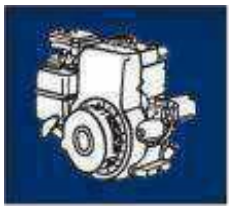
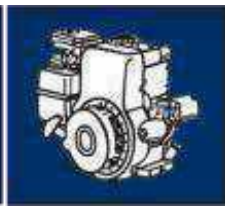
LEVEL UP 2026 - 2027

NYS SkillsUSA



SMALL ENGINE SERVICE BASIC



PURPOSE

To evaluate each contestant's preparation for employment and to recognize outstanding students for excellence and professionalism in the field of small engine service.

ELIGIBILITY

Open to active SkillsUSA members enrolled in programs with entry-level job skills as the occupational objective. The Basic Participation Form, of SkillsUSA New York will be the appropriate form to be used for all New York State basic contests. The form states that the contestant is classified under the provisions of Public Law 105-17, Individuals with Disabilities Education Act, 1997. Since NYS does have restrictions on the release of this information, this form, with the required signatures will allow the student to compete. The Basic Participation Form is to be emailed to Angel Mead at amead@nysskillsusa.org by April 1, 2027. The form is on the nysskillsusa.org website under forms.

PDP (Professional Development Program) test is required.

CLOTHING REQUIREMENTS

NYS SkillsUSA – Mechanic

- White crew neck short- sleeved T-shirt
- Work pants or jeans,
- Leather or steel toed work shoes.
- Long hair must be restrained.
- Safety glasses with side shields or goggles, (Prescription glasses can be used only if they are equipped with side shields and approved by OSHA(Z-87). If not, they must be covered with goggles.)

Note: **Contestants must wear their official contest clothing to the contest orientation meeting. Also bring #2 pencil, resume, safety assurance and basic forms.**

DEVICES

Cell phones or other electronic devices not approved by the NYS Chairperson will be collected by the contest chair during the competition. Chairpersons will announce their acceptance by listing it on their standard or at the orientation meeting. In case of emergencies advisors should allow the competitors to take their phones to the contest areas.

If the competitor uses their device in a manner which compromises the integrity of the competition, the competitor's score may be penalized.

EQUIPMENT AND MATERIALS

Supplied by the NYS chair/committee:

a. All support equipment and contest supplies.
   All information necessary for the contestant and judges

Supplied by the contestant:

a. 3x5 – index card with the name of contest, contestants name, home address, name of CTE center advisor/chaperone, and their cell phone number.

b. All competitors must create a one- page résumé and submit a hard copy at orientation. Failure to do so will result in a 10-point penalty.

c. Note: Your resume may be judged as part of your contest. Check the Contest Guidelines and/or the updates page on the NYS SkillsUSA Web site: https://www.nysskillsusa.org

SCOPE OF THE COMPETITION

KnowledgePerformance

No knowledge part or written exam to this contest.

Skills Performance

1. Contestants shall be given job sheets explaining the tasks to be performed. Verbal instructions will be given when needed.
2. The contest will consist of the following projects:

   a. Remove and replace starter rope

   b. Assemble a push lawn mower

   c. Remove and replace sparkplug and air filter

   d. Remove and replace points and condenser and adjust armature to flywheel air gap