



## POWERSPORT EQUIPMENT & SMALL ENGINE

### 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:

1. 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.)**
2. Combination Wrench sets: Standard sizes 1/4" - 1"
3. Metric sizes 7mm-19mm
4. 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
5. Srench(chainsaw tool)1/2" by 19mm
6. Nutdriver set std & metric
7. Adjustable wrench 12"
8. Hex wrench set standard and metric (socket type preferred)
9. Torx bit socket set sizes T-8 thru T-60
10. 1/4" drive socket set including: Standard and metric sockets (deep sockets also recommended) 2 extensions- 3" & 6", 1 Ratchet
11. 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, and 1 flex head ratchet
12. Spark plug sockets- 5/8" & 13/16"
13. Hammers: #2 Ball peen hammer- 16 – 22 oz. Dead blow hammer- 16 – 22 oz.
14. Hacksaw & spare blades
15. Pliers: Pair slipjoint 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), and Fuel line clamp tool
16. Pry bars- rolling head & straight (not carpenter type)
17. Feeler gauge set-std or go-no-go type. Spark plug feeler gauge wire type gap tool.



*Washington County Community College is an equal opportunity/affirmative action institution and employer. For more information; please call Tatiana Osmond, Affirmative Action Officer, at 454-1040*

# Powersport Equipment and Small Engine Tool List

## Required:

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18. 12 volt test light
19. Punch & cold chisel set including aligning & pin punches with punch/chisel handle
20. Ear Protection
21. Spring-loaded center punch
22. Flashlight
23. Gasket scraper
24. Telescoping: Inspection mirror, Magnetic pick-up tool, Claw type pick up tool, and Wire brush
25. Inexpensive d.v.o.m(digital volt ohm meter)
26. Dental/hobby picks
27. Valve stem tool
28. Quality hand impact driver
29. Denim / Work Type pants **(NO SHORTS, PAJAMAS, SWEATPANTS, etc.)**
30. Safety-toed work boots or shoes (steel-toed optional) Must be leather work boots- NO sneaker type
31. OSHA Approved Safety glasses CLEAR plastic lenses with side shields only. No colored or reflective lenses.

## Recommended:

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1. Mity-vac (vacuum and pressure tester)Mityvac MITMV8500

## WCCC Tool Vendor List:

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**FASTENAL**  
19 Boggy Brook Road  
Ellsworth, ME 04605  
207-667-9069

**MAC Tools**  
[www.mactools.com](http://www.mactools.com)  
Student Tool Program

**Snap-on Industrial**  
Alyssa Vieira  
207-595-5067  
[alyssa.vieira@snapon.com](mailto:alyssa.vieira@snapon.com)

**Gearwrench Tools**  
Glen Snyder  
NH Bragg & Sons  
92 Perry Road PO Box 927  
Bangor, ME 04402-0927  
1-800-432-7950, Voicemail 325  
207-944-3436 Cell  
[gsnyder@nhbragg.com](mailto:gsnyder@nhbragg.com)

**Matco Tools**  
[www.matcotools.com](http://www.matcotools.com)  
Votech Program

**Johnson's True Value Hardware**  
100 North Street  
Calais, ME 04619  
207-454-2551

**Napa Auto Parts**  
Hal Deacon  
Rier Auto Parts  
Main Street, Calais, ME 04619  
207-454-2901

**ACE Hardware**  
Calais Ace Home Center  
295 North Street  
Calais, ME 04619  
207-454-2309  
[www.calaisacehomecenter.com](http://www.calaisacehomecenter.com)  
[rcaseatace1@gmail.com](mailto:rcaseatace1@gmail.com)

**Note: Any air tools should have type T fittings.**

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