

MONTPELIER MOTOR SPEEDWAY Milkman Promotions LLC

700 S. Jefferson Street / Montpelier, IN 47359

2025 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 SA2015 or newer.
- 7. An approved **2.5 fire extinguisher**, in working order, may 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 place 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. Full Containment Seats are highly recommended.
- 11. Window nets, of the quick release system design, are optional.
- 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. A racing Fuel cell is strongly encouraged. If racing fuel cell is not used then the factory fuel tank must be installed in front of the rear axle and an 1/8" steel plate must installed underneath the fuel tank.

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". A **minimum weight** of 2,250 pounds.
- 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. No screw jacks. No adjustable coil overs.
- 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. Stock aluminum wheels and/or steel racing wheels are required. Factory steel wheels not permitted.
- 8. Only 4-cylinder **engines** will be permitted. Engine components must remain unaltered and OEM, aftermarket exhaust header and cold air intake are permitted. Engine make must match chassis make.
- 9. OEM transmission
- 10. **Floor pan** must be steel and all holes in firewalls closed/covered.
- 11. **Minimum age** in this class is 16.