



MONTPELIER MOTOR SPEEDWAY

mailing address: P.O. Box 62 / Montpelier, IN 47359

physical address: 700 S. Jefferson Street / Montpelier, IN 47359

montpelierspeedway@gmail.com

www.racemontpelier.com

2022 HORNET CLASS

DISCLAIMER:

The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events at Montpelier Motor Speedway, 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 expressed or implied warranty of safety shall result from publications of or compliance with these specifications and/or regulations. They are intended as a guide for the conduct of the sport, the construction of a racecar, and are in no way a guarantee against injury or death to a participant, spectator, or official.

GENERAL SAFETY GUIDELINES:

1. A **four-post roll cage** must be installed, with a minimum of three (3) door bars on the driver's door and a minimum of two (2) bars on the passenger door. Roll bar construction must adhere to minimum limits of 1 ½" O.D. and .090 thickness (round).
2. A **steel plate** must be welded to the driver's door bars to protect against intrusion. Minimum thickness of this plate shall be 1/8".
3. A minimum of three (3) bars must be installed in the **windshield opening area**, of 3/8" minimum thickness. A steel mesh screen is optional.
4. All drivers must wear a **flame-retardant driving suit**. If the driving suit is a two-piece design, both the top and bottom pieces must be worn at the same time.
5. **Nomex driving gloves** are mandatory while Nomex shoes and Nomex underwear are highly recommended.
6. A full shield racing **helmet** is required with a Snell rating of SA2000 or newer.
7. An approved **2.5 fire extinguisher**, in working order, must be securely and safely mounted with-in reach of the driver.
8. **Driver compartment area** must be fully enclosed with a complete floorboard. A solid firewall must be placed between the driver and engine compartment, and between the driver and fuel cell. Loose objects and/or added weight will not be allowed in the driver compartment.
9. SFI approved 5-point **racing harness (belts)** is mandatory – which includes a crotch/submarine belt and must be securely fastened to the roll cage with nuts/bolts and washers. All belts must be dated and be no more than 3-years old.
10. A designed-for-racing **high back aluminum seat** is mandatory.
11. **Window nets**, of the quick release system design, are mandatory.
12. **Mirrors** are not permitted.
13. **Batteries** must be securely fastened. If battery is inside the driver compartment, it must be boxed, covered and fully secured.
14. A **lifting hook**, fully capable of lifting the weight of the car, must be securely attached to the frame at both the front and rear of the car and must be easily accessible by tow truck operator.
15. **Fuel cell** is strongly suggested (mandatory in 2023).

CAR CONSTRUCTION GUIDELINES:

Note: Keep in mind this is designed to be an **entry-level** class with **SENSE, SAFETY** and **STOCK** components as the key words, let's keep it that way and play fair.

1. American or foreign front wheel drive 4 passenger cars with a **maximum wheelbase** of 104".
2. The **body** must remain unaltered and OEM in appearance. Aluminum sides permitted over stock panels.
3. The **hood and trunk** must be positively and securely fastened at all times.
4. All **suspension** components and mounts must remain unaltered, and OEM.
5. **Brake** components must be unaltered, OEM, magnetic steel and operative on all four wheels.
6. **Tires** limited to D.O.T. 13,14,15 or 16" passenger tires.
7. Racing **wheels** strongly suggested (mandatory in 2023), 7" maximum.
8. Only 4-cylinder **engines** will be permitted. All engine components must remain unaltered and OEM.
9. OEM **transmission**.
10. **Floor pan** must be steel and all holes in firewalls closed/covered.
11. **Minimum age** in this class is 14.