

St. Clair County Agricultural Society 4-H and Youth Fair  
**2011 Bump & Run**  
Official Rules & Regulations  
*Each Driver and Crew Person has an obligation to read these rules!*

In the interest and safety, each driver and crew 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 / crew member 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 crew person disobeying the rules will cause his / her car to be disqualified. Drivers are responsible for the actions of their crew 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).

**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) crew members 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. Drivers must attend the Driver's meeting held approximately ½ hour before race time.
5. Bump and Run will consist of up to seven (7) heats, B & A Feature heats. Number of laps and direction will be determined at the Driver's meeting. Each driver and crew 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 belts and Z-90 approved full face helmet with chin strap and eye protection **are mandatory.**
7. Driver must wear long sleeve shirt, long pants and enclosed shoes - fire suit and neck collar and safety harness are recommended.
8. **A 12" HIGH ROOF FIN WITH CAR NUMBER ON BOTH SIDES IS REQUIRED.** Special numbers are permitted. NO profanity allowed on any portion of car.
9. A car will be disqualified if the driver's door comes open during a heat.
10. 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.
11. In the event of a car roll over Track Officials and Fire Department will determine if car may continue to race.
12. A fire extinguisher with in close reach of driver is recommended. Additional safety regulations may be imposed depending on track.
13. Automatic disqualification if car starts on fire during the race.
14. Safety is important. Officials have the authority to disqualify a car for any safety concern.
15. All cars are to be removed from the fair grounds after the event, NO EXCEPTIONS.
16. 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.
17. Decision of the Officials is final
18. Bump and Run will have a class for 4 and 6 cylinders compact front wheel drive or compact rear wheel drive car, mini van or S-10 style pickup. **NO** all wheel drive or four wheel drive vehicles. V8 cars there will have separate heat(s) for cars that meet the Figure Eight regulations.

**The Following Work Must Be Done Before Entering Fair Grounds**

19. All cars must have brakes to enter
20. All glass, chrome moldings, antenna and any dangerous loose objects must be removed. Protruding front or rear frame horns (ends) must be rounded or flattened. Door handles must be removed. Gas lid door must be removed

21. All entries must have 6" hole cut in hood and trunk for inspection purposes
22. Hood must stay on car at all times.
23. Doors and trunk must be welded, wired, chained or banded shut
24. No excessive welding to frame or uni-body.
25. You may fix rust holes or rusty strut towers with same steel gauge thickness as factory.
26. Windshield must be removed an optional lexon / Plexiglas are permitted in driver's windshield.
27. **MANDATORY** driver's net over driver's side window. You can do this several ways – you can use the mesh type stock car window net, with a quick release device, or you can use plastic snow fence with zip ties. No metal granting – we must be able to cut if necessary to get you out of the car. **No window net – no racing.**
28. **You must have driver's door protection.** You may use 1/8" plate, pipe, square tubing or grader blade. This is not to exceed 3" past brake of door. You must smash over ends, no protruding ends. No driver's door protection, you do not race. If door protection comes loose you will be disqualified. You may run one piece of 2" max square tubing or 2" pipe down. Passenger doors, not to exceed 3" past break of doors, front and back. You must smash over ends
29. Mandatory bar or chain from top of roof to cowl.
30. Minimum of 2 vertical posts – 1 behind driver's seat, 1 behind passenger's seat form floor to roof, minimum 6"x6" plate on each end – must be bolted and welded to roof and floor. This is for rollover protection.
31. An approved roll cage is recommended (but not required). Roll cage must be in car and above driver's head. No bars through fire wall. Roll cage is for driver's protection only. If no roll cage, you must have minimum 2 vertical posts, 1 behind driver's seat and 1 behind passenger's seat, from floor to roof with minimum 6"x6" plate on each end, must be bolted and welded to floor and ceiling. Post must be minimum 2" pipe or 2"x2" square 1/8" tubing. If no cage, you must use outside driver door protection.
32. Air bags must be removed
33. If the original stock gas tank is factory located completely in front of the rear axle it can remain and be used in this position. Stock gas tanks must be removed if it is above or behind rear axle. **We suggest extra straps on a stock gas tank.** An auxiliary tank must be placed inside on floor pan behind front seat in the middle of the car. If you are using the original tank with electric fuel pump in tank it must have a clearly marked shut-off in reach of the driver for shut-off purposes. Fire shield must be placed over tank. All fuel lines must be of a safe and secure manner, NO EXCEPTIONS. Auxiliary tank must be made of steel or neoprene construction. **Absolutely no 1 to 5 gallon carrying gas cans allowed for auxiliary tank.**
34. Fuel shut-off **MUST** be on driver's side by the A-Pillar!
35. Any leakage of fuel will lead to immediate disqualification.
36. All excessive holes in firewall and front floor pan must be covered
37. Battery location open must be secure, fastened and covered
38. Radiator and transmission cooler must remain in original position or be removed.
39. **ON OFF-ROAD DEMO DERBY CARS ONLY:** (This reinforcement may be used, but not required). One horizontal piece of pipe may be placed in front of radiator, to be supported by two vertical pieces of pipe coming off frame with a support pipe not exceeding 18" back from horizontal pipe. All pipe not to exceed 2" in diameter. This reinforcement if made is intended for protection of radiator only, must be behind front bumper in grill area not to exceed beyond the width of frame rails. This is designed as a protector not a battering ram.
40. Tires must be DOT approved not to exceed 8 ply. Tire grooving will be allowed. Tubes-Okay, **Wheel weights must be removed.**
41. Exhaust pipes must exit down or straight up through hood-12" maximum through hood, no tall pipes. **Absolutely NO exhaust system in Driver's compartment.**
42. All chassis and suspension components must be stock OEM for make and model of car. One shock per wheel in stock location. Strut supports okay. Cable or seat belt material to limit travel of springs okay.
43. Skid plate may go from undercarriage – right to left-18" back.
44. **BUMPERS:** You may interchange any stock automotive bumper. You may weld 6" back on frame or uni-body to secure bumper to automobile. NO homemade bumpers. **It is recommended to remove factory rubber bumper skins.** If you are not removing them, attach them so that they will NOT come off. If rubber bumper comes off, the decision to disqualify you will be up to the officials. If bumper is too excessive we will ask you to remove or cut it.

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