

**WINSTON SPEEDWAY
CYBER STOCK RULES
2021 SEASON**

General

It is the sole responsibility of each competitor for the effectiveness and proper installation of safety equipment per the manufacturer's specifications to be adequate for competition at every event. Each competitor is expected to investigate and educate themselves for continuing improvement regarding their own personal safety equipment.

Any Interpretation or deviation of these rules is left to the discretion of the officials, whose decision is final.

Rules subject to change at track discretion.

RACECEIVERS MANDATORY: TRANSPONDERS MANDATORY: IT IS THE DRIVERS RESPONSIBILITY TO HAVE THEM IN WORKING ORDER TO RACE AT WINSTON SPEEDWAY.

Seat Belt/Restraint System

1. It is recommended that each car be equipped with an SFI 16.5 or SFI 16.1 approved seat belt restraint system until the date of the belt expiration (usually two years). Seat belt restraint system shall be installed in accordance with the directions and application of the system supplier or manufacturer.
2. Seat belt webbing that comes into contact with any sharp or un-radiused metal edge should be protected from that edge by means of push on grip vinyl trim. Seat manufacturers supply the seat with trim protecting the webbing from abrasion or cutting under impact conditions and should be used to their specifications.
3. It is the responsibility of the driver, not the officials or the promoter to ensure that his/her seat belt restraint system and all components are SFI approved, correctly installed, maintained and properly used.

Protective Clothing

1. Each driver should wear a fire resistant uniform meeting the SFI 3.2A/5 specification and display a valid SFI 3.2A/5 label.
2. Each driver should also wear fire resistant accessories that effectively cover the remaining parts of the body. Shoes and gloves should meet the SFI 3.3 specification and display a valid SFI 3.3 label.

Safety

1. A 2 ½ pound minimum fire extinguisher with gauge visible for inspection purpose is mandatory in each race car hauler.
2. Driver must wear approved SA 2000 or newer racing helmet, SFI fire suit, unaltered neck restraint and Nomex gloves
3. Driver's head with helmet on must NOT rise above the roll bars.
4. All cars must have an aluminum racing seat and be fastened to the roll cage.
5. Cable or tie strap must hook gas cap to the fuel cell.
6. Added weight must be painted white clearly labeled with car number. (2) 1/2" bolts bolted through the frame or tubing or ballast clamps (2).
7. Window net MANDATORY!
8. No sharp or protruding edges in or around the driver compartment, which would impede the driver's rapid exit from the car.
9. An electric engine shut off switch is required. The switch must be labeled and within the reach of the driver.
10. Flame retardant seat, roll bar, knee and steering pads or padding are recommended

This division will be competitive. WINSTON SPEEDWAY officials reserve the right to add weight to any location, in 100 lb. increments. Install air restrictors on the engine or impose a handicap at any time should any single car or driver dominate.

1. All rubber boots will be removed from your struts for ease of inspection.
2. No computers (Laptops, smart phones, tablets, etc.) will be permitted in the car during on track competition.

Cars

1. All cars will be a 4 or 6 cylinder, front wheel drive or RWD car, with a manual or automatic transmission.
2. Convertibles, 2 seat coupes, super or turbo charged cars will NOT be permitted.
3. Cars with four wheel steering will not be permitted.
4. These vehicles will remain stock, in their original form and shape. No alterations will be made to your cars, unless it is stated that you may do so.

ROLL CAGE- MUST BE SECURELY WELDED TO CHASSIS. Four point cage REQUIRED. Minimum 1.5" O.D. Tubing minimum wall thickness (.095). Loop behind driver. Two horizontal bars minimum on passenger side. Three drivers door bars minimum. 18" x 24" x1/8 plate in driver's door. 1" x 1" square tube OK for rub rails. Ends must be angled and capped. Roll cage must be above driver's head.

Optional: One bat from strut tower on each side. One cross bar ahead of the radiator.
1 ½ tubing max.

Optional: Support bars from the rear roll cage to the rear of the car are permitted. Support bars to front strut towers permitted.

Car

1. Front Hoops may be added for safety as well as keeping the car from bending so easy. 1 ¾" round tubing maximum (no heavy square tubing or channel). You may build your radiator support rather than using the stock core supports. Stock bumpers & all front OEM sheet metal are still required.
2. Three vertical driver protection bars are required in the windshield ahead of the driver.

Gas Tanks & Batteries

1. If the stock gas tank is located ahead of the rear axle, it may remain in place as is (Skid plate is REQUIRED). Double check the gas lines and the tank straps, replace them if they are worn. All stock tanks located behind the rear end must be removed and relocated to the trunk area or replaced with an 8 gallon (or smaller) fuel cell and place it in the forward area of your trunk. These tanks must have a metal frame to hold the tanks in place and must be strapped in place securely. **All fuel pumps are required to have a Kill Switch for the fuel pump shut off, located in plain sight, in the window opening next to the driver.**
2. All batteries that are mounted inside the driver's compartment must be completely enclosed in a marine-type box with a lid and mounted securely.

Complete Stock Bodies

Doors, fenders, trunks, roof, may be skinned, but must remain stock, full, and intact. The main core of the body must remain intact between all strut towers for strength. OEM body panels only. Ok to reinforce front bumper BUT must remain behind the grill/bumper cover. **NO** exposed tubing. Period.

Steering & Suspension

1. All steering and suspension will remain stock with no modifications front to rear & side to side. You will be allowed to adjust camber on all four corners. Wheelbase may be adjusted. Minimum wheel base on either side may not be **less than 91"**.

2. You may have a quick release steering wheel for safety but will have the complete stock steering assembly.
3. Struts may be taken off for inspection at any time during that day's event.
4. Coil overs and adjustable struts will be permitted
5. No made for racing shocks. One shock per wheel.
6. Spring rubbers and bump stops will be permitted.

Engines & Exhaust

4 Cyl. or V6 engines only. No turbo or superchargers. If you choose to run a V6, it must be a model from the approved list. We feel this will provide competitive models without spending a lot of money.

1. Stock type electronics only. No MSD boxes. No traction control.
2. Engines and transmissions are to remain stock. **NOTE: Variable cam timing engines will not be permitted.**

***Note:** Common manufacturer variable cam engines include Honda VTEC, Ford Zetec, Toyota VVT-i & VVTL-i, GM Ecotec, and Mitsubishi MIVEC. Cars with these engines are **NOT** permitted. This is not a complete list and is ultimately the responsibility of the driver to make sure their car does not utilize variable cam engines. If you have a question about the legality of your car, please contact the speedway and we will be happy to help you research your car.

3. If necessary, in the interest of competition WINSTON SPEEDWAY reserves the right to add weight to equalize completion. Stock Engine Control Module (ECM) only for all makes and models. Stand alone Engine Control Unit's (ECU) will not be permitted. WINSTON SPEEDWAY reserves the right to inspect any ECM at any time.
4. A stock style exhaust system complete with a working muffler will be mandatory. 2" maximum OD size. There will be a minimum of 15" x 2" OD exhaust pipe – catalytic converter not needed. No exhaust leaks or opening up of the mufflers allowed. No racing mufflers. Stock or glass pack mufflers only .95 decibels maximum as measured by WINSTON SPEEDWAY officials

Wheels

Stock wheels for that make & model of car are fine. Racing wheels ok OEM Aluminum wheels ok Racing wheel on RF mandatory. 7" wide steel safety wheels are permitted. Maximum track width is 74". Oversized 1" lug nuts are highly recommended. All wheel weights must be removed from both the inside & outside of all wheels.

Tires

D.O.T. approved street tires with 8" maximum tread. No shaving of shoulder to meet the 8" width. Grooving is OK. No snow tires

Weight

1. 4-cylinder cars will weigh a minimum of 2400 lbs. race ready including the driver. V6 cars will weigh 2400 lbs. with driver after the race.
2. All lead will be painted white and will be secured with 1/2" bolts & flat washers.
3. All lead mounting will be subject to the tech official's discretion.

Towing Hookups

All cars are required to have a cable or chain to hook up to on the front and rear of the car in the event of needing to tow your car off the track. The track and/or wrecker crew is not responsible for damage to race cars.