Skills USA Maryland 2024 Maryland Leadership and Skills Conference Electrical Construction Wiring Tool List

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 (Lineman)
- 4. Electricians Claw Hammer
- 5. Torpedo Level
- 6. Needle Nose Pliers
- 7. Measuring Tape or Six-Foot Ruler
- 8. Wire Strippers
- 9. Cable Rippers (Romex and BX)
- 10. Knife
- 11. Scratch Awl
- 12. Folding Hex-Key Set
- 13. Screwdrivers, assorted Flat Blade and Phillips Head
- 14. Keyhole Saw
- 15. Hack Saw
- 16. Conduit Reamer
- 17. Continuity Tester
- 18. Fiberglass or Wooden Step Ladder (not to exceed 6 feet)
- 19. ½" EMT Hand Bender (no other benders or offset benders allowed)
- 20. Safety Glasses
- 21. Cordless Batter Drill with extra Batteries (no power drill permitted)

 Include Flat Head and Phillips Head Tips for Screws
- 22. Drill Bits both wood (1/2" & 7/8") and Metal (1/8" & 1/4")
- 23. Marker or Pencil
- In addition to the tools listed above, students/contestants are required to have Hardhats, goggles and hard work boots and be dressed appropriately. Gloves are optional.
- Only students/contestants, judges and contest chairs allowed in the work area. <u>INSTRUCTORS</u>, <u>PARENTS</u>, <u>OR SCHOOL ADMINSTRATORS ARE NOT ALLOWED IN THE WORK AREA BEYOND THE YELLOW TAPE</u>. <u>VIOLATION OF THIS WILL RESULT IN DISOUALIFICATION OF STUDENT/CONTESTANT</u>.
- No written test will be given this year.

Should you have any questions concerning tools or equipment, please contact IEC Chesapeake at 301-621-9545 ex. 107.