



Power Equipment Technology State Championships 2021

Review Technical Standards

This contest will follow the “Standards and Competencies” outlined within the SkillsUSA Technical Standards (virtual). Review the contest’s technical standards prior to competing.

Set Up Contest Space and Materials

You will need to have a camera to record your presentation. You may have another person record for you, but they may not assist in any of the skill demonstrations.

The final skill demonstrations and interview questions will be posted at 3 p.m. on Wednesday, and all of your competition components will need to be complete by 3 p.m. on Thursday.

Contest Overview

Contest Elements will include:

- Upload of Professional Resume
- SkillsUSA Knowledge Test
- Power Equipment Technology Knowledge Test
- Job Interview Scenario (skill based questions)
- Recorded demonstration of skill demonstration

Overview of Contest Specific Elements

Power Equipment Technology Online Test:

- Questions will be based on the national technical standards
- Test will need to be completed in one sitting and will have a one hour time limit

Job Interview Scenario:

- The job interview questions will be posted at 3 p.m. on Wednesday
- Questions will include narrative about your qualifications and background
- Questions will include 1-2 scenarios asking you to thoroughly explain the process of an automotive maintenance & light repair process that may be related to your skill demonstration

Skill Demonstration:

- You will be required to perform change of headlights on a fork lift, tractor, or similar vehicle
- You will need to plan to have access to an appropriate vehicle for the demonstration time of the event. This can take place at home, at an appropriate local business, or at school if it is allowable where you reside. It is the competitor responsibility to have proper access at the time the final contest opens.

Submit Contest Submission

Submit the following:

- Job Interview video file
- Contest video file
- Complete SkillsUSA Knowledge Test
- Complete Power Equipment Technology Knowledge test
- One-page typed resume