

**2018 Clayton County Fair Demo Derby Rules**

**Saturday August 4th**

**Check In begins @ 9:30 Demo Starts @ 1:00pm**

***All Drivers will enter fair grounds free of charge and will be charged entry fee at pits; any passengers will be charged the fair admission. Any passengers wanting to enter pits will then be charged an additional \$10 for a pit pass.***

***\*Any Interpretation of these rules is left to the discretion of the officials.\****

***\*\*\*\*Their Decision is FINAL!\*\*\*\****

***\$20 ENTRY FEE FOR ALL DRIVERS***

***BEST OF SHOW TROPHY WILL BE AWARDED!***

***Power wheels demo derby/race will be held before regular derby for any kids interested in participating***

***These Rules apply to all Classes unless stated otherwise within the specific class rules.***

***WE ARE ALL HERE TO HAVE FUN!!!***

1. All rules will be followed, or you will not run.
2. **NO ALCOHOL IN PITS**
3. All drivers must attend pit meeting
4. Hoods must be open for inspection
5. Driver must wear seat belt & helmet. A shirt, long pants, & eye protection is **REQUIRED! (Gloves not required, but recommended.)**
6. Do **NOT** hit driver's door. Do **NOT** use driver's door as shield.
7. **NO** hot rodding or speeding in pit area, keep it idle.
8. After 2 open door or fires driver will be disqualified.
9. **NO** grease, roofing tar, or other non automotive coating on frame or body structure.
10. Absolutely no profane words or pictures allowed on any car.
11. Absolutely no one allowed on track except for drivers & authorized personnel.
12. **If it doesn't say you can do it, do not do it!**
13. Drivers are expected to know the rules & obey them.
14. All cars must be stock, **unless modification is stated in the rules.**
15. All glass, plastic, chrome, & interior must be removed from the car.
16. If the trunk can't be opened it **MUST** have a 12" hole in it.
17. **NO** split rims, studded tires, skid loader tires, or tractor lugs. Foam filled, doubled tires, and valve stem protectors are okay. **DOT** approved tires **ONLY!** No Skid Loader Tread Type tires.

18. You must use a radiator in stock location.
19. All cars must have working brakes.
20. All trailer hitches and braces must be removed.
21. Batteries must be removed to passenger floorboard close to transmission, properly secured & covered.
22. **Proper fuel hose only**
23. Original gas tanks must be removed; you must use a proper fuel cell or boat tank and must be properly secured & covered in rear seat area. Tanks should be secured with steel strapping & bolts not screws. Front wheel drive cars with tanks ahead of the rear axle can be left under the car.
24. Gas Tank protectors allowed **ONLY IF** mounted to bar behind seat, & no farther than the rear seat pan.
25. No more than two (2) 12 volt batteries allowed.
26. Do **NOT** weld on the frame or frame seams, factory seams only!
27. 12" number on top of car. Number must be readable.
28. No 4-wheel drive vehicles.
29. #9 wire or dog chain must be used. No log chains.
30. Car bumpers only!
31. Pipe may be welded behind seat, cowl, inside driver's door, & passenger door.
32. Big car-stock car bumpers. Bumper shocks can be welded but **NO** extensions.
33. Midsize & small car bumpers may be welded on (with no reinforcements) plastic bumpers may be replaced with 1990 or newer compact car bumpers, **NO** big car bumpers, & **NO** Tubing in frames; **NO** extra bolts through bumpers.
34. Transmission coolers will be allowed, but must be safe & properly secured.
35. Hoods & trunk must remain in stock location.
36. Hood must have at least two (2) 10" holes cut out in case of fire. 2 pieces of all thread allowed. These can not exceed 3/4". The front 2 bolts **CAN NOT** extend thru front body mounts. The rest are sheet metal to sheet metal. Plates for hood bolt not to exceed 3x3x1/4" plates.
37. Suspension must be functional.
38. A vertical bar must be placed on the windshield.
39. No body bolts larger than 3/4" in **ANY** class.
40. No added spacers between body & frame.
41. Duct tape will be allowed on cars **AFTER** inspections.
42. **NO** extra bolts in Sub-frames or Bumpers
43. **NO** Spray Foam
44. Must have hoods in all classes
45. Cars WILL be pulled apart in feature if hung up!
46. The race directors shall be empowered to permit reasonable & appropriate deviation from any of the specifications herein or impose any further restriction in their opinion do not alter the minimum safety shall result from such alterations of specification. Any interpretation of these rules is left to the discretion of the official. Their decision is **FINAL!**

### **SPECIFIC DEMO RULES!**

1. Inspection ends @ noon! Any late comers will be charged \$50.
2. **After inspection all cars will be impounded!**
3. **NO** sandbagging or holding. You **WILL** be disqualified. Officials have the option to mark sandbaggers and give a \$50 bill to the person who knocks out the sandbagger.
4. You are given 60 seconds for aggressive hits, 1 minute for restarts and 1 minute if you are hung up.

### **BIG CAR 70's & NEWER WIRE-UP**

1. Drivers door bar, passenger door bar, Dash Bar & a bar behind driver's seat are allowed but bars may only go 4 inches past rear of front door.
2. 4 holes allowed in trunk & hood. #9 wire must be used with no more than 2 strands of wire per hole.
3. 80's & newer are allowed to switch bumpers of the same make due to aluminum backing, 70-80's need to stay original!
4. 3"x3" plates allowed on bolts through hood & trunk 1/4" thick
5. 2 pieces 3/4" all thread allowed through hood & frame and the 2 radiator support mounts may be removed.
6. Rollover bar allowed, but only welded to floor board, **NOT** to frame.
7. **NO** welding of Trunks
8. **NO** pre-bent frames
9. Original Body mounts **MUST** be in place.
10. STOCK SUSPENSION
11. Suspension **MUST** be functional
12. The bumper shocks may be welded, but **MUST** be bolted to the car.
13. Trunk & Hoods must open for inspection.
14. **NO** wedging of Trunks
15. **NO** Slider drive shafts
16. Must have 5 Bolt Rear End
17. Any questions to these rules call. Anyone who breaks these rules **WILL NOT BE ALLOWED TO RUN!!!**
18. If there is more than 12 cars heats will be ran with a consolation round  
**SMALL TRUCK, SMALL SUV, & MINI VAN**

**NO** four wheel drive, **MUST** remove one drive shaft if it is a 4WD Vehicle

### **MID SIZE SPECIFIC RULE**

**NO Full frame cars allowed!**

### **FULL SIZE TRUCK RULES**

- 1.** Top of rear frame not to exceed 35" or below 25"
- 2.** NO Added Weight
- 3.** Rear end may be welded for Posi-Traction. Suspension must remain stock!
- 4.** No Clamps or welding on springs
- 5.** Up to 1 ton pickups allowed. Frames no more than 7" tall and no more than 1/4" thick. No Imp subs, K frames, etc. No double Frames! No Cradles! Four wheel drives must remove front drive shaft
- 6.** Drivers door may be reinforced, but may not extend more than 5" past front & rear door seams.
- 7.** Dash bars 3" maximum size. Door bars and rear seat bars allowed. No Kickers attached to frame.
- 8.** Cab and box may be bolted down with no more than 8 additional 1" bolts total between cab and box. Washers cannot exceed 6" diameter.
- 9.** Box may be welded to the cab with four 4" x 4" x 1/4" or four 3/4" bolts with 4" x 4" washers can be used. A 2" x 2" angle iron on top front of box to cab is also allowed
- 10.** Tailgates must be welded on and in stock position. Factory Tailgates ONLY!
- 11.** If floor is not there, you may weld in a floor not to exceed 1/8" thickness and may not be welded to frame. (Officials will have drill to check questionable floors)
- 12.** Stock gas tanks must be removed. Gas tanks must be in the box and in front of the rear axle. Maximum 6 gallon tank and must be securely fastened. No plastic tanks. No ratchet straps, bungee cords or zip ties allowed.
- 13.** Engine in vehicle does not have to be of the same manufacturer as the body. Motor mounts may be welded.
- 14.** Stock bumpers only. Must cover front beam. No Brush Guards
- 15.** If rear bumper is removed, frame rails must be capped using 4" channel iron or angle iron. May not extend further than the frame rail width.
- 16.** Frame repair patches maximum 6" long and 1/3" thick. Plate on outside of frame only. 8" between patches.
- 17.** No stuffing of frames, side panels of box, fenders, etc.
- 18.** Hoods must have TWO 10" x 10" holes #9 wire must be used no more than 2 strands of wire per hole.
- 19.** 3" x 3" plates allowed on bolts through hood & trunk 1/4" thick
- 20.** 2 pieces 3/4" all thread allowed through hood and frame and the 2 support mounts may be removed.

Trophies will be awarded to the top 5 finishers.

**Mid Size Wheel Base- up to 111"**  
**Big Car- 70's & Newer Wire-Up**  
**Small Truck, Small SUV & Mini Van**  
**Full Size Truck Class**

**Lawn Mower Rules**

- 1. Front mounted motors only***
- 2. Factory hood & fenders***
- 3. Engine bay may be reinforced inside of hood & must maintain body lines.***
- 4. Hoods MUST be secure***
- 5. Must have leg & feet guards***
- 6. Lawn mower type tires***
- 7. No Bumpers***

***Please Note: This class is meant to be an entry level class. We ask that no one over 18 years of age enters.***

***ANYTHING DONE OTHER THAN WHAT IS LISTED IN THE RULES, YOU WILL BE DISQUALIFIED!***

***Any Questions Call: Adam (563) 880-2958***