



## Pure Stock Rules

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ALL IDENTIFIED RULE INFRACTIONS MUST BE RESOLVED PRIOR TO THE FOLLOWING EVENT (NO ON-GOING WEIGHT PENALTY SUBSTITUTE). ARGUING/ABUSING A RACE OFFICAL WHILE DOING THEIR JOB IS SUBJECT TO SUSPENSION FOR UNSPORTSMAN LIKE ACTIONS DETRIMENTAL TO THE SPORT.

### 1. BODY:

- A. Any American made rear wheel drive automobile with a minimum 108" wheelbase. **Frames cannot be shortened or lengthened.**
- B. NO Camaros, Firebirds, Nova's, convertibles, two seat sports cars, or ANY GM leaf spring cars allowed.
- C. Bodies must be stock appearing with stock roof and top 3 inches (minimum) of rear quarter panel.
- D. Body MUST conform to stock contour and design. **Must retain stock firewall and floorboard to the rear of the main hoop. A damaged floor pan may be repaired.**
- E. Body does not have to match frame but MUST remain corporate i.e., Ford to Ford, Dodge to Dodge, GM to GM.
- F. No fiberglass bodies allowed.
- G. Bumpers must be reinforced with tubing.
- H. Must have a minimum 3" x 12" number on both doors and roof.
- I. A minimum 6" x 1" number must be on right side of the windshield.
- J. All glass must be removed except the windshield.
- K. Lexan may be used for the windshield.
- L. Bumpers must be chained to the frame and have wrecker hooks.
- M. Nerf bars required (connecting bumpers and frame horns).
- N. No sharp edges.

- O. 80's Monte Carlo only front bumper cover allowed unless utilizing stock bumper cover.
- P. Rear tailpieces allowed with no holes. If no tailpiece is used, then the rear of the car must be enclosed down to the bumper.
- Q. No wedges.
- R. All body, weight, and height measurement are with driver in the car.

## 2. FRAME AND ROLL CAGE:

- A. Must have a minimum of 4-point roll cage with halo made from 1 3/4" diameter, 0.95" wall thickness tubing. Must be welded to frame.
- B. Must have at least 3 driver door bars made of the same material as the roll cage along with a steel plate measuring 16" x 24" x 1/8".
- C. Must have (3) 3/8" solid rod welded behind windshield in front of driver.

## 3. SUSPENSION:

- A. Must be stock manufacturer, i.e., GM to GM, Ford to Ford, Dodge to Dodge.
- B. Minimum 5" ride height WITH the driver in the car, measured at the side frame rails.
- C. Tread width will be measured at spindle height.
- D. Rear screw jacks allowed.
- E. Stock rubber/urethane single stage bushings ONLY, Steel Bushings are not allowed.
- F. Sway bar must be located in stock position and may be adjustable.
- G. Lower front control arms must be mounted in the stock position, all other suspension and mounting points may be moved +/- 1" and may not be adjustable.
- H. Stock Style Steel Shocks only. Adjustable shocks and Bump Stops are not allowed.

## 4. SPOILERS:

- A. NOT ALLOWED!

## 5. WEIGHT:

- A. 3450 pounds minimum.
- B. Maximum 55% left side. 50% Rear.
- C. All weights are with the driver in the driver's seat.
- D. Weight/lead must be painted white with car number marked on it and securely fastened.

## 6. WHEELS/TIRES:

- A. 8" racing wheels mandatory.
- B. Any offset allowed. Maximum 15" rim size.
- C. 1" lug nuts and 1/2" studs mandatory.
- D. Towel City tires. Drivers can run radials until 8/3/2024.
- E. No 50 series tires.
- F. Tire Soaking is NOT ALLOWED

## 7. BATTERY:

- A. Must be mounted outside the driver's compartment.
- B. Mandatory must have a battery disconnect with an easy to read ON/OFF switch within easy reach of driver and track officials.
- C. Only one battery allowed.

## 8. BRAKES:

A. Factory brakes and in good working order.

**9. DRIVE AXLES:**

A. Welded, Posi-track and limited slip differential allowed.

B. 78" maximum tread width measure from outside sidewall to sidewall.

C. Must match manufacturer, i.e., Ford to Ford, Dodge to Dodge, GM to GM.

**10. TRANSMISSION:**

A. Automatic transmission with minimum 12" working convertor.

B. Must match manufacturer, i.e. Ford to Ford, GM to GM, Dodge to Dodge.

C. NO POWERGLIDES ALLOWED!!!

**11. EXHAUST:**

A. 2" O.D. Max dual exhaust is allowed. **MUST exit 24" past the center of the transmission mount.** No mufflers or H/Y pipes allowed and NO exhaust racing components.

B. Cast iron log type manifolds required.

C. No leaks or holes allowed.

D. If pipe falls off, leaks, or break while racing, you WILL be disqualified for that race.

**12. FUEL SYSTEM:**

A. Must have an approved fuel cell mounted outside driver's compartment.

B. The fuel cell must be enclosed in a steel container.

C. The fuel cell container must have 8" minimum ground clearance.

D. Fuel lines cannot pass through driver's door compartment.

E. PUMP GAS ONLY!

**13. ENGINE:**

A. 360 CID Max \*NO 400 BLOCKS\*

B. No Vortech or aftermarket heads. With the exception of unaltered Dart IMCA Part #91624360 and Dart #10024361 Wisconsin. Another cylinder head that is allowed is the Engine Quest EQ-CH350I this is dart/Imca/Wisota approved as a replacement head for Dart/Imca # 91624360 (this head is not currently available but expected to be available in the 1st quarter of 2026)

C. Any stock straight plug cast head.

D. No porting or polishing. No angle cut heads.

E. Studs and guide plates allowed.

F. Any hydraulic cam with stock lifter bores.

G. No lightweight valve train components.

H. No beehive valve springs.

I. No roller cams or roller rockers. **Roller tip rockers are allowed.**

J. No fuel injected engines allowed.

K. Stock intake manifold only.

L. Marine intakes, Bow-tie or High-Rise are not allowed.

M. Stock engine mounts.

N. Solid motor mounts allowed.

O. Flat top pistons only.

- P. Carburetor & Intake Rule: Stock Q-jet bolted directly to Stock Q-Jet intake manifold or stock\* Holley 4412 bolted to an Aluminum or Cast Iron intake. A 1" adaptor plate is allowed to mate a 2-barrel to a Stock Q-Jet intake manifold. \* The only allowable modification to the Holley 4412 carb is the removal of the choke blade. ONLY (NO XP CARBS).
- Q. 14" x 4" air cleaner. K&N air cleaners allowed (no other K&N components allowed). May not protrude through hood.
- R. Electric fans are allowed.
- S. Aftermarket pulleys are allowed.
- T. Transmission coolers are allowed but lines must be run outside of the driver's compartment.
- U. Stock style distributor only. No external MSD or any other aftermarket boxes allowed.

**Engine coolant: -WATER ONLY!! Antifreeze is not allowed**

#### **14. Time/Invert**

- A. PS if you are .750 seconds or more slower than fast time you will be moved to the rear of the field.
- B. PS will invert with 12 or more cars. Invert will be roll of one die plus 6 by the Fast Qualifier.