## Welding MO SkillsUSA 2023 Tool List

## Supplied by the contestant:

- Safety glasses (clear)
- Ear Plugs
- Welding hood (additional filter and cover lens)
- Welding cap
- o Gloves (SMAW, GMAW, GTAW, FCAW, Oxy/Act Cutting)
- Cotton or Flame Resistant shirt (not flannel, no holes)
- Cotton or Flame Resistant pants (no frays or ragged looking pants allowed)
- Leather or Flame Retardant sleeves and bib (optional)
- Leather boots (at least ankle height or higher)
- Cutting goggles (must fit closely to face safety glasses are not cutting goggles- ANSI
- o approved)
- Tool Options:
- Chipping Hammer
- Wire brush carbon steel and stainless steel brush
- o File
- o Slag hammer
- o Center Punch
- Needle nose pliers/wire cutters/MIG pliers
- Regular pliers/vise grips
- Tip cleaners
- Soap stone/marker/paint pen
- o Tape measure
- Square/combination square
- o Striker
- o Compass
- Pencil for written test
- One page, typewritten

No Grinders Are Allowed In the Welding Contest

NOTE: Clothing, gear, and tools shall not have the name of the contestant or the school name visible. No templates are allowed. All cutting is to be freehand.

Remember to study for the SkillsUSA Knowledge Test and upload your resume online!