

NATION-WIDE DEMOLITION DERBY INC.

www.nationwidedemoderby.com

*****New rules for 2012 are highlighted in red*****

PREPARATION OF CAR

(Remove the following before arriving at fairgrounds or track.)

1. **All glass** must be removed including windshield, side windows, rear window, head and tail lights. Rolling window is not permitted.
2. **Auto must be sweep clean. No junk tires, wheels, metal parts, broken glass, etc. allowed in car.**
3. Chrome molding strips and the bottom portion of the rear seats must be removed. On station wagons all rear seats and deck lids must be removed. All fiberglass or plastic front header panels or skirting must be removed.
4. Any sharp protruding fins or dangerous objects (mash down or cut off).
5. No special bumpers, reinforcements or trailer hitches permitted. Fenders and bumpers may be trimmed to allow for wheel clearance. On late model, shock bumpers may be lightly welded or short piece of chain from bolt on bumper to bolt on frame. **Bumper mounts may not exceed 6" into frame. Suspension may be stiff.**
6. Rear coil spring cars and station wagons that change to shackles and springs, must use a maximum of (5)(Five) stock leafs on sedans and station wagons. Maximum of 4 clamps per spring, two back are permitted. Leaf springs must be stair-stepped in length and not the same length as the main leaf. **All compact and 6 cylinder class cars must use original springs.**
7. **Hump plates are allowed for coil spring cars only one per side of car. Plates may not exceed 1/4" in thickness, 15" in length and 4" in width.**
8. Welded solid or chained down engine mounts are recommended. Body mount bolts may be replaced, but only with stock size bolts (no longer than 5/8" and only (1) round washer).
9. Radiator must remain in original position or be taken off. Comparable replacement radiators are permitted. Radiators and cooling systems should be flushed of anti-freeze and water added. Transmission coolers are permitted but **ONLY** if they are secured inside the engine compartment or backseat area covered in a concealed unit.
10. **Sun roofs must be covered securely for driver's safety.**
11. **A 4-bar enclosure around the inside cab is recommended for safety -2 long bars, one behind seat, one across dash area, one across each door. Gas tank protectors are permitted. Extending from 4-bar enclosure, not to rear seat panel.**
12. All doors must be fastened shut by wire, straps, chain, or welded and reinforced for the driver's safety. it is recommended the driver's door be reinforced inside with a steel bar, angle iron, or pipe not to exceed 6" beyond front door and not beyond rear axle. **Doors may be welded with strapping not to exceed 3" wide.** Decision of the officials is final on welding.
13. **Only one battery**, any size, is allowed. Battery must be removed from original position, and placed on floorboard of driver's compartment and securely fastened and covered.
14. Hood, trunk or tailgate may be wired in six (6) places each, 2 strands of wire per hole or light chain. **3" square plate can be welded in six spots to trunk and tailgate only. Decision of the**

officials is final on welding. Hoods may be bolted down with 5/8" all thread and one round washer. Hoods and trunks must have a minimum of a 20" diameter hole cut in them. No welds on hood. Hoods must be left open until after inspection. Hoods must remain on vehicles; if hood is removed the fan blade must be removed too.

15. It is no longer permitted to mash down the rear section of any vehicle.
16. Both front doors must be painted white for numbering. Special numbers are permitted. No profanity will be allowed on any portion of car.
17. Stock gas tanks must be removed from original position and must be placed in rear seating area. Not in the trunk area; all tanks must be securely fastened to floor and covered; a portable tank is recommended in place of the original. (NO PLASTIC TANKS) Gas lines and fittings to fuel tanks must be secured and leak proof. Only metal or rubber gas lines permitted. (NO PLASTIC LINES!) Maximum four (4) gallons of gas permitted per heat. Electric fuel pumps are permitted, but must have a shut-off switch within drivers reach. Inspection official will give final approval on tanks and fittings.
18. Each driver and mechanics must sign in at registration desk the day of the show and have their vehicle inspected at least one hour prior to show time.
19. It is mandatory to have a hole cut a minimum of a 20" diameter in hood over the carburetor. Hood latches must be removed.
20. No restriction on tire size. No studs or screws in rims to hold tire. No split rim. Wheel weights must be removed. Valve stem protectors are permitted.
21. A strong wire or nylon mesh screen is recommended on driver's windows and windshield area. Plexiglas is permitted in driver's windshield area. It is mandatory that a chain, strong wire or strap be secured from the center of roof to dash for a center post to stop hood from coming through front window.

If you have any questions please
call Brian at 740-819-5655.