

Demolition Derby: Mini Stock Rules

***PAYOUTS:** 1st \$1000- 2nd \$750- 3rd \$500

*15 car minimum per class required for listed payouts. Defaults to 100% payback without 15 minimum.

GENERAL

- Absolutely no alcohol, fighting or being disrespectful of volunteers. It WILL NOT be tolerated. You will be asked to load and leave.
- Each driver must (16 years old) have a valid driver's license OR State ID. Parent waivers are required if they are under 18 years old.
- At any point in time before, during, or after the derby the inspectors have the right to re-inspect your car. If something is found, you will be disqualified.
- If it isn't in the rules, don't do it or you will not run.
- The officials' decisions are final, no arguing or you will be loaded and asked to leave.
- Must sign- up before inspection. No refunds for not passing inspection in ANY class.
- Any hard top car. 4 or 6 cylinders with a wheelbase of 108" or less. Front or rear wheel drive.
- You may not change gear ratio in car or use aftermarket axles. This will be the driver's responsibility to prove they are not changed.
- Helmet, long sleeves, pants, gloves, and eye protection must be worn. Neck braces highly recommended. Seatbelt must also work and be worn.
- No painting the frames.
- Paint front doors in contrasting paint. Example: black car- paint the door white
- You must have a 12x12 inch roof sign, it cannot strengthen the car.
- All glass and loose debris must be cleaned out of the car prior to inspection.
- All glass, plastic, and fiberglass on the outside of the car must be removed prior to arriving at the fairgrounds. The following must also be removed: windshield, windows, headlights, taillights, plastic bumper covers, all chrome, mirrors, and airbags removed/disabled. The interior must be swept clean of debris and glass.
- All cars must have a 12"x12" hole available for inspection.
- You must remove the factory battery and place it inside of the car and properly secure it. Only one battery is allowed within the car.
- No driver's door hits AND no using your driver's door as a stop.
- Vehicle must have functioning brakes at all times on at least on one axle.
- You will have a 1 min time limit to restart and make competitive hits.
- NO SANDBAGGING- ONE warning- then you will be DQ. NO double teaming.
- Disqualifying or asked to load and leave does not result in a refund.
- Other general location/ground rules may apply.

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CAR BUILDING

- The engine and mounts must remain stock. You can weld a 2x6x1/8 strap, only from the mounts to the frame.
- You must use the factory cross member, no welding.
- Doors must be wired or chained. They cannot be more than 8 places and the bottom wires can go around the frame in two places. No bigger than 5/16 chain and two stands of nine wire. Or weld 5 on 5 off 3"x5"x1/8" strap only. You can weld driver door solid.
- Trunks can be wired down in 8 places or welded in 6 places. Your choice of one or the other (not both). Cannot be more than 8 places with 2 around the bumper. If welding, you must use 2" x 5" strap.
- The car must have two 12"x12" inspection holes in the trunk lid. You can only crease quarter panels, do not fold over.
- The hood may be wired in 8 places and 2 can go around the bumper. Must be sheet metal to sheet metal and only two strands of nine wire, or you can bolt in 4 places. Your choice but cannot do both. Hood must be open for inspection. If using core support for bolting hood, must be on top of core support. Cannot come through K Frame.
- Any tires are permitted-double tires, but no foam filled, valve protectors or bead protectors.
- The stock gas tanks must be removed and replaced inside of the car with a fuel cell or boat tank. Please double clamp all fuel lines. NO TANKS UNDER THE CAR OR YOU WILL NOT RUN!!!
- Only stock springs and shocks, no solid suspension. You are allowed to screw in type spring risers. Cars must have a bounce. Do not short shock the cars.
- You must use the factory rear-ends for that car. No changing of the rear-ends.
- You can weld your spider gears and run a gear.
- You must use the stock axles.
- You will be allowed a 3"x3" four-point cage. Must be sheet metal to sheet metal only. The back bar must be 12" off the floor plan. The two side bars cannot go past post more than 8". You can have a gas tank protector 24" wide off the back bar, must be 2" gap from kick pan. You cannot bolt or weld to the sheet metal. No down kickers or up bars off of the protector.
- You can have a roll bar, your choice. It cannot be welded or bolted to the top of the car or door post. Must be 2" off the top of the car.
- You can run 2 strands of 9GA from the top of the windshield to the dash.
- You can chain or wire the back coil springs. Remember, the car MUST bounce.
- You can have a 10-inch 2x2 tubing as a shock or you are allowed to collapse the shocks and weld around the shock. (10inches from the back of the bumper) No shocks inside the frame. They MUST be on the outside if you hard nose the car. DO NOT shorten the frame. You may cut 2 inches off the frame for the purpose of welding your 4x6x1/4 plate to secure your bumper NO Strapping of any kind from bumper to frame.

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- The plate for the back and front of the bumper cannot exceed ¼"x6"x6" piece of flat metal.
- Bumpers that are allowed: DEC Bumper, Steve Robinson, or Smith Metal Works Bumpers. It can't be loaded, or you can replace the front bumper with ¼"x 4" x 6" square tubing. Pointy bumpers allowed on mini cars 8" spread over 34".
- No patching of rust is allowed unless you have contacted an official.
- Body mount bolts must stay stock.
- No cross breeding of motors. It MUST be the factory make for that car.
- No washers on hoods or trunk holes.
- You can have 4 fix it plates, 4x4 x 1/4" only! It will be enforced. If bigger, you will be asked to cut the size. No double stacking of the plates. You must have at least 3' space between the plates. If you are over 4 plates, you will cut them off. NO X'ing.
- An aftermarket steering column is allowed.
- Aftermarket gas/brake pedals are allowed.
- You can reinforce tie rod ends with half inch rebar or rolled stock. ½inch max.

**Read all rules carefully and follow them. Any questions call.
There will be no stretching or bending of any rules.**