



Small Engines

Starter Guide.



Overview: <https://co4h.colostate.edu/projects/pages/Small-Engines-PT.pdf>

This project educates on the basic knowledge of small engines. You must complete a stand-alone project and display board according to state fair requirements along with a completed record book.



Requirements:

<https://co4h.colostate.edu/projects/erecords/smallenginese-records.pdf>

<https://co4h.colostate.edu/projects/erecords/smallengineunit4e-record.pdf>

(Attend 2 projects meeting)

Record book in a 3-ring folder will need to accompany your project.

Project Areas

- Crank it Up
- Warm it Up
- Tune it Up

SHAPE
Design your exhibit so information fits on the display. Remember, you have 1 large surface, and 2 smaller side wings.

SPACE
Your display should only discuss one main topic. This will help it look neat and uncrowded.

ATTACHMENTS
Make sure pictures and objects are securely attached to the board. Use glue for pictures and paper, and consider wires, zip ties, or staples to attach bulkier items. Do not attach items that are so heavy that your board can't stand or fold.

TEXT
Make sure that all the text on your display is easy to read. Use a large font for the title, and smaller fonts for the headings and body text. Text must be readable from 3-5 feet away. Use large bold letters. Dark letters on a light background works best.

SIZE
Display boards for the state fair must measure 4 ft. wide x 3 ft. tall. They should be made of lightweight cardboard, but not poster board. Pre-cut boards are available at most craft and shopping centers. No part of your display may extend beyond these boundaries.



Cost of this Project:

Manuals can be purchased at SLV Extension or Shop 4-H for \$5.75

Material cost:

Boards: \$8-10 (Walmart/Amazon)

Stand Alone: \$50-\$300

<https://co4h.colostate.edu/statefair/StateFairExhibitReq.pdf>

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