#552 - TRACTOR LEVEL B:  TRACTOR OPERATION
General 4-H Project

Member MUST participate in County Project/Interview Judging or 4-H Project will be INCOMPLETE.

Member must attend General 4-H Project Judging Day to be eligible for County Placement and State Fair Selection (if applicable).

If the member cannot attend Project Judging, your project can be judged at Early Judging. However, Early Judging participants will not qualify for County Placement or State Fair.

Project must be displayed at the Ross County Fair to receive fair premiums.

For Project Judging Dates & Times & Details:
ASK your Club Advisor
READ the May Family HOTLINE sent to every 4-H family
LOOK on the 4-H website http://ross.osu.edu

NOTE:  Tractors can be dangerous.  You must have an adult leader/helper assist you with this project.

Skill Level:  Intermediate; some agricultural tractor & equipment experience

Completion
1.  Must have access to an agricultural tractor (not lawn tractor).
2.  Complete all activities as outlined on page 4 of project book.
3.  Prepare an educational exhibit based on this project (item made from project book, photo exhibit, notebook, scrapbook or poster (minimum 14” x 22” and maximum 22” x 28”).

Judging
1.  Interview based on skills learned, activities completed and educational exhibit.
2.  Bring to interview on General 4-H Project Judging Day:
   a.  Completed project book
   b.  Completed educational exhibit

County Fair Exhibit:
Display educational exhibit relating to project in a fair booth.

State Fair Competition
1.  State Fair participants will be selected during county-level competition on General 4-H Project Judging Day.
2.  Event: Engineering – Tractor Day

<table>
<thead>
<tr>
<th>Class</th>
<th>Type of Evaluation</th>
<th>Parts ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>JR. (ages 8-11)</td>
<td>Interview</td>
<td>Driving Lawn Mower (no deck)</td>
</tr>
<tr>
<td>INT. (ages 12-13)</td>
<td>Written Test</td>
<td>Driving a tractor (hydrostat) with two-wheeled trailer and safety evaluation</td>
</tr>
<tr>
<td>SR. (ages 14 &amp; older)</td>
<td>Written Test</td>
<td>Driving a tractor (manual transmission) with two-wheeled trailer and safety evaluation</td>
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</tbody>
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*Parts ID for all age groups = Large row-crop tractor (ex. 6000-8000 series)

3.  A display will not be necessary for the state fair competition (but is required for county judging).