

COLUMBIA COUNTY RACING ASSOCIATION

4-CYLINDER MINI-STOCK DIVISION 2026 RULES

The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules govern all CCRA events. No expressed or implied warranty of safety shall result from publications of, or compliance with these rules and/or regulations. They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to participants, spectators, or others. DECISION ON INTERPRETATION OF RULES BY TECH INSPECTORS SHALL BE FINAL. NO EXCEPTIONS!! IF IT DOESN'T SAY YOU CAN, YOU CAN'T!! THIS IS A CLAIMER DIVISION **REMEMBER THE KEY WORD IS STOCK**

Driver Name _____ Driver Signature _____ Date _____

Competing Models - 150 hp or less Any 4 Cylinder two-wheel drive only car or truck, maximum wheelbase 108" all vehicles. No sports cars, no high performance, no rear engine. Cars must have a factory horsepower rating of 150 hp or less, that number will be based on your Year, Make, Model, Sub Model. All vehicles are subject to approval by River City Speedway Track Officials. If in doubt call first. Any car that competes and is found illegal will instantly be disqualified for any points or moneys for that night, discipline can and may result in loss of seasons points, forced division transfer and or fines, not limited to one, punishment as seen fit by the board.

Weight

1 - Minimum Weight. All cars must weigh a minimum of 2400 lbs. with driver at the end of the race.

2 - If under 1.8l the car can weigh 1.25lbs per cc.

Bodies

Vehicle must retain stock appearing body. Wheel wells may be minimally trimmed for tire clearance. All interiors may not be excessively altered, with the exception of the left and right-side door and B pillar to allow fit for roll cage. **Sheet metal interior may be added**. All holes in firewall must be covered. Must use stock type bumpers, or aftermarket tubular bumpers 1 $\frac{3}{4}$ " max diameter .095" wall. **Mansfield bar highly recommended**, aftermarket covers allowed. All tube bumpers must be covered. All flammable material must be removed. Full front windshields or screens are highly recommended. Windshield must have two interior vertical straps, 1" x 1/8" minimum. Screen must be heavy-duty 3/8" or 1/2" steel mesh with a minimum of three 1/2" tubes in front of driver, no further right than centerline of car. All other glass, including headlights, taillights, etc. must be removed. Doors must be welded or bolted shut. 22-gauge fenders quarters and doors okay as long as is still stock appearing but always per tech approval. You must use stock pedals in stock location. Quick release steering wheel OK. No steering quickener. Battery must be moved from under hood and mounted securely in an **enclosed** battery box. No mirrors. After market steering columns okay.

Numbers

Must be at least 18" high and 3" wide, on both doors and roof. Must be in a contrasting color (NO CHROME). If the number is not clearly visible, vehicle will not be scored. A 6" number is required on upper right corner of windshield and left rear of car (tailgate area). **Number letter combination, letter must be minimum of 8" tall.**

Roll Cage

Roll cage mandatory, subject to tech approval. Shall be constructed of minimum 1 1/2" OD, 0.095" wall thickness steel tubing. Must be fully welded, no pipe or threaded fittings. **Door Bars: minimum three door bars on driver's side, 2 bars min on passenger side.** Bars must be tied together vertically in center. Left side door bars must curve to within 1" of door skin. Steel door plates, 18 gauge or 0.049" minimum thickness, must be securely welded to outside of door bars on driver side. Plate must cover area from top door bar to frame and from rear down post to five inches in front of seat. Must be visible for inspection. Front hoop O.K. not to extend past front sheet metal. Maximum of two (2) bars allowed through rear firewall, from top of main hoop to rear frame. Subject to tech approval. All bars in reach of driver must be padded. Rub rails: one per side allowed, maximum 1 3/4" tubing. Must be mounted within 1" of vehicle, no higher than top of tires. Ends must be curved in towards car, no sharp ends! Earnhardt bar recommended.

Tires and Wheels

Stock OEM type wheel all 4 wheels must match in size and offset, maximum width 8" NO MODULAR WHEELS, NO AFTERMARKET ALUMINUM WHEELS, NO BASSETS, NO AERO, NO AMERICAN RACING TYPE WHEELS ALLOWED. 1/4" tolerance on backspacing. Stock replacement wheels allowed. Stock type multi pattern wheels allowed. DOT passenger car radial tires, maximum width 8" shoulder to shoulder of tire. No bead locks allowed. No recaps or racing type tires allowed. All tires subject to tech approval. No wheel weights allowed. Minimum 60 series. No snow tires, No studded tires. M&S tires allowed. No Grooving. Wheel spacers and or adapters allowed with factory wheels only, all spacers, adapters, and wheel offset must match on all 4 corners. Wheels must not be outside rub rails. All 4 wheels must be of the same material. Steel or aluminum on all 4 corners. **Right front tire must be 28 lbs. minimum, will be checked at staging by tech official.**

Fuel and Fuel Tank

Gasoline only as fuel, no alcohol, no nitrous oxide. Stock fuel tank may be used if it is factory mounted over rear axle. Vehicles with rear or side mounted tank must use a fuel cell, **12-gallon max.** All fuel tanks are subject to tech approval.

Frames

Stock frame for year, make and model. No cross bracing, filling, or reinforcing of frame will be allowed.

Suspension

Suspension must remain stock and in stock location, the use of generation-to-generation parts are allowed of same make and model. Reinforcement of suspension components and mounting points allowed on tie rods and rear bars only, stock geometry must be maintained. Factory camber allowed all wheels. May cut or heat springs, OEM style, no coil overs. Non-adjustable spring spacers O.K. must maintain 4" minimum ride height. No aftermarket lowering springs. Ride height will be measured at lowest pinch weld, frame point or body. 4" wheel must be able to pass under car in tech officials chosen place. All suspension parts must use stock factory mounting points. Max Camber 3 degrees any wheel. Right front camber -5 degrees max.

Drive Line and Rear End

Driveline must be painted white and strapped at both ends. Strap must be of sufficient strength to contain driveline. Rear end must be stock for year, make and model of vehicle, mounted in stock location. Mini spool or welded gears allowed. Stock transmission for year, make and model. No modifications allowed.

Engine

TRACK OFFICIALS RESERVE THE RIGHT TO INSPECT ENGINES AT THEIR DISCRETION. Engine must remain stock for make, model, and generation to generation. Fuel injection must remain stock for year make and model, with stock air cleaner and/or air box mounted within engine compartment. Headlight area to be covered with solid material to not allow air flow. No turbocharger, supercharger or multiple carburetors allowed. Any 2 barrel carburetor, maximum 1 ½" adapter/spacer ok. Intake manifold must be stock for make and model. Air cleaner required. No cold flow air intake. Engine must mount in stock location with factory mounts. Stock exhaust manifold for make & model, headers ok all cars/trucks. Refer to 1. B Muffler mandatory noise level will not exceed 90dba at 100' measured while car is on track. Violators will not be allowed to compete. Water only as coolant, no antifreeze or additives allowed.

Brakes

Stock brake system for year, make and model mandatory. Must be able to slide all four tires. No adjustable brake bias proportioning valves allowed.

Safety

FIRE CONTROL - Any car not equipped with a built-in fire suppression system must have a fully charged fire extinguisher securely mounted in reach of the driver. All entrants must have a fully charged 5lbs. Halon 1211, Haltron-1 or equivalent fully charged fire extinguisher in their pit.

FIRE SUITS - A flame/fire resistant suit is always required if car is on the track. Fire resistant gloves, shoes, socks, head sock and underwear are highly recommended.

HELMETS- Helmets are required and must be approved SHCA or Snell type and will be always worn when the car is on the track. (Full-face Snell 2015 helmets required.) Helmets must accompany vehicles at time of inspection. **No motorcycle helmets allowed.**

SEAT BELTS - Minimum 3-inch-wide (2" for head and neck restraint systems), SFI-approved five-point safety belt system. Center crotch belt MUST be used and must be mounted to the roll cage seat mount. All belts must be mounted securely to main roll cage. HIGHLY RECOMMENDED: to replace every 2 years.

SEATS - A professional racing seat is required. Seat must be mounted with a minimum of 3/8" grade 5 bolts. HIGHLY RECOMMENDED: seats also offer rib protection and leg extensions. Headrests recommended both sides. No fiberglass, plastic, or homemade seats permitted.

WINDOW NET - A window net is mandatory; rib style or mesh is allowed. Must be permanently mounted at the bottom and have an approved quick release at the top. Must be in good condition not frayed. HIGHLY RECOMMENDED: to replace every 2 years.

WEIGHT- All weight must be mounted with 2 grade 8, $\frac{1}{2}$ " bolts, must be painted white with car number on it.

TRANSPONDER –All vehicle must have a transponder mounted at right rear axle.

Claims

If the claimant finds illegal parts on the claimed car the night of the claim the claim is voided and the claimee returns the money. Tech to find illegal parts must be done in 1 hour. Claimee will then face all penalties.

Track management or any membered driver of the same class in good standing may claim any car for \$3,000.00. The claimed car will be auctioned off before the next scheduled 4-cylinder race if claimed by the track. If claimed by a driver the claimed car owner has that night to remove seat, safety belts and any fire system installed. If the claim is refused the driver/car owner will lose any points on the day of the claim and be suspended for the next two points races. The claimant must race the claimed car on the next scheduled 4-cylinder race. If the claimant does not return in the claimed car in that class, he/she will be suspended for one year and lose all points. Claimant must finish on lead lap.

In order for a member in good standings competing in this division to make a claim they must first announce prior to the main event the car to be claimed, present/show the cash to CCRA officer, finish on the lead lap with the claimed car, the claimant must immediately drive under their own power directly to the area directed by CCRA officer or tech officials. The claimee will have 15 minutes after meeting in the chosen area to decide. After 15 minutes it will be ruled by rejection. No car claims can be made on the first two scheduled points races of the season for this division, or the last two points races of the season. (Claimant is the person making the claim, claimee is the holder of what is being claimed.)

Drivers are only allowed to be claimed once and can only claim once per season, track management and CCRA officers have the option to claim as they see needed.