

Troy Fair Demolition Derby, Sponsored by the Sylvania Lions Club

MID SIZE CAR

The Demolition Derby is designed as an unusual spectator attraction. Every entrant is subject to the following rules and regulations in the interest of safety and equal competition. Sylvania Lions Club inc. does not imply or guarantee safety. Total responsibility for inspection of car and rule compliance is by the owner \ driver, not the Sylvania Lions Club inc.

SAFETY AND CAR SPECIFICATIONS; Items undetected, unobserved and escaping detection during inspection do not become legal. Any exception to the rules will be called illegal.

PIT AREA; a maximum speed limit of 5 MPH MUST be obeyed at all times in the pit area, parking lot and driveway. (equal to a fast walk pace.)

CAR; American made 1974 thru 1979 mid size cars only, 1980 and newer all models. If you have questions on cars that qualify call George @ 297 4181.

HOOD; Cars must have stock hood with a hole cut over the carburetor and be tied down after inspection with wire. Do not use chain!

FANS; All belt driven stock fan blades are to be removed, you may use an electric fan with plastic or nylon blades only.

ANTIFREEZE; Must be removed and can be replaced with water. If not removed car will be disqualified.

BRAKES; Must be in working order for safety purposes on the track. (DRIVERS RESPONSIBILITY)

GAS TANKS; Stock tanks are to be removed from the car. a marine style or equivalent fuel cell , five gallon maximum shall be installed in the rear passenger compartment, fastened down securely and covered with a fire shield openable for inspection.

All electric fuel pumps require a separate power switch within drivers reach. Switch must be labeled fuel pump shutoff.

Homemade fuel cells must be: 1.sturdy 2.securely mounted 3.entirely leak proof or you cannot run.

Fuel lines must be metal passing through the firewall and in the passenger compartment extending past the drivers seat and be covered inside of the vehicle. Short length of fuel hose connecting tank to line is okay.

BATTERIES; are to be mounted solidly to car floor in the front passenger compartment with a rubber or plastic shield covering.

TIRES AND WHEELS; tires are limited to automobile and light truck nothing heavier than a load range D, (8 ply rating).

No industrial or farm tires allowed! No foam filling, or loading of tires is allowed. Remove all wheel weights. No lock ring style rims and no valve stem protectors may be welded on.

BODY & INTERIOR; All glass, chrome trim, locks and anything else that might become imbedded in the track must be removed. TOTALLY CLEAN IT OUT INCLUDING GLASS. Anything inside the car that is a fire hazard must be removed, including car interior, trunk pad, and carpet. **Drivers door panel should be left in for safety of the driver.**

Projecting latches, handles, etc. inside drivers door must be removed. Remove brittle metal & fiberglass pieces front and back. A flash guard of some type MUST be installed covering the car firewall where large holes are produced after taking heaters and etc. out. Use light tin or some type of nonflammable material.

WINDSHIELD; is to be removed, you can cover with a wire screen securely fastened. You must install at least two safety straps from the body area behind the hood to the roof of the car to keep the hood from coming backwards through the windshield area.

BUMPERS; use stock bumpers, maximum height 20 inches from the ground to the bottom of the bumper. Bumper may be welded to stock mount brackets and shock brackets welded to prevent collapse and brackets welded to frame. Cars without bumper must have NO projecting mounts or frame projections. Bumperettes must be removed.

SPRINGS; No coil to leaf spring conversions allowed.

NO REINFORCEMENT will be allowed except as stated. **Trailer hitches** are to be removed.

DOORS; must be welded and/or tied securely with cable or chain. Only exterior door seams may be welded. You are allowed to use flat steel over the seams up to 3/16th thickness and 3" wide. If the drivers door comes open car is disqualified.

TRUNK; lids are not to be welded or bolted down, use wire or chain **after inspection is complete** to keep closed.

Etc. you are allowed to change position of the shifting lever and are allowed to use stacks.

Any situation that arises the promoters have the power to add or change rules as required.(2008)