

**MARYLAND STATE SKILLS USA 2019**  
**TOOL LIST**  
**INDUSTRIAL MOTOR CONTROL**

Please have each student equipped with the following tools, (only tools listed will be allowed to be used during the contest).

1. Tool Pouch with Belt
  2. Diagonal Pliers
  3. Side Cutters (Linemen)
  4. Electricians Claw Hammer
  5. Torpedo Level
  6. Needle Nose Pliers
  7. Measuring Tape or Six-Foot Ruler
  8. Wire Strippers
  9. Crimp Tool
  10. Cable Rippers (Romex and MC)
  11. Knife
  12. Scratch Awl
  13. Folding Hex-Key Set
  14. Screwdrivers, assorted Flat Blade and Phillips Head
  15. Keyhole Saw
  16. Hack Saw
  17. Conduit Reamer
  18. Continuity Tester and/or VOM
  19. Fiberglass or Wooden step ladder (not to exceed 6 feet)
  20. ½" EMT hand bender (no other benders or offset benders allowed)
  21. Safety Glasses
  22. Cordless Battery Drill with extra Batteries (no power drill permitted)  
*Include Flat Head and Phillips Head Tips for Screws*
  23. Drill bits – both wood (1/2" & 7/8") and Metal (1/8" & ¼")
  24. Marker or Pencil
  25. NEC Code Book – 2017 Edition
  25. Hardhat
- Students are required to have Hardhats, goggles, and work boots and be dressed appropriately.