2024 Leamington Fair Demo Derby Rules and Registration

THE SATURDAY SHOW.

May25th at [5.PM](http://5.pm/)
Pits open at 2PM
Registration $60 , all classes
**Leamington Demo Derby Rules for 2024**
**STAY OFF THE TRACK EXCEPT TO CROSS ENTERING OR EXITING

Drivers and Mechanics are subject to, and must obey, the following rules and regulations which are set up by the promoter**and the track where this event is being held.

A. Each driver must fill out an entry blank. All drivers must supply their own cars, only one entry per person per class. ONE DRIVER, ONE CREW per entry, NO KIDS

Proof of ownership may be required on each car entered.

B. All drivers must be 16 years of age or older.

C. The track or promoter reserves the right to approve or reject any and all entries.

D. All persons must sign the release sheet and receive a pit pass to be permitted in the pit area or on the track.

E. No drinking of alcoholic beverages on track, area or in the pit area. Any driver or pit person under the influence of alcohol or drugs will be immediately disqualified and removed from the grounds.

F. Any driver or crew member disobeying the rules will cause his or her car to be disqualified. Unsportsmanlike conduct will not be tolerated and will be grounds for disqualification and barring from future derbies. Drivers are responsible for the actions of their crew members.

G. The Fair Board or its representatives will not be responsible for any damage caused by driver’s negligence on the track or in the pit area.

H. The promoter, track owner or fair association will not be held responsible for any cars, parts or personal property before, during and after the show or overnight.

I. Car and driver must sign in at registration desk at least one hour prior to earliest show time.

J. Safety belt. DOT approved helmet, goggles. safety glasses or face shields are required.

K. A fire extinguisher is recommended at close reach in driver’s compartment.

L. No one riding on outside of cars anytime due to insurance regulations.

M. No deliberate hitting of driver’s door.

N. Vehicles must have dependable brakes at all times and track boundaries must be observed. Brake checks before each heat.

O. A vehicle will be disqualified if any door comes open during the heat.

P. One minute limit is enforced by the track officials for re-starts and making competitive contact with another car. Hits must be aggressive.

Q.  Driver’s door must be painted WHITE , or a contrasting colour if the main body is already white.

R. Track boundaries must be observed at all times. Any car shoved or driven out of bounds may be immediately disqualified if Derby officials feel it’s a safety hazard.

S. All air bags and A/C are to be removed before arriving at the show.

TYPE OF CAR

Truck  Any ½ ton- pick up ( 6 lugs and 5 leafs MAX ) and SUV's 2 wheel drive only(4x4's remove one drive shaft)—2 bolts added to hold the cab to the frame max ½” through 3inch washers

FSSS  Any front or rear wheel drive ,6 or 8 cylinder hardtop automobile or station wagon 1980 and newer with a 106.1 inch wheel base or more. (NO LIMO's or CARRY ALLS )  MAY REPLACE 2 BODY MOUNTS ONLY... if you change more , I will decide witch ones to remove. **NO GAS TANK PROTECTORS**

Bomber Class Any front or rear wheel drive, 4or 6 cylinder hardtop automobile or station wagon with a 106 inch wheel base or less.

Mini Vans & Mini Trucks (DODGE DAKOTAS RUN WITH THE BIG BOYS)

No diesel engines allowed.

PARTICIPATION / SAFETY

“EACH DRIVER AND MECHANICS HAVE AN OBLIGATION TO READ THE RULES FOR THEIR BEST INTEREST.”

PREPARATION OF CAR

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

1. All glass including windshield, side windows, rear window, head and tail lights must be removed. Rolling windows down is not permitted.

2. Auto must be swept clean, No junk tires, wheels, metal parts, broken glass, etc. allowed in car.

3. Chrome molding strips and 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 must be removed.

4. Any sharp protruding  dangerous objects must be mashed down or cut off.

5 Appropriate size CAR BUMPERS ONLY. Full Size Car bumpers must not extend out past front fenders. Bumper ends must be bent inward, no jagged edges. May be wired to rad cradle in 4 locations. May be welded to the brackets & frame, Two Sides only 6” back from front bumper. Bumper shocks can be welded. Excessive use of material will be asked to be removed. Stock size bumper bolts acceptable for mounting. Bumpers cannot be wired to the hood. Square tubing instead a front bumper may be used, no longer than 4” past the front frame rails – 4”X4” or 2”x6”- 1/4” thick – Flat/Straight tube only. Tube  ends bent in or tapered to the back.   Tube no longer then center of front tires REAR BUMPERS STOCK. NO LOADING OF BUMPERS. Officials may request a hole be made in bumper for inspection

6. Radiators must remain in original position or taken off. Comparable replacement radiators are permitted.**Transmission coolers must stay under the hood.**

7. All drivers door bars may consist of dash bar, the door bars, and one bar behind the driver’s seat .**NO BAR TO RUN FROM THE DASH BAR TO THE SEAT BAR ON THE PASSENGER SIDE.**  May have a  roof bar that attaches to the seat bar **NOT TO EXCEED 4" STOCK**  .All classes may run a FLAT  door plate , on the drivers side only Max 1/4' thick 12" x 72".

8. No bracing in rear widow opening

9. Only one battery, car size, is allowed, it must be placed on floorboard of driver’s compartment and securely fastened and covered.

10. Hood: may be bolted or wired in 4 places. All Thread may be used thru the core support and hood on the front two mounts only, with a maximum of 2inch washers. (3/4 inch all thread max size) Trunk/tailgate: may be fastened in 4 places with chain, wire, or bolted plates, etc. MIN.12" HOLE IN CENTRE

**LEAVE THE HOOD AND TRUNK OPEN FOR INSPECTION**

11. Car numbers must be large and bright in color and located on both front doors and the roof of the vehicle.**NO FRESH PAINT INSIDE THE VEHICLE**

12. Stock gas tanks must be removed from original position and placed inside the car in front of rear axle and no farther forward than the rear of the front seat; all tanks must be secure, and covered; a portable tank is recommended in place of the original. Gas lines and fittings to fuel tanks must be secured and leak proof. Only metal or rubber gas lines permitted. No plastic lines! Approximately four (4) gallons of gas permitted per heat. Electric fuel pumps permitted, but must have shut off switch within driver’s reach. Inspection official will give final approval on tanks and fittings.  If the tank is mounted to the seat bar , any part of it can not be mounted to the floor...2" angle iron max.**NO GAS TANK PROTECTORS IN FSSS OR TRUCKS**

13. It is mandatory that an opening be cut in hood 12' square or circular. Hood latches must be removed. Also recommended that a hole should be cut in middle of trunk lid for visibility.

14. No restrictions on tire sizes. No studs or screws in rims to hold tires. No valve stem protectors. No split rims. Wheel weights must be removed.**AIR FILLED ONLY!!!  D.O.T. tires only!!!**

15. A strong wire or nylon mesh screen is recommended on driver’s windows and windshield area. It is mandatory that a chain, strong wire or strap be secured from the centre of roof to dash for a center post to stop hood from coming through front window.

16. All doors must be fastened shut by wire, straps, chains, or welded. If the doors are welded, the welds must not exceed three inches in length, with no less than four inches between each weld**(on the exterior, vertical seams only)**. If plate steel is used, it must not be larger than three-inch square.**6 plates per door**

17. Rear ends may be welded posse. Chains may be used around the rear end and to the frame or body as long as there is at least one inch of movement up and down in the suspension.

18 Engine may be swapped out Chevy to Ford ... etc..**No CUSTOM MOTOR MOUNTS** , **NO MOTOR GUARDS OR DISTRIBUTOR PROTECTORS , NO TRANNY GUARDS** **NO SLIDER SHAFTS  NO PINION BRAKES**

19 **No Crimping , Creasing ,Wedging** or Welding except bumpers motor mounts and doors as described

20. Patches on a recycled car you may use a 3" square patch - 2 MAX. 1/4" max. thickness**On trucks they may be 12" long 2" angle iron at the cab hump. ONE PER RAIL**

**Just Because It doesn’t Say It Here. Doesn’t Mean You Can.**
PAY OUTS...
FSSS .$1200 - $300 - $100
TRUCKS $ 1200 - $ 300 - $100
BOMBERS $1200 - $400 –$100

Mini Vans & Mini Trucks $900 -$100 (subject to change)

Mad Dog trophy and $50 each class

Trophy for best appearing, as judged by the crowd.