

2024 SALEM SPEEDWAY GREAT AMERICAN STOCK SAFETY RULES

1. All cars must have a minimum of a 4-point roll cage made of 1-3/4" x .095 tubing. Two points in front of driver and two behind. Also, must have gussets measuring 3" diagonally welded where the pipe meets the frame; one per pipe. Three door bars or an "X" structure spanning the door area on the right-side mandatory. No offsetting cages. 3X4" box tubing is allowed alongside of frame rail (inside body panels). Cage must be welded in a professional manor and is subject to approval by Tech personnel.
2. All cars must have a door plate 3/16" thick 12" high that runs from door post to door post fastened with no less than 6 1/2" bolts. If full approved cage, the plate may be on inside of door skin.
3. Aluminum seat is mandatory and must be mounted on a loop connected to the cage. Minimum of 4 & 3/8ths-inch bolts holding seat to loop in cage. No floor mounting. Full containment seats highly recommended such as Ultra Shield, Kirkey Racing, ButlerBuilt, LaJoie, etc.
4. All glass must be removed with the exception of the windshield and quarter glass. The left side of the windshield must have 3 equally spaced 1/2" (from cage to cage) tubing reinforcement bars from. "Lexan" will be allowed as a substitute for factory windshield.
5. A fuel cell with foam is mandatory with a maximum capacity of 22 gallons. Fuel cell must be enclosed in a full steel can, surrounded by two steel straps and mounted in a secure fashion. A bar may be added between frame rails to protect fuel cell.
6. Interior must be free from debris and flammable materials. No glass, factory seats, etc. Any hole in floorboard or firewall must be covered.
7. Batteries must be securely mounted and covered with non-flammable material, whether in the driver's compartment or in the trunk area.
8. All lead must be painted white with car number in contrasting color. All lead must be securely fastened. No lead in driver compartment. Two 1/2-inch diameter bolts per piece of lead.
9. All cars must have two safety loops around drive shaft.
10. Window nets are mandatory, no homemade or string nets. Must have quick release latch (clasp-type recommended), latching mechanism must be mounted on the top left side of the window. Window net must be welded to the roll bars, not the body.
11. Resilient padding designed for roll bars must be used on any part of the roll cage that can be reached by any extremity of the driver.
12. Snell 2010 or newer helmet mandatory with sticker visible for inspection.
13. Mandatory Safety Head & Neck Restraint (no strap-type restraint)
14. Clean, Nomex driver uniform and Nomex gloves mandatory for fire protection. Nomex underwear advised.
15. All competing teams must possess a working fire extinguisher in their pit area. 10 lb. minimum. Extinguisher must be marked with car number.
16. Mandatory SFI-approved (minimum 5-point) seat belts with shoulder harness mounted to the roll cage. No floor mounted belts. Belts can be no older than 3 years. Sternum strap optional.
17. All cars must have a manufactured center steering wheel pad.
18. Radio communication permitted. Scanner mandatory by driver or spotter, must be able to monitor Race Control.
19. Fire suppression system recommended.

It is your responsibility to see that your car is legal. No equipment will be considered as having been approved by reason of having passed through tech inspection unobserved.

ALL RULES SUBJECT TO INTERPRETATION OF SALEM SPEEDWAY OFFICIALS

These rules are subject to change as conditions warrant without notice. All general guidelines for participants; including Guidelines Disclaimer, Safety, Racing Rules, Conduct, Substance Abuse Policy, Official Decisions, etc.; listed in the 2024 Salem Speedway "Official Rules and Regulations" book apply unless otherwise stated in these rules.

For approval of any general Tech Questions contact Salem Speedway Tech Director Travis Kern at 812-583-2489 (call or text).