Waubonsee HVAC Tool List

- Tool bag
- Safety glasses
- Mechanics gloves
- Screw drivers
  - Slotted and Phillips or six-in-one
  - Large 10” flat
- Nut drivers
  - 1/4
  - 5/16 long magnetic
- Hammer
- Wire strippers
- Wire crimping tool
- Small slotted screwdriver for thermostat
- Torpedo level
- Crescent wrench 10”
- Channel lock pliers
- Sockets
  - Standard size ¼” to 9/16”
  - Deep socket ¼” to 9/16”
- Digital multimeter
- Digital thermometer
- Gas pressure meter or digital manometer
- Tape measure
Refrigeration tools (HVA160 Refrigerant Transition/Cert)

- Refrigeration service wrench with allen wrench attachment for service valves
- Tubing cutter
- Flaring tool set- standard
- Swedging tool set- standard
- Refrigeration gauges for r-22 and r-410a
- Schrader core removal tool

Sheet Metal tools (HVA150 Basic Sheet Metal Fab/Prnt Rdg & HVA200 Sheet Metal Estim/Fab/Install)

- Snips
  - Right
  - Left
  - Straight
  - Aviation
- Scratch awl
- Hand seamer
- Crimper
- Cordless drill with ¼ and 5/16
- Dividers
- Folding bar