



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 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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Powersport Equipment & Small Engine Technical

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
- Ear Protection
- Spring-loaded center punch
- 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)Mityvac MITMV8500 (recommended)

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WCCC Tool Vendor List

(Listed in Alphabetical Order)

FASTENAL

19 Boggy Brook Road
Ellsworth ME 04605
(207)667-9069

Gear Wrench Tools

Glenn Snyder, NH Bragg & Sons, 92
Perry Road PO Box 927
Bangor ME 04402-0927
1-800-432-7925
(207)944-3436 Cell
gsnyder@nhbragg.com

Johnson's True Value Hardware

100 North Street, Calais ME 04619
(207)454-2551

Tekton Tools

Greg Johnson

ProX Manager
P 616-988-5253
F 616-243-6648
TEKTON.com

MAC Tools

www.mactools.com
Student Tool Program

Matco Tools

www.matcotools.com
Votech Program

Napa Auto Parts

Hal Deacon, NAPA Calais
484 Main Street
Calais ME 04619
(207)454-2901

Snap-on Industrial

Brett Garrett
Business Manager-Northeast Region
207.925-3974
Brett.a.garrett@snapon.com

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