

COLUMBIA COUNTY RACING ASSOCIATION
STREET STOCK 2024 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 shall 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!!

1. BODY - Any 1964 and newer American made rear wheel drive passenger car allowed. No convertibles, pickups, station wagons, or sports models permitted. Minimum wheel base of 101" measured on the shortest side. Minimum weight 3200 lbs (3000 lbs for 602 GM sealed crate option or 2 barrel carb 500 cfm or less) at any time with driver. Any weight ballast must be bolted with ½" bolts, painted white with car number on it. Body must be complete and stock appearing. Aftermarket doors and quarter panels allowed, **MUST BE STOCK APPEARING**. Bottom of sheet metal must attach to bottom of chassis. Frame make to chassis make must match. No outlaw dirt bodies, no wedge or homemade bodies allowed. Must have stock roof. **Rear spoilers 4 inch max high allowed** (602 crate option rear spoiler no more than 6 inches). Bumper mandatory. Full firewall and full floorboard required inside of body. Driver's area will be complete and have sealed firewalls between engine and trunk area. All glass must be removed except for front windshield, and that must be strapped into place. Metal screen of ¼" mesh or larger allowed. Side rails on body permitted with 1 ¼" OD maximum diameter and must be within 1 ½" of body panel, must be capped on both ends. Front and rear tow hooks or chain loops required. No mirrors permitted.

2. FRAMES - AMERICAN MADE STOCK STEEL FRAME ONLY: frames and bodies may not be interchanged. No aftermarket frames allowed. Unibody frames may be connected. Frames may be repaired using rectangular tubing.

3. Wheels & Tires - Maximum permitted tire 11" as marked on tire. Maximum wheel width 10". Asphalt take-off slicks okay. No recaps. Heavy duty lug bolts; 5/8" must be used on all 4 wheels (grade 8 or better). Lug nuts must screw down on lug bolts with wheels, installed at least to the point where 1 thread is showing. Steel wheels only. Racing wheels, double centered or reinforced, Beadlock wheels okay on right side only. Grooving and siping allowed. G60s must be within factory tread. No Wide 5's. G60's OKAY

5. SUSPENSION - Aftermarket upper control arms and mounts, weight jack bolts, and adjustable shackles permitted. NO coil over shocks, coil over eliminators, air shocks, torque arms, pan hard bars or fifth arms permitted. No independent rear axles. Heim joints allowed on tie rods, shocks, upper control arms, rear trailing arms, throttle linkage and steering column.

Steering box must mount in stock location. Minimum 5/8" wheel studs. One steel non-adjustable shock per wheel mounted in any location, Trailing arms factory location at frame, Trailing arms location adjustable on rear end housing, Stock type rear suspension, Adjustable rear shackles allowed.

6. REAR END- Stock rear axle housing may be replaced by a Ford 9", floaters allowed. Must mount in stock location. Rear end may be locked by welding, spool or OEM posi, no quick changes.

7. DRIVELINE - Drive shaft must be painted white. Drivelines must be strapped or chained at both ends.

8. BRAKES - Brakes must be on all four (4) wheels and be able to stop all four wheels. NO aftermarket front hubs.

9. TRANSMISSIONS - Any transmission. Any OEM type transmission must have approved scatter shield.

10. FUEL - NO methanol, nitrous or nitro methane permitted. No electric fuel pumps unless OEM for make and model.

11. ENGINE - No overhead camshafts. OEM or aftermarket cast iron steel blocks and heads only. Maximum 1 carburetor. Roller camshafts permitted. No dry sump or external oil pumps permitted. Any ignition system permitted except for Magneto. **MANDATORY:** All cars must run mufflers at all times and not exceed 95 dba's @ 100 feet. Exhaust must exit behind driver. Engine location to be centered between main frame rails and no further back than #1 plug even with lower ball joint. Headers are allowed.

12. ROLL CAGE - Cars must be equipped with a full four point or better roll cage. Roll cage material must be a minimum of 1-3/4-inch roll bar tubing of .090 wall thickness. Main cage must be welded directly to the frame in full frame vehicles. Unibody cars must be welded to a 6-inch by 6-inch by 1/4-inch steel plate that is welded to the floor pan. Cage must have minimum of four door bars on drivers and 3 door bars on passenger sides. It is required that the drivers door bars be plated with 18 gauge steel, or .049 inch minimum thickness on the outside of the door bars covering the lower 2/3's of the bars. One dash bar across the front of the roll cage, two vertical door support bars on each door, two horizontal bars behind the seat, one diagonal bar behind the seat from the top corner of the cage to the opposite bottom of the cage and two bars from the top of the main hoop down to the rear frame or trunk floor. Front hoop allowed. **Rub rail must be a maximum of 1.25 inch tubing.**

13. FUEL CELL AND FUEL LINE - Fuel cell shall be securely mounted. Recommended to be a minimum of 10-inches off the ground at all times. A steel framework, welded to the frame rails, must be used to mount the fuel cell. A fuel cell protector bar made from a minimum of 1-1/4" x .090 steel tubing is required. Fuel cell protector bar must attach to the frame rails and extend down below the fuel cell with a center bar that attaches to the rear frame cross member. Fuel pump must mount in stock location.

Fuel lines must be encased in steel where running through the interior. Glass fuel filters are not permitted. **ALL FUEL LINES INSIDE DRIVERS COMPARTMENT MUST BE PAINTED RED.**

14. FIRE CONTROL - Any car not equipped with a built-in fire suppression system must have a fully charged fire extinguisher. All entrants must have a fully charged 5-lb Halon 1211, Haltron-1 or equivalent fully charged fire extinguisher in their pit.

15. FIRE SUITS - A flame/fire resistant suit designed for auto racing will required at all times car is on the track. A 1 or 2-piece flame/fire resistant suit will be accepted. **HIGHLY RECOMMENDED:** Fire resistant gloves, shoes, socks, head sock and underwear. It is recommended that that the driver's suit be the best quality fire protection available.

16. Helmets - Helmets are required and must be approved SHCA or snell type and will be worn at all times the car is on the track. (Full-face snell 2010 helmets required.) Helmets must accompany vehicle at time of inspection. Fire suits of a flame retardant nature must be worn by all competitors

17. 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.

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

19. 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 good condition not frayed.