

Heating & Air Conditioning Technology Tool Set List 2025-2026

CLEAR LENS safety glasses
Clip Board - Optional
Toolbox or Bag (may want lockable but not necessary)
Diagonal cutting plier (wire cutter)
Tongue and groove plier (water pump plier) 9 1/2"
Ratcheting Combination box open-end wrenches 3/8" to 3/4" by 16th or reg combination wrenches
Wire stripper/crimper tool
Standard Allen wrench set
9 or 11 in one screwdriver OR 1 standard and 1 Phillips screwdriver
1/4" & 5/16" nut driver set 6" long shank
Pocket screwdriver
Tape measure - 25 foot
Flashlight
Inspection mirror
Jumper/test leads
2 - Crescent wrenches 8" & 10"
Tube cutter 1/4" - 1 1/8" cut
Tubing reamer for ACR copper
Refrigeration ratchet wrench (Imperial 125C or 127C) or equivalent
Flare & Swag combination kit
Aviation snips - Left cut
Aviation snips - Right cut
Scratch awl
Tin Hammer - or claw hammer
Manifold Gauge and hoses with ball valves or quick connects (read R-11 and R410a)

TOOLS ARE NOT NEEDED THE FIRST WEEK OF SCHOOL

Any questions about tools call: 641-422-4375. NIACC has partnered with Snap-On to provide students the option to purchase high quality, professional grade tools at a discount. These tools can be ordered through the NIACC BookZone (641-422-4500) and charged to utilize Financial Aid. OR you can purchase from **Gustave Larson Co** (641-423-1808), **Johnstone Supply Co** (319-233-0525), and **Plumb Supply Co** (641-423-0164).



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