

**Mechatronics Contest
MO SkillsUSA 2023
Tool List**

Teams provide:

- Computer with a working copy of Fluid Sim or PLC software and matching PLC
- PLC (any brand with 16 or more 24VDC sinking inputs and 16 or more 24VDC sourcing outputs) with matching programming software and all necessary interface cables/wires.
- #2 pencil
- Safety glasses
- Multimeter
- Small Screw Drivers (Phillips and Regular)
- Wire Cutter/Stripper
- Allen Wrench Set (Inch and Metric)
- Open-Ended Wrenches (Inch and Metric)
- Appropriate Clothing
- Calculator

*One-page type written resume uploaded required for every contestant.

If you have questions, please contact:

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