Mobridge Chain Class Rules 2024

Chain Class Rules (Single Heat) GENERAL:

1. Entry is \$75.00.

2. All cars must be equipped with seat belts for the driver.

3. Any American make car can run with the following exceptions: 1973 or older Chrysler Imperials or Imperial sub frames, pickups, SUVs, ambulances, hearses, El Caminos, Rancheros, Limousines Sedagons (wagons made into sedans) and 03 & newer Ford products.

4. Only driver shall be allowed in arena after the derby has started.

5. All drivers must remain in their car after their car is eliminated until the contest is over. Drivers may exit car during fire or removal of debris from derby arena. Helmet and seatbelt must remain on.

6. It is illegal to hit driver's door. Anyone doing so will be called out. Also, no blocking with the driver's door.

7. All contestants must sign a waiver before participating in the derby.

8. After second fire, car is eliminated.

9. One-minute contact rule. Any car not moving and making contact for one minute will be eliminated.

10. No sandbagging or holding! You will be disqualified.

11. Top three cars WILL be re-inspected before any prize money is handed out.

12. Only the last two cars running will be pulled apart to determine places.

13. Any controversies will be taken up at the driver's meeting.

14. No Profanity of any kind on cars or roof signs. This is a family show. You will have to paint to cover it up or you will not run.

15. JUDGES DECISIONS ARE FINAL!!! There will be no arguing on or off the track or the authorities will escort you off the premise at that time.

16. No Hot-Rodding in the pits. Keep it at an idle.

17. Driver's meeting is MANDATORY.

18. All cars MUST be teched by 4:00pm. THE EARLIER THE BETTER!!!

CAR PREPERATION:

1. All glass MUST be removed from the car. No exceptions.

2. Original gas tank must be removed. Replacement tank cannot be plastic. You must use a metal boat tank or well-made fuel cell and it must be properly secured. (NO tarp straps or zip ties).

3. Exhaust system must be removed and modified.

4. All loose chrome, plastic, fiberglass header, door handles, door locks, and wheel weights must be removed. Basically, anything that will fall off must be removed.

5. Inside the car must have all flammable material (carpet, headliner, rear seat, etc.) removed. Driver-side panel may be left in for protection, or foam padding can be added.

6. Batteries must be removed from engine compartment and securely mounted and covered inside the car.

7. Gas lines must be modified and safely run through the car.

8. A-arms, ball joints, and tie rods must remain stock.

9. All trailer hitches and braces must be removed.

10. Transmission cooler lines inside of the car should be covered.

11. No additional reinforcing of the car is allowed unless specified in the rules.

12. Radiator must be in stock location and no reinforcing of radiator support. No radi-barrels, no water barrels.

13. Any tire will be allowed, must be air filled. No larger than 16" tires. No larger than 7" wheel centers are allowed. No bead protection. No bead lockers. May have valve stem protectors.

14. No alcohol running motors.

15. Cars MUST have functioning brakes.

16. Braced rear ends are allowed. 5 or 8 lugs. Must have stock trailing arms. No Watts Link.

17. No bottles, cans, or any garbage in trunk or floors of cars.

18. Cars will be checked at inspection.

BODY:

1. Doors may be chained in six locations per door, seam between front and rear doors counts as 1 for each door. Or you may weld two $4 \ge 4 \ge 1/8$ plates on vertical seam only. Driver door may be welded solid for safety.

2. No body shaping allowed.

3. No 9 wire or chain in areas other than specified.

CAGE:

1. Cage may be no larger than 4" material and must be free floating. May have dash bar, door bar. Can connect them on each side with one bar, but may not be in front of dash bar, or extend 6" beyond rear of door bar. One down bar is allowed per side. Must be located 4" back from the inside door seam and cannot go further back that the middle pillar. Halo may be welded to sheet metal only, NOT FRAME.

2. Gas tank mount/protector can only be 24" wide and must be 4" off the highest point of the floor underneath of it, 6" from the rear firewall.

3. May have 2 windshield bars, 1 rear "window bar. No bars can go more than 3" past window seam. No bars bigger than 2X2 OD or 2" round OD.

FUEL TANK:

1. Original gas tanks MUST be removed. You must use a boat tank or well-made fuel cell (11-gallon max) and it must be properly secured (no ratchet straps or bungees to hold the tank in place). No gas cans. Place fuel tank behind driver's seat or in the center of the car where the back seat used to be. Tank must be bolted to body sheet metal only (not to the frame) if bolted to the floor.

FRAME:

1. No frame welding allowed.

2. No frame shaping allowed.

3. May shorten frame to the front edge of the radiator support mounts.

4. IF CAUGHT WITH ANY FRAME INFRACTIONS: SQUARING, PINNING, PLATING, SHRINKING, EXTRA SEAM WELDING, GUSSETS, ETC. OR ANYTHING ELSE YOU CAN THINK OF NOT OUTLINED IN THE RULES WILL HAVE NO CHANCE TO FIX! YOU WILL BE AUTOMATICALLY LOADED WITH NO REFUNDS!!!! NO UNAUTHORIZED FRAME REPAIRS ALLOWED.

4. No rust repair on frames allowed.

HOODS AND TRUNKS:

1. Hoods must have access for fires to be extinguished. Front hood pins may be welded to top of frame only and core support. Hood may be attached in six spots (Not including hinges) with max of 1" all thread. Hood pins may attach to sheet metal only unless otherwise stated.

2. Trunk lids may be cut or folded. May secure with 4 plates of $4x4 \times 1/8$, 4 chains, or 4 locations of 9 wire.

BODY MOUNTS:

1. Body mounts may be replaced including hood pin at core support. You may use $\frac{1}{2}$ " bolt and 3"x3" plate inside frame and 5"x5" max size on top of sheet metal. May use a 2"x2" spacer or equivalent size spacer. Plate must be up inside frame hole not underneath.

STEERING:

1. You may alter your steering column to prevent loss of steering. Steering knuckles, homemade steering shafts, etc.

SUSPENSION:

1. No reinforcing or altering of suspension allowed.

2. All cars may run 1 chain, 9 wire, cable per side around rear- end and frame humps.

3. No added leafs or front coils in rear. Double rear coils are allowed.

4. Welding A-arms down, you may have (2) 2x6x1/4 straps per A-arm. 1 strap per one side of the A-arm. One 6" side of the strap must be welded fully to the outside edge of the A-arm. Nothing can be welded to the lower control arm.

ENGINE MOUNTING:

1. Any motor can go in any make car- must be in stock location. Motor mounts must be as close to stock as possible (No adding additional supports).

2. Motor and transmission can be securely mounted, but do not strengthen the frame.

3. You are allowed lower cradle only, no pulley protector on it.

4. May use 2 3/8 chains or 1"x 1/8" strap to secure motor.

5. No transmission brace, no skid plate/plated pans. No aftermarket cases.

BUMPERS:

1. Factory loaded bumpers will be allowed. No aftermarket bumpers. Must have and use the factory skin, structure, and backing of the factory bumper of your choice. Bumpers from factory must have a backing and structure from factory.

- 2. Hard nosing bumpers ok with no added metal.
- 3. Any factory bumper on any car.
- 4. May seam weld skins.

5. Bumper can be welded to shock, shocks welded to frame. No extending shocks. May use $\frac{1}{4}$ " x3" plate 10 inches long instead of shocks on top of frame only.

6. No Homemade-Manufactured bumpers. If you have one plan on staying on the trailer.

MISCELLANEOUS:

1. Rumble seat in wagons can NOT be welded – MUST be removed.

- 2. Do not tie front and back frames together on uni-body cars.
- 3. All cars must be stock, unless modification is stated in the rules.
- 4. Sliders are allowed if so desired.
- 5. Small centers only max 9" diameter. No other reinforcing of rims may be added.
- 6. No foam filled tired or solids. Tubed tires only.

IF IT IS NOT IN THE RULES IT DOES NOT MEAN THAT YOU CAN DO IT!!!!!! CALL Cody Zeller @ (605) 848-4891 if you have questions.