

2023 Christensen Promotions

All Class General Rules

NO GREY AREA BUILDING!!!

YMC FAIR 20223 Demo Derby

Classes: Compact Chain, Compact Weld, Full Size Cars

Pay Outs 1st: \$1000, 2nd: \$500

General Rules

- All drivers must be 16 years of age with a valid driver's license. Those under 18 must have a legal guardian's signature.
- No drugs or alcohol allowed in the pits
- All drivers must wear seat belts, full face helmet and eye protection
- No riders on cars or hot rodding in the pits at anytime
- Driver is responsible for all members of pit crew. Any rules found violated will result in disqualification of driver, crew and car. Forfeiture of any winnings, entry fees and/or trophies will be forced.
- Any mechanical work must be done in pit area only
- No displaying foul/profane language or decoration on vehicle

- Must remove all glass, plastic, mirrors, trailer hitches, chrome, wheel weights, door handles, stock gas tanks and speakers in the rear speaker deck etc.
- Must have a minimum of 2 working brakes
- Must have at least a 15"x15" hole in hood in case of fire
- This will be open hood inspection so have your chains/wire/ bolts ready to take off when you get to inspection
- May weld window net on driver's door (don't get carried away)
- Driver's door may be welded solid using 3"x1/8" steel strap. If you decide to run an outer driver's door safety bar it must be welded no more than 6" forward/rear of the door seams.
- Must have 2 windshield strap/chain/#9 wires. 3"x3/8" strap maximum if using steel. 6" max welded to roof and 6" firewall
- Batteries must be on the passenger floor secured in a METAL box with metal straps to hold down. Limit 2 batteries. No milk crates or ratchet straps will be tolerated. No excuses. Must have a rubber cover over the batteries.
- Gas tank must be mounted in the behind driver's seat or in the middle of the car with a max cage of 24x24 (outside/outside). 15 gallon max. Must be STEEL, STAINLESS STEEL or ALUMINUM. No plastic boat tanks. No ratchet straps to hold to cage. No excuses. If you bolt to floor you must not tie into seat bar. If you mount to rear seat bar it must be at least 4" away from all sheet metal.

- Must have at least a 15"x15" roof sign
- No self tapping screws!!
- IF NOT IN RULES DO NOT ASSUME YOU CAN DO IT!

COMPACT WELD CLASS

- No added metal reinforcement or alterations to the frame unless specified in these rules.
- 4 and 6 cylinders only. 108.5 wheelbase for fwd and rwd
- May run skid/v tread tires. May be doubled. May run solid forklift tires on rear
- May stiffen suspension. Homemade/Aftermarket struts are allowed or you can use a 2"x1/4"x8" flat strap from lower a arm to frame. This strap must be vertical.
- Tie rods/ball joints may be reinforced or replaced with aftermarket
- Seam welding: unibody seams firewall forward may be welded solid with no added metal. K-frame seams may also be welded solid.
- Body bolts/subframe bolts may be replaced with 1" max bolts. Original rubber pucks may be taken out. 5"x5"x1/8" washers max.
- Hood may be bolted in 8 spots (4-sheet metal, 4-frame). 5"x5"x1/8" hood washer's maximum. 8" max of weld on any sheet metal. You may weld 2 vertical bolts holding k frame and unibody together, but must be used as a hood bolt.

- Core support may have 2"x2"x ¼" angle iron on the top from fender to fender. May have radiator barrel and it can be bolted with 3/8" bolts in 4 spots or you can weld 2" welds in 4 spots to the core support. Must run vent tube under car.
- Cage: 4 point cage is encouraged. May only have 5' max between the dash and the seat bar. 6"x6" outside diameter max. you may have 1 kicker from your passenger door bar to your dash bar and 1 to your seat bar. You are allowed 1 down bar per side in the middle of the door from your cage to floor.
- Halo bar is encouraged. It can be welded/bolted to your floor in 2 spots, welded/bolted to your cage in 2 spots and welded/bolted to your roof in 3 spots using 3/8 bolts.
- Trunk may be bolted in 6 spots (4-frame, 2-sheet metal). Trunk lid seams may be welded solid using 3"x1/8" flat strap. You may tuck trunk lids in. NO WEDGES!!
- May have a rear window bar. 6" welded on roof and 6" welded to trunk lid. Window bar cannot exceed the middle of the trunk lid.
- Doors may be welded 6" on 6" off. You may also fold the window gaps of the doors over and weld together with no added metal.
- Windows openings are allowed to have #9 wire in 2 spots
- Bumpers: Any factory front bumper may be used. Seam welded, stuffed or aftermarket are allowed. Pointy replicas and 74-76 chevy replica bumpers will be allowed as well.

Pointy replicas must be no further than 4 inches from the back of the bumper to the tip and must spread over the same angle as a stock pointy bumper. Other homemade bumpers are to be no bigger than 8" material and the point is to be no more than 4" out from the flat part of the bumper and must span over 32". Bumper must be completely in front of frame rails. Bumper brackets may be up to 20"x4"x3/8" FLAT stock can be used but must stop in front of a-arm bracket.

- May run full or lower engine cradles
- No stuffing/pinning frames in any way!!
- Frame repairs: rust holes may be plated with 1/4" plate 1" max past the rust hole. DO NOT CUT RUST OUT. You are allowed 20" max per side no longer than 6" pieces on a preran car. 1" past the bend MAX! 1" between plates! We will have a frame scope on site so do not get carried away! Call if you have questions and be very precise on what you plan to do! Official's decision is final!!

Compact Chain Class

- All general rules apply along with these rules to follow
- Any 4 or 6 cylinder
- 113" wheelbase for front wheel drive, 105 for rwd cars
- May run aftermarket shifters, headers and carbs but no protectors allowed
- MAY RUN SKID/V TREAD TIRES. Can be doubled but not foam filled.

- Car cannot be unsafe due to rust- officials decision is final.
- Seat bar behind driver's seat from door post to door post is REQUIRED! Dash bar and door bars to make a 4 point cage will be allowed if you choose. 1 down bar may be used per side in the middle of the door from cage to floor. If you choose to run a halo it must attach to the cage and can BOLT to the roof in 3 spots. 3/8" bolts only. Call if you have questions.
- Driver's door may be welded solid for protection using 2"x 1/4" flat strap
- All other doors may be chained/wired 2 spots per seam
- Trunks can be wired 3 spots per seam with a 15"x15" inspection hole in the lid
- Bumpers may be welded/bolted/chained (choose one) onto the original bumper brackets with no added metal. If you choose to hard nose your car, you will be able to run (2) 1 1/2 x 1 1/2 angle irons along the side of your frame (upright) connecting the bumper to the frame. If you are running stock bracket's they must remain in stock location. Bumper brackets can be collapsed and welded back together. Do not push this rule or you will run with the weld cars. May use any STOCK bumper but it must be trimmed to fit the car. Cannot stick out in any way. No seam welded or stuffed bumpers allowed!
- Bumpers may also have (2) 3/8 max chains from core support down to the bumper to hold on in case your welds break.

- All steering and suspension components must remain stock. No reinforcing or stiffening of suspension in any way. This rule is for both front and rear suspension.
- No aftermarket protectors (engine, carb, headers) cradles or extra motor mounts of any kind
- Must have minimum of 2 working brakes
- Must have a seatbelt of some sort. Lap, shoulder, 5 pt harness whatever. No ratchet straps. Yes we've seen it before.
- Battery must be relocated to the passenger floorboard of the vehicle. Battery mount must be mounted securely with a cover over it. No milk crates. No ratchet straps. This rule will be closely monitored. Any questions ask.
- Must have a steel/aluminum/stainless fuel cell. 6gallon max. we would like to see some sort of protection around the fuel cell if you could, they must be securely fastened! No ratchet straps or chain holding them down. High pressure fuel lines must be used.
- No sedagoning. No excuses
- Pre ran cars are able to weld 3--3"x6"x1/8" plates total per frame rail! Must be no further than 1 inch past bend.
- NO RUST REPAIR OF ANY KIND!!

Full Size Cars

- Any full size V8 car except 1973 & older Imperials, Imperial Sub Frames, 1969 & older Lincolns are allowed.
- No convertibles, hearse or limos allowed.

- 2003 & newer Crown Vic's allowed but must run factory engine crossmember and suspension.
- No tilting, cold bending or any other frame mods allowed unless specified in the rules to follow. If it is suspected this happened you will be trailered. Judges decision is final.
- All chain to be used 3/8" max. 4 loops of #9 wire
- Slider driveshafts will be allowed
- Skid loader, v tread tires allowed and may be double stuffed
- Full center rims will be allowed with 1" wide bead lip protectors
- Inside bead lock rims will be allowed
- Lower engine cradle will be allowed. Block saver style only
- Must mount engine in stock location with a rubber mount.
- Front plate will be allowed
- Pulley protector allowed but must cut sway bar out. If you choose not to run a pulley protector the sway bar may stay intact.
- Carb protector/halo may be ran but cant run any further than 2" past the back side of the carb. Must mount to the motor on the back side. Can mount to the front plate for the front side.
- No full lower cradles, mid plates, distributor protectors are allowed
- Steel/Aftermarket trans bell housing allowed must be 5" away from dash bar. A 2"x2" square tubing will be allowed as a trans crossmember but must be bolted in.

- No Chrysler V bumpers allowed.
- Hood can be chained/wired in 6 spots
- Must have 2—3" wide flat windshield bars/chain/wires
- Front bumpers may be swapped and may be seam welded but no stuffing/gussets. Must have 2 inspection holes.
- Front bumper bracket must be stock to that car, must remain in factory location. They also may be collapsed and welded back together. May be bolted/welded on. Don't get carried away. If you decide to hard nose, you may run 1 ¼" x 1 ¼" x 1 ¼" angle iron on the sides vertically to help hold the bumper on. Bumper height max will be 25" to the top of the bumper. May run 2 chain/wires from core support to front bumper to keep from falling off.
- May swap a arms as long as they are bolted in a factory manor with no welding or added metal. May stiffen suspension with a 2"x1/4" strap welded vertically. Must not strengthen frame of the car or we will cut it. Must also use stock ball joints, tie rods and spindles. No aftermarket at all. May reinforce tie rods with 1 ¼ x 1 ¼ angle iron.
- Pre ran cars will be allowed 3—3"x6"x1/4" plates per frame rail, not to exceed 1" past bend. PLATES MUST BE FLAT STRAP ONLY AND LAY FLAT AGAINST FRAME! If you decide to run a rusty car, you may plate the rusted area 1" past the rust hole. These plates WILL be counted 1 of the 3 plates you are allowed. We want to keep things fair and to a minimum, so choose wisely. Any more than 3 plates per

car will be cut by drivers or officials. Must prove that there was a bend.

- Restubbing cars is allowed as long as its from that make of car. No cross breeding stubs. Cars will be stubbed in the center of the car under the doors, no excuses. Allowed 1 plate where the stub meets 2" each way past the butt weld. This plate too WILL act as one of your 3 fix it plates.
- Any 5 bolt rearend will be allowed. No braced rearends. May be welded posi. All suspension parts must remain stock. Pinion brake allowed with no protector.
- May chain/wire rear humps together. Humps must remain stock.
- Leaf springs must remain stock. No added clamps or leaf's. Coil must remain coil. Leafed must remain leafed.
- 4 point cage recommended. 6"x6" max. 1 down bar per side must be center of the front door, connected from side bar to floor. Halo may be bolted to the roof in 3 spots using 3/8 bolts max. Halo may be welded to the floor.
- You are allowed a 24"x24" gas tank protector (outside to outside) gas tank protector may have 2 kickers from the protector to the back seat bar. Must be 4" away from any sheet metal.
- Body bolts may be replaced with 1/2" max bolts with 2" washers. Must be 1" RUBBER spacing between body and frame. A 5" max in the core support.
- Trunk lid may be chained/wired in 6 spots. Trunk lid may be tucked 50%. No wedging. No body creasing. No

exposed frame rails. May notch frame. May pound corners of the trunk in if lid is tucked. If lid is not tucked you may pound the rear quarters in.

- Back window bar can be 3"x3" c channel or square tubing. 6" welded on the roof 6" welded on the lid
- Any stock factory flat bumper may be welded on the back, using the same rules as the front bumper. Back bumper may be no lower than 20" to the top of the bumper. Can be chained/wired in 2 spots to keep from falling off.
- Doors may be chained wired in 3 spots per seam. Not to go around any part of the frame or cage.

Stick to the rules and put on a show!

Any questions call Aaron Christensen 507-476-2285

Good luck to everyone!

2023 Dates

White, SD- July 16th (Sunday)

Canby, MN- July 21st (Friday)

Tyler, MN- July 30th (Sunday)

Marshall, MN- August 12th (Saturday)