

Important: Both the instructor and the contestant certify by agreeing to enter this contest that the contestant has received instruction in diesel technology and has demonstrated knowledge of the operation and safe use of the following tools, equipment and machines:

1. Oxyacetylene welding and cutting
2. Drill press
3. Hand tools
4. Hydraulic systems
5. Electric welding
6. Metal grinders

They also certify that SkillsUSA Inc., the national technical committee and national judges are released from all responsibilities relating to personal injury resulting from their use.

Contestants will be removed from competition if proper training has not been provided and/or they are using the equipment in an unsafe manner.

EQUIPMENT AND MATERIALS

Supplied by the technical committee:

- All necessary materials, tools and equipment needed for the contest.
- Industry manuals, including service and repair instruction manuals

SKILLS PERFORMANCE

The contest will include a series of stations where students will service and repair large diesel engines, transmissions, drive trains, electrical systems, brakes, hydraulic systems and cab components used in farm equipment, trucks and construction equipment.

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