

JUNIOR AGRICULTURAL MECHANICS

Project and Tractor Shows DIVISIONS & CLASSES

Please refer to the *Naming, Describing and Classification of Projects (NDC)* document for additional information on entering and classification of projects. NDC can be accessed on [Ag Mechanics webpage](#).

Projects that are not eligible – see Special Rule 13 – will not be allowed to unload at Barn.

Classes with less than 5 projects may be collapsed with other classes.

PROJECT SHOW

Division 1 Field Machinery & Equipment

- Class 101 Hay Equipment
 Class 102 Spraying Equipment
 Class 103 Tractor/Skid Steer Attachments
 Class 104 Truck & Equipment Accessories
 Division Champion
 Reserve Division Champion

UPDATED

Division 2 Shop Equipment & Resource Recovery

- Class 201 Basic Shop Tables & Benches
 Class 202 Specialized Tables & Work Stations
 Class 203 Resource Recovery
 Class 204 Other Shop Equipment
 Division Champion
 Reserve Division Champion

Division 3 Towable Cooking Equipment

- Class 301 Small Towable Cooking Equipment
 Class 302 Large Towable Cooking Equipment
 Division Champion
 Reserve Division Champion

Division 4 Non-Towable Cooking Devices

- Class 401 Non-Towable BBQ pits and Smokers (Barrel BBQ Pits not allowed)
 Class 402 Fire Pits
 Class 403 Fish Fryers, Disk Cookers and other cooking devices
 Division Champion
 Reserve Division Champion

UPDATED

Division 5 Yard and Garden Equipment

- Class 501 Patio or Yard Tables, Benches *All-wood tables will not be allowed to show.*
 Class 502 Outdoor Yard and Garden Equipment
 Class 503 Small Buildings and Gazebos
 Division Champion
 Reserve Division Champion

UPDATED

Division 6 Livestock Handling Equipment

- Class 601 Gates
- Class 602 Livestock Panels
- Class 603 Squeeze Chutes & Restraining Equipment
- Class 604 Trim Chutes, Stands, & Crates
- Division Champion
- Reserve Division Champion

Division 7 Livestock & Game Equipment

UPDATED

- Class 701 Livestock Feeders & Troughs
- Class 702 Wildlife (Includes Wildlife Feeders)
- Class 703 Other Livestock Equipment (*including Cattle Guards, Walkers, Chicken Coops, and Hutches*)
- Division Champion
- Reserve Division Champion

Division 8 Small Bumper Pull Trailers

- Class 801 Utility – 12 ft. and under
- Class 802 Utility – Over 12 ft. to 16 ft.
- Division Champion
- Reserve Division Champion

Division 9 Over 16 ft. & Other Bumper Pull Trailers

- Class 901 Utility – Over 16 ft.
- Class 902 Stock – all lengths
- Class 903 Welding – *all lengths (Bumper Pull)*
- Class 904 Other Bumper Pull
- Division Champion
- Reserve Division Champion

Division 10 Gooseneck Trailers

- Class 1001 Lowboy – (*bed between wheels*)
- Class 1002 Flatbed/Float – (*bed over wheels*)
- Division Champion
- Reserve Division Champion

Division 11 Special Gooseneck Trailers

- Class 1101 Stock Trailer – *all lengths*
- Class 1102 Multi-bale
- Class 1103 Other Trailers and Semi Pulled Trailers
- Division Champions
- Reserve Division Champions

Grand Champion Project
Reserve Champion Project

No Division 12 & 13

TRACTOR SHOW

The same tractor cannot be exhibited in more than one class.

Division 14 Early Model Tractors - Restoration

Class 1401 Tractors 1950 and older
Class 1402 Tractors 1951 – 1960

Division Champion
Reserve Division Champion

Division 15 Later Model Tractors - Restoration and Reconditioning

Class 1501 Tractors 1961 – Present (*Restoration*)
Class 1502 Tractors / Skid Steers 1961 – Present (*Repair & Reconditioning*)
Class 1503 Yard and Garden Tractors 1961 – Present (*Repair & Reconditioning*)



Division Champion
Reserve Division_Champion

Grand Champion Tractor

AG MECHANICS MARKETPLACE COMPETITION

2. **Project Divisions:** The following types of projects may be exhibited in the respective Project Divisions:

a. Livestock and Farm Equipment:

Includes items such as hay handling equipment (ex. hay spears, single/double bale hay trailers, bale pickup equipment, etc.), **squeeze chutes, restraining equipment and crowding or working pens, and universal fit truck and ag equipment accessories** (i.e.: tool box, storage, ATV rack, receiver hitch carrier, hitch & towing accessories, quick attach skid steer attachments). Some degree of metal fabrication is required. It is encouraged that items have the ability to be utilized on a wide variety of operations regardless of size or type. No all wood projects.

b. Trailers:

Includes items such as utility bumper pull trailers (must be 16 ft. and under) **and towable** (wheels with lug bolts) **cooking equipment** (i.e.: BBQ pits, smokers and grills). Small trailers for hauling basic equipment such as lawnmowers, and material are encouraged. No all wood projects.

c. Wildlife:

Includes items such as equipment used in managing wildlife and exotic game (i.e.: equipment used in the management, raising and caring for animals such as deer, turkeys, quail, fish, etc.). Items meeting the basic uses of a hunter or fisherman are encouraged. No all wood projects.

d. Home Recreation and Conveniences:

Includes items such as non-towable (small) cooking devices (i.e.: BBQ pits, grills, fire pits, and fish fryers. Pits made from metal drums not allowed) and **outdoor yard and garden equipment** (i.e.: outdoor tables [cannot be all wood], swings, planters, green houses, potting sheds and other buildings. Projects made of wood must include, in addition to carpentry, significant metal or other technical skill such as plumbing, masonry and/or electrical. **All projects must be designed for outdoors – no all wood projects or indoor furniture allowed).**