

Cass County Fair 2020 Demo Derby Rules



Hartsell Promotions LLC

Bonestock Rules

1. DO NOT paint anywhere on suspension or frame, we will not even inspect your car. Remove all decking in wagons.
2. There is no working on or storing cars in the camping area. All cars will be worked on and kept in the pit area. No work will be performed on cars in an enclosed tent or enclosure of any kind. Pop up tents are welcome with max of 2 sides.
3. Any open door will be cause for disqualification, you are allowed one fire, and then second fire will be cause for disqualification. You may return in later rounds.
4. You will be given ample time for restarts. We do not use the clock exclusively. We try to work with you if you are hung up. Hitters get more time than sandbaggers. This is not a team event; team driving will not be tolerated.
5. Any questions, CALL FIRST. Don't assume anything. The Officials decision is final.

BODY

1. No sedagons, ZERO crease enhancement, ZERO sheet metal or frame shaping, forming or folding, Deck and Hood must be 100% in stock location and open for inspection. After inspection you may tuck trunk to the floor with one single 90-degree bend.
2. Wagons ONLY if you remove your tail gate may have 6 places of wire 2 strands max must be behind axle sheet metal to sheet metal only roof to floor.
3. Anything can be removed; NOTHING can be added. All cars competing must have a hood on at all times to run.
- 4 Fasten trunks, hoods, and tail gates in 6 places, 2 strands of #9 wire (Sheet metal to sheet metal only)
5. Door seams may have no more than 6" of weld, vertical seam only. Drivers door may be welded 12 inches total on vertical seams only. 2" x 1/4" strap.

BODY MOUNTS

- A. NO modifications to the radiator core support area.
- B. Body mounts and spacer to remain stock and in place. DO NOT EVEN TOUCH THEM.
- C. No attaching body bolts to any part of the cage/ roll over bar.
- D. #9 wire, chain, or bar required in front windshield.
- E. You may dimple your rear frame rails only to achieve the frame to roll.

- F. NO welding, bolting, wiring, or adding any material / substance to strengthen.
- G. At inspector's discretion frames will be drilled, wire wheeled or wiped down.
- H. Absolutely no painting or spraying any material on frames or welds. Cars will not be inspected.
- I. No cold bending or tilting frames at all!!! All frames will be checked with a straight edge.

SUSPENSION AND STEERING

- A. You may change coil springs.
- B. You may use store bought spring spacers (no homemade spacer or spacer on top of the springs.)
- C. You may use a single strand of #9 wire to hold coil spring to rear end. Leaf spring cars may use 4 single strands of #9 wire as leaf clamps per spring stack
- D. All suspension and steering must remain stock (unless a modification is stated)

DRIVE TRAIN

- A. OEM engine, drive train & transmission (Chevy/ Chevy-Ford/Ford) ONLY no trans bracing, no mid plates
- B. You may run a lower engine cradle.
- C. No engine chains, unless approved with pictures.

REAR AXLE

- A. Rear end bracing will not be allowed
- B. No axle savers
- C. OEM 5 lug rear axles (Chevy/Chevy-Ford/Ford).

DRIVERS COMPARTMENT

- 4 Point Halo cage only.
- Bumpers- Any stock bumper (No Custom Built) Seams can be welded on skins, nothing to be done inside of bumper. All holes must be left open. Bumpers to be bolted, welded and chained to the frame with no more than 4" of chain from the bumper mount.
- Gas tanks and battery must be moved into the drivers compartment (GAS TANKS BEHIND THE DRIVERS SEATING AREA AND BATTERIES TO THE PASSENGER SIDE FLOORBOARD IN THE DRIVERS COMPARTMENT) and BOTH MUST BE FASTENED SECURELY. NO EXCEPTIONS.