# 2024 OPS Cruiser Division Rules

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

The Cruiser division is minimum cost division for American cars with six-cylinder engines & front wheel drive.

## **COMPETING MODELS AS SELECTED BY OPS:**

- a. Any front wheel drive 2, 4, 3 or 5 door hatches & station wagons allowed with EFI American made car with 6-cylinder engine may compete with a minimum wheelbase of 103". No turbo or super charged engines. No all-wheel drives. OPS Tech may add or change requirements to maintain fair competition between makes and models.
- b. Cars with 108" plus wheelbase are allowed to gut out hoods, doors, trunks/hatches.
- c. T-tops and sunroofs need to be tinned over to complete full roof.
- d. Minimum weight rule will be 2950lb and 53.0 % left side with driver race ready. NO excessive cutting of panels to get to 2950lbs. Except for hood, trunk, and doors for cage clearance. All lead must be painted white and installed with a 1\8" plate and 2 separate bolts 1\2" in size through the lead the floor then the plate and secured tight.
- e. 5" minimum ride height measured with driver in car. This will be measured at the lowest point of car (sub frame, factory floorboard, or rocker panel. (NO manipulating chassis )

### **Engines:**

- a. All engines and components must remain stock for the year and model of car used. Stock Exhaust only with stock type muffler. Catalytic converter must be removed.
- b. No forced induction of any kind allowed.
- c. No variable timing engines allowed.
- d. Racing radiators are allowed.
- e. Automatic or standard transmissions are allowed.
- f. Stock wiring harness must be in place and used so electric fuel pump and factory safety devices are operational and will shut off with ignition.
- g. Ignition switch must be within reach of the driver in the driver's compartment. There must be a kill switch on the left side of dashboard area and accessible from outside of the car (Negative side of battery).
- h. Data connector must be mounted on the right side of the car and out of reach of the driver.

### Suspension:

- a. All springs must be stock for make and model of car used. Springs may be cut to obtain ride height but must maintain same height from side to side and same wire size side to side.
- b. No coil overs unless stock for car used.
- c. No progressive rate springs. If your car comes with a progressive rated spring, they must be swapped out with another stock non progressive rate spring for that vehicle make and model.

- d. 1 (One) Spring rubber not exceeding 360 degrees allowed per wheel. Spring rubbers must be used in the coil and not installed on the top or bottom of the spring. No racing springs.
- e. No suspension limiting devices.
- f. 2" maximum right front (RF) camber & ½" maximum left front (LF) camber allowed. No rear camber allowed even if vehicle came stock with it. Both sides must be straight up.

## Safety:

- a. Minimum four-point cage mandatory and securely attached.
- b. 1- or 2-piece fire suit, fireproof gloves, & Snell 95 approved helmet minimum are Mandatory and must be in good condition.
- c. Padding on driver's door mandatory. No sharp edges around the driver.
- d. 5-point harnesses within date and in good condition and properly installed are mandatory. Seats must be bolted to brackets firmly and welded to the roll cage assembly.
- e. Fuel cells are allowed. If used they must be placed in the center of trunk area with a minimum of four (4) safety straps. They must sit on the trunk floor and be securely mounted. No cutting of trunk floor allowed whatsoever.
- f. Stock gas tanks when used must have a minimum of four (4) safety straps. Steel fuel lines should be run under the car using the least amount of rubber possible.

#### Wheels & Tires:

- a. Steel aftermarket 7"x15" with a maximum backspace of 3". Backspacing is defined as the distance from the hub mounting surface to the inside lip of the wheel (measured in inches). Minimum weight 21 lbs. per wheel.
- b. Max wheel spacer is 5/16".
- c. Tires must be Hoosier 790 Competition Series tires.

Note: 15", 16". & 17" wheels and tires may be used only if car comes stock with them. Smaller wheel sizes are not allowed. Dot tires must have a wear rating 400 and be readable on the sidewall. Same size and number tires all around. No chemical treating of tires permitted.

- d. All 4 brakes must be in working order. No grinding on calipers.
- e. A short rugged chain is required to be bolted around the center of the bumpers front & rear to allow for quick wrecker truck towing

Anything not addressed in these rules must remain stock for year, make, & model of car used. The speedway reserves the right to make weight adjustments as needed to create and maintain parity between makes and models.

Note: Be sure if printing rules to print on white paper so as there is no confusion. These rules are depicted in black with this note and the original notice paragraph in red, if in fact you sense any coloration of gray your best suggestion would be to get a new print cartridge!