

SAFETY RULES

1. **PERSONAL PROTECTION:**

- A) Drivers shall stay in their cars at all times while the car is on the track unless the driver's safety is in jeopardy
- B) A helmet is required and must meet a minimum of SA-2015 standards appear to be in good condition.
- C) IMCA helmet rules apply for all IMCA Classes.
- D) Engine ON/OFF switch to be clearly identified for emergency personnel.
- E) All drivers are required to have a SFI approved driving suit in good condition as well as driving shoes, gloves, and a neck brace. Hans Device or equivalent recommended.

THE FOLLOWING RULES APPLY TO ALL CARS NOT COVERED BY IMCA SPECIFIC RULES

2. **CAR BODY – INTERIOR:**

All flammable materials must be removed.

- B) Fire extinguisher of 3-pound dry chemical type is recommended to be in each car at all times. It must be operational and accessible to the driver and from outside of the car.
- C) Toe straps on gas pedals are optional but recommended.
- D) Floorboards must remain in driver's compartment. Any further cutting of interior panels should be held to a minimum.
- E) Firewalls are required between driver and engine and fuel tank, and must completely cover the body opening.
 - 1) Engine/driver firewall may be replaced with a minimum of 20-gauge steel or equivalent.
 - 2) Fuel tank/driver firewall must be made of 20-gauge steel or equivalent.
- F) Sheet-metal screws are not allowed.
- G) Sharp and protruding edges and die-casts must be removed.
- H) Mirrors are not allowed.
- I) Cooler lines, either water or oil, inside driver's compartment are discouraged. If used, they must be shielded.
- J) No two-way communication devices are allowed in car.
- K) Drive shaft loops are required. Two (2) minimum.

- L) Racing seats are required. No fiberglass seats allowed. Seats must be attached to cage. Right and left seat head supports are required if using head and neck restraint system.
- M) Window netting is required in the driver's side window and must hook and unhook at the top of the roll cage and securely fasten at the bottom. Netting must be NASCAR type or approved by Technical Committee.
- N) Safety belts and shoulder harnesses are required and must meet the following minimum requirements:
 - 1) Lap belts must be three (3) inches wide and secured to roll cage.
 - 2) Shoulder harnesses must be installed per the manufacturer's directions.
 - 3) A five (5) way belt system is mandatory.
 - 4) Belt and harness brackets must not be welded or bent.
 - 5) Belt and harness must share a common, positive locking quick release. Aircraft type, metal-to-metal types are highly recommended.
 - 6) At the discretion of the tech official any belt may be required to be replaced.
- O) All ballasts will be marked with car number, painted white and bolted with two bolts Grade 5, 1/2-inch minimum diameter hardware. Infraction will be loss of points, a fine minimum of \$25, or race suspension, at the discretion of the Board of Directors.

3. CAR BODY – EXTERIOR:

- A) Numbers are to be at least 20 inches high and 4 inches thick and are to be on both side doors of car and on the right top. These are to be of highly visible, contrasting colors.
- B) Hood and deck lids are required and must be securely fastened down. Cars will not be allowed to compete without hood and deck lids. Hood scoop deflectors must deflect away from the driver.
- C) When hole is cut in hood, a full scoop is required. The hood must be sealed.
- D) Fenders are required and must be stock. Wheel openings may be reduced for tire clearance with sharp edge rolled inside or otherwise removed. Exception: See Class Rules.
- E) Doors are required and must be stock. Doors must be securely prevented from opening. They must be chained, strapped, bolted or welded. Exception: See Class Rules.
- F) Glass must be removed.
- G) Trim and chrome must be removed.
- H) Lights, lenses and bulbs must be removed.

- I) Reinforcement of body is permitted. All such reinforcement, including grills and radiator guards, must be within silhouette of the car.
- J) Scoops, spoilers, and air dams, when used, must be neat and a fixed integral part of the body.
- K) Wings are not allowed. Exception: See Class Rules.

4. EXHAUST SYSTEM:

An exhaust system is required on all cars. See Class Rules.

5. FUEL SYSTEM:

- A) Fuel cells are required. See class rules
- B) Fuel cells must be open to the ground.
- C) All spare fuel containers must be stored on support vehicles except while being used for refueling.
- D) Fuel cell vents, including cap vent, must have check valves. If fuel cell does not have aircraft style positive seal filler neck/cap system—a flapper, spring or ball type filler rollover valve is required.

6. CHASSIS:

- A) Brakes must be hydraulic: See Class Rules. All brakes must be in good working order and cars must stop without individual wheel lockup.
- B) Tire measurement: See Class Rules.
- C) Steering: There shall be no heating, cutting, or bending of steering linkages, axles, or suspension A-arm. Exception: See Class Rules.

7. ELECTRICAL:

- A) It is recommended that all non-essential wiring be removed.
- B) Batteries must have straps securely fastened over top of battery box. Batteries that are relocated to the driver compartment must be covered to prevent spillage of acid.
- C) Starters: All cars must be self-starting.

8. TRANSMISSIONS:

A scatter shield is mandatory on all transmissions. See Class Rules.