



## **STOCK COMPACTS – YOUTH CLASS 2023**

NO CHANGES OR ALTERATIONS OF RULES TO BE MADE EXCEPT BY EDGE MOTORSPORTS.

### **NO REFUNDS**

IMPORTANT: Each driver, mechanic and any pit crew MUST sign in at registration desk the day of show and sign the online insurance waiver. Drivers must bring their cars to inspection to have their cars inspected.

DRIVER MUST ATTEND DRIVERS' MEETING PRIOR TO DEMOLITION DERBY OR DRIVER WILL BE DISQUALIFIED.

The decision of the Judges is final. I agree to participate at my own risk. It is a condition of my participation in the contest that I sign an online insurance waiver.

**SPECIAL NOTICE: NO ALCOHOL OR DRUGS ALLOWED IN ANY RESTRICTED (PIT, HOLDING OR PERFORMING) AREA. ANY VIOLATIONS WILL RESULT IN DISQUALIFICATION OF CAR, DRIVER AND CREW. THERE ARE NO REFUNDS FOR NOT FOLLOWING THIS RULE!!!**

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:

1. For "Youth" class, each driver must be ages 14 to 16. A parent or guardian must sign an insurance waiver for all YOUTH participants. Guardian must provide photo ID.
2. The original registered driver must drive the registered vehicle for the entire event. No substituting drivers.
3. Edge Motorsports or promoter reserves the right to approve or reject any and all entries, drivers or pit persons.
4. Only the driver and mechanic who sign the ELECTRONIC WAIVER will be permitted in the pit area or on the track. All drivers, mechanics and pit persons must wear supplied wrist bands at all times. Failure to do so may result in ejection from the event or grounds. Drivers and mechanics are in the pit area at their own risk.
5. Edge Motorsports, the promoter, track owner or fair association will not be held responsible for any loss or damage to any cars, trucks, parts or personal property before, during and after the show.
6. It is highly recommended that each competitor carry their own liability insurance.
7. Drivers and mechanics should report to the Edge Motorsports sign in area at a minimum of 1.5 hours before the scheduled start time.

### **TYPE OF CAR**

Any 4 or 6 cylinder hardtop automobile or station wagons.

6 cylinder cars must have a wheelbase of 109" or less. 4 Cylinder cars do not have a wheelbase limit.

1. NO trucks, convertibles, jeeps, vans, hearses, limousines or checker cabs.
2. Cars previously ran may be considered too battered and unsafe, resulting in disqualification.
3. If there is in any question regarding the participant's vehicle it is the driver's responsibility to prove make, model, year, engine etc.

## **RUNNING**

**Risk:** Demolition derbies are hazardous and high-risk sports; therefore, anyone with a health condition, i.e., concussion, heart problems, or who is pregnant should not compete. You are competing at your own risk.

**Protect yourself:** Work Boots, sport equipment such as, neck brace, knee pads, shoulder pads, hip pads etc. are recommended. No bare exposed skin. All drivers **MUST** wear long pants/coveralls as well as long-sleeved shirts. No exceptions. Working seat belt and racing helmet are mandatory. Helmets **MUST** have chin straps. Goggles or face shields are recommended.

**\*\*No motocross style visors\*\***

**BRAKES:** Vehicles must have dependable brakes and must be working properly before entering RING at all times. All boundaries must be observed.

**NO DRINKING OF ALCOHOLIC BEVERAGES ON TRACK, EMERGENCY VEHICLE AREA OR IN THE PIT AREA.** Any driver or pit person under the influence of alcohol or drugs allowed in the pit area. This will be strictly enforced.

Careless driving in the pit area could result in disqualification. All cars are to be removed from the fairgrounds or racetrack immediately following the show. Additional safety regulations may be imposed, depending on track and conditions.

**PREPARATION OF CAR – REMOVE OR CONVERT THE FOLLOWING PRIOR TO ARRIVING AT FAIRGROUNDS OR TRACK**

### **1. Flammable Material**

All carpet, headliner, door panels and ALL other flammable material **MUST** be removed from inside of the car. Front seat and dashboard may be left in place. Front and rear bumper covers **MUST** be removed.

### **2. GLASS/AIR BAGS**

All windows, mirrors, trim and air bags must be removed prior to derby event. No loose glass smashed into the bottom of the doors.

### **3. FIRE EXTINGUISHER**

Minimum of 2.5 lbs and MUST be within reach of the driver. MUST work and have proper working gauge. Please check gauge on extinguisher before arriving to the event.

### **4. DOORS AND NUMBERS**

Driver's door MUST be reinforced. An optional roof number plate may be securely fastened. Car MUST have a number clearly visible (roof sign, contrasting paint on the doors).

### **5. BATTERY**

Battery must be moved to front passenger floorboard or passenger seat and securely fastened in a box/container clear of all fuel sources. One (1) single **car** battery. Following inspection it must be covered with a non-flammable shield such as air bag or rubber mat. No heavy truck / equipment batteries.

### **6. GAS TANK**

Stock gas tanks must be removed. Steel marine tank, custom fuel cell or certified racing fuel cell ONLY. All tanks must be securely fastened (bolted) down in the middle of the back seat area. Tank must be covered with a nonflammable cover after inspection (air bag, floor mat). No movement can occur during inspection. Any leaks will result in disqualification. No gas tank protectors. Gas tank may be mounted to the post-to-post bar but not to act in any way as a protector. If tank is mounted to the post-to-post bar it cannot touch the floor of the car and must be a minimum of 15" from rear sheet metal. NO UNSAFE FUEL TANKS. NO "JERRY CANS."

### **7. FUEL LINES**

All fuel lines must have leak proof fitting with steel or rubber lines (no clear lines). No exceptions. Lines should run inside the car. Leaks will result in disqualification. All connections MUST have hose clamps to eliminate leaks. If your fuel system is not safe you will not run.

### **8. FUEL PUMP**

Must have a safety shut off switch marked in red located in center of windshield or dash area for officials use. Switch to control fuel pump only. Driver's safety. MANDATORY. This rule is for fuel injected cars only, does not apply to carbureted cars. Must be able to be seen by flag staff from 20' away.

## **9. TRUNK/TAILGATE**

Trunks must be stock. Trunk may be tucked, cut, or removed. Trunk lid may be tucked 90° in the centre, there is no other manipulating the trunk lid. Trunk/tailgate must be fastened shut in a max of 6 places using chain, wire or seat belts, no welding. 2x3/4" threaded rod in trunk/tailgate is allowed but MUST be in trunk lid NOT in speaker deck area.

## **10. HOOD**

Hoods are not mandatory. Without hood – use electric fan only – fans directly connected to motor must be removed. Hood to be in stock position or removed. A 12" opening must be cut in the center of the hood. Hoods to be fastened in MAX 6 places using chain, strap, wire or belts. Hood may be bolted thru the rad support ONLY in 2 places with MAX 3/4" bolts or rod. These bolts ARE NOT to extend past the rad support and count for 2 of the 6 places fastening hood closed. Hoods must remain open for officials' inspection.

## **11. BODY PANELS**

Metal may be cut from around wheels for clearance. No extra bolts anywhere.

## **12. DOOR FASTENING**

All doors must be fastened shut with wire, straps, chains, or seat belts in MAX 8 spots per door. No bolting or welding doors closed. Driver's door may be welded solid.

## **13. DOOR PLATES/DOOR BARS**

Outside of car may have a 12" X 60" X 1/4" max steel plate applied to driver & passenger doors, bolted in 6 locations with a max of 3/4" bolts. NO "C" CHANNEL OR ANGLE IRON. Driver's door MUST be reinforced.

## **14. CAGE/ROLL BAR**

Single roll bar up each door frame, inside or across outside of the roof. Roll bars going across the roof can be bolted twice through the roof for driver safety. This roll bar may be welded or bolted down to the seat bar only NOT to floor or frame. A seat bar MAX 3X3" can be bolted or welded behind back seat from side to side to protect driver. No excessive use of materials. Not mandatory. Seat/roll bars not to extend past back of driver's seat. Bar over roof cannot be attached to any other bar on the car except the rear seat bar. You may have 2 down bars bolted to the floor,

not the rocker/frame. "Feet" for the down bars are to be no larger than 5"x5". No dash bars, no passenger side bars.

### **15. INTERIOR MODIFICATIONS**

No welding of any inside body support seams or firewall seams. Large holes in car floors must be repaired with same gauge metal and securely fastened. No reinforcement. Broken seats may result in disqualification.

### **16. BUMPERS**

Front bumper only can be replaced with any stock OEM bumper. No loading or seam welding. NO TUBE BUMPERS ALLOWED. Bumper can be welded directly to the end of the frame. The front frame can be shortened to the front of rad support or front sub frame which ever comes first. A 6"x6"x1/4" plate can be welded to end of frame. This will assist in mounting of steel or aluminum bumper. If using bolts to mount bumper, you may use 2 scraps of metal flat bar 2"x4"x1/4" from frame to bumper to help you hold bumper on. Front bumper can be wired to rad support. Bumper CANNOT be wider than the front fenders. If it is, it will NEED to be cut. NO tubing in. Rear bumpers MUST be the stock bumper, in stock location or removed. You can use 2 (2x4x1/4") plates to hold the front and rear bumper on. No over welding of bumpers.

### **17. RADIATOR**

Radiators and cooling system must be flushed of anti-freeze and only water added. Overflows for radiator must point downward to the ground. Radiator must be mounted in original position or removed. No screens allowed. (Stock A.C. condensers permitted in original position.) No metal added around the rad for reinforcement. No rad guards.

### **18. TRANSMISSION COOLER**

No transmission coolers.

### **19. SUSPENSION/STEERING**

Suspension must remain stock. Cars with aluminum spindles can swap to steel spindles with no major modifications/welding (GM to GM, Ford to Ford etc). If parts are broken and need to be replaced, send a message for clarification. Strut blocks are allowed 6" long tube MAX.

## **20. FRAMES**

No welding the frame, no seam welding. No bolting/pinning subframe. **Bent** frames may be repaired with 4 (4"x4"x1/4") plates. Frame repairs are to be painted a bright colour and reported to officials during inspection. Trailer hitch must be removed completely. Rear frame may be notched. No pre bending the frame or spare tire well.

## **21. ENGINES/DRIVELINE**

4 and 6 cyl engines may be swapped or inter-changed but **MUST** use stock frame and engine mounts. **NO** homemade or after market mounts allowed. **NO** reinforcing motor mounts. Chaining motors down is allowed.

## **22. BODY MOUNTS**

Stock. Stock bolts, stock bushings. No extra bolts. No extra 9 wire "body mounts"

## **23. WINDSHIELD/REAR WINDOW AREA**

Front windshield must have 1 single steel bar, or chain bolted to cowl and front of roof. No rear window bars. No 9 wire in any windows. Sun roofs **MUST** be covered with metal or wire mesh.

## **24. TIRES**

Any tire may be used. All drive tires are to be filled with air only. Non-drive tires can be solid/foam filled. Tires may be doubled. Wheel centres may be welded into rim to change bolt pattern, not to reinforce rim. No full centres. No triple side walls. All wheel weights must be removed. No home-made rims. No bead locks, no valve stem protectors.

**"Official's Decision is Final"**