

2024 Running Rebels Rules

After 3 wins 25lbs will be added to the right side of the car and will go up 25lbs after every victory thereafter.

COMPETING MODEL. Everything about the vehicle must remain stock for year, make, or model except what is in the rules. Engine, transmission, and rear end must remain stock.

- a. 4-cylinder engines only. No turbo or supercharged engines permitted. Engine must be stock for year, make and model (Generation). Example: Civics and CRX will not be allowed to run dual overhead cam engines.
- b. The maximum wheelbase allowed is 104.5 inches.
- c. The minimum weight race ready with driver is 2000lbs. Maximum left side weight percentage is 54% before, during and after event with NO allowances in any form.
- d. The minimum ride height for all cars shall be 5" measured from lowest point of car. Cars will be measured with driver in the car. **NO manipulating chassis to gain ride height**
- e. All weights must be securely bolted using the sandwich method with a steel plate under the floorboard and bolting up through the floorboard and lead.
- f. All lead must be painted white with car number clearly painted on it.
- g. **Dual cam cars must add 50 lbs. located in the right front floorboard and touching the inner rocker panel.**
- h. No leaf spring cars permitted or sports type cars such as Honda Del Sol...etc. Must be approved by OPS.
- i. **ALL cars from 2001 & up must have a VIN number and engine and transmission must match. NO TYPE-R configurations.**

Minimum weights may be adjusted by OPS Tech to maintain fair competition

Engines:

- a. All exhaust must run behind the driver and dump under the car. Minimum 15" long Glass pack design Functional mufflers are REQUIRED.
- b. Air filters must be stock or use stock air box. Spectra 9100 or 9800 Series are the only other allowable air filters.
- c. Honda Civics from 2004 and UP will be allowed with a DOHC engine.
- d. Maximum engine bore size 0.20 over,
- e. Maximum cylinder head decking 0.10 off,
- f. Stock cams only.
- g. NO decking of the block.
- h. NO porting or polishing.
- i. Stock intakes and throttle bodies NO mixing or matching different years and generations.
- j. K Series engines with a max compression of 220psi.
- k. JDM engines cannot have any rebuilding done (NO cam changes, decking, boring etc...) Any JDM engine can be claimed for \$900.00.
- l. Computers and harnesses must be stock for make and model. No interchanging of harnesses from different generations. Example no OBD1 to OBD0 not allowed.

Transmission:

- a. Only two-wheel drive cars permitted.
- b. No limited slip or locking transmissions or differentials allowed (NO adding).
- c. Cars that come from the with factory LSD transmissions will be required to carry extra weight of 50lbs on right side of car.

Exterior Body:

- a. Stock front and rear bumpers for year, make, and model must remain in place and have a minimum of two safety chains or straps. A short 3/8 chain is required to be bolted around the center of the bumpers or frame front & rear to allow for quick wrecker truck towing.
- b. Vehicles with T-tops or convertibles are not permitted. The sunroof must be removed and replaced with metal.
- c. All body panels must remain stock for make and model year.
- d. No cutting of panels except for driver's door for roll bar clearance.
- e. Rocker panels may not go below stock rocker panel or pinch weld.
- f. Hood may be 1/2 gutted.
- g. All glass must be removed, except the windshield. Windshield may be of Lexan type material.
- h. All doors must be welded shut. The hood and rear deck lid must have pull pin fasteners.

Interior & Safety:

- a. Passenger and rear seat must be removed.
- b. Original stock floorboards must remain in place, any holes will be patched with sheet metal.
- c. Floor upholstery must be removed.
- d. Aluminum racing seat mandatory. Must be safely mounted in stock location and connected to the roll cage in a safe and secure manner. A support seat brace must be installed at the rear of the seat.
- e. Stock dash frame must remain in place but can be covered with aluminum.
- f. The steering wheel center must be padded.
- g. Quick release steering wheel permitted with use of O.E.M. steering column.
- h. Roll bars within the reach of the driver must be padded.
- i. Window nets are mandatory and mounted with a quick release.
- j. 5-point seat belt harness in good condition and manufactured within 5 years mandatory and must be bolted to the roll cage in a safe and secure manner.
- k. A working Fire Extinguisher on the right side and within reach of the driver with a metal holder is mandatory. If a plastic bracket is used the car will not be allowed on the track.
- l. Mandatory driver safety equipment required is as follows. Full Fire suit to include two piece or one-piece design. Snell 95 minimum racing helmet. Driver safety gloves. Highly recommended safety equipment includes racing shoes as well as a driver's head/neck safety device.
- m. Batteries must remain under the hood and be covered.
- n. A stock fuel tank may be replaced with a boat tank or fuel cell. Installation must be approved by the Technical Director. Fuel tanks must have a steel firewall between the tank and drivers compartment.
- o. *Steel fuel lines should be run under the car using the least amount of rubber possible.*

Roll Cages:

- a. A roll cage is **MANDATORY** and must consist of four uprights joined together at the top, plus an "X" between the rear of the back uprights. Rear support bars are required, running diagonally from each rear upright bar of the cage and may extend to the rear of the frame horns, and may be reinforced between the frame horns. Four horizontal bars between the upright bracing on the driver's side are required, and those 4 bars must be bowed outward. There must also be a minimum of 3 horizontal bars - or an "X" -between the upright bracing on the passenger side. A horizontal bar between the two front uprights at dashboard level is required. The inner door panels may be removed to allow for the outward curving of the horizontal door bars if necessary. A front bracing hoop may extend from the frame rail in front of the strut towers and connect to a bar protecting the radiator but not connect to the strut towers in any way. The radiator protecting bar may be a maximum of 1/34" O.D. Two rearward bracing pipes from the back of the roll cage on each side to half way up the unibody rear frame and top of the unibody rear frame are allowed. They must not extend beyond the spring perch and must be of equal length and do not reinforce or alter the geometry of the car in any way.
- b. Pipe size used for roll cage must be a minimum of 1-3/4 inches O.D., and a minimum of .095 wall thickness. All pipes in the driver's area must be well padded. The roll cage may not reinforce the body or frame or alter the geometry of the race car -- its sole purpose is to hold the car off the driver if it is overturned.
- c. All pipes must be welded ALL the way around at EVERY joint.
- d. Cars WITH FRAMES must have the cage welded to the FRAME and NOT to the floorboards.
- e. Cars WITHOUT FRAMES may use the "Sandwich" method shown in this book when securing the cage inside the car; or vehicles may attach the roll cage uprights to a section of max. 2 1/2" x 2 1/2" or 2"x3" .120 steel tubing. The tubing must be visible inside the cockpit and may not extend more than 2" beyond any upright.

Suspension:

- a. The right front wheel may have up to 1" (one inch) maximum camber. REBELS are allowed to add a RF Camber kit.
- b. No left front or rear wheel camber permitted.
- c. REBELS cannot exceed 1/2" in wheelbase from side to side.
- d. No adjustments to the rear end allowed.
- e. Only front-end adjustments allowed.
- f. Stock unaltered A-frames only.
- g. Note: all 4 brakes must be in working order.
- h. All springs must be stock for make and model. **No racing springs**. Springs may be cut to obtain ride height but must maintain same height from side to side and same wire size from side to side. Only One (1) spring rubber allowed per car. Spring rubber may not exceed 360 degrees.
- i. Sway bars and links must be stock for make and model and same from side to side.
- j. No bump stops or travel limiting devices even if they are stock rubbers on the strut-shock they must be removed.
- k. Tread width is a maximum of 70" form outside bead to outside bead of wheel.

Wheels & Tires:

- a. Any DOT radial tire made for the road but must be the same size all around the car.
- b. Tires must have a treadwear of 400 or numerically higher and be readable.
- c. 13' & 14" tires can use 60 series or numerically higher tires.
- d. 15" can be a 55 series tire but maintain a 440 treadwear.
- e. Steel wheels only. **No aluminum wheels.**
- f. A 7" steel aftermarket wheel with a maximum offset of 3" can be used but only on cars that take a 13" or a 14" wheel. (Backspace is defined as the distance from the hub mounting surface to the inside lip of the wheel)
- g. 15" wheels must be stock steel wheels.
- h. 1" lug nuts permitted.

NOTICE*

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