

Demolition Derby Rules and Regulations

4 and 6cyl are the same rules.

1. If 20 or more compacts there will be heats and feature
2. Any 4 or 6cyl front wheel drive
3. This is a basic stock class with a few exceptions
4. Bar chain or wire in windshield for safety
5. All glass plastic and wheel weights must be removed prior to derby.
6. Doors: You may weld doors in three spots on each seem 3inches long with 2 inch straps
- *7. Bumpers: You may use any auto bumper and or load them as well. Homemade bumpers are permitted no longer than 3inches in diameter nothing else welded to it. you may run support back into uni-body for bumper support no further back than 1ft this will be checked.
8. Suspension - must remain stock
9. Tires: Any size tire no screws or valve stem protectors no studded tires are allowed.
10. Gas tanks - may be moved to the rear seat area must be covered and all lines must be double clamped you may leave tank under the car if in front of rear axle. MUST have a metal skid plate skid plate must be durable sheet metal.
11. Cage: 4 point cage recommended door bar not to exceed past rear of front doors 6 inches.
12. Body no wedging you may pre bend rear of car to go up
13. Battery any size battery must be in front passenger floor board covered and secured helmets and safety glasses are a must.
14. All roof signs must be 2ft by 2ft with a number.
- * 15. You may wire and chain 6 spots on hood or you may weld a piece no larger than 3x3x3 angle on hood and fenders with a 3/8 bolt used to bolt hood. No more than 6 bolts aloud. No welding of trunk lids must be wired or chained on truck lids.
- * 16. NO engine cages
17. Roof sign must be 2ft by 2ft with number on it

Full size weld - age 16 yrs

Any full size car except for limo's: guys if you have any imperial's/ hearse's build and bring them.

* 2wd cars only

1. All **glass and plastic** must be removed from car. Must remove all wheel weights.
2. All gas tanks must be removed from under the car. No plastic gas tanks, double clamp fuel tanks must be in back seat area. Covered and secured.
3. Suspensions - you may leaf spring your car no more than 5 leafs and no wider than 3 inches. No more than 4 clamps per side. Front suspension may be locked, front bumper height no more than 24 inches from bottom of bumper. Rear bumper height no lower than 18 inches from bottom of bumper. After market suspension parts are permitted no excessive bracing. You may leaf spring the front of the car must use a straight axle no more than 5 leafs per side, no more than 4 clamps per side.
4. Doors - All doors may be welded with a strap no wider than 3 inches. Tops of doors may be beat down and welded. You may wire or chain doors as well.
5. Trunk - Trunk may be pre bent or tucked but not fully wedged. Must have at least 8 inches of clearance between trunk lid and all of floor. You can run a bar from the roof to no further than half the truck lid. May weld trunk with straps no wider than 3 inches.
- *6. Cage - you may run door bars from dash bar all the way back to the rear fender wells. Gas tank protector can be a 2 inch bar ran from end of door bar to end of door bar. And a 2inch bar ran on both sides of gas tanks. Roll over bars are permitted. Kickers we are allowing 2 no bigger than 2 inches in diameter if any kicker is bigger than that they will be cut completely out. Kickers must go from dash bar to front frame rail just behind the arms. If you have down bars off of your cage they must be at a 90 degree angle and must be welded to sheet metal only. Exception of a bar coming from door bar to the frame on driver's door. * If you are running a leaf sprung front end you cannot have any kickers.
7. Hood and core support - Core support may be bolted with all thread no larger than 3/4. You can run it all the way thru the hood to hold hood down. You may chain, wire or bolt hood down. A 2ft by 2ft. hole must be in hood for fire detection. Can bolt hood down 6 spots.
8. Battery - one battery of any size is permitted in front passenger floor board - secured and covered.
9. Tires - No studded tires no screws are allowed valve stem protectors are permitted. Solid rims are allowed. Any tire size is permitted. Foam filled double tires are permitted.
10. Radiator - You must have radiator in stock position you may use water barrel it is only to be welded in two spots on frame. Not to be attached to bumper.

*11. Bumpers - Any bumper may be used. You may use a homemade bumper but it must be no bigger than 4 inches in diameter. Nothing to be welded to it, other than attaching it to the frame. (weld it good- don't want it to fall off). Bumpers must be a straight piece of metal. we know how hard it is to find bumpers. You may hard nose your frame. You may weld a plate no longer than 10+per frame rail measuring from the back of the bumper & no wider than the frame. (at a 1/4 thick). Your preference on side, top, bottom, or side. This is to be used as a bumper bracket.

* You may weld bumper horns to the side of frame in place of the 10 inch plate. Bumper horn can no longer 12inch. Bumper may be loaded must have bumper skin on it.

12. Rear end - Rear end of any make up to 3/4 ton rear ends. No excessive of rear end bracing. You may weld braces from backing plate to backing plate only.

13. Windshield - must have at least one bar, chain or wire attached for protection from hood.

* 14. Body Mounts - Body mount bolts no larger than 5/8 .no extra body mounts bolts. Washers will be no larger than 2 inches of plate 1/4 thick. You may run body mount bolts thru the bottom of the frame.

15. Body - No extra metal on body. If it is a pre ran car you can patch sheet metal of same thickness, not to exceed 2+past tear in sheet metal. You may bolt fender & quarter panels.

*16. Frame - Hump plates are permitted. They can be no bigger than 4 inches by 2ft. 1/4 inch thick. You may seam weld top and bottom front to back. No filling in of factory holes. If pre ran car and have bent frame you may plate where it is bent with 1/4 inch plate. Not to exceed past bend or tear 1 inch. Frames must be empty will be checked.

If frame is loaded you will have one time to go back and remove if not removed like officials are asking you will be asked to leave. No welding any bars from drivers frame rail to passenger frame rail with the exception of transmission cross member and engine crater. *

17. Distributor protectors are permitted.

18. Transmission coolers must be kept in back seat area with lines double clamped. If it has a fan it must be secured. If using separate battery for fan 12 volt lawn mower battery only covered and secured.

19. Roof sign must be 2ft by 2ft with number on it

Full size stock class

1. Remove all glass, plastic from car remove wheel weights
2. Suspension must be stock no cranking of torsion bars. If car is leaf sprung no flat stacking of leafs
- *3. No welding on frame of any sort frame must be stock no conversion of any kind no tipping of frame.
4. bumper you may swap out but with only stock bumpers no reinforcements what so ever bumpers may be welded with one pass around no hard nose must use stock bumpers horns and bumper brackets
5. Chain or wire your doors no welding
6. You must wire or chain hood and trunk up to 6 places no welding washers on body
- *7. Four point cage is recommended no down bars. No fuel tank protectors if your fuel cell has to be bolted to a frame you may suspend your fuel cell off the backset bar.
8. Tires of any size is permitted no valve stem protectors no bead protectors no solid rims
- *9. You may swap out rear ends. No 3/4 or ton rears only using a rear end w/ 5 lug bolt patterns
10. No engine cradles or distributor protectors stock engine mounts only you may weld these in
11. No pre-bending of body in anyway
- *12. You may use any engine or trans you may use aftermarket shifters and gas pedals and brake pedals
- *13. Remove gas tanks to rear seat area you must double clamp lines aftermarket fuel tanks are permitted
14. trans cooler may be used must be secured
15. One battery only of any size place in front passenger floor board secured
16. A hole must be out in hood for fire detection you may run headers thru hood
17. No changing of body mounts or bolts
18. This is a stock show with very little modification If you have to ask if you can do something you probably can't.
19. Roof sign must be 2ft by 2ft with number on it.