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| Overview | | | | | | |
| Category Definition | | | | | | |
| Project Presentation | | | | | | |
| Project guidelines | | | | | | |
| Tractor / Farm Implement Restoration  1. Mechanical: will include the restoration of engine, transmission, final drive, fuel system, cooling system, cranking or starting system, charging system, hydraulic system, steering system, horse drawn equipment, furniture / appliances, and other equipment, etc...  2. Aesthetics: will include the overall appearance of the tractor. This includes workmanship and finish. Items to be considered include, but are not limited to: metal preparation, completeness of sheet metal, paint and finish, detail and completeness of components such as wheels, tires, steering wheels, seats, decals, instrument panels, wiring harness, furniture hardware, upholstery, etc...  3. Originality: will include paint color, fasteners, electrical systems, fuel systems, exhaust systems, mechanical systems, original unaltered serial places, furniture hardware and upholstery material.  4. Safety: equipment will include all equipment that was original to the project. It also includes the provision of drip pans containing floor absorbent to collect any liquids that may drip from the tractor during display. Fuel shutoff valves under all fuel tanks must be functional and tractors are to be exhibited with the valves closed. An ABC fire extinguisher with a minimum 2.5 pounds capacity must be provided with each mechanical project **ONLY**. Project engines are to be started and run only at the request of judges or show officials. | | | | | | |
| Documentation  Must be typed or computer generated and is to include a one page description of the overall restoration project, and expense report identifying all cost of restoration, photos showing before, during and after restoration that shows safe working environment, and a complete description of all mechanical work performed. All documentation is to be displayed in a three-ring binder, divided and sequenced with a table of contents and page numbers. | | | | | | |
| Project Judging: | | | | | | |
| **Showmanship:** Awards will be presented to schools / clubs and individuals selected as having presented the best public image by an individual judge. Judging will begin at unloading and continue until awards are given. There will be two categories: group and individual. Champion and Reserve Champion will be given in each category. | | | | | | |
| Considerations will be, but not limited to:  a. Appropriate display and presentation of project.  b. Appropriate display of project plans, bill of materials and photographs.  c. Housekeeping around project.  d. Appropriate dress.  e. Conduct, attitude, and participation of students. | | | | | | |
| Judging System for the Restoration Category: | | Points: | | | | |
| A. Mechanical…………………………………………………………………………………………………………. | | | 50 | | | |
| B. Aesthetics…………………………………………………………………………………………………………… | | | 20 | | | |
| C. Originality…………………………………………………………………………………………………………… | | | 10 | | | |
| D. Safety Equipment………………………………………………………………………………………………. | | | 10 | | | |
| E. Documentation………………………………………………………………………………………………….. | | | 10 | | | |
| **Total…………………………………………………………………………………………………………………..** | | | **100** | | | |
| **Awards:** Blue, Red & White ribbons will be given for quality, Ribbons for 1st, 2nd and 3rd will be given for each class from the Blue Ribbon projects ONLY. | | | | | | |
|  | | | | | **Ind.** | **Team** |
| 1 | 2 |
| **Horse Drawn Farm and Ranch Equipment -** | | | | | | |
|  | | | 9000 | |  |  |
|  | | |  | |  |  |
| **Horse Drawn Transportation** | | | | | | |
|  | | | 9100 | |  |  |
|  | | |  | |  |  |
| **Tractors** | | | | | | |
|  | | | 9200 | |  |  |
|  | | |  | |  |  |
| **Auto Vehicle** | | | | | | |
|  | | | 9300 | |  |  |
|  | | |  | |  |  |
| **Auto Motor** | | | | | | |
|  | | | 9400 | |  |  |
|  | | |  | |  |  |
| **Mechanical** | | | | | | |
|  | | | 9500 | |  |  |
|  | | |  | |  |  |
| **Furniture / Appliances** | | | | | | |
| Furniture - Re-upholstered | | | 9600 | |  |  |
| Furniture - Refinished | | | 9601 | |  |  |
|  | | |  | |  |  |
| **Other** | | | | | | |
|  | | | 9700 | |  |  |
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