



# PRE-REGISTRATION REQUIRED!

ONLINE Pre-Registration is  
REQUIRED for ALL 4-H & FFA Events!

## 4-H / FFA Market Shows & Open Livestock Entries:

4-H Project Exhibitors - **ONLINE** Registration **ONLY!** - **Due July 1**

Market Sale Exhibitors - **ONLINE** Registration **ONLY!** - **Due July 1**

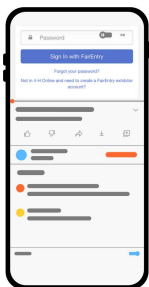
Bucket Calf Exhibitors - **ONLINE Registration ONLY!** - **Due July 1**

Rabbit Fun Show Exhibitors - **ONLINE** Registration **ONLY!** - **Due July 18**

Poultry Fun Show Exhibitors - **ONLINE** Registration **ONLY!** - **Due July 18**

Ag Mechanics Contest - **ONLINE** Registration **ONLY!** - **Due July 18**

Open Show Exhibitors - **ONLINE** Registration **ONLY!** - **Due July 22**



**Online Registration is REQUIRED for livestock entries.**

Please visit <http://mocoFair.fairentry.com/> to register.

Step-by-step directions available at:

<https://www.montgomerycountyfair.org/fairentry>

# AG MECHANICS

## PROJECTS

Check-in: Monday – 8:30 A.M. - 10:30 A.M.

• **NEW: PRE-REGISTRATION IS REQUIRED**

- **Online registration** is preferred at <https://mocofair.fairentry.com> until **July 10th**. If you do not wish to do online registration, please see page 69 for additional alternatives.
- Entries are limited to FFA students enrolled in Vocational Agriculture during the past school year.
- Entries must have been made in the school shop, or at home, and be a part of this total Vocational Agriculture program.
- All articles must be painted or properly treated in case of feeders. All articles must be clean and in presentable condition, even though they may have been used.
- Entries must be checked in with the chairman between 8:30 a.m. and 10:30 a.m. on Monday.
- Entries **MUST** remain in place until the close of the Fair. Premiums will be waived if exhibits are removed before close of fair.
- Entries may be picked-up on Sunday between 11:00 a.m. and 12:00 p.m.
- Neither the Fair board, nor the chairman, shall assume any responsibility for items exhibited.
- The points assigned to projects are based on the amount of difficulty of the work involved. The judge and chairman must adjust the points up or down within 50% where necessary in order to keep the points in balance.

### **JUDGING AND AWARDS**

- The different project classes are noted below in bold print. (i.e. Livestock Trailers, Machinery Trailers).
- Awards will be made on the merit of the exhibit, regardless of competition. Where an exhibit does not merit a ribbon or project does not represent the best in class no ribbon or award will be given. (Judge's discretion).
- All judging will be done on the basis of the Danish System, which includes blue, red and white ribbon groups. Any size project that is perfect in design, weld quality and finish may receive a champion rosette.

Class Number	Class Name	Rosette	Blue	Red	White
<b>Trailers</b>					
100	Livestock Trailer – Large (Gooseneck)	240	180	120	60
101	Livestock Trailer – Medium (Bumper)	180	135	90	45
110	Machinery Trailer – Gooseneck – Large (32' or Longer)	240	180	120	60
111	Machinery Trailer – Gooseneck – Medium (20' to 31')	180	135	90	45
112	Machinery Trailer – Gooseneck – Small (19' or Less)	165	120	75	35
120	Machinery Trailer – Bumper Hitch – Large (20' or Longer)	180	135	90	45
121	Machinery Trailer – Bumper Hitch – Medium (14' to 19')	160	120	80	40
122	Machinery Trailer – Bumper Hitch – Small (13' or Less)	80	60	40	20
<b>Scrapers / Blades</b>					
130	Large with Hydraulics	120	90	60	30
131	Medium	60	40	20	10
132	Small	32	24	16	8
<b>Hay Trailer &amp; Equipment</b>					
140	Large with Hydraulics	120	90	60	30
141	Medium NO Hydraulics	60	40	20	10
142	Small	32	24	16	8

# AG MECHANICS

## PROJECTS CONTINUED

Class Number	Class Name	Rosette	Blue	Red	White
<b>Livestock &amp; Animal Equipment</b>					
150	Large - Total Animal Working	120	90	60	30
151	Medium - Single Gates, Panel, Etc.	80	60	40	20
152	Small - Feed Bunk or Smaller	32	24	16	8
<b>Shop Equipment</b>					
160	Large - Presses, Tables, Etc.	32	24	16	8
161	Small - Jack Stands Pairs, Etc.	12	9	6	3
<b>Vehicle &amp; Tractor Accessories</b>					
170	Large - Carryalls & Guards	32	24	16	8
171	Medium - Ramps to Headache Rack	12	9	6	3
172	Small - Ramps to Receiver Caps	4	3	2	1
<b>Metal - Outdoor or Lawn Items</b>					
180	Large - Yard Swing, Wood Rack, Etc.	18	12	8	4
181	Small - Post Puller, Horseshoe Figure, Etc.	8	6	4	2
<b>Metal - Outdoor Recreation</b>					
190	Large - Sheds, Big Smokers, Etc.	80	60	40	20
191	Medium - Picnic Tables, Chairs, Etc.	32	24	16	8
192	Small - Deer Stands, Targets, Etc.	12	9	6	3
<b>Wood - Outdoor or Lawn Items</b>					
200	Large - Sheds, Fine Furniture, Etc.	140	105	70	35
201	Medium - Picnic Table, Double Chair, Etc.	64	48	32	16
202	Small - Benches, Birdhouses, Etc.	10	8	6	4
<b>Wood - Outdoor Recreation</b>					
210	Large - Yard Swing, Shooting Bench, Etc.	32	24	16	8
211	Medium - Cornhole boards, Etc.	24	16	10	6
212	Small	10	8	6	4
<b>Metal - Indoor Household Item</b>					
300	Large - Over 16sf - Signs, Tables, Etc.	32	24	16	8
301	Medium - 4sf - 16sf - Sign, Shelf, Table, Etc.	12	9	6	3
302	Small - Under 4sf - Metal Art, Wall Decor, Etc.	6	4	3	1
<b>Wood - Indoor Household Item</b>					
303	Large - Furniture, Dresser, Etc.	64	48	32	16
304	Medium - Over 9sf - Side Tables, Chair, Chest, Etc.	32	24	16	8
305	Small - Under 9sf - Plant Stand, Gun Rack, Stool, Etc.	12	9	6	3
<b>Restored, Refinished or Rebuilt Division</b>					
400	Restored Tractor with Story Board	180	135	90	45
401	Refinished Tractor	110	90	70	50
402	Rebuilt Garden Tractor	32	24	16	8
403	Restored Implement	12	9	6	3