

Full size semi stock rules for 2023. I am currently editing the compacts and other rules and hope to have those set this weekend. Compacts are taking the longest because a lot of the wording and order was not very good so I'm working on simplifying that some.

Semi stock Full size

#### GENERAL

1. NO Imperials 1973 or older or imperial sub frames 73 and older

NO Hearses

NO Ambulances

NO Trucks or Truck Frames

Any question on car choice, please ask.

2. This class is open to any FWD or RWD V8, V6, FWD V6 over 108 wheelbases will run full-size. (Other than what's listed).

3. All cars must have number or slogan displayed on each side of vehicle large enough for the announcer to see from stage. A roof sign is also recommended.

4. Stock means stock, all cars are considered stock except anything specified in these rules. All rust/rot repair must be ok'd by head official.

5. All official decisions will be the final say.

6. No re-stubbing or piecing multiple frames together. All frames, frame parts and frame crossmembers must be oem. Absolutely no frame seam welding.

7. All cars must be clean and free of debris upon arrival to the track, All glass, chrome trim, door handles and trim must be removed. All trailer hitches must be removed.

8. Welding of doors is allowed but not mandatory, Drivers door maybe fully welded, remaining doors may have 3 3x3 1/4 plates welded on the vertical seams, if you choose to chain or wire you are allowed 4 spots per door.

9. Move battery to passenger side floorboard or front seat area. No milk crates, no zip ties, no zip screws can be used. Metal Battery box, BOLTED to the floor. 2 battery's allowed

10. Move gas tank. (Make sure its secure, no zip Screws)

11 Aftermarket shifters allowed, homemade shifter allowed

12. Any air-filled rubber tire allowed, no solid tires, you can run a small multi lug wheel center 1/4 thick

13. Transmission cooler (fan or ice) will be allowed and must be secured and must have hydraulic lines no

rubber gas lines and hose clamps

14. Aftermarket pedal combo allowed, bolted to floor only do not attach to the frame. All cars must have working brakes.

15. BUMPER OPTIONS. Any OEM car bumper can be used. May be seam welded and stuffed, no sharp/jagged edges. Rear bumper can be homemade 3''X6'' 3/16 must be flat no pointy rear bumper, There are some OEM replica rear bumpers if you want to go this route it must ok'd before running.

15 B. Homemade bumper is allowed. Bumper can be a maximum of 8inX8in with a 4in point over 32in this must be centered. Bumper can be as wide as the center of the front tires. Any part of the bumper that measures larger the specified dimensions will have to cut it.

16. Bumper mounting, You may hardnose the bumper to the front face of the frame, bumper cannot slide over the frame rails in any way or be built round the frame rails. You can use a 6inX6in ¼ thick plate between bumper and frame rail to mount bumper. We will all 2 3''X6'' 1/4 plates per side to attach bumper to frame. 6 inch's will be measured from backing of bumper if abused you will be required to remove whole plate. Bumper can be welded on or bolted with 4 1/2 bolts per side. Absolutely nothing in the frame rail. No added bumper shocks

16 B. You can compress the factory shock and weld it so it won't extend and weld bumper to the factory bumper plate.

16 C. Cars with a bumper shock/bracket on outside of the frame, these must be bolted in a factory hole.

17. Front Frame can be shortened but cannot be any shorter than in front of the radiator support mount or 20in from front of spring bucket for those without a welded on core support mount.

18. FRONT AND REAR bumper must have 9 wire or chain in two locations thru sheet metal (core support or hood) to hold them on. It may go to the frame but must go thru existing hole or a factory bolt. DO NOT WELD THE CHAIN. Chain cannot be larger than 3/8'' and no more than 3 strands of 9 wire.

19. You can chain or bolt front suspension for height, 1 chain link per side welded to the frame, chain can be no larger than 3/8. Bolt may have 2X2 1/4 washer no larger than a 1/2 bolt. You can swap out upper a arms and spindles between manufacture, Stock replacement ball joints. Stock tie-rods but can reinforce with ½ rebar, or sleeved with ¾ pipe

20. Rear suspension, you may chain rear suspension for height, no larger 3/8 chain. You may run a homemade pipe rear Shocks they must bolt into factory location and not used to re-enforce the car in anyway, may swap out air bags for coil springs, leaf spring cars no more than 7 leaf's per side factory stagger and 4 spring clamps per side.

21. Rear trunk and quarters, you may tuck the trunk at a 90. Trunk lid may be welded with 3 3x3 1/4 steel on side seams and 4 across the lid to speaker deck for a total of 10 spots. If not welded, you can wire or chain in 3 spots per side. A 10X10 inspection hole must be cut and allowed 8 3/8 nut and bolts with 1-inch washers to bolt hole together.

22. Creasing is allowed but only from the rear pillar back. Quarter panels must remain vertical no wedges allowed

23. Headers will be allowed

24. Any rear allowed, You may weld perches or mounts to make it fit. Absolutely no braces or axle savers allowed. Pinion brake allowed, slider drive shaft allowed, 98 up ford/mercury/Lincoln may use watts kit but control arms must be stock style. Trailing arms can be modified for length with a 2in overlap, no home-made trailing arms

25. Motor swaps allowed – Factory style only, HD mounts allowed, no solid mounts.

26. Lower engine cradle allowed with a front plate. No mid plate no halo no distributor protector. Pulley protector allowed but sway bar must be removed, Engine mounting system for 03 and newer ford Lincoln and mercury allowed, Smith metal works, gray area and Catskill fab style or similar allowed. In no way may any it be welded to the factory frame rails.

27. No excessive mounts (max 8 inches of weld per mount)

28. No added steel

29. No full cradles, no transmission braces

30. Factory trans mount and cross-member or a 2inX2in ¼ square stock crossmember. This must be straight not curved or angled in any way. A piece of 2inX2in 1/8 6 inches long can be welded to frame to attach the square stock to. Crossmember can only attach in 2 spots total.

31. A 4-point cage, halo bar and gas tank protector will be allowed but not required – for driver protection only! Anything in excess will be forced to cut or loaded at judge's discretion.

32. Cage bars can be no larger the 4x4 1/4 wall square or round stock or 6 by 1/4 channel steel. Side bars may not exceed 60" long and cannot extend past where the kick panel meets the floor. Dash bar must be 5 inches away from firewall and transmission tunnel. Gas tank protector can be no wider than 24" and longer than 32" and must be 4" away from floor. Tank protector can be tight to the package tray

33. Body mounts may be changed out but must retain a 1-inch spaces you can use the factory mount or Rubber hockey puck no solid metal mounts. Bolt may be 5/8 no longer the 6" with up to a 3X3 1/4 washer inside the frame and inside the body, mounts must be free floating do not weld in place. Core support mount can be 3 stacked rubber hockey pucks or 2"x2" ¼ pipe 6 inchs long with a 5/8 by 6" bolt and 3x3 1/4 washer. Core support mounting location cannot be altered or moved. May not cut frame past front of the core support mount. Bolts may not pass through the

hood.

34. Hood can be held down in 6 spots with any of these options. 2x2 1/4 3-inch-long angle iron welded to

the hood and fender, 3 strands per hole 9 wire or chain. 2 hood holes for headers can be bolted together in 8 spots with 3/8 nut and bolt and 1-inch washers.

35. Front and rear window. Allowed 1 bar in front window for safety 3x1/4 flat stock welded or bolted to roof and cowl area. Rear window allowed 1 chain 5/16 bolted to roof in 2 spots and trunk in 2 spots or 9 wire no more than 3 strands twisted together.

36. Wheel openings maybe be bolted in 4 spots with 3/8 nut and bolt 1-inch washers

37. Front and rear bumper maybe no higher than 22 inches from ground to bottom of bumper, rear bumper cannot be lower then 15 inches from ground to bottom of bumper.

38. You cannot cut the frame and tilt it

39. DO NOT WELD...IF IT DID NOT COME OFF THE FACTORY FLOOR DO NOT DO IT.

Alcoholic beverages are prohibited. Anyone caught in violation of the alcoholic beverages policy will be asked to leave the premises. All vehicles will be subject to search upon entry to the grounds. Anyone thought to be under the influence of alcohol or illegal substance will not be permitted on the grounds. Violations by any driver or crew member will result in disqualification and removal from the grounds.

Any questions on rules or car choice or our events please feel free to call or text our head techs,

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