

BOLT/CHAIN RULES:

NO DRIVERS UNDER 16 YEARS OF AGE. IF UNDER 18, YOU MUST HAVE A SIGNED RELEASE FORM FROM PARENT. ANY QUESTIONS ON RULES CONTACT

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The bolt & chain class is open to all men and women 16 and over. Driver must have a driver's license or proof of age. In fairness to all, the following rules and regulations shall prevail. If under 18 you must have a Parents Signature.

Do not do any more than what is stated in these rules. These rules state what you may do if not in here you can't do it. Do not do anything to make your car illegal after inspection. If this happens you will be disqualified and there will be no return of entry fee. Officials have the right to re-inspect your cars at any time.

Read the rules, not into the rules. There is no gray area!

PARTICIPANT REGULATIONS: Drivers may move forward or backward. They must make contact every 60 seconds or be disqualified. No team driving allowed. If an official sees you have the ability to make a clean hit and you lock your brakes up to slide into them, you will be issued a sandbagging flag. Official's decision is final. The 2nd time this happens your flag will be broken. Cars must move when hit or show visible damage. No driver's door hits will be allowed.

SAFETY RULES AND REGULATIONS

1. Note: If you have a hole in the fire wall, it must be covered.
2. Safety belts are required. Must be worn at all times when in arena.
3. D.O.T. approved helmets are mandatory. Any driver using an open-faced helmet will be required to wear safety goggles or shield.
4. Helmets must be worn at all times when in the arena.
5. Mandatory: You must wear long pants and a shirt. (fire suit recommended)
6. 1st fire is a warning and the 2nd fire in the same heat you are out. Then you must show official when re-entering arena for your next heat that it was fixed.

7. No alcoholic beverages or drugs are allowed in pit area or on the track.

8. **NO PIT PERSONS ALLOWED ON THE TRACK.** No drivers or fans in contact with judges if you or pit persons or fans of yours are in contact with judges you will be disqualified. If driver crawls out of car during a stop in action then you must exit arena area. Drivers you are responsible for your and all of your pit men/women's behavior that could end with a DQ.

9. Note: Management does have the right to disqualify a car/driver at any time. Any person on the track or in the pit, causing trouble and not complying with the rules, will be asked to leave. (We can have you escorted off or have you arrested and banned from running future derbies.)

10. Protests can be made after the derby is over. Only Drivers in this class are allowed to protest a car. \$200 protest fee you get it back if you are right if not the driver you protested gets the protest money.

11. All drivers must be present at drivers meeting to go over all rules, safety, payouts, show format and address any questions and concerns.

PREPARATION OF CARS

No screws are allowed on outside of car. No wedging, no sedagons, no jeeps, no trucks (ranchero and El Caminos are considered trucks), no carryalls, no hearse, no limos, no convertibles, no Suicides, No Edsels, no Desotos, no imperials 73 and older or imperial subs. No Ford Thunderbirds 1971 or older, No sub changes. All glass, chrome, pot metal, lights, carpet, headliner, back seats, fiber glass and anything else that is flammable must be removed before reaching the exhibit area. (Do not break glass down in the doors.) Trunks must be empty of all debris, spare tire rims, parts, etc. Wagons must have spare tire flap removed or hole cut in it for inspectors to see.

ABSOLUTELY NO welding besides what is stated in these rules. All 9 wire must be tied to the car so not to fall off in the arena. UNLIMITED 9-WIRE. This does not apply where rules specify how much wire you can use, i.e. doors and bumpers or where used for reinforcement. All 9 wires will be located inside of cars. You cannot attach the 9 wires from the roof back to the back bumper. No prior weld cars maybe cut loose to run the bolt, wire and chain class. No frame or body seam welding this will be automatic disqualification and forfeit entry fee money.

MANDATORY----Car must have number on the roof with name on roof above front doors. Use your choice of number. You must have a roof sign with minimum of 12 inch numbers on both sides of sign. No profanity allowed on cars.

FRONT BUMPERS: You can either BOLT or WELD--- YOU CAN'T DO BOTH--NO CUTTING THE FRAMES DOWN! DO NOT CUT ENDS OF FRAMES DOWN—Bumper swaps allowed GM to FORD, MOPAR to GM. When using bolts to hold on front bumper, you cannot use the all-thread as a kicker or supporting or structuring the front end-- JUDGES DECISION is final..

OPTION # 1: No welding on bumpers. They can be wired, chained from mount to mount. You may remove brackets but cannot add any. You can put bolts or chain anywhere between the mounts to the car, 6 bolts 1 inch max 16 inches long per piece may be used to bolt front and rear bumper on. No welding of shocks or brackets. Bumper swaps are allowed as long as it is a car/factory bumper. Brackets must be stock to the car you are running. No changing the mounting brackets for the make, model and year of car is allowed. Brackets must be in stock mounting position on frame. NO WELDING OF SKINS. Make sure the bumpers are well secured.

OPTION #2: Same as above with bumper swaps—Bumper brackets must remain stock for the car. NO WELDING ON BUMPER SKIN. You can spot weld your factory bumper bracket to the frame (1" on 3" off) to its stock location (do not alter or move the bracket forwards and backwards--no weld solid to frame) and bumpers can be welded solid to the bracket---NO ADDED METAL THIS WILL BE STRICTLY ENFORCED .. NO PLATING ON MOPAR Y FRAMES. You are allowed to collapse the factory bumper shock and weld it closed. . You can remove the bracket completely, or cut it flush with frame and hard nose the bumper directly to the frame/bracket and weld it solid, however; you CAN NOT cut the end of the frame down (i.e. Crown Vics) or alter the core support location in any fashion. Core support bolts must remain to stock location. You are still allowed to 9 wire and chain bumper from mount to mount. NO STUFFING OR LOADING OF BUMPERS. Must be stock.

RADIATORS: It must be an automotive radiator, remain stock, and in the stock location. No homemade radiators allowed. Radiator over flow hoses must be pointed at the ground and fastened so they cannot shoot water towards officials or other drivers. The core support cannot be altered at all. You may run 4 strands of 9-wire from front bumper to the core support. You can only wrap 4 times around per stand!!! No not make homemade radiator support brackets (ie angle iron/flat strap or flat strap)--no excessive use of spray foam-- Judges may ask you to remove if they are unable to inspect the supports of the radiator.

FENDERS: Fenders may be trimmed and 10 bolts may be used per fender. Bolts are to be no bigger than 3/8 with washers no bigger than 1 inch outside diameter. You may have 2 wraps 4 strands of 9 wire from fender to fender in front of radiator not connected to bumper. This wire must be ran behind or in front of wire from core support or hood to bumper.

HOOD: Hood must remain in the factory position with no sliding forwards and folding down over the front.. 6 hood bolts allowed but only 2 may go through the core support and must be bolted to the frame not welded in. When install bolts at the core support, you must leave the factory rubbers in place but can pull out all other hardware. Bolt MUST BE RUN VERTICALLY-- Or you can weld your bolts to the core support with no more than 3" down from the top of the core support or fender ABOUSOULTY NO ADDED METAL WHEN WELDING JUST WELD THE BOLT IN. Judges decisions are final if the bolt is serving to hold the hood down versus reinforcement. This rule will be strictly in-forced. Bolts must not be any bigger than 1 inch with hood washers no bigger than 5 inches outside diameter. You must have 2 holes cut in the hood big enough for fire extinguisher. Not directly over carburetor. You may use 20 bolts around header holes no bigger than SAE 3/8 with washers no bigger than 1 inch.

SUSPENSION: Suspension must remain stock. No welding on the shocks, no trailer hitches, special lifts, after market tire rod ends--stock only, special blocks, air shackles, air shocks. Air lifts must be deflated. Screw in spring spacers ok. Shocks ok if after market. No homemade shocks.

A-ARM: You may use 9 wire A-arms or bolt down with 5/8 max bolt with 1 ½ od washers. Or you may use 1 3/8 chain 1 wrap around a-arm to frame per side.

BODY MOUNT BOLTS: They must be factory. Bushings must be factory. If missing a body bolt, you may use factory size bolt for fix. If bushing is missing, you may wire mount with 9 wire. Do not remove rubber mount or you will 9 wire it or load it and not run.

FRAME: Absolutely no welding is allowed on frame. --No PINNING, NO TILTING--No reinforcing of frame whatsoever. You can notch the frame. You may pre-bend frame. You may NOT put a fix-it patch on a fresh car. You may patch or fix the frame with a max of 6-6x4x1/4 plates per car. Three (3) patches are allowed per frame rail uni-body cars will be considered 1 frame rail per side. There must be visible damage to the frame, i.e. tear or bend. A patch may not be closer than 1 inch to another patch, which means 1 inch between welds on patch. If you have to patch after your heat and have 6 plates, one must be removed before one is added. If you have a pre-ran car and add plates, we must be able to see the damages to the frame. If not, you will be cutting it. No seam welding.

BODY: No seam welding and no patching is allowed. Pre-denting is okay. Body must be stock to frame to model of the car.

ENGINE: Engine swaps are allowed. The lower engine mount may be welded or bolted with three 3/8" bolts to the frames cross-member. You can make modifications when mounting examples GM to Mopar or GM to Ford but it has to be mounted similar to how the original motor was mounted from the factory. Which means it can only be bolted to the car frame and has to have rubber mounts between the car frame and engine mount. The mount must be located in the same location as stock mounts. No moving motors back. Absolutely no metal to metal contact between the car and engine mount . No pulley protectors or anything the inspectors see as a pulley protector. You may use 2 chains to retain one on each side or use two straps, 2 in. by 3/16 thick to hold motor in. It can ONLY be welded to TOP of frame no more than 3 inch long weld. The strap cannot be farther forward than the stock mounted water pump. You may use header pipes. If welded you may not add any material other than the strap. No pulley protectors, distributor protectors, Header protectors, NO CRADLES, metal fan shrouds, or carburetor protectors allowed. Header pipes are allowed

TRANSMISSION: Transmission coolers are allowed. They must have double clamps on all rubber to steel lines. No transmission protectors allowed. Aftermarket steel bell housing is allowed but must be close to factory specs. Transmission may have chain to secure. Cross member must be bolted in. If you don't have a cross member you must use a piece of 2x4x1/4 C- Chanel and it must be bolted in with a max 4- 3/8 bolts with 1 inch washers. All transmission lines will be strapped down to the body for safety. No exceptions

WINDSHIELD BARS: Cars must have at least 2 bars attached from the roof down to the dash area to prevent the hood from coming in. You may use chain or 2 in. by 3/16 steel bars welded no more than 4 inches on roof or firewall area. NO BARS FROM THE BACK WINDOW..

DOORS: Driver's door may be welded solid with a strap no bigger than 3 inches, on the outside only. On the driver's only, you may reinforce inside the car however you want as long as it does not attach to the frame and does not go past door seams of driver's door more than 8 inches and is deemed safe by inspectors. You must have a safety bar welded or bolted. If bolted, must have 4 bolts through bar to body. Bar cannot go past door seam by more than 8 inches. All other doors may be chained up to 6 places per door or wired 6 places per door. On wagon's tailgates, NO WELDING is allowed.

CAGE: You may have a cage with two side bars, one on the driver's door and one on the passenger door; and two cross bars, one behind the seat and one at the dash. The cage cannot extend past the dash area in the front and must be no further back than 8 inches behind the front seat or behind the front doors, rear door seam, i.e. 2 door cars. This can be welded in. Absolutely no kickers are allowed. You may have 5 down bars. They cannot go to the frame. sheet metal only. You may have a halo bar it cannot be any farther back than the seat bar. None of the cage or halo can connect to the frame. A halo cannot connect to the windshield bars or the roof sign. You may have a gas tank protector connect to seat bar going around tank, it must not be closer than 4" from sheet metal for safety.

BATTERY: The battery must be in the front passenger side and MUST be covered with something nonflammable like rubber tube, rubber floor mat, etc. Batteries must be secured so they don't move. 2-12 volt batteries max.

GAS TANKS: A maximum of 7 gallons of gas is allowed. Fuel cells/metal boat tanks must be placed in back seat area and properly secured. NO STOCK TANKS. Fuel cells must be secured so there is no movement. (Do not use bungee cords for this.) If tank is not secure you will not be running. Fuel cells must have secure caps and be leak proof. All fuel lines must have no leaks. Stock gas tanks must be removed or have holes in them and washed out. Tanks MUST be covered with non-flammable material. Tank must be mounted in center or behind driver's seat and can have a protector connected to cage for

safety--4" from sheet metal. (Heavy duty plastic racing fuel cells are allowed. All fuel lines will be strapped down to the body. Use zip ties if needed.

STEERING COLUMN/BRAKES/SHIFTER: The steering column must be put in stock location and can be swapped out with homemade steering column with removable steering wheel and allowed X1 steering knuckle. Brakes must work. You may use a bolt in pedal assembly in the driver's floor board and must be bolted to sheet metal only. If issues with brakes, you can use a brake assemble that attaches to the drive shaft to rear-end. (ie pinion brake) must use stock driveshaft components,. You may put shifter on the floor or attached to the tranny. A cable shifter is ok.

REAR ENDS: Rear ends must be stock factory 5 lug. Rear end swaps allowed example- GM to Ford Must be a stock car rear end, no Hybrid rear ends or axle protectors allowed. Locking of the rear ends permitted. Stock mounting for make, year and model of car required. No braces or axle protectors. You may use a 3/8 chain around frame and to axle 1 wrap only. You may 9 wire or chain lower coil spring to spring pocket. After market gears in rear end are allowed.

DRIVE SHAFTS: You may use a stock OEM for the transmission and rearend used-- NO SLIDERS- CADDY driveshaft's, that's not in a Caddy.. JUDGES will determine if driveshaft is close to stock specs-- no modifications other than changing yokes to fit the stock applications.. STRICTLY ENFORCED

TRAILING ARMS: They must be factory with absolutely no reinforcing, shortening or lengthening--MUST BE STOCK.

TRUNK: You can use 4- 1 in. bolts in trunk and 2 may go through frame with washers no bigger than 5 inches outside diameter or you weld no longer than a 3" pass the all-thread to the side of the frame versus going through the frame. You MUST leave the rubber body mount in and remove all other hardware when installing trunk bolts. Trunk lids must remain on factory hinges. Tucking or V'ing of trunk lid is allowed, but absolutely no wedging. You may chain or 9 wire or bolt with 3/8 bolts with 1 inch od washers up to 10 places total on deck lid, if bolting it can only go through drip edge. Wagon gates are considered same as deck lid when bolting also wagons can attach their all-thread to the frame going through the roof between rear tires and back gate area in 2 places. NO MORE THAN 50% OF TRUNK MAY BE TUCKED.

BACK BUMPERS: Must be in stock location and can be bolted on per Option #1 or you may only weld bumper bracket to the bumper only. This means you cannot weld the bumper bracket to the frame. You may run 4 strands of 9-wire from rear bumper back through the tail light holes and around the trunk. You can only wrap 4 times around per stand!!!

TIRES/ WHEELS: Any tire allowed up to 16 inch, Tire inside of tire is okay. No fluid allowed inside of tires. No valve stem protectors allowed. no wheel weights. Make sure you remove them even from your spares. Weld in centers are allowed maximum of 9 inch diameter and 1/4 thick. Maximum of 16 inch wheels will be allowed. NO FORK LIFT WHEELS or IMPLEMENT WHEELS-- Automobile wheels only.