**TCR Compact Car and Mini-Van Derby Rules**

**General and Safety:**

1. Entry Fee is $35 per car/driver.

2. Unibody front-wheel drive car wheelbases will be 110” or less. Unibody rear-wheel and all-wheel drive cars will be 106” or less. Mini-vans must be unibody, no exceptions.

3. The following list of vehicles are NOT ALLOWED UNDER ANY CIRCUMSTANCES

* No full-framed cars of any make or model
* No trucks, hearses, ambulances or convertibles
* No Chevy Astros, GMC Safari’s, Ford Aerostars, Toyota Previas
* No Saturns of any model (due to fiberglass bodies)

You will not be allowed to compete if you bring any of the above!

4. Drivers must wear helmets and seat belts. Neck braces are highly recommended.

5. A fire extinguisher securely attached within drivers reach inside the vehicle is highly recommended

6. Intentional hits in the driver’s door will result in immediate disqualification

7. Numbers must be painted on both doors and roof. Numbers must be legible from

grandstands/tower.

8. All winners will be inspected for compliance of rules before payoffs. If found to be illegal, next in line will be awarded first place.

9. Minimum drivers age will be 16 years old.

**Interior:**

10. All airbags, glass, lights, trim and plastic bumper covers must be removed. You may cut the front and rear windshields out and must completely tape over the remaining edges to prevent glass from spreading. Broken glass must not be left in doors or floorboards. No exceptions, you will not be allowed to compete!

11. Trunk must be completely empty.

12. Stock fuel tank is allowed if it is in front of the rear wheels. Otherwise, boat style fuel tank must be placed in rear seat area. If the stock tank is placed in the backseat area, it must be securely attached with ratchet straps and no more than 5 gallons should be in the tank. Electric fuel pump is allowed with an on/off switch within reach of driver and safety crew in case of fire.

13. All bumpers and suspension must be standard compact factory equipment. If the stock bumper is plastic, it may be swapped with a metal bumper off a similar compact front wheel drive car or mini-van. No full-size car bumper swaps or pointy bumpers. Bumpers may be welded to frame horns, with no more than a single 4 inch by 6 inch plate per frame horn (2 total). No additional metal is allowed for attaching.

14. A bar must be welded horizontally behind the driver seat to prevent seat breakage. No vertical bars (floorboard to roof style, it is unsafe). A maximum of 6”x6” plate must be on the ends of the bar to prevent bar from puncturing through the doors.

15. Door bars and dash bar allowed. No frame kickers, sharp or protruding objects. ‘Floating’ cages are allowed, no attachment to the frame in any way. Gas tank protectors may not extend past the rear firewall (or rear shock towers in hatchbacks and wagons).

16. Battery may remain in the stock location or be moved and secured to either the door/dash bar or passenger floorboard away from the door. It must be covered to protect the driver.

**Exterior:**

17. NO PACKING OR PLATING THE FRAME! It will be looked for during inspections! No gussets or any type of hardware going through the frame (i.e. bolts or all-thread through the frame).

18. All doors, hood and trunk may either be welded, wired or chained shut. No larger than 1/4” thick by 2” wide strap metal for welding doors/hood/trunk shut. Hood may have 4 pieces of angle iron (2 per side), no more than 4 inches long, and 4 corresponding pieces on the fenders for them to bolt too (total of 8 pieces of angle iron).

**Wheels, Tires and Suspension**

19. No bead locks, ATV tires, skid steer wheels or tires, or studded tires (unless studs are completely removed). Weld-in wheel centers are allowed. Doubled or filled tires are allowed.

20. Minimum rim size: 13 inches. Donuts are allowed.

**2018 Derby inspectors will be Ryne Friederick, Dirk Stark, TCR Tech.**

**Build questions may be directed to Ryne Friederick (907) 360-8913**