

**St. Clair County Agricultural Society 4-H and Youth Fair**  
**2011 Figure Eight**  
**Official Rules & Regulations**

*Each Driver and Pit Person has an obligation to read these rules!*

In the interest and safety, each driver and pit person are subject to and must obey the following rules and regulations prepared by St. Clair County 4-H and Youth Fair.

- A. Each driver must fill out an entry form.
- B. Each driver must supply his or her own car. Proof of ownership is required for car.
- C. Only one (1) entry per person.
- D. All drivers under the age of 18 must have a notarized release signed by his / her parent or guardian.  
**No one under the age of 16 can be a driver / pit crewmember or be in the pit area.**
- E. ST. CLAIR COUNTY 4-H AND YOUTH FAIR reserves the right to approve or reject any and all entries.
- F. Only persons who have signed the release sheet and with wristband will be permitted in the pit area.
- G. THE POSSESSION OR CONSUMING OF ALCOHOLIC BEVERAGE OR DRUGS IS NOT PERMITTED ON FAIR GROUNDS. Any participants under the influence of alcohol or drugs will be immediately disqualified and removed from fair grounds
- H. Any driver or pit person disobeying the rules will cause his / her car to be disqualified. Drivers are responsible for the actions of their pit person. Unsportsmanlike conduct will result in disqualification.
- I. **NO** riding on vehicles or hot rodding in pit area
- J. The promoter, track owner, or St. CLAIR COUNTY 4-H and YOUTH FAIR will not be held responsible for any cars, parts, or personal property before, during, or after the event.
- K. Towing and transporting cars to and from St. Clair County 4-H and Youth Fair must meet highway safety codes (including proper light controls, safety chains, tow bars, towing trailers ect.).

**Preparation**

1. These rules supersede all and any previously used. Rules subject to change without notice according to St. Clair County 4-H and Youth Fair Board.
2. Entry permits driver and one (1) pit crewmembers into pit area. Entry DOES NOT include entry fee on to fair ground. To purchase a fair pass go to [www.stclaircounty4hfair.org](http://www.stclaircounty4hfair.org) or 810.364.9100
3. NO refund of entry fee or pit passes, if vehicle is found illegal.
4. Figure Eight will consist of up to seven (7) heats and B & A Feature heats.
5. Each driver and pit person must sign in at the registration desk the day of the event and have their car inspected at least two (2) hours before show time.
6. Safety belt and Z-90 approved helmet with goggles or face shield are required.
7. Driver's door and center of roof must be painted white for safety and numbering. **A 12" HIGH ROOF FIN WITH CAR NUMBER IS REQUIRED.** Special numbers are permitted. NO profanity allowed on any portion of car.
8. *All cars are required to have a mud flap behind the rear tires which is no more than 6" off the ground.*
9. No head on collisions and no hitting on drivers door allowed. No teamwork allowed. No fighting, drugs, or alcohol is allowed.
10. A car will be disqualified if the driver's door comes open during a heat.
11. Track boundaries must be observed at all times. Any car shoved or driven out of bounds may be immediately disqualified if an Official feels it is a safety hazard.
12. *In the event of a car roll over Track Officials and Fire Department will determine if the car may continue to race.*
13. A fire extinguisher within close reach of driver is recommended. Additional safety regulations may be imposed depending on track.
14. Automatic disqualification if car starts on fire during the race.
15. Safety is important. Officials have the authority to disqualify a car for any safety concern.
16. All cars are to be removed from the fair grounds after the event, NO EXCEPTIONS.
17. A \$100.00 protest fee is required to contest a car. Protest must occur at the Driver's meeting. Only protester, car driver, and track officials are permitted in designated area. A one (1) year suspension will be imposed on violators.

18. Decisions of the Official are final.

### **Type of Sedans (Only) Requirements**

19. Any American made hardtop automobile with a 116" wheelbase or less, including front wheel drive.  
*No taxis', pick-ups, or 4x4.*

#### **REMOVE THE FOLLOWING BEFORE ARRIVING AT THE FAIR GROUNDS.**

20. Car must be swept clean. No spare tires, wheels, or parts allowed in car.
21. Firewalls on cars must be left intact. Gasoline and battery cables may be routed through firewall.
22. Floorboards must be adequate.
23. Remove glass including windshield, side windows, rear window head, and taillights. *Rolling windows down is not permitted.*
24. A strong wire or nylon mesh screen is recommended in driver's window and windshield area. Plexi-glass is permitted in driver's windshield.
25. Chrome molding strips and the bottom portion of rear seats, carpet and interior fabric are to be removed.
26. Any sharp or protruding fins or dangerous objects need to be smash down or cut off.
27. Weld solid or chain down engine mounts is recommended.
28. Radiators must remain in original position or be taken off. Comparable replacement radiators are permitted, *but only* if they are secured inside the engine compartment.
29. *Radiator overflow discharge must discharge under car, NOT from grill / front of car.*
30. Radiator reinforcement if used will be in front of radiator, but not in front of original bumper placement. No larger than three inch (3") stock frame rail with one (1) support eighteen inches (18") back on each side. This is not a battering ram, but a protector.
31. Welding frame seams are permitted. No plating fresh car frames. Pre-run cars that frames are bent may be plated with maximum ¼" thick by maximum 12" long.
32. The drivers' door is to be reinforced with a steel bar, angle iron, or pipe in two (2) places. Length is not to extend more than eight inches (8") on either end of the driver's door. Or filled with cement or eight inch (8") wide plate over the door.
33. Adding, replacing or covering of rusted sheet metal must be done with the same gauge (thickness) of sheet metal
34. Back bumper must be chained using ¼" to 3/8" chain, through the bumper and deck lid in two (2) places.
35. Roll bars are permitted in drivers compartment
36. All doors and trunks must be fastened shut by wire, straps, and chains or welded for driver's safety.
37. Hood must be wired in four (4) places, using a #9 wire, two (2) strands per hole. Wiring must be from sheet metal to sheet metal. No hood pins or bolts with washers can be used to fasten down hood.
38. It is mandatory that an opening be cut into the hood over the carburetor, approximately eight inches (8") or larger in diameter. Hoods must be bolted to hood hinges. Springs on hood hinges must be removed. A metal strap or chain from roof down to cowl is required.
39. Only one (1) automotive type battery is allowed. Battery must be removed from the original position and placed on the floorboard of the drivers' compartment, securely fastened and covered.
40. Stock gas tank must be removed from original position and replaced with an approved gas tank. Such as a boat motor, or snowmobile tank. The fuel tank needs to be placed ahead of the rear axle, but not ahead of the rear of the drivers' seat. Steel tanks must be secured to the car. Plastic tanks must be secured in a steel coffin secured to the car. All gas tanks must be covered.
41. Gasoline fuels only, absolutely no alcohol fuel. Electric fuel pumps must have a tether shut off switch near the driver's A pillar, window or dash.
42. No skid plates of any type are allowed.
43. Cutting fenders for wheel clearance only as permissible. Ends of bumpers absolutely cannot be cut.
44. No double tire, filled tires or liquid in tires permitted. No studs or screws in rims to hold tires.
45. Car must have dependable brakes at all times and boundaries must be observed.

**These rules are for your safety and not to take the fun out of the sport.**