

# AGRICULTURAL MECHANICS PROJECT SHOW

## **New to 2024:**

\*Ag Mechanics will be split into 2 Divisions, Wood and Metal. If a project consists of both wood and metal, it will be at the discretion of the Committee Chairman which Division the project will be entered in.

\*Ag Mechanics will have 4 Premium Sale Slots. Sale Slots are: Over All Senior Wood Project, Over All Junior Wood Project, Over All Senior Metal Project, and Over All Junior Metal Project.

There will be no refund of entry after the closing date. (Students must be present during the Judging to meet and discuss their project with the Judges.)

**PURPOSE** -To provide an opportunity for 4-H and FFA members to display projects constructed - refurbished in Agricultural Mechanics Laboratories and:

- A. To promote the development of skills in agriculture mechanics through competition.
- B. To recognize individual and group accomplishments in the area of agricultural mechanics.
- C. To provide an opportunity for the public to develop an appreciation of this important phase of 4-H and FFA youth programs.

## **RULES**

1. All Agricultural Mechanics Projects are subject to the Cleveland Livestock show general rules and regulations.
2. An entry fee of \$30.00 will be charged per project entered. A late fee of \$10 dollars will be charged for all entries after April 1. Entries will be accepted the day of show, with a late fee.
3. Projects exhibited must have been constructed, fabricated, or rebuilt by FFA, 4-H, or Skills USA members as a part of their agricultural mechanics instruction in Agricultural Science or as a part of their supervised work experience program.
5. A project can be exhibited only one time at the Cleveland Livestock show and must be constructed, fabricated, or rebuilt within two calendar years of the exhibition date.
6. Projects may have been individually, or group constructed, fabricated, or rebuilt and may be individually or chapter owned. Individual projects will be judged as a market class. All group projects will be judged as an open show.
7. Each exhibitor may enter no more than one (1) individually constructed project in the market class; no individual exhibitor may enter more than two (2) projects – one in market and one in open. No more than two group projects can be entered and must be in open classes.
8. Projects that are group constructed are limited to a 4 member team.
9. Each Ag-science class or group of students may enter no more than two (2) class or group constructed projects and may have no more than one (1) entry in any project class.
10. All projects must be clean, painted or treated and in a presentable condition even though they may have been used.
11. A working plan, blueprint or drawing along with photographs showing construction and bill of materials are required to be submitted with each project entered. Description of service performed before and after photos required for

reconstructed or refurbished projects.

12. All projects are to be identified with standard club exhibitor cards. Additional signs, banners, For Sale signs, etc. must be approved by the Committee Chairman.

13. Every precaution will be taken to protect the projects entered; however, neither the Cleveland Livestock Show nor officials of this Committee will be responsible for any losses or damage to projects.

14. Projects will be judged on the following:

- A. Workmanship
- B. Design & Materials Used
- C. Practicality
- D. Degree of Difficulty
- E. Plans
- F. Finish

AWARDS will be given separately in the Open and Market Divisions. Overall Grand and Reserve will be given awards in the Open division. A Senior and Junior Over All winner in the Wood Division as well as a Junior and Senior Over All winner in the Metal Division will be given. **Grand projects from the market class MUST be sold in the premium auction.**

Ribbons will be given as follows per class:

- 1st - Blue
- 2nd - Red
- 3rd - White

#### CLASSES

1. Agricultural Machinery and Equipment Classes: Hay Equipment, Spraying Equipment, Mounted and Pull-Type Tractor Equipment, Hydraulic Equipment, Shop Equipment, Agricultural Equipment, or Accessories
2. Electrical Equipment Classes: Show equipment, Livestock Equipment, Shop Tools and Equipment
3. Livestock Handling Equipment Classes: Gates, Panels, Squeeze Chutes, Restraining Equipment, Trim Chutes, Blocking Stands, Livestock Crates, Feeders, and Other Livestock Equipment
4. Trailer Classes: Small Utility, Small Stock, Utility, Implement, Stock, and Multi-Bale Trailers
5. Wildlife Equipment: Feeders, Blinds, Traps, and Processing Equipment. NO knives, saws, or guns
6. Outdoor Food Preparation Equipment: Fire Pits, gas or electric Grills, Smokers, NO picnic tables, or coolers
7. Other- all other projects including furniture. No sculptures or artwork.

CHECK-IN: See Schedule of Events for dates and times

JUDGING: See Schedule of Events for dates and times

AWARDS: Immediately Following Judging

Non-selling projects will be allowed to leave after awards unless the Exhibitor signs the item up for the Freezer Sale. If the item is signed up for the Freezer Sale, it must stay on site.