



## **2023 DEMOLITION DERBY RULES**

# **STREET STOCK MINI & FULL SIZE**

Street Stock Mini: FWD cars can be no more than 109" wheelbase. No full frame cars are permitted.  
Must be 4 or 6 cylinders.

Street Stock Full: Any 1980's and newer cars. No hearses or limousines are permitted.

### **GENERAL RULES**

1. Read all rules carefully and follow them. There will be no stretching or bending of any rules or you will either run in the modified class or go home!
2. You must pass inspection within 2 times through or you will not be permitted to run.
3. A 12"x 12" roof sign is recommended. It cannot strengthen the car in anyway.
4. Cars must be stock unless modifications are stated in the rules. Cars must always have functioning brakes on at least one axle. No painting of the frames, inside of body of the car, or underneath of the car and inside of the trunk.
5. A helmet, seat belt, and eye protection must be always worn on the track.
6. If it doesn't say you can do it, don't do it.
7. Any controversies or protests must be brought up during the drivers meeting. We have the right to reinspect, cut, or drill any car at any time. If you are caught breaking the rules you will forfeit all winnings and/or prizes you are due. If you stretch a rule, you will lose that rule.
8. All airbags, glass, plastic, and interior must be removed before arriving to the event.
9. Officials' decisions are final! All cars are subjected to re-inspection at any time.
10. If the car is found to have plate on the frame or body that the rules do not allow the car will not be permitted to run. There will be no option to fix this problem.
11. If you hammer/shape/weld on the frame in any manner not covered in the rules you will not be able to run. There is no fixing this.
12. You have 1 minute to make an aggressive hit. After 1 minute that car is disqualified. That is 1-minute total. An aggressive hit is solely at the discretion of the officials.



13. You are not permitted to hit anyone in the driver's door. If you do, you are disqualified. If you use your driver's door to take advantage of this rule, the car that hit you is not disqualified.

14. You may not get out of your car for any reason during the heat until you are out.

15. You are only permitted to have 1 fire in your car. Unless we think it is unsafe. This will result in a disqualification.

16. You cannot pin to win.

## **BUILD**

1. Any gear is permitted. You must run the stock housing and axles for the make and model of the car. Rear end bracing is not permitted.

2. Cars must be 100% stock! No cross breeding the entire drive line. It must be the same make as the car (Chevy to Chevy, Ford to Ford, etc.). It must have the factory engine of the make and model of the car with the stock exhaust or headers. The exhaust may be cut off.

3. The engine must be mounted with the stock mounts in the stock position. No welding of mounts. They must be bolted in. No homemade cross members. The cross member must be stock and bolted in, not welded. You are permitted an aftermarket aluminum radiator, but it must be bolted in like factory or held in with ratchet straps or #9 wire. No radiator protectors or holders are permitted.

4. You may leave the stock gas tank in the stock location, or you may relocate the fuel tank to the rear floor of the car. If this is done, you must use a fuel cell or boat tank. No stock fuel tanks are permitted inside of the car. If you move the fuel cell to the inside of the car it must be securely fastened to the floor with bolts and you must remove the stock tank from under the car. Ratchet straps are not approved to mount the fuel cell.

5. The windshield may be left in the car, but it is recommended that you remove it. If removed you must have a double strand of #9 wire from fire wall to roof.

5a. The following must be removed prior to entering the fairgrounds: the windows, headlights, taillights, all the chrome, and the mirrors. The interior must be swept clean of debris and glass. You must remove all glass, plastic, and fiberglass on the outside of the car including the plastic bumper covers. ALL AIRBAGS AND PUCKS MUST BE COMPLETELY REMOVED

6. Under the hood you may take the plastic fender wells out. The battery may be left in the stock location. You may put a rubber mat over it or spray it with foam around it but not excessively. You may move the battery to the floor of the car. Battery must be covered and secured. You may lengthen the cables to reach the battery on the floor but not the wiring harness. This will be strictly enforced.

7. A simplified wiring harness is permitted. If the car has a wiring harness in front of the core support, you may move it behind the core support. You cannot remove body mount bolt to do this.



8. All body mount bolts must be factory stock. No altering is permitted.
9. The doors must be chained or wired in no more than 8 places per door and no more than 2 double stains of wire per spot. The wire for the bottom of the doors may go around frame. You may use 5/16" chain or 2 strands of #9 wire per spot. You can weld the driver's front door only for safety using 3" x 3" x 1/4" strapping and you can have a door skin no thicker than 1/8" or similar material or a bar in the door. No other doors may be welded or have washers or angle iron welded to them.
10. Trunks must be chained or wired in no more than 8 places and no more than 2 double stains of wire per spot. Two of these may go around the bumper and/or the frame. The deck lid and tailgate must be in the factory position on the car, or it must be completely removed from the car. If you removed the deck lid you are not permitted any wire for your trunk. Two (2) 8" x 8" inspection holes must be put in all deck lids within 2" of the center of the quarter panel rain channel. You cannot remove the speaker deck from the car. No welding or adding metal is permitted. If the deck lid is welded, you will not run or you will cut the deck lid completely off with no exceptions. The deck lid is being measured 12" from the top of the rear quarter panels in the center of the deck lid in 3 spots starting from the back of the deck lid up. If you don't have a deck lid, you are not permitted any wire for your trunk.
11. Hoods may be wired or chained in 8 spots and no more than 2 double stains of wire per spot. No exceptions! You may use 5/16" chain or 2 strands of #9 wire per spot. It must be sheet metal to sheet metal only. No welding washers for holes. There must be a 12" hole in the hood in case of a fire. You must remove the hood latch. Hoods must be open for inspection.
12. Creasing of the body is permitted but it must be behind the back door on the quarter panels only. The quarter panels must stay the stock height of the car.
13. Any tire and rim combos are permitted. Doubled tires are permitted. No foam filled tires or bead locks.
14. You can have a safety bar behind the driver's seat and a driver's door bar if you choose. You may have a rollover bar, but it must run straight across and can only be welded to the top side of the rear seat bar. You are permitted a gas tank holder off the back bar that can be no wider than 24" and must be 6" away from all sheet metal. No exceptions or you are not permitted to run! These may be no bigger than 2" x 2" and the mounting plate can be no bigger than 6" x 6" and must be mounted no farther than 6" behind the driver's seat. You may also reinforce the driver's door as you see fit for driver safety. This may be done from door seam to door seam only.
15. The car's factory springs and shocks are what can be used. No solid suspension. Screw in spring risers is permitted. No wire, chains, or any weld on the rear ends or the rear spring pockets. The car must bounce. The front bumper cannot be any higher than 21" from the bottom of the bumper. The back bumper cannot be any higher than 14" from the bottom of the bumper.
16. Any car bumper is permitted except for Chrysler pointy bumpers. They must be bolted and welded on in the factory location. You may collapse the shocks and weld all the way around the shock and to the mounting plate to the bumper and there must be a 1 1/2" gap between the frame and the factory



bumper shock plate. The shock must be bolted in the factory location. If the car did not come with bumper shocks, you cannot add them. You can use 4" x 4" box tubing that is 1/4" thick as a bumper that is no more than 5 feet long with no point. The ends of the bumper must remain open. No metal added to the bumper is permitted. If the car has no shocks, the bumper may be welded directly to the frame with no metal added. On the back side of the bumper where the shock mounts you may use a 1/4" x 6" x 6" piece of flat metal to create a flat mounting surface. DEC bumpers and Adept Products bumpers are permitted. Homemade bumpers must be bolted together, not seam welded. Hard nosing is permitted but there must be a 1" gap between the front of the core support mounting bracket and the bumper plate. This will be measured from the front of the core support mounting bracket to the bumper plate.

17. You may weld the spider gears in the rear end to make it posi. You must use factory rear end housing for the car you are running.

18. No wire or straps can be attached from the roof to the floor in rear seat area.

19. Headers are permitted.

#### **FIX IT PLATES FOR PRERAN CARS RWD ONLY**

1. All cars are permitted four Once plates are put on, they may not be cut off and moved.

4"x4"x1/4" square fix it plates.

There must be a 1" gap between the welds of these plates.