Carlton County Fair Demolition Derby Saturday @ 6:30 PM Bone Stock Truck Rules

1973 and newer 2-wheel drive-4x4 driveshaft removed. 1/2-ton truck or mid-size SUV F150 - Dodge1500 - Chevy1500 - GMC 1500 – Envoy – Durango – Nissan – Explorer

NO VANS or CARS

Body:

- All vehicles must remain stock, ABSOLUTELY NO WELDING, unless specified.
- Remove all plastic, glass, headlights, taillights and anything else that can fall off.
- All doors get 6 fastening points chain or wire or 3" x 3" x 1/8th steel strapping. We will have a tape measure 3 inches max with welds.
- 18 total inches per door
- Hood may have 4 bolts or chains & tailgate may be wired or chained in 4 places total. No welding - Sheet metal to sheet metal only
- Nothing to frame or bumpers. If you remove tailgate, you lose that wire or chain.
- Two 3/4" threaded rod allowed to bolt box to cab no bigger than 6" washers or 4 places to chain or wire.
- If body bolts are rusted through, you may add a new one within 3 inches of factory 3/4" threaded rod with 6" plate. Max 2 per vehicle or buy a better beater...this is for safety and safety only.
- Drivers' door may have a tube/plate welded to the outside or inside. This is for driver safety and is highly recommended.
- All vehicles MUST have a 12-inch hole cut in the hood.

Cage:

- Cage allowed for safety 4 points, not attached to frame, 6" off the floor minimum.
- No frame kickers allowed.

Frame & Bumpers:

- Bumpers front and rear. Must remain stock or can use any factory bumper.
- No sharp horns: must be capped and use angle iron.
- 3 x 3 angle iron, no more than 1/4 inch thick Cannot be past the outside frame horns.
- You may weld the top, bottom, and side.
- All vehicles must remain stock, ABSOLUTELY NO WELDING ANYWHERE, unless otherwise noted, (four-point cage/doors/motor strap & front horns.)

Suspension:

- No altering of suspension. Struts, springs, and tie rods will remain stock.
- No solid welded suspensions.
- Rear End Any stock 5 6 bolt axles.
- 3/8th chain looped around axle to box is allowed. Remember to chain to sheet metal only it's there to help hold rear end and not support vehicle.
- Both factory bumper heights must be between 20-28 inches to the top......No Low riders.
- These are stock rules with some additional safety features.

Driveline:

- SLIDER DRIVESHAFTS ARE PERMITTED
- No engine or tranny swapping.
- Gut the truck, keep the engine and tranny it came with. Run it!
- Any factory or stock radiator.
- The radiator must be strapped in and/or foamed.
- Stock radiators. No race radiators or radi-barrels.
- No aftermarket engine or tranny coolers. Tranny lines may be looped together.
- Battery- MUST be MOVED from factory location.
 - You must relocate to the passenger floor.
 - Needs to be fastened securely & covered.
- Headers allowed.
- Carb to motor allowed.
- You are allowed to weld the motor down.
- Must be Factory mounts, can have one strap on each side welded to heads only on engine. Strap welded to top of frame rail only. Chain/wire/ratchet strap allowed to hold down both.
- No engine cradles.
- Grey area We understand the motor is key, do your best to keep it down inside the hood, but close to factory.
- Factory dash, ignition & shifter. Push rod is allowed for floor shifter rod only style old school.
- Must have shut off switch or factory switch.
- Gas protector allowed, must not reinforce vehicle in any way.
- Factory gas tanks must be removed. Steel boat tank or fuel cell (no larger than 5 gallons) must be fastened down with steel strap and a maximum of 1" bolts, through body tin, or cage, not both. NO bungees, sheet metal screws, or plumbers tape! Plastic tanks must be inside a steel box and can't be more than 2" larger than the tank in any direction.
- Electric fuel pumps are allowed, either in line or in tank, but must not leak.

Tires:

- DOT tires only. Stock wheels only. All wheel weights must be removed. Only tubes and air are permitted inside of tires.
- No Aggressive rear tires.
- No reinforcing wheels of any kind.

These rules are cut and dry, you should not have to call to ask many questions on this class. If it does not say you can do it, then that means YOU CANNOT do it. Quick and easy build – 1 day build!

JUDGES WILL HAVE FINAL SAY IN ALL MATTERS

Questions call:

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