

SMALL ENGINES

PROJECT SUPERINTENDENT:	Matt Murdock, 317-753-4798, Dieselcowboy97@yahoo.com
EXHIBIT CHECK-IN:	Sunday, July 13, 4-6 PM
JUDGING:	Monday, July 14, 8:30 AM, Closed Judging
RELEASE:	Tuesday, July 22, 9-11 AM, and 5-7 PM
STATE FAIR ENTRIES:	Three (3) exhibits, one (1) per level

Project Description:

The 4-H Small Engine project creates the education and hands-on opportunity for youth to learn all about engines. Youth are recommended to read and complete three (3) county activities in the manual, attend county workshops, and encouraged to turn in completed record sheets to finish the project.

Levels:

Beginner (grades 3-5 suggested)

Intermediate (grades 6-8 suggested)

Advanced (grades 9-12 suggested)

Exhibit Guidelines:

Poster Guidelines:

Artificial Intelligence (AI) may be used, with parent permission, when creating this exhibit and is to be documented as a reference. A majority of the work to create this exhibit is to be the 4-H member's original work.

Poster size 22" x 28" (See poster rules, page 30, #14). Mounted on stiff backing- plywood, peg board, or very stiff cardboard. Must be displayed horizontally and covered in plastic. 4-H Member identification card IE: name, club, county, and level. All posters, notebooks, and display boards must include a reference list indicating where information was obtained, giving credit to original author.

Actual Engine Display: The actual small engine may be displayed if mounted on a stable base. For safety reasons, all fluids (fuel and oil) must be removed before taking the exhibit inside a building. A notebook is to accompany the engine display and include details and pictures of what was done to the engine.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about any small engine topic of choice that is age/grade appropriate or a rebuilt small engine.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about any small engine topic of choice that is age/grade appropriate or a rebuilt small engine.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about any small engine topic of choice that is age/grade appropriate or a rebuilt small engine. Youth can also design and complete an independent study activity.