

Hickory Vintage Racers
2025
Official Rules



Presented by

As revised March 1, 2025

SUMMARY VERSION

Licensing

As a general matter, members should possess a valid driver's license issued by an appropriate governmental agency. Pit passes for all drivers, crew members and guests are required as per published Hickory Motor Speedway rules.

Bodies

CSRA/Hickory Vintage Racers racing vehicles must be an American-made stock steel body built from 1930 to 1976 and must be representative of race cars that were raced from the 1930's to the late 1960's – early 1970's. Truck, station wagon or convertible bodies are not permitted. Vintage race cars with bodies older than 1930 may be allowed to compete if approved by the Classic Sportsman Racing Association presiding officer or designee. All racing vehicles cars are subject to strict inspection for safety and racing fairness.

Engines

No overhead cam or multi-valve engines may be used in competition. Engine blocks must be made of cast iron; engine heads may be cast iron or aluminum. Engines must not be positioned inside the driver's compartment. Engines must generally be positioned in the engine compartment in stock position or with the #1 spark plug lined up with front top ball- joints or with no more than a 1 inch setback behind the #1 spark plug. There is no maximum cubic inch engine size. The engine valve cover must be vented on left side with approved breather; vents are prohibited on right side valve cover.

Fuel Systems/Carburetors

Racing vehicles shall utilize carburetors only. Unless otherwise noted or instructed, for 2025 there will no maximum cfm size for carburetors, so long as said carburetor is not presented in exotic or highly modified form.

Racing type and approved fuel cells are required in all racing vehicles. Fuel cells are subject to thorough inspection and dates of manufacture will be considered. Fuel cells must be securely mounted behind the rear firewall and protected, preferably inside metal containers that enclose the fuel cell. Steel tops are also recommended. Additional metal bars to protect the fuel call are also recommended. Safety foam baffles and roll over check valves or systems are mandatory.

Ignition Systems

Any type of generally accepted racing or stock ignition may be used with the exception of crank-triggered ignition systems which are not allowed Ignition cut-off switches are required and must be within easy reach of the driver and of any person reaching in from outside the car. Ignition cut-off switches must be readily identified and must be marked clearly with the words "OFF" and "ON."

Frame/Weight

Sportsman type full bodied racing vehicles with tube (non-stock) and stock chassis snouts must weigh a minimum of 3100 pounds with driver. Straight rail sportsman full bodied racing vehicles must weigh a minimum of 3150 pounds with driver; the additional 50 pounds must be mounted on the right side of the vehicle.

Wheels/Tires

Wheels must be built and intended for competitive racing with a maximum width of ten (10) inches. Steel wheels are strongly recommended. Any offset is allowed, but a 4-5 inch offset is preferred. All four wheels are not required to carry the same offset.

.Hoosier F-45 or F-45 Stars are the only approved tires for the division; new tires will be available for purchase through the race track (MTP Tire).

Tires shall not be soaked or treated in any manner whatsoever as this is a safety issue and prohibited. Hoosier F- 45 Stars are the only approved tires for the division.

All decisions of Hickory Motor Speedway will be final.