

# **2025 PRO STOCK FULL SIZE**

- 1. Must be registered before inspection.
- 2. If the rules don't say you can, don't.
- 3. No extra bolt's, wire, chain, or weld's may be added that isn't outlined below

### BODY/CAGE/TANK PROTECTOR

#### 1. DOORS

- a. May be welded using 3"x1/4" max strapping (outside seam only)
- b. Both front doors may be skinned with 1/8" plate for protection overlapping seams by 1" max.
- c. Wire may be used if desired in 6 locations per seam (1-inch washers permitted for wire to pass through).
  - i. May not wrap around frame.
  - ii. May not mix between wire/weld.

#### 2. DECK LID/TRUNK/REAR QUARTERS

- a. Must be factory trunk lid no hoods used as trunk.
- b. May be welded solid using 3-inch strapping.
- c. Trunks can be dished or tucked.
- d. A 3" space must remain from trunk floor to deck lid.
- e. Mandatory (2) 8-inch holes in trunk lid 1 per side.
- f. Rear Quarters may not be squeezed over frame rails.
- g. Bettoms of quarters may be cut or removed but must remain outside the width of the frame rails.
- h. Quarters must maintain upright. Can not be beat down flat.
- i. Pre-ran cars must have quarters pulled back up to be upright if this is not possible there must be a 1" wide x 1" deep notch or dimple 6" to 12" from the rear bumper if using a factory bumper bracket, it may not cover this notch or dimple it must be in it as well.
- i. NO WEDGE CARS.
- k. Speaker deck may be beaten down or removed.
- If speaker deck is removed, the trunk may be welded to the floor where the speaker deck used to be using the 3"inch strap.
- Wheel wells may be trimmed and bolted using 3/8 bolts in 8spots.
- 4. Hood must be fastened shut using the following method.

- a. You have 6 separate locations to fasten your hood shut.
- b. May use 2x2x4" long angle with 1 ½" bolt per spot
- c. 1" all thread may be used at the core support mounts and travel up through the hood with a 4x4x3/8 washer and will count as 2 of your 6.
  - All other fasteners must be sheet metal to sheet metal.

#### 5. 4-POINT CAGE/TANK PROTECTOR

- a. MANDATORY 4-POINT CAGE
- b. Max cage diameter is 6"
- c. Center bars are permitted.
- d. Side bars may not extend no further forward than firewall or further back than the front most part of the wheel tub.
- e. Bars may touch both but may not be welded/bolted or attached in any other fashion.
- All cage material must remain at least 5 inches from the floor (this includes the back seat area)
- g. Rear seat bar can be no further back than the rear kick panel.
- h. Cage may have gussets in the corner's interior of the cage.
- May have (2) vertical down bars no bigger than 2x4x1/4".
  - May connect anywhere vertically to side bars but must be at least 1" behind the dash bar and 1" in front of rear seat bar.
  - ii. Can be attached to the top side of frame.
  - iii. Can not be tied into body mounts in any fashion.
  - iv. No angling down bars.

#### i. NO KICKERS

#### k. HALO BAR MUST BE STRAIGHT UP AND DOWN.

- i. Halo may be bolted to the roof in 4 spots using ½inch bolts or 4 1" welds
- ii. Must attach to seat bar or side bars.
- iii. No bigger material than 6"
- iv. Halo may also be connected to dash bar but must run on top of roof using no bigger material than 2x2.
- Tank protectors must be connected to the seat bar and can be no wider than 32" centered in the car.
- m. Tank protector back plate may be angled but may not be outside of the car in anyway.

- n. Tank protector may rest on the floor but may not be attached anywhere except the rear seat bar and must be at least 5" below the roof.
- Protector may be butted up against package tray/speaker deck (speaker deckse original position) but may not be fastened to it in any way.
  - May not go further back than speaker deck's original position on sedan's or 15" past rear door seam on wagens.
- p. Pretector may have (2) gussets connecting to halo bar.
- q. No other bars permitted unless otherwise stated.
- Windshield MUST have at least 1 bar centered.
  - a. Windshield bar may connect to Halo bar.
    - Please see the Halo bar rules above.
- 7. 1 rear window bar is permitted no larger than 3x3 tubing.
  - a. This may connect to halo bar.
  - b. No other bars may be connected to rear window bar.
  - c. Must have at least a 1-inch space between window bar and tank protector.
  - d. May not run through your tank protector.
  - e. May use a 6"x6" mounting plate.
    - You may only mount rear window bar to the speaker deck, or you may center the 6x6 plate on the decklid/speaker deck seam. (Original seam position)

# /SUSPENSION/DRIVETRAIN

- 8. No plating, stuffing, pinning, painting or undercoating of frames.
- 9. Anything found added to the inside of the frame will be an automatic load.
- Seam welding firewall forward permitted.
- Frame swaps permitted for same manufacture to manufacture.
- No homemade gussets/brackets anywhere on frame. If it didn't come from factory
  with one, it doesn't get one.
- 13. If you beat a factory bracket to the frame and weld it that will count as a fix it plate.
- 14. Tilting is permitted in 1 location only with no added metal.
  - a. 6-inch MAX core spacer.
  - b. Spacer to bumper gusset permitted. (2X2X1/4 max)
- 15. Hump plates allowed on factory coil sprung cars
  - a. 6" x 22" x 3/8" straight or contoured

- b. Metric Gm get 6" x 30" x 3/8" straight or contoured.
- c. Factory leaf sprung cars get 6" x 10" x 3/8"
- d. Must be 4 inches from rear end.
- Fresh cars are permitted to have (4) fix-it plates pre-ran car get (6) max and cannot be moved once placed so use at your discretion.
  - a. Plates must be 4"x4"x1/4" square or diamond.
  - b. Plates cannot be manipulated/cut apart.
  - c. Plates must be flat. Cannot be folded. (CRUSH BOX ISTHE ONLY LOCATION A TACO PLATE MAY BE USED)
  - d. Plates cannot be connected. Must have a 1" gap.
  - e. Must also have 1" gap from bumper mounting plates as well.
- 17. Any rear end permitted.
- 18. Braced rear ends allowed.
- 19. Axle savers allowed
- 20. Pinion brakes allowed
  - Must not strengthen/reinferce car in anyway.
- 21. Original body mount bolts may be replaced with 5/8"x 6" bolt with 3"x3"x1/4" washers. Must remain in original location and connect to top of frame only. No bolts through frame.
- 22. A minimum of 1" space must be kept between frame and body except for core support & firewall area. Firewall/ crush box area may have a 2" tall max spacer and must be separate.
  - a. Spacer may be rubber hockey puck or steel.
  - b. Spacer may not be welded to frame or body.
- 23. Suspension must be factory. No leaf conversions.
  - a. Factory leafed cars must retain factory leafs.
  - b. Leaf spring cars may have (3) extra clamps per side
- 24. No solid shackles
- 25. Coil springs may be welded or wired in place.
- 26. Front suspension may be solid. Choose 1 not both.
  - a. You may contour arm to frame and weld with 4" of weld per side.
  - b. Or you may use (2) 2"x4"x ¼" plates to weld A-arm to frame. Plates must contact arm to have them.
  - Anything extra will be asked to cut/peel away completely from frame.
- 27. 1-inch all thread for front shocks permitted.

- 28. Sway bar must be factory to the car you're running and cannot be welded anywhere. Must be bolted to lower A-arms and use factory car brackets and rubber bushing on the frame.
- 29. Factory steering components only unless otherwise stated.
  - a. Aftermarket steering columns permitted but the mounting may not reinforce the car in any way.
- 30. Reinforced tie rods permitted. (aftermarket permitted)
- 31. Screw in ball joints permitted.
- 32. Stock trailing arms or 2x2x1/4 box tube permitted.
- 33. Watts link conversion allowed. Upper brackets must be 2separate pieces and not welded in. May be bolted to package tray with up to 4-1/2" bolts.
- 34. Lower brackets can be a max of 3"x 3" x 6" long. Bolt cannot be used to pin frame
- 35. 03/NEWER FOMOCO may use bolt in cradles.
- 36. Cradles are to be no more than ¼" thick and must stay within1" of factory width in= factory location and use factory bolts in their factory locations to mount. Nothing extra

## DRIVETRAIN

- 37. Any motor/trans combo permitted.
- 38. Steel bells are permitted.
- 39. No transmission braces permitted.
- Lower cradles and pulley protectors permitted but may not reinforce car in any way.
- 41. Distributor pretectors are not permitted.
- 42. Mid plates are not permitted.
- 43. Motor and trans mounts may be welded but cannot reinforce car in any way.
- 44. Trans cross member may be replaced with a 2"x2"x1/4" must go straight across and be within 6" of factory mount.
- 45. May use 2"x2"x6" angle to mount crossmember.
- 46. Crossmember must be connected to the angle to have them.
- 47. Crossmember may not go through frame.
- 48. Trans coolers are permitted and may be moved inside.
  - a. Must use pressure rated hoses/clamps and must be secured safely.
- 49. Aftermarket shifters / brake & gas pedals permitted.

- 50. If using floor plates for these, they are to be no larger than 20" x 20" with 6 1/2" bolts to sheet metal only and may not come in contact with body mounts in anyway.
- 51. Slider shafts permitted.

## RADIATORS

- No water boxes. OEM or aluminum rads permitted. You may loop hoses. No mounting of radiator anywhere other than core support area. All engine cooling components must remain under hood and within engine bay.
- Rad protectors allowed 3/16" max thickness must stay between frame rails with a max of 10- 3/8" bolts or 10-1" welds connected to core support only.

## BUMPERS

- 54. Bumpers may be no higher than 22" and no lower than 14" to the bottom. This will be measured at the bottom most part of bumper / frame and strictly enforced.
- 55. Any OEM front or rear bumper may be loaded.
  - Aftermarket bumpers and homemade bumpers are permitted with approval prior to show.
  - Aftermarket and homemade bumpers may be no wider than the car and cannot have any sharp edges.
  - c. Homemade bumper points may be no more than 6" and spread over a 32" span and must be the same height/width as bumper.
  - d. Anything deemed dangerous or unsafe will not pass inspection. (Officials decision is final)
- 56. **Front Bumpers** may hardnosed and may be mounted using a 6"x6" x 1/4" plate flush to end of frame.
  - You may use factory bumper bracket or a 4"x10"x3/8"plate on the outside of the frame and MUST BE CONNECTEDTO BUMPER.
    - i. Nothing to be welded past 10"
    - This will be measured with a straight edge.
    - (1) 10" PLATE PER FRAME RAIL. CAN BE MOUNTED TOSIDE OR TOP OF FRAME.
    - iv. May have a 2" climber welded to the top of the bumper.
  - b. This may be a piece of 2"x2" tubing or angle or maybe a max of 3/4"plate gusseted to top of bumper.

- This piece can only be on top of bumper between the two front core support mounts.
- Rear bumpers may not have a sloped face to them or be mounted in such a way to achieve it. Must be square or rectangular.
  - a. Rear bumpers may only be mounted using the first 6inches of frame rail.
  - b. If using bumper brackets, they must be factory to the car and only be bolted in factory holes past the 6".
  - Rear bumpers may be loaded.
  - d. No ramp style bumpers permitted.

# TIRES/WHEELS

- 58. Any wheel/tire allowed. Round rubber and safe
- 59. Valve stem protectors permitted.
- 60. Bead locks allowed
- 61. Lip protectors permitted.
- 62. Full centers permitted.

For rule clarification, text Shawn @ 814-558-3354 Please allow 24 hours for a response.

It is important to note that there's no perfect rules set. Above is our best attempt at creating a fair rule set and maintain fair competition throughout. Head-on officials will have final say in all rule interpretations.