



FOR 1979 AND NEWER FULLSIZED CARS

1) All contestants are required to register with their car at the fairgrounds at least 45 minutes prior to ShowTime. Registration will begin about 2 hours before ShowTime. **REGISTER EARLY!!! REGISTRATION WILL CLOSE 45 MINUTES BEFORE SHOWTIME!!**
INSPECTION OF CARS WILL END 30 MINUTES BEFORE SHOWTIME!!

- 2) Alcoholic beverages will not be allowed on the track or the pit area. Anyone believed to be unsafe in the pit area will be removed.
- 3) A registration fee for all cars and drivers is required per show. Pit people will be required to pay \$20 for a pit pass per show. Anyone in the pit area will have a pit pass or be removed. Once you have been registered, your car will be inspected by a judge. If the judge determines that your car is illegal but can be modified to comply with the rules, you will be given the option to either make the changes necessary or withdraw. If you withdraw, you may remain in the pits, but you will not receive a refund of your entry fee.
- 4) All drivers and pit people under the age of 18 must have a **NOTARIZED** consent form with a parent or guardian **PRIOR** to registration. All drivers must be 16 years of age or older. Personal vehicles will be allowed in the pits **ONLY** at Speedzone's discretion.
- 5) Each car may be entered only once per class!!! Each driver may enter each class only once per show!
- 6) All events have boundaries that you will be advised about. If you don't stay within them, except as directed by an official, you will be disqualified.
- 7) Any type of collision is legal except your disregard of another driver's safety. Holding will not be allowed. A count will be started.
- 8) The last in the heats or the finals will be the winner. The last car must be moving with the motor running, but not moving on the battery.
- 9) Sincere and orderly disputed decisions from the driver only will be considered. If any contestant or pit person causes a disturbance over a judge's decision, the driver and the car will be disqualified and the problem maker will be ejected. Remember drivers; your pit people are your responsibility.
- 10) All cars will be inspected before the derby and before each heat or anytime deemed necessary by the judges in designated areas.

The Car

11) Any two or four door sedan or station wagon (excluding hearses) with 103" wheel base or larger allowed. **NO BUSES, TRUCKS, 4X4'S or SEDAGONS.** Convertibles are not allowed. Any engine in any make of vehicle allowed. In addition to factory motor mounts you may use 2 chains (1 per side) or 2 small plates to secure engine in bay. Do not use chains or plates to reinforce the frame structure. Chains or straps must go vertical. Vertical stacks must be mounted securely and pass inspection. Transmission cross members may be bolted or welded in, you may also use steel tubing in place of the factory cross member but do not use this to reinforce the frame! Transmission coolers are permitted, but must pass inspection.

a) **2003 and newer Ford Crown Vics:** Aluminum engine cradles must remain stock. You may change steering and suspension parts but must be bolted on not welded.

b) Cradles may only be used for motor mount use only. No oil pan protectors, pullies, etc.

12) All cars must be equipped with satisfactory seat belts. Drivers must wear a satisfactory helmet. Seat belts and helmets will be worn at all times when on the track. Failure to do so will mean immediate disqualification. Shoulder harnesses are recommended. All drivers must wear some type of eye protection, e.g. safety glasses, helmet shields, etc. at all times on the track. **NO SMOKING** at any time while on the track.

13) Every racetrack has many uses. Therefore, **ALL WINDOWS, TAILLIGHTS, HEADLIGHTS, CHROME, AND MIRRORS MUST BE REMOVED BEFORE COMING TO THE FAIRGROUNDS.** Glass falling from the car on the track will result in immediate disqualification. We require screen windshields. We require 1 or 2 straps or chains between the driver's side and the center of the windshield opening to protect the driver from a possible loose hood during the competition. Metal strap may not exceed 3" wide x 1/4" thick and may be welded.

14) Both front doors will be reserved exclusively **FOR THE CAR NUMBERS**, printed very large and visible. Numbers must also appear on both sides of a 2'x2' panel sticking up from the roof of the car. **ONLY THE CAR'S NUMBER MAY APPEAR ON THIS PANEL. NO PROFANITY, OFFENSIVE LANGUAGE OR FLAGS** may be used on the car. **DRIVERS – DON'T FORGET YOUR SPONSORS.**

15) a. All doors must be chained or bolted with no more than 3' of chain and no more than 4 bolts per door, bolts not to exceed 1" in diameter. One washer or plate per door and may not exceed 2"x18"x1/4". Doors may also be welded on all seams, total weld per seam not to exceed 12". Driver's door must be bolted, chained or welded shut. If you weld the doors, you cannot bolt or chain.

b. Hoods and trunks must be bolted with bolts no less than 3/8" but not more than 1" or chained with chains not to exceed 6' in length with 1" links but not both **no welding**. No more than 6 points may be used in the hood and 4 points on the trunk lid, this includes the hinges, with washers not to exceed 6"x6"x1/4" in size. Front two hood bolts may go through front body mount. You may add a 3" long angle iron bolted or welded inside your fender to secure the back hood bolts. Trunk lids may be removed. 50 % of your trunk lid may be tucked but not solidly bolted to the floor. If the hood has been removed, the fan also must be removed.

c. All hoods must have a minimum 14" square fire hole.

d. Tailgates on station wagons may be chained or bolted with chains not to exceed 3' in length with 1" links or no more than 4 bolts of 1" in diameter with straps not to exceed 2"x18"x1/4", but cannot be formed around corner.

e. Any four door hard top without a center post must add a chain from the roof to half way down the door where the center post would normally be. Links in the chain to be no larger than 1" in diameter. This must be done on both sides.

f. Body mounts may be altered with bolts of similar size and washers no larger than 3" in diameter. Bolts may not go all the way through the frame. Body mounts must be located in original position.

g. If body mounts have been damaged, bolts may be replaced only with bolts of similar size and washers no larger than 3" in diameter. Bolts may not go all the way through the frame. Body mounts must be located as close as possible to original position.

16) a. Fenders may be trimmed or removed but not reinforced. Cars that have previously been used in a demolition derby and need sheet metal repair may use 1/4" bolts to make such repairs. **Use only as many bolts needed to secure the sheet metal in place.**

b. Bumper horns may be welded with not more than 3-1" welds. **CAR BUMPERS ONLY.** Bumpers may be trimmed but not sharpened. All trailer hitches must be completely removed.

c. To help eliminate the number of bumpers that have fallen off onto the track, we require a chain, not larger than 1" link, attached to the top of the frame, wrapped tightly around the bumper once, and then attached on the bottom of the frame. The chain may have 3 welded links. One on top of the frame, one on the bumper, and one on the bottom of the frame. This should be done where the bumper is attached to the frame.

17) **Suspension:** 16" Minimum height at frame bottom. You may obtain this by bolting or welding suspension or changing springs. No 13" tires on the rear. Coil springs may be attached in two spots so they do not fall out. A strap over the A frame may be installed but must not be more than 2" wide by 1/4" thick. It must be welded vertical to the side of the frame and bent over the top of the A frame. Tie rods, upper and lower rear control arms may be reinforced, but must remain operational. Do not reinforce frame in gaining height or you will not run.

18) a. **WELDING –WELDING WILL BE ALLOWED PER RULE 15 a. AND PUMPKIN GEARS, FRONT & REAR BUMPER SHOCKS, AND HORNS.**

b. **We will allow a 1/4" welded seam on the top of the frame no plating**

c. **Tilting: Cold tilting only**

d. **Plating of Humps on GM's only. Nothing in front of hump. Must be no more than 18" x 3"x 1/4". 1 straight piece only on outside of frame per hump.**

e. Welded rims will be allowed at the discretion of the judges for safety. No Reinforced rims No studded tires will be allowed.

f. Welded valve protectors will be allowed.

19) **No Truck rearends or floaters.**

20) No car will be allowed to participate with the radiator relocated. Radiator must be factory stock, containing water only, no auxiliary coolers or radiator barrels allowed, steel mesh radiator protectors are allowed, but do not reinforce core support with guard. Inline transmission coolers will be allowed. Must pass safety inspection.

21) **ALL DASHBOARDS AND AIR BAGS MUST BE REMOVED.** Firewalls may not be bolted or welded back. **Distributor protectors will not be allowed. Dash bars will be allowed – see rule 23.** All gas tanks and batteries will be moved inside the car and securely fastened. State approved gas tanks with all connections properly sealed must be used. We recommend open steel gas tank boxes, not to exceed 1" beyond the size of the tank. This should be bolted or welded to the floorboards behind the driver's seat. Tank may not exceed maximum of 10 gallons. Fuel cells are acceptable. All original gas tanks must be removed. All batteries must be covered for the protection of the driver. **Electric fuel pumps must have emergency shut-off and must be clearly marked. Gas cans are not allowed.** Any gas leak is grounds for immediate disqualification for the safety everyone.

22) Only gasoline or diesel fuel will be used for fuel and gasoline must be in red well-marked cans and diesel must be in yellow well-marked cans. We also strongly recommend that each pit crew carry its own fire extinguisher for use in the pits only.

23) Due to EPA regulations, **NO ANTI-FREEZE WILL BE ALLOWED IN THE RADIATORS. WATER ONLY ALLOWED.** Make sure you flush your system. Have radiator caps removed before going to inspection. All cars must have air conditioning hoses disconnected before arriving at the fairgrounds.

24) You may have a dash bar and a rear seat bar. Both bars must have a minimum thickness of 1/4", may be square or round, with a minimum of 3" diameter and a maximum of 6" diameter. The rear bar must be mounted post to post behind the driver's seat and must be mounted 3" up or down from the center of the seat – not including the head rest. It may be welded or bolted to sides. If plates are used, they are not to exceed 8"x8" with a maximum thickness of 1". Bolts used, not to exceed 3/4" in diameter. Front dash bar must be mounted horizontally above the steering column as far forward as possible. This, too, may be welded or bolted. Both bars must have a safety chain secured around it and secured through the floor or the firewall to the frame for safety. No galvanized pipe allowed. No kicker bars from the pipes. A driver's door **ONLY** bar may be mounted on the inside of the car from the front bar to the rear bar. This may be welded or bolted in. No bar may exceed 6" in diameter and **MUST** be padded for the driver's safety. **You may add a rollover bar to the back seat bar, you may bolt the rollover bar to the roof sheet metal in 2 places, it must be in a direct vertical line with the seat bar. Rollover bars may not go down to the floor.**

25) If it does not state it in these rules, it does not mean you can do it. If any question arises as to the legality of a car, bring it to the attention of an official before the pit meeting. **THE DECISION OF THE JUDGES IS FINAL!!**