

2024 SAFETY RULES

- A. All drivers must go to the Pit Office to register before going on the track.*
- B. Every car must go through Tech to receive SAFETY STICKER before going onto track surface. The safety check is to establish that all cars have proper safety equipment on board. IE head restraints, fire extinguishers, belts, etc. etc.*
- C. The SAFETY STICKERS MUST BE ON DRIVER SIDE UPPER WINDSHIELD - NO EXCEPTIONS!!*
- D. The safety check does not guarantee the build of the car or integrity of components.*
- E. The SAFETY STICKER is valid for the season unless NSS officials determine the car needs to be checked again.*
- F. Cars will not be allowed on the track without the SAFETY STICKER.*

CARS:

- A. Hoods/Trunks must have either a minimum of four (4) hood pins or two (2) hood pins and two (2) hinges.
- B. Windows must be at least 1/8" Lexan only. No full side windows in any division.
- C. Firewall/floor pan must be 18-gauge steel. No holes allowed in firewall or floorboard.
- D. Rivets only. No sheet metal screws.
- E. No louvers, fins, tunnels or under panning in any division
- F. Radiators must have a catch can SECURELY mounted in front of engine firewall. Water only allowed. No anti-freeze.
- G. Exhaust must be flush with door. (1/2" tolerance).
- H. **Two (2) Drive shaft loops are mandatory** within 12" of drive shaft ends. Steel Drive shafts only unless otherwise noted. MUST be painted white.

ROLL CAGE:

- A. No offset or setback roll cages unless otherwise specified.
- B. All tubing must be 1-3/4" OD and .095 thickness minimum
- C. Must be properly attached to frame in at least eight points.
- D. Minimum of four door bars on left side, recommended to be plated with a minimum of 1/8" steel.
- E. All roll bars around driver must be padded.

WEIGHT:

- A. All weight added to cars MUST be bolted in with minimum 1/2-inch bolts with locking nuts, minimum two (2) bolts/nuts per 50 lbs.
- B. **All weight** blocks and must be painted white and marked with car number and division on each block.
- C. No weight allowed in drivers compartment.
- D. Penalty for weight coming off car is \$25.00 per pound. Weight becomes property of the race track.
- E. No Tungsten or similar weight allowed.

BRAKES, WHEELS & TIRES:

- A. No wheel weights allowed in any division.
- B. 1/2-inch minimum wheel studs and **1-inch lug nuts** required.
- C. Tires: Track approved tires only. **No tire soaking allowed. Tires will be checked by durometer. Can be checked at anytime. Random samples can be taken at anytime if it is deemed tire has been soaked. Penalty will be DQ loss of points & money for the night along with a \$500 fine and 2 week race suspension if tire comes back positive for tire soak.**
- D. All tires must remain inside body. Exception: Modified and **Bombers divisions** tires must remain inside nerf bars.
- E. All four wheels must have brakes in good working condition.

FUEL SYSTEM:

- A. Approved fuel only. No additives. Fuel may be tested at any time.
- B. No electric fuel pumps, unless factory equipped (Bombers).

FUEL CELL:

- A. Must be between frame rails. Location of fuel cell must be approved by Tech Inspector.
- B. Maximum size 22 gallon.
- C. Must have a check valve. **Recommended mounting after filter.**
- D. 9" minimum ground clearance with driver in car except Super Late Model and Pro Late Model which is 8" without driver.
- E. A fuel cell will be mandatory with a 22-gallon (U.S.) maximum. Fuel cell must be equipped with at least two (2) protective straps completely around the cell. Fuel cell must be mounted securely behind the rear axle of the car. Cars must have a minimum 1/8" steel plate, or similar strength aluminum plate, between fuel cell and rear end. A similar plate at the rear of the fuel cell is recommended. All cars must have safety bar at the rear of the fuel cell. At a minimum, all fuel cell configurations must include a rubber type cell in a steel container.

- F. Fuel cells must be bolted. No rivets, No sheet metal screws.
- G. Fuel lines passing through driver's compartment must be housed in rigid tubing.
- H. No fuel cooling/altering devices allowed. Must go from fuel cell straight to carb.
- I. No weights may be added or attached to the fuel cell.
- J. All cars must have OBERG Fuel Valve# SV-0828 or SRI valve. This is to stop the flow of fuel to a damaged line or pump. **See Rule #3.**
- K. ***Gas pedal must be bolted to the car. No rivets.***

RADIOS:

- A. TRACK RADIO FREQUENCY IS - 468.8625
- B. Spotters are mandatory for Super late Models, Pro late Models, and Modified. ***Spotters and Radios are allowed for E-Mods, Sportsman, Super Stock, Trucks and Mod Mini. Spotters and radios are NOT permitted for Bomber divisions.***
- C. Every spotter is required to scan race control. No Exceptions
- D. No car to car radios.
- E. ***RACECEIVERS are MANDATORY*** for all divisions and available for purchase at tire building.

SAFETY GEAR:

- A. Approved seat belts and double shoulder harness will be required, no older than five (5) years. ***A crotch strap is mandatory.***
- B. Helmet must be **2019** Snell standard or better and have sticker visible for inspection. Full-face helmets are mandatory and a neck collar at minimum but a strap type neck device is highly recommended.
- C. Clean, full driving suit and approved gloves for fire protection are mandatory
- D. Driver's window must be equipped with safety net with quick release-latch, no older than five (5) years. String window nets will not be permitted. The minimum net size must be 22" wide and 16" high. When latched, the window net must fit and pull tight.
- E. Resilient padding designed for roll bar use must be installed on any roll cage member which can be reached by any extremity of the driver while driver is normally seated with restraints fastened. Steering wheel must be padded.
- F. ***A working Fire Suppression system and/or driver accessible fire extinguisher is mandatory for all divisions.***
- G. A main electrical cut-off switch needs to be clearly marked and easily accessible to safety crews.
- H. ***Bomber Divisions see your rules for additional safety information.***