

Revised: 1/11/24

The following Eras are Defined:

Current Era (Sprint Cup)post 2006 thru 2017 (Includes all w/EFI)Modern Cup Era (Nextel Cup)1996 thru 2006"Late" Winston / Busch Cup Era1980 thru 1995Grand National / "Early" Winston Cupthru +/- 1979ARCA and other sanctioned event Stock Cars and Trucks that are deemed appropriate.

HSR Classes:

- SC/A Current Cup Era (post 2006).
- SC/B Modern Cup Era (1996 2006).
- SC/C Winston/Busch Cup Era (1980 1995).
- SC/D Cars built to other sanctioned rules: ARCA, ASA, RSA, etc.
- SC/E Legacy HSR Stock Cars that are built beyond Series specifications.
- SC/T NASCAR Trucks.
- SC/GN Grand National (thru 1979).

Other classes may be added as warranted from time to time.

1. Eligibility:

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- Nextel/Sprint/COT Chassis and body work thru 2017
 - Winston/Busch Cup Chassis and body work before 1995
- Grand National Chassis and body work before 1980
- NASCAR Trucks and Daytona Dash cars
- HSR will accept similar stock cars that raced in other series such as ARCA, ASA, MARS, RSA, etc. on a case-by-case basis when deemed appropriate.
- 2. Configuration:
 - a) Dimensions and construction must conform to original year of competition.
 - b) Authentic original sponsor livery.
 - c) Brakes and Shock upgrades permitted per current NASCAR rules.
 - d) Additional safety equipment required:
 - 1) steering wheel mounted engine kill switch
 - 2) brake light
 - 3) driver side mirror
 - 4) upgraded seat mounting system with 3/16" bracing and 1/4" steel seat belt attachment brackets
 - e) NASCAR-approved seat belts.
 - f) A driver head and neck restraint system is required HANS, etc.
 - g) Data Acquisition is permitted.
- 3. Body specification:
 - a) Front valence minimum ground clearance: 4 inches.
 - b) Minimum ride height from lowest point of frame: 4 inches.

- c) Minimum roof height measured 10 inches back from windshield in center of roof: 501/2 inches.
- d) Maximum quarter panel height: 36 inches.
- e) Spoiler size: $6\frac{1}{2} \times 57$ inches.
- f) ¹/₄ inch tolerance upon inspection.
- 4. Weight minimum post race (1% tolerance): All cars – 3400 lbs. With driver.
- Engine (358 cid with 1% tolerance = 362 cid)
 Grand National cars may use any historically correct proprietary engine in addition to "limited" later proprietary small blocks.
- 6. Transmission: Any 4-speed w/reverse.
- 7. Wheelbase: Determined by original era rules. Track: 61 ¹/₂" Max.
- 8. Tires: Any NASCAR-legal brand, bias or radial, any compound.
- 9. Compliance:
 - a) Tech inspection at each event will address all safety equipment and basic dimension compliance.
 - b) Following each race, the top three to five finishers in each class <u>MAY</u> be checked for weight and dimensional compliance.
 - c) Throughout any given event, random inspections may be performed including engine displacement and rpm limiter.
- 10. HSR reserves the right to modify these rules as deemed necessary.