



Date of Demo Derby: Saturday, September 7, 2024

Rule Questions, Call or Text: Andy Hanson 320-266-3543

*These rules that follow are written to make a fair playing field for all! That, being said, do not twist them and claim gray areas! Doesn't pay to call, answer will generally be no to any funny business. Only Driver will be allowed in Vehicle Inspection area, with exception of youth. All decisions will be final, and arguments will not be tolerated!

1. All rules will be followed, or you will not run!
2. More than one driver is allowed per vehicle as long as both drivers are registered.
3. Any mass produced American make sedan or station wagon can be run. No Sedagons, **No** Imperial sub-frames/steering components, ambulances, hearses, limousines, checker board taxies. No 2003 and newer extruded frames.
4. No reinforcements allowed other than specified below. Any other metal added to reinforce the car is illegal!
5. No drivers under the age of 16 allowed-for general derby. Ages 12-17 must have a parent's signature. Please reference YOUTH class for additional youth rules.
6. Driver must wear seat belt, helmet, eye protection, long sleeves and long pants at all times when operating vehicle.
7. ALL cars and drivers must be on the grounds by 3:00pm.
8. ALL drivers and crew members must attend the drivers meeting.

9. DO NOT hit the driver's door! Sometimes this happens, but if it looks intentional or careless you will be disqualified. Don't use your door as a shield; it may cause you to get disqualified or hit.
10. No "Hot-Roding" in the pits. Keep your car at an idle.
11. You are allowed to have one fire during the heat. You will be immediately disqualified from the heat upon a second fire.
12. NO sandbagging or holding! You will be disqualified.
13. You are given 90 seconds for aggressive hits, hang ups, and restarts.
14. No alcohol in the pits, if anyone is caught with alcohol, they will be disqualified, this includes their pit crew.
15. No children unless accompanied by an adult.
16. No pets allowed in the pit area.
17. Any controversies will be discussed at the drivers' meeting.
18. Judges' decisions are FINAL!!!
19. All cars are placed in heats by a random drawing.
20. No 1-way or 2-way communication devices allowed.
21. Car/truck may not have any profanity, or objectionable text, graphics, or photos, ect. This includes fictitious sponsors.
22. All vehicles need to be gone the night of the race or by 10am the next morning or they become property of the Mcleod County Fair, unless you have prior arrangements with the Fair Board. Please clean up any parts around you and the arena area.
23. Any unnecessary use of foul language or gestures projected at flagmen, judges, fan or other drivers will mean disqualification.
24. No working on cars after inspections.
25. Drivers MUST remain in their vehicles during the heat unless instructed by an official.
26. The Mcleod County Fair Board Demolition Derby Committee reserves the right to expel or exclude any participant from any current or future participation in the County Fair Demolition Derby for misconduct or violation of rules.
27. All vehicles are subject to re-inspection after heats or at any time. Any violations found will be ground for disqualification and/or forfeit of all money and prizes for the night.

GENERAL PREPARATION



JUST BECAUSE IT DOESN'T SAY YOU CAN'T DO IT, DOES NOT MEAN THAT YOU CAN!

Don't do things as you please and expect us to overlook it or compromise these rules. **NO**

EXCEPTIONS!!!

1. Each vehicle must have a number fin on the roof of the car. Fins must be a minimum of 18" by 18" with a visible number (black sign with white letters).
2. All flammable materials inside the car must be removed except necessary safety padding and seats

3. All glass, plastic, and pot metal must be removed. Nothing may remain in the bottom of the doors or trunks. All outside hardware must be removed (mirrors, chrome, moldings, screws, fiberglass, station wagon decking, hubcaps, wheel weights, etc.)
4. Front seats must be securely mounted to the floor; however, if you are using bolts to secure the seat, they may not go through the frame. Must have some form of an operable seat belt- either OEM or racing style.
5. Large holes in firewall (from the removal of heat/air conditioning components, etc.) must be reasonably patched for fire protection. You may cut an opening in the firewall for distributor clearance. Overall safety will be determined by officials at the time of inspection.
6. You must have at least one 12"x12" minimum diameter hole in hood for fire suppression located a minimum of 6" behind radiator fan.
7. Suspension must be standard factory equipment. No ALTERING ALLOWED (no leaves on coil cars vise/versa). Air shocks allowed if factory.
8. Floor shifter allowed. Holes in the floor are allowed to accommodate the transmission shifter, fuel lines, transmission lines and wiring. Patching holes is for safety - not reinforcement. If patching rust holes you may only use sheet metal and may not exceed 2" beyond where rust stops.
9. All cars must display the ability to stop. Loss of braking ability may be subject to disqualification.
10. Each car restricted to approximately 6 gallons of gas per heat. Stock gas tanks MUST be removed prior to entering derby grounds. Gas tank is to be made of steel secured by metal straps, bolted to the floor, protected on all sides, and located behind the driver. Any gas lines other than standard equipment must be located inside the middle of the car. Outlet to fuel pump must be through a tight connection to tank. Gas lines that run through firewall must be made of steel or high-pressure hose. Any car leaking fuel will be flagged out. Electric fuel pumps are allowed in all classes. Toggle switch must be clearly marked and accessible.
11. Only one 12 volt battery is allowed, must be located in front seat area, battery must be covered to protect driver, must be mounted in box and bolted to the floor, no ratchet straps allowed.

12. Bracing behind driver's seat to door post on passenger side is permitted for driver protection. If dash is removed a 2" pipe or tubing is allowed to be welded where dash was removed. In car safety cages ALL classes, may be welded or bolted to the frame between door seams.
13. All cars and trucks must have a rod, flat metal or chain (welded or bolted) vertically where the windshield was removed.

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14. Hardtop cars (without a door post) may weld or bolt a safety strap on each side, no greater than ¼" thick by 4" wide with no more than 5" of contact on doors. This does not apply if you have installed a roll loop. Roll loops are allowed.
15. Washers for any use cannot be larger than 4"x4" x 1/4" where bolts are used.
16. Transmission coolers (no roof mounts) allowed in all classes.
17. No pinning, stuffing of frames, or filling holes.
18. No distributor protectors or trans protectors.
19. No full engine cradles. Just block protectors, block cradle, no pulley protector, except 80's weld, Superstock.
20. Engine Cradles allowed but cannot be attached to the frame. Only motor mounts can be attached to the frame. Engine mounts may be welded solid or chained. No strapping to frame rails.
21. No radiator protectors. No homemade radiators allowed except in the Full Size Super Stock, 80's Weld class, and Chain Trucks. Radiators must be between frame rails only.
22. No tire rule unless stated, rims may be solid but no metal larger than rim.
23. No #9 wire from roof to frame, transmission to dash bar, or cage to floor, or cage to roof, except in 80's weld Super Stock, and 80's chain may have two, 4 loops of #9 per car.
24. No rear hump plates.
25. No mesh or metal to protect radiator.
26. No plating on fresh vehicles.
27. Dash bar must have 3 inches between anything, before, during and after.
28. May reinforce bumpers, OEM no bumper bigger than 8X8 with 4 inch point spread at 32 inch total, must have OEM skin all the way around only. Minimal reinforcement inside only. OEM Bumper Only! No exposed tubing.
29. Bumper shocks 12 inch max (will be measured from bumper), 80's weld Super Stock may be 16 inches.
30. No threaded rods through roof on station wagons.
31. No wire or chain between frame rail to frame rail.
32. No steel trans be

ADDITIONAL RULES FOR COMPACT CARS ONLY



1. Compact cars, 4 to 6 cylinders will have a measurement of 106" or less from center of spindle to the center of the Axle.
2. Door and hood shall be chained, bolted cabled, or strapped (pick only one). Trunk may be welded 3 feet of weld and 4 bolts. Driver's door may be welded top, bottom, and sides. All other doors may have no more than 3 feet of welded strips. Hoods may have approximately 1 foot of angle iron welded on each side to hold the hood closed and or (4) 1 inch bolts only two of the four bolts can be welded to frame. Bumpers may be welded to frame with NO additional metal or reinforcement.
3. No tire rule. No greater than 5 lug with exception no solid rubber tires.
4. Bumper height is to be no higher than 21" from bottom of bumper to the ground, any bumper may be used but OEM.
5. Two down bars between interior door seams.
6. One back window bar allowed speaker deck.
7. May pre-bend and tuck trunks.
8. Solid front suspension allowed.
9. 15" frame repair total on car.
10. Wheelbase from factory specification only.

ADDITIONAL RULES FOR CHAIN STOCK (110" $\frac{1}{4}$ Wheelbase & Greater) SO'S AND NEWER



1. Any mass produced 2-wheel drive cars General Motors 77 or newer, Ford 78 or newer, Chrysler 80 or newer, wagons allowed. Must be of a Metric body, No Ford Extruded framed cars allowed. For questions, call or text Andy Hanson (320)-266-3543.
2. May dimple or cut frames or bodies. May cut holes for chain in doors, hood, and trunk. May tuck, bend, or shape body lines, hoods or trunks.
3. Doors allowed to have two chains, two loops of #9 wire or 3 of (3"x 3") vertical seams welded per door. Driver's door may be welded rather than chained and must have brace on inside or outside for driver's safety. Bracing behind driver seat is allowed, may have full cage, but only one down bar per side between interior door seams. **Any bars further forward or backwards will be totally removed - NO EXCEPTIONS.**

4. Trunk and hood must be chained (NO WELDING) (NO THREADED ROD OR BOLTS ANYWHERE), 6 chains each. 15 inch Frame repair is allowed.
5. Push button and toggle switch are allowed
6. Welding of rear-ends is allowed. Suspension and rear ends must be factory stock. May have pinion brake, double coil springs allowed but no welding. May change motors but with no set back. Motor mounts are to remain stock.
7. No strapping of motors, but can be chained, block cradle only. No pulley protector.
8. Exhaust can be through the hood.
9. Floor shifters allowed!
10. All glass, plastic, rubber, fiberglass, trim, white metal must be removed as stated in general rules.
11. No tire rule, but 5 lugs only from factory.
12. Can run without bumpers.
13. This is a Chain Stock Class. Vehicles are to be STOCK other rules listed above or you will run with the Super Stock class.
14. Dash bar and behind seat bar or full cages are allowed. May allow gas tank protectors 30 inches wide. May not touch frame rails or wheel tubs or floor. Must be at least 3 inches away from tin on the rear back seat panel. Side bars 60" max length. 6" wide material max.
15. May notch frame rails.
16. May weld bumper and shocks, shocks for Chevy to Chevy, Ford to Ford, Chrysler to Chrysler, may be no longer than 12 inches, but no added metal, must be factory stock.
17. May have solid suspension, front only.
18. Stock rubber mounts, stock location no aftermarket metal mounts, must be rubber.
19. May have two #9 four loops roof to frame.
20. Front bumper 21 inches to ground. Back bumper 12 inches from ground.
21. No alternating frame, no tipping front by cutting or cold bending.
22. One back window bar allowed must be 2x2 or smaller mounted within 5" of window seal points. Mounted to sheet metal only, no other bars, or connected to other areas.

outh Class Same as CHAIN STOCK (105" Wheelbase & Greater) BO'S ANO NEWER



1. Drivers must be age of 12-16 years of age. Parent must be present day of derby. SIGNATURE BY PARENT REQUIRED.

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1. Any mass produced 2-wheel drive car of your choice can be accepted, No Sedagons, No El Caminos, No Suicide Lincolns, No Imperials, No Imperial sub frames or steering components allowed.
2. No 2003 or newer extruded frames in any class.
3. No trannybraces. If you have a mid-plate, no more than 2 inches outside of block and do not attach it to anything. No alterations to frame at all. Don't expect us to compromise.
4. No distributor protectors. No Hump Plates.
5. You may pitch, tilt or tip 80's and newer style cars in 3 following ways only
 - You may cold pitch, no added metal.
 - You may cut only the outside flap and pull the front end down moving the flap $\frac{1}{2}$ inch and re-weld. No added metal.
 - You may pitch at the transmission cross member since you are already allowed to weld a 6" piece of angle there to mount your cross member.
6. Watts-link conversion for Fords. You may convert a Watts-Link to a standard 4 link system in the following way: Use the upper and lower trailing arm brackets off an older Ford. After market brackets are allowed, but no thicker than $\frac{1}{4}$ inch and may be attached with max of 3 -1/2" bolts each side. Trailing arms may be reinforced but must be stock arms. No positioning of brackets to strengthen the front down legs of the rear hump, must be mount in the stock location. No changing package trays.
7. You may cut the excess frame off the front rails. All body mounts must remain in stock location.
8. All doors must be strapped, welded, chained, bolted, or cable wired with #9 wire. (Pick only one). All doors may have no more than a total of three feet of welded straps on each door, except driver's door. Hood may have approximately one foot of angle iron welded on each side to hold the hood closed. Welding 3 feet and bolting of trunk is allowed, maximum of 6 bolts for trunk and 6 for hood up to 1". Four bolts 1" max are allowed to go to the frame (2 in front, 2 in rear); No added metal, rods must be vertical only. no contouring to top or sides of frame. from the hood and trunk. Trunk lids may be tucked.
9. Welding of extra metal to the driver's door and a metal window net is recommended.
10. Pre-ran cars will be allowed 20" total on car, $\frac{1}{4}$ " max thickness for frame repair of frame repair total on car. Repair cannot be more than the width and thickness of the rail, stitch welded only, NO reinforcement or extensions. No frame rails exposed.

11. Gas tank protector can be mounted only to your seat bar or cage. Cannot contact frame or sheet metal or floor. Only 30 inches wide and must be 3 inches from anything.
12. Front fenders may be wrapped, bolted (max of 5-3/8¹¹), or welded for reinforcement. Fender wells may be cut or bent but not reinforced. Body lines may be pounded as long as tires are not exposed.
13. Interchange of motors and transmissions is allowed, must be within 6¹¹ of stock location.
14. No altering of suspension (leafs on coil on leafs front or rear cars)
15. Clamping of leaf springs is allowed only 4 clamps per spring, OEM car leafs stock configuration only. Pre-loaded rear-ends are allowed. Axel bracing is allowed to protect pumpkin. Bracing may not protrude out no further out than 4¹¹ from axel tube. May not use bracing to strengthen car or frame in any manner. Can have a pinion brake if desired, however no protector built around it in any way. No 8 lug rear ends allowed except trucks.
16. Front suspension can be solid. A-arms can be welded. Two 2"x4"x1/4" thick pieces may be used, must attach to A-Frame (upper only).
17. No aftermarket spindles, tie rods, a-frames.
18. Steering arms may be modified by using steel knuckles. Reinforced stock tie rod ends are allowed.
19. Hood lid can be folded over the front but not welded or bolted to the bumper or frame. Must be able to remove hood for inspection. Maximum of 12 hood bolts up to 3/8" for hood skin are allowed.
20. Body mounts may be removed. Washers inside car can no larger than 4" x 4" x 1/4". Washers must be up inside the frame must be factory OEM size. Bolts of 1 inch or less allowed. No extra body mount bolts allowed.
21. Hole for distributor can only be 12¹¹ by 12¹¹.
22. May seam weld frame only 1 pass 1/2¹¹ wide from tranny cross member forward.
23. Sliders or telescopic drive shafts are allowed.
24. Any tire allowed.
25. Halo for roll cage allowed, no gap restrictions.
26. Any bumper mount is allowed. OEM. or flat stock 1/4¹¹; 16¹¹ long maximum. Choose one. NOT BOTH.
27. Any OEM bumper no bigger than 8x8 and 4 inch point spread 32 inches must be covered OEM tin. Car is allowed 21¹¹ from the bottom of the bumper to the ground. Bumper seams may be

welded with minimal reinforcement inside only! Rear bumper must be at least 12" from ground at the bottom side of bumper.

28. Only two 4 loops of #9 wire from roof to frame, or floor or cage, or cage to roof.
29. May have one bar in back window, 2" by 2" max within five inches of stock window seal. No tubing racks in or on trunk lid.
30. 4 point cage (6" wide max. material), 2 down bars per side need to be between interior door seams (2"x2" max. material). MUST be vertical and only to the top side of frame. Anything further forward or back will be totally removed - NO EXCEPTIONS.
31. Tranny cross member mount no more than 6" wide, 2"x3" max angle to frame to mount cross member. Must run straight side to side no manipulating, must be inside frame rails.
32. No solid homemade shocks on suspension parts.
33. Dash bar must be 3" minimal space from anything. No bars running from it for any strengthening purposes.

**{Front and Rear Wheel Drive Vans) (Example: Caravan, Astro, Aerostar)**

1. Vehicle must remain completely stock. This is meant to be a quick build class with no modification or swapping of parts.
2. No welding allowed except driver's door and differentials. (May add seat support bar and dash bar inside vehicle post to post. Inside door bars attached only to dash and seat bar on driver's side and passenger side, optional.
3. Strip vehicle as normal. Leave shifter stock. No torching of fenders. Vehicle must be totally stock appearing. 12" fire hole in hood required. No pre-bending of body panels.
4. Can relocate electrical boxes anywhere under hood.
5. Remove gas tank and mount a steel tank in inside center of vehicle and securely fasten down and cover. Battery must be moved inside of vehicle securely mounted away from any door and cover. Must be high pressure fuel line. Must be safe or won't run.
6. Two chains per vertical door seam. Four chains per hood. Rear hatch and doors have four total hold downs maximum. Two chains can be used around bumper to hold it on vehicle. No reinforcement.
7. All suspension and struts must be stock. Two leaf spring clamps total per spring. No chaining of suspension.
8. Automotive 6 ply tires max allowed. No skid loader, industrial, implement, or trailer tires allowed. Snow tires and donut spares can be used. Air inflated only. Valve stem protectors allowed and must be flush to the rim.

9. All airbags must be removed and disabled.
10. Stock bumpers must be used, original to vehicle.
11. If desired front bumper may be changed to a different automotive type bumper, tubing may be used but must be covered or skinned with a steel bumper skin or factory skin off van. Must be securely done. 4"x 4" max. ¼" thick.

ADDITIONAL RULES FOR MID SIZED 80's CARS ONLY



1. Mid-Sized Vehicles must be FWD, 6 cylinder or less and 106 ¼ to 110 from center of spindle to the center of the Axel.
2. Door and hood shall be chained, bolted cabled, or strapped (pick only one). Trunk may be welded 3 feet of weld and 4 bolts. Driver's door may be welded top, bottom, and sides. All other doors may have no more than 3 feet of welded strips. Hoods may have approx 6" of angle iron welded on each side to hold the hood closed and or (4) 1-inch bolts only four of the six bolts can be welded to frame (6 bolts total). Bumpers may be welded to frame with NO additional metal or reinforcement. No aftermarket / added bumper brackets on frame, body / bumper.
3. No tire rule. No greater than 5 lug with exception no solid rubber tires.
4. Bumper height is to be no higher than 21" from bottom of bumper to the ground, any bumper may be used but OEM.
5. Four down bars between interior door seams.
6. One back window bar allowed to speaker deck. Sheet metal to sheet metal only.
7. May pre-bend and tuck trunks.
8. Solid front suspension allowed.
9. 16" frame repair total on car. Must be visible damage. --Wheel base from factory specification only.
10. You may shorten the front-most part of the frame rails only. You may cut the frame off the crush zone flush with the front edge of the body mount hole, The front frame must not be shortened to far that the 1" all thread must pass through the factory stamped hole. If you remove the body mount completely or relocate it, you will not run, no frame seam welding.
12. **Sub Frame Mounts:** Bolts can be replaced with up to 1" bolts, sub-frame can be sucked up tight, or mounts can be replaced with steel spacers or washers but must be the same diameter as stock spacers. Body spacers can be welded to the frame in 2 spots, ½" long weld each, this is to

keep them from moving. Bolts may extend through body and have up to a SxSx1/4" square or 6"x1/4" round washer on top. Do not weld body bolt washers to the body. • Bolts must be up inside of frame as factory. If you choose to leave in the stock rubber pucks you must leave the metal cones inside the rubber puck. • Absolutely no subframe mounts may be moved or added, unless otherwise specified, do not shorten the front of your car past the sub-frame mount hole as your car will not run. You can nut the all-thread on the bottom of the core support mount.

13. Frames may be drilled if suspicion of extra work done inside, or Must have working seatbelts and breaks.

- Battery and gas tank must be relocated inside of car. Must be safely installed.

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