



2023 Tennessee SkillsUSA State

Welding Fabrication Competition Tool List

and Updates

In addition to all of the equipment and uniform requirements set forth by SkillsUSA, we ask that **all Individual Welding and Team Fabrication Competitors** bring the following items with them to the Contest:

- SMAW Electrode Holder with Male LC-40 connector on other end
- Safety Glasses
- Clear Face shield (if welding hood does not have Grind setting)

UPDATES:

- We may have some of these items on-site in case of failure/breakdown, but we will not be responsible if a contestant is unable to complete project due to not bringing appropriate tooling with them.
- **We are not sending the projects out ahead of time this year.** We suggest that everyone practice READING drawings and UNDERSTANDING weld procedures. We will be using Stick and Tig procedures on Carbon Steel.
- **NO CELL PHONES WILL BE ALLOWED DURING THE COMPETITION.** Please leave them with your Instructor.
- For schools that have multiple individuals or multiple teams – DO NOT SHARE ANY CONTEST INFO. You may diminish your own chances to win.
- We will be providing snacks and beverages during the competition, but we will NOT be providing lunch for contestants. Once the schedule is released - Please plan accordingly!