

## **TYPE OF CAR**

Any 3 - 6 cyl hardtop automobile or station wagon. No half ton trucks. Full driver's cage permitted. Previously run cars may be considered too battered and unsafe, resulting in disqualification. If there is any question regarding the participant's vehicle it is the driver's responsibility to prove make, model, year, engine etc.

## **1. INSURANCE**

ALL drivers and pit people MUST sign the event insurance waiver. Failing to do so will result in disqualification. Pit passes must be worn at all times.

## **2. FLAMMABLE MATERIAL:**

All carpet, headliner, door pads and ALL other flammable material MUST be removed from inside of car. The front driver's seat and dashboard may be left in place. Mandatory that all other items in the vehicle are removed. The front and rear bumper covers must be removed.

## **3. GLASS/AIRBAGS:**

All windows, mirrors, airbags & trim must be removed prior to the derby event. No loose glass smashed into the bottom of doors. DRIVERS SAFETY

## **4. DOORS / NUMBERS:**

There is no limit on driver's protection. You MUST have your number clearly marked on both sides of the car with contrasting paint. Failure to do so will result in your car not being counted.

## **5. BATTERY:**

One 12-volt car battery only. Battery must be 100% secure with zero movement. Your battery must be covered by a rubber floor mat after inspection.

## **6. GAS TANK:**

Stock gas tanks must be left in factory location under the vehicle. A minimum of (1) additional strap must be in place to make sure the fuel tank does not come loose. Any fuel leaks will result in disqualification.

## **7. FUEL LINES:**

All fuel lines must have leakproof fitting with steel or rubber lines (no clear lines). No exceptions. Leaks will result in disqualification. All connections MUST have hose clamps to eliminate fuel leaks.

## **8. HOOD & TRUNK:**

Hood must be open for inspection. After inspection, the hood and trunk/tailgate must be secured in a minimum of 4 spots using bolts, straps, wire, chain, or welded. No loose debris inside the trunk.

## **9. DOOR FASTENING:**

All doors must be fastened shut with wire, straps, ¼" chains or spot-welded. ALL doors may be welded solid. The driver's window must have a minimum of (2) seatbelts with quick release to keep arms and head inside the vehicle. You may run a full window net on the driver's window and a mesh over the driver's side of the windshield.

**10. ROLL BAR/CAGE:**

Roll cage highly recommended.

Must have a minimum of a single roll bar inside the vehicle behind the driver's seat. If you choose to put your roll bar on the outside of the car it must be bolted through the roof in 2 spots with large washers. NO EXCEPTIONS.

**11. WINDSHIELD SPACE:**

Must have a minimum of a single steel bar or chain from the cowl to the roof bolted or welded. The "A" or "H" style protection is permissible, but the bars must look like the A or H. The cross brace must be in the middle. If using the "A" it may be welded or bolted in 3 locations. If using the "H" it may be welded or bolted in 4 locations & be no more than 36" in width. Driver must not be impaired from exiting through window area of car in case of emergency.

**12. BUMPERS:**

Front and rear bumpers must be secured in 2 spots minimum with chain, wire, or welded. This is to make sure they do not come loose and become a potential hazard.

**13. RADIATORS:**

Radiators must remain in factory position. No relocating the rad.

**14. TRANSMISSION COOLER:**

Transmission coolers are allowed under the hood and securely fastened. It is encouraged to just loop the transmission lines

**15. SUSPENSION:**

Suspension must remain stock (movement must occur). Broken or sagging parts may be replaced. It is recommended that rear coil be wired to differential. Suspension and steering components may be reinforced.

**16. HEADERS:**

Headers are not permitted. Factory exhaust may be cut short.

**17. ENGINE MOUNTS:**

Welded solid or chained down engine mounts are recommended.

**18. TIRES:**

Any tire may be used on drive tires. All drive tires must be filled with air only. Tires may be doubled. No bead locks or bead protectors, "lip rings" will be allowed if securely fastened. No screwing tires to rim or studding. All wheel weights must be removed and no welding stem protectors. NO triple sidewalls on drive tires. Rear tires may be solid, foam filled or spare tires.

### **19. ROLL OVER CONTEST:**

Safety is the #1 concern for this competition. If your car is not safe, you do not run. You will be scored (2) points per side of the car that makes contact with the ground, one full rotation and back to your wheels will be 8 points. You will get 3 seconds at the end of your roll to start the car and drive off (if you land on your wheels) this will award you 2 extra points. The highest total points at the end of the event will be declared the winner.

### **Protesting**

If a driver believes that another participant is cheating, they must approach an official within 15 minutes after the heat or feature. They must also present a \$100.00 protesting fee. If the car in question is determined to be cheating by the protest fee will be returned.

### **Disclaimer**

**ONTARIO DEMOLITION DERBY has the right to re-inspect / cut/ or drill and vehicle HAVE THE RIGHT TO RE-INSPECT / CUT / OR DRILL ANY VEHICLE AT ANY TIME FAILURE TO PASS TECH WILL RESULT IN DISQUALIFICATION AND/OR FORFEIT ANY AND ALL WINNINGS \*\* If there are any questions about the spirit or interpretation of the rules please call ONTARIO DEMOLITION DERBY \*\* Vehicles deemed too small, to damaged or unsafe for their class by officials will not be allowed to participate \*\* Any equipment or fabrication deemed unsafe, over built or inadequate by officials will not be allowed to participate \*\* Any additional modifications not listed below can be deemed illegal, and may result in immediate disqualification \*\* Absolutely any unauthorised welding or unauthorised modifications found on a competition vehicle before, during or after \*\* Refer to website for exact classes at each event**

**Demolition Derby** 