

2025 Carlton County Fair Demolition Derby

Saturday @ 6:30 PM

Imperial Rules

Frames:

- No aftermarket suspension pieces of any kind, no intermarriage from other vehicles for front end or steering components.
- No Imp subs in non-Imperial cars. No frame modifications.
- Absolutely no welding of any seams on the frames whatsoever. 66 and older cars may shorten front frames to no less than 17" in front of the engine cross member. Bottom of Y may be welded shut only to where the Y comes together with ¼ material only.
- Torsion bars may be turned up to gain height, and suspension may be welded or bolted, at control arm only.
- Body bolts may be replaced with a ¾" max bolt but must use a bushing if there was one factory.
- You may add 2 ¾" bolts with 4" max washers. The bolts may go through the frame or welded vertically to the side of the frame. Max length 8". Washers not welded to anything.

Drivetrain:

- **SLIDER DRIVESHAFTS ARE PERMITTED**
- Engine and transmission of your choice, mounted in factory location.
- Factory engine mounts may be welded or chained.
- Must run a radiator.
- You may run a lower cradle and may be welded or bolted for mounting the engine but may not strengthen the car. You are allowed two extra mounting points between the pulleys, and front spark plugs, to the TOP of the frame only, using 4" material MAX.
- No rear engine mounts.
- Aftermarket Bell housing and steel tailshaft ok.
- No other bracing of engine, transmission or rear end.
- Rear ends may be 5 or 8 bolt, No aftermarket rear ends. Stock housing only NO welding NO bracing.
- You may have up to 7 leaf springs per side and must be staggered. You may run 6 spring clamps per spring pack, max ¼"X2". Rear ends may be chained over the top of the frame, not bolting through it.
- No reinforced wheels of any kind, including bead lip protection, no full weld-in centers. You may run valve stem protectors and small 6" weld-in centers for bolt pattern only.

Body:

- 2-piece fenders can weld the top outer seam front and rear. No added material. Firewall horizontal seam may be welded. No other seams may be welded. No added material.
- Hoods may be bolted shut with 6 ¾" bolts, with 2 front bolts at the core support going through the frame, or welded to the top, not to be used as a kicker. The other 4 bolts must be sheet metal to sheet metal only.
- The trunk may be patch welded shut, using a max of 6 4"x6" patches. You're allowed 2 ¾" bolts, which may go through the frame, using 4"x4" washers.
- Front sheet metal may be cut and folded for clearance from the core support, forward. You may bolt and or weld to hold it back together.

- You may trim and fold the rear wheel area for clearance, and may be welded or bolted back together, with no added material.
- Doors welded shut, 2-6" patches per seam, and driver's door may be welded solid.
- NO tucking of trunks, or body creasing allowed. Rear window bars allowed on 67 and newer cars. 6" patches max centered from trunk seam to rear window opening. 2" bar max. Rear dash bar allowed on 69 and newer cars 2" max bar 4" max mounting plates, not to be connected to anything else in the car. Must remain in the passenger compartment, not trunk area.

Bumpers:

- Front bumpers may be swapped with any other stock automotive bumpers, no pointies. Bumpers may be seam welded and holes welded shut, or a 4"x4"x1/4" straight square stock with a chrome skin welded to it. Bumpers may be welded or bolted directly to the frame, with no added material. Replica bumpers ok
- Rear bumpers may be welded to factory brackets and may have two straps from trunk lid to bumper.

Interior:

- Bars may be MAX 4" diameter tubing. You may run 1 dash bar, a bar behind the seat, or X brace, and one bar on each door 60" max connecting dash and seat bar. Bars may have a 6" square plate on the ends to connect to the body. You may also run a vertical bar, or chain, from the bar behind the seat, to the roof. No rollover bars will be allowed. No down bars, no kickers!
- Cage is not to be connected to the floor, or the frame in any manner, other than the bars behind the seat, at the interior rockers.
- Battery box may be bolted through the frame. Gas tank and transmission coolers must be bolted or welded to floor tin only. Bolts may not go through, or around the frame in any manner.
- Aftermarket pedals may be used, but can't be used to reinforce the floor, frame or firewall.

Repair:

- Rust repair on the body is allowed, 2" past the rotten area, with reasonably similar material thickness.
- Any repair on frame must first be documented with judges, and a repair may be talked about. If you show up with an unmentioned frame repair, you'll stay on the trailer, no questions asked.
- Pre-ran cars may have 1-4"x4"x1/8" frame repair patch per pier bend of the car and must be visually verifiable. Patches must be at least one inch apart. Nothing excessive!!! Judges have final determination!!!
- This class is meant to be a stock, minimal build, resembling that of the 90's. No gray area building!
- Cars must follow all other general safety rules set by the Carlton County Fair, unless otherwise noted.

Judges will have final say in all matters

Questions call:

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