

# Ag-Mechanics

(Wednesday, May 2<sup>nd</sup>)

## Entry Requirements

1. All General and Auction rules apply.
2. Entry fee of \$20.00 per project.
3. Exhibitor must be enrolled in Metal Trades, Industrial, or Vocational programs which offer Welding or Machine Shop or 4-H students with approved leaders.
4. Projects must pre-enter on Sunday, February 4<sup>th</sup> from 2:00 – 3:00 pm at BYF. *At that time a binder containing the following will be due: A copy of drawings with dimensions, list of materials, Exhibitor Name, Title of Project, and Division Entering.* Drawings do not have to be done by exhibitor.
5. *Entries can be metal or wood projects.*

## Show Requirements

1. *There will be three (3) divisions:*
  - A. *Farm and Ranch Production (example: Hay Handling Equipment, Shop Equipment, Trailers, Trailer Implements)*
    - *Leave welds as they are.*
  - B. *Livestock Handling (example: Feeders, Trim Chutes, Crates, Gates, Panels)*
    - *May clean welds at the exhibitor discretion.*
  - C. *Home Convenience and Recreation (examples: BBQ Pits, Picnic Tables, Furniture Projects)*
    - *May clean welds at the exhibitor discretion*

## Final classification will be determined by the Ag-Mechanics Chairman

2. The Grand Champion of each Division will advance to the Live Auction.
3. *The next 4 places in each Division will advance to the Silent Auction. If there are not 4 places in a Division, the next highest scores in remaining Divisions will advance, not to exceed 12 total in the Silent Auction.*
4. Any projects that do not advance to the Silent Auction must be picked up by 9:00 pm on Thursday May 3<sup>rd</sup>.
5. Project must be the work of the exhibitor and have been built during the current year.
6. Original drawings, revision drawings, project description, building cost and hours worked must be presented in a binder with the project to be judged.
7. Check-in is Wednesday, May 2<sup>nd</sup> from 8:00 am - 10:00 am; judging will begin at 10:30 am.
8. Exhibitors are required to be present during judging for questions by the Judge. **Only exhibitors will be allowed in the area during the judging.**
9. *Ag-Mechanics* projects will *potentially* be judged as follows:
  - a. Drawing specifications / revision drawings
  - b. Welding and cutting
  - c. Fittings
  - d. Finished project

## **Restrictions**

1. Kits or pre-fabricated work will not be accepted.
2. Projects advancing to the Live or Silent Auctions will not be permitted to leave the Fairgrounds until the Live Auction has finished. All others must leave before 9:00 pm on Thursday *May 3<sup>rd</sup>*.