



## **PRO LATE MODEL RULES**

Revised: December 1, 2022

### **DISCLAIMER**

These rules are in effect as of December 1, 2022. This publication supersedes all previous HAVASU 95 SPEEDWAY rules and rule updates. All competitors, pit crew members and car owners must agree to and sign a code of conduct insuring good sportsmanship amongst other competitors, teams, and car owners. If at any time code of conduct rules have not been followed, promoter and/or race director may disqualify any team, crew member, car owner, and/or family member involved with any specific race team.

HAVASU 95 SPEEDWAY reserves the right to alter or amend the rules and regulations in the interest of safety, cost control, and/or fair competition. It is the responsibility of each competitor to read and understand the contents of these rules. If there is a disagreement or dispute regarding the meaning or application of these rules, the decision of the HAVASU 95 SPEEDWAY Race Director shall prevail.

No expressed or implied warranty of safety shall result from publications of or compliance with these rules and/or regulations. The rules and/or regulations set forth herein are designed to provide for the orderly conduct of HAVASU 95 SPEEDWAY racing events and to establish minimum acceptable requirements for such events. These rules shall govern the condition of all events, and by participating in these events, all participants are deemed to have complied with these rules.

No pretense is made for having designed a foolproof set of rules and regulations. The spirit and intent of the rules is the standard by which HAVASU 95 SPEEDWAY events will be governed. The HAVASU 95 SPEEDWAY Race Director is authorized to decide if an equipment change or modification is an attempt to circumvent these rules. The HAVASU 95 SPEEDWAY Race Director can and will disqualify a race car in violation of the spirit and intent of these rules. If this rulebook does not specifically state that you can alter, change, or otherwise modify something on your car, you should consider it a violation of these rules. No part is deemed to have been approved by HAVASU 95 SPEEDWAY by passing through prior technical inspections.

The Race Director shall be empowered to permit reasonable and appropriate deviation from any of the specifications herein or impose any further restrictions that in his opinion do not alter the minimum acceptable requirements. No expressed or implied warranty of safety shall result from such alteration of specifications. Any interruption or deviation of these rules is left to the discretion of the Race Director. His/her decision is final.

These rules are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to a participant, spectator or official. All participants, guest and crew members fully understand that racing is inherently dangerous and that they are exposed to risks of death or serious bodily injury. The participants, guest and crew members voluntarily assume these risks.

### **SPECIFIC CAR RULES**

1. **BODY AND CHASSIS:** Any traditional late model type perimeter or straight rail chassis is allowed. Body must be a factory stock Five Star or AR pavement style body. Body must be mounted in a stock manner as it was intended from the manufacturer, no extra panels may be used to extend the body in any way, hood must cover the air cleaner with no holes other than an opening at the windshield for air to the carburetor, complete rear bumper cover must be used with no holes drilled in it, no extra material may be removed from the rear bumper cover, rear spoiler must be mounted in the stock locations. Maximum quarter panel height is 34.5".

No under body air deflectors or wings of any kind. Teams are allowed to mount two ½" tall roof rails running from front to rear on the roof of the car, but these rails are not allowed to extend down the rear window or onto the deck lid. No passenger windows allowed, maximum for the vent window along of the top of the door will be 12" and must go 90 degrees from the top of the door to the A-post. No fans, ducts or hoses to the rear brakes, no holes or hoses are allowed through the interior sheet metal. Ride height rule: all cars must be able to get on inspection scales without the use of any extra ramps or boards and the car must no drag on the scales, if your car drags on the scales you will not pass tech and will be forced to return to your pit area for corrections.

Rear Spoiler may be no wider than 60", and no taller than 6 ½". Spoiler must be centered on the rear bumper cover. There may be NO forward support of any kind, no boxed ends or runners. No Gurney lip, or any type of wicker bill on the upper edge of the spoiler. It is mandatory that the upper 2/3's of the spoiler and the rear window of the car be made of "clear" polycarbonate to enable other drivers to see through them.

Batteries must be securely mounted outside of the driver's compartment. A minimum 1/16" steel side plate covering the driver side door bars is mandatory. The main roll cage must be constructed of 1 ¾" OD x .090 min. round steel tubing, the main frame and clips from the radiator area to behind the fuel cell must be made of steel. The main frame rails must be a minimum 2"x3" rectangular tubing.

2. **ENGINES:** Any cast iron block wet sump engine allowed. The only rule on the open engine is that it must be a wet sump engine with only a single 2BBL or 4bbl carburetor allowed. Engine set back for all open engines is 2" (the center of the forward most spark plug hole to the center of the upper ball joint on the same side). Engine set back for 602 crate engine is 6" measured the same way. Again any 2bbl or 4 bbl carburetor allowed.
3. **WEIGHT:** All cars regardless of make, model, or style (straight rail or perimeter) 2900 lbs minimum total weight. 60% left side weight maximum

4. TIRES AND WHEELS – Tires are the Hoosier 8.0-15/970 treaded tire. 8” wheels only and must be made of steel. Tires must be purchased from Havasu 95 Speedway. Tires may not be cut, soaked, or altered in any way.
5. SUSPENSION – Minimum wheel base is 101”, rear wheel drive cars only. Any steel shock, all external parts must be steel (Aluminum rod end on the shaft end ok, and an aluminum thread in body cap on the shaft end ok). One shock per wheel, no remote adjusters or reservoirs of any kind may be used on a shock. Trailing arms must mount to the rear of the rear trailing arms. Truck arm suspensions or any non-traditional rear suspension will be approved on a race by race basis. All wet sump cars will not exceed 79” track width, it will be measured from the bulge outside to outside of the front tires at the spindle height. Track width on dry sump cars must not exceed 76” it will be measured from the bulge outside to outside of the front tires at the spindle height. No independent rear suspension.
6. NO TRACTION CONTROL DEVICES - Only one ignition box allowed, and ignition box will be mounted as far to the ride side of the car as possible with the chip or RPM dial facing the right side. All wires to the distributor must be run separately and not be part of a bigger wiring harness. All wiring must be sealed with no unplugged wires.
7. FUEL - All cars may run 110 octane race fuel or Sunoco E85R race fuel. VP 110 race fuel available at Havasu 95 Speedway. No additives or mixing of fuel. The fuel must be stock as provided by the manufacturer and not have ANY additives whatsoever.
8. DRIVESHAFT - No carbon fiber drive shafts allowed.
9. SAFETY – Approved seat belts and double shoulder harness and a crotch strap is required, no older than three years. A full-face helmet required with a 2010 (recommended 2015) Snell sticker. SFI rated full diving suit and gloves for fire protection mandatory, SFI undergarments recommended. Driver’s window must be equipped with a safety net and quick release latch of minimum 22” wide by 16” high. Resilient padding must be installed anywhere the driver can reach on roll bars. Head and Neck Restraint system mandatory. All teams must always have a fire extinguisher in their pit. All cars must have a clearly marked electrical cut off switch easily accessible to the safety crew.

Note: The following infractions will result in a BIG penalty which could include a huge fine, suspension or a LIFETIME ban from the series.

- A. Being caught with traction control.
- B. Bypassing the RPM limiting control device in any way.
- C. Altering the 602 crate engine under the seals in any way that is non OEM.
- D. Altering the Hoosier 970 tire, such as soaking the tire, or cutting the tire. Tires are to be a stock 970 tire.

E. If you are caught cheating the fuel in any way.