## 2025 ADAIR COUNTY FAIR BIG CAR DEMO DERBY

SATURDAY, JULY 19, 2025 8:00 PM CST 256 INDUSTRIAL PARK ROAD

ENTRY FEE: \$75.00 WHICH INCLUDES GATE ADMISSION

**BIG CAR FEATURE PAYING:** 

**1**<sup>ST</sup> PLACE: \$1,500 + TROPHY

2<sup>ND</sup> PLACE: \$500

MAD DOG TROPHY WILL ALSO BE AWARDED.

**INSPECTION STARTS AT 4:30 PM** 

IF LESS THAN 15 CARS ONLY PAYING FIRST PLACE

## BIG CAR RULES ANY YEAR SEDAN OR WAGON

## Judges' decision is final and we have the right to re-inspect any car at any time

- 1. Cars must be stripped clean with absolutely no painting on frames. We want to see fresh welds or you will not run, period.
  - 2. Doors and trunk can be welded shut with 2 3x6 plates per seam; trunk lid must have a 12x12 hole no 2 6x6
- 3. You may run a back window bar; must be welded to the trunk lid no more than 2 in. past the speaker deck with an 8x8 plate max; no more than 12 in. on the roof cannot touch rollover bar
- 4. Rear quarters may be creased but must remain standing/ Trunk lid may be swagged no sedagons until after you run your heat 5. A 4 point cage is recommended. Dash bar must be 5 in. from any sheet metal (fire wall and tunnel) cage bar 6 in. max cannot go past the firewall or past the middle of the rear door may run down 4 down legs from cage to the frame. This is for safety, The gas tank protector may be 6 in. tall x 30 in. wide cannot be bolted or welded to the package tray; you can run a halo bar above the gas tank cannot be welded or bolted to the car; you can run a rollover bar but must run straight up and down the cage cannot be mounted to
- the floor in any way

  6. May change body bolts with 5/8 bolts and 3 in. plates to bolt body to frame cannot pass through bottom frame no washer welding to frame must have a 1/2 in. gap between body and frame may use steel pucks
  - 7. Hood can be bolted or wired in 6 places and may use 2x2 in. angle 3 in. long in 4 places
    - 8. May use 6 4x4 square plates 1/4 in. anywhere on frame. SEE RULE 21
- 9. Frame may be shortened to the factory eye. The eye must remain in the factory location. You may replace the factory eye with a 4x4x1/4 plate
- 10. You may pitch the frame but you cannot use any metal to do so 6 in. space between frame and core support max spacer may pass through the core support to protect all thread 1 in. max drive shaft if you run a steel bell you must cut the transmission tunnel 3 in.

  past the steel bell
  - 11. You can run transmission brace. You have the option of running kickers to A arms or distributor protector.
- 12. May run homemade cross member may weld 3x3x6 in. angle to frame to mount cross member. Cross member must be straight and no welding to trans in any way
- 13. Upper A arms can be changed, must bolt in factory location no adding any metal may weld 1 1x5 in. strap to hold A frame down if you run the wishbone A frame, all other A frames may be welded down with 1 2x2 in. plate per A frame, you may add a piece of 2 in. tubing welded from lower A frame to the bottom of the spring bucket you may run aftermarket ball joints or spindles you may run aftermarket tie rods
- 14. May run any type rear end it cannot reinforce the car in any way may run all thread shocks leaf spring car must run factory springs for that car mounts cannot be altered leaf springs may be clamped together 4 places per spring
- 15. You may run a 1/2 in. cradle with head plate steel bell, short mid-plate, and slip must be cut 3 in. past the steel bell if you run a mid-plate firewall must be cut out to clear or you will not run no other metal can be mounted to the mid plate firewall
- 16.03 and newer cars only you can use smiths metal works 1/4 in. thick engine cradle that mounts to the upper cradle bolts this cannot be welded to the car in any way if you choose this cradle you are only allowed to use 4 square 4x4 in. plates if you choose to use a cradle that only bolts to the aluminum cradle you can still use 6 square 4x4 in. plates you may change rack n pinion to a steering box this must be bolted on
- 17. Watts link brackets lower brackets you can use a 3x3x6 in. pieces tubing welded to the frame upper brackets must be bolted in lower trailing arms and can be no shorter than 20 in.
- 18. You may chain motor down chain must straight down to k-member no more than 3 links welded to frame no other chain can be welded to the frame you will not run, period
- 19. You may weld the top seam from the box forward 1/4 pass don't get excessive or you will not run. SEE RULE 21
  20. You run homemade bumpers the point can be no wider than 14 in. must be spread over 30 in. Can run bumper plates a-arm forward but must not tie into any other plates. No points on rear bumper. May weld a 3x6 in. strap around the bumper to help hold the bumper on may use 6x6 in. plate on the end of frame rail to mount bumper on back you may weld 2 3x12 in. strap from trunk lid to bumper to hold it, may us 2x2x8 in. long tubing as bumper shocks or can you use 8 in long x ¼ in bumper plate.
- 21. This is a 6 plate show don't show up with 7 plates. You will not run if plates have been removed. The frame must be ground clean or you will not run!!! Don't play any gray areas you won't run!!
  - 22. Front of car must sit no higher then 22in. and no lower than 14in . from the bottom of the rear frame rail or bumper in rear.

    Absolutly no ramp cars
    - 23. You can run hump plates 22 in. hump plates max must be centered of hump with no other protectors of any kind,

## If it is not stated in the rules it's not allowed. Judges decisions are final!!!

Contact the following with questions by text only. NO texts after 9:00 P.M.