected to bring your tools to school during the first week of school, we have tool vendors that offer substantial discounts to WCCC students that will be on campus the first or second week of classes. If your set is incomplete or you would like to take advantage of the discounts make sure you have money available to order and purchase at that time. Drafting supplies and books can be purchased through WCCC's Bookstore.

#### **REQUIRED:**

##### Tool box:

- Steel tool box (lockable), roll around bottom cabinet preferred, large enough to allow for Proper Organization of tools.
- Tool box(s) **must** have your name engraved or a name plate installed on it.

##### Tools **must** be engraved.

- Combination Wrench sets: Standard sizes 1/4" - 1"
- Metric sizes 7mm-19mm
- Screwdriver set including:
  - Blade type- Stubby, 6", 9", & 12"
  - Phillips type- Stubby, 6" #1 & #2, 12" #2
  - T-handle allen wrench set std & metric
  - T-handle torx driver set t-10 thru 30
- Srench(chainsaw tool)1/2" by 19mm
- Nutdriver set std & metric
- Adjustable wrench 12"
- Hex wrench set standard and metric (socket type preferred)
- Torx bit socket set sizes T-8 thru T-60
- 1/4 " drive socket set including:
  - Standard and metric sockets (deep sockets also recommended)
  - 2 extensions- 3" & 6"

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- 1 ratchet
- 3/8" drive socket set including (Standard Sizes 5/16" to 7/8") :
  - Standard and Metric 6 point sockets
  - Metric sizes 9mm-19mm 3 extensions- 3" 6" & 12"
  - 1 regular ratchet
  - 1 flex head ratchet
- Spark plug sockets- 5/8" & 13/16"
- Hammers:
  - #2 Ball peen hammer- 16 – 22 oz .
  - Dead blow hammer- 16 – 22 oz.
- Hacksaw & spare blades
- Pliers:
  - Pair slip joint pliers
  - 8" Pair diagonal cutters
  - Pair channel lock pliers
  - 1 each 8" & 12" Pair needle nose pliers
  - Vise grips 5" & 10" (Vise Grip brand preferred)
  - Fuel line clamp tool
- Pry bars- rolling head & straight (not carpenter type)
- Feeler gauge set-std or go-no-go type. Spark plug feeler gauge- wire type gap tool.
- 12 volt test light
- Punch & cold chisel set including aligning & pin punches with punch/chisel handle
- Flashlight
- Gasket scraper
- Telescoping:
  - Inspection mirror
  - Magnetic pick-up tool
  - Claw type pick up tool
  - Wire brush
- Inexpensive d.v.o.m(digital volt ohm meter)
- Dental/hobby picks
- Valve stem tool
- Quality hand impact driver
- Safety-toed work boots or shoes (steel-toed optional)
  - Must be leather work boots- NO sneaker type
- OSHA Approved Safety glasses
  - CLEAR plastic lenses with side shields only. No colored or reflective lenses.
- Mity-vac (vacuum and pressure tester)



## WCCC Tool Vendor List

(Listed in Alphabetical Order)

### **Fastenal**

Frederick Stone  
19 Boggy Brook Road  
Ellsworth, ME 04605  
207. 667.9069  
fstone@fastenal.com

### **Gearwrench Tools**

Glen Snyder  
NH Bragg & Sons  
92 Perry Road PO Box 927  
Bangor ME 04402-0927  
1.800.432.7950, Voice Mail 325  
207.944.3436 Cell  
[gsnyder@nhbragg.com](mailto:gsnyder@nhbragg.com)

### **Johnson's True Value Hardware**

100 North Street  
Calais ME 04619  
207.454.2551

### **Matco Tools**

[www.Matcotools.com](http://www.Matcotools.com)  
Votech Program

### **Napa Auto Parts**

Hal Deacon  
Rier Auto Parts  
Main Street, Calais ME 04619  
207.454.2901

### **Snap-on Tools**

[www.snapon.com](http://www.snapon.com)  
Dave McCarthy, 128 Woodland Road,  
Sebago ME 04029  
207.787.2999  
207.653.4635 cell  
207.787.2999 fax  
[david.f.mccarthy@snapon.com](mailto:david.f.mccarthy@snapon.com)

**NOTE:** Tool vendor websites have vocational or votech registration sections that you register yourself as a student to receive discount pricing.