

## 2019 Large Car Demo Derby Rules

- 1.) Any stock automobile 1980 or newer. No hearses
- 2.) Engine and drivetrain must match the make of the car (ford to ford) Chevy to Chevy; you may run a Chevy engine in a BOP as well as a ford engine in a Lincoln or Mercury. Yes, you can run car engines in bubble style cars.
- 3.) Five lug rear ends only (same as engine) it must be ford to ford and Chevy to Chevy (10 bolt) no braces.
- 4.) Core support bolt may be changed to a ¼ bolt with no bigger than a 3" rubber washer.
- 5.) You may run aftermarket shifter, gas pedal, and break pedal.
- 6.) You may have a fan style trans. Cooler or just the cooler, no ice chest.
- 7.) You may cut the firewall out for clearance issues.
- 8.) You can have a 4 bar cage, door base are to be no bigger 2 x 6, they must be 6 inches from any part of the firewall, and no further back than 12 inches past the front door seam. Cage should be 6 inches off any floor plan, firewall, or trans tunnel. Roll bar goes straight up and cover 3 x 3 max. Size on it.
- 9.) You may weld your bumpers on, weld it to the shock mounting plate or weld it straight to the frame, your choice but you must use the factory shock mounting plate. Bumpers can be any year auto bumper.
- 10.) You may weld the doors 3 x 3 ¼ plates per seam from the windows down (so 6 plates per side of each of the car) at the top of the door you may wire, chain or duct tape it three more times. If you choose not to weld it, you may wire your door in 12 spots.
- 11.) Any wheel or tire combo.
- 12.) You must have 12 x 12 hole cut in the hood if you're not running upright headers.
- 13.) You may twist in, stuff the shocks or run ¼ bolt through the arm to get ride height.
- 14.) Fenders may be cut for wheel and tire clearance.
- 15.) You can cut as much as you want on the body of the car, which is taking away not adding.
- 16.) No slip shafts.
- 17.) If your car is pre-ran and is bent and is visibly bent you can have two  $2 \times 3 \%$  plates do not heat it up and bend it with a hammer either.
- 18.) You may weld a piece of ¾ rebar or 1 x 1 3/16 angle over your tie rods. **DO NOT PUSH THIS RULE or YOU WILL LOSE IT!**
- 19.) You may bolt your hoods down with in six spots with no bigger than ¼ bolts or 2 x 2 welded to the fender or hood. You are welcome to use wire or chain if you choose not to bolt it.
- 20.) You may run a simple lower cradle that's no thicker than 3/8, 3 bolts in each side and 4 on the lower front by the timing chain cover no front plate, no pulley pro, no header.
- 21.) Flanges nothing other than a simple lower cradle for the guys running broken block engines.
- 22.) Factory style engine mounts.
- 23.) Stock transmission cases with stock mounts or wired in.
- 24.) One front windshield bar 3 x 3/16 flat bar.