

Atlantic City Indoor Race Slingshot & Sr. Champ Kart Rules

- SAFETY ITEMS OF NOTE -

All cars and drivers must comply with New Jersey State safety regulations. Below are some highlighted rules.

- ALL RACERS must use a head-and-neck restraint device (neck collar, HANS, Hutchens-type device).
- One-piece firesuit. • Arm restraints.
- **Fire resistant underwear.** (Except in Champ Karts)
- Helmet's must be full faced with Snell rating of SA 2005 or better.
- If the fuel cell doesn't have a bladder in it, a firewall is needed.
- All side tanks must be enclosed in protective metal shell.
- Fuel line must be braided or have a braided cover on it if it passes through the cockpit of the car.
- Molded metal seat with opening to allow seat belts to pass through required. Seat shall be attached to the frame with at least four (4) three-line 5/16-inch bolts. Two bolts shall be installed at the bottom of the seat not more than three (3) inches from the outside edge and two bolts shall be installed at the two most practical widely-spaced points at the top of the seat rack. Vehicles with metal seats do not require straps, but do require larger washers at each bolt.
- Quick release-type five-point belt harness with all connections to be secured at frame. Shoulder harness must pass over a round bar located at the driver's shoulder height. No alterations to manufactured design. All belts must be in good condition and bear the date and manufacturer's name. Date of manufacture cannot be more than two (2) years old.
- Rollover bars shall be a minimum of 3" above the driver's head.
- Rollover bars shall not be bolted to the frame of the vehicle.
- All vehicles must have an ignition switch within easy access to the driver in the cockpit and be clearly marked. Ignition switch must kill all power to the fuel pump.

• Steering wheels must have a padded center with a quick release-type hub. No pull-pin type.

• Batteries located in driver's compartment shall be secured and shielded to prevent leakage in the event of a turnover. Batteries located adjacent to the fuel supply must be secured in a metal box bolted to the frame of the vehicle by at least four 3/8-inch bolts and in such a manner to apply maximum pressure against the metal box to the frame. The battery shall also have a marine-style box cover secured to the top of the metal box as to not allow movement of the battery. Batteries located in any other area not specified above shall be secured and shielded to prevent leakage in the event of damage or turnover.

• A fuel shut-off valve must be easily accessible to the driver and marked "On & Off" with brightly-colored paint.

• All cars must have nerf bars. These bars shall extend within two (2) inches of, but not beyond, the outside edge of the tire. No sharp edges allowed on nerf bars.

• All vehicles shall have suitable metal flooring from the front firewall (in our case front of our feet) to the center of the seat. (Highly recommended to the rear of seat).

• All vehicles shall have a permanent firewall between the fuel supply and driver unless fuel tank consists of a shell with an inner rubber bladder, in which case a firewall is not required.

• A fuel line or fuel pump is prohibited in the drivers' compartment unless properly shielded to prevent leakage in the event the lines or pump is damaged or broken. The shielding for fuel lines shall consist of steel-braided material.

• Fuel lines must be more than three (3) inches from the headers unless shielded by metal.

• **No mirrors or two-way radio communications allowed in cars.-**

- CHAMP KART RULES -

The State of New Jersey has adopted the WKA Rulebook for all karting. Animal Motor with Black Plate - 425lbs. Flat Head 410lbs.

All drivers must wear a full face helmet rated Snell 2005 M or SA, racing gloves, neck brace and a full fire resistant uniform. Seats must be mounted in a manner so that it is not within 6" of the nerf bar at any time.

No weight bars or lead on nerf bars. Lead should be mounted to seat or standard frame mounts. No altering the frame or outriggers. 2 weight tabs allowed on frame. Only 10lbs of weight per tab, for a total of 20lbs on frame. More than 10lbs must be double nutted or pinned.

Burriss Tire 33 or 55 compound tire rule. No softening on premises.

- SLINGSHOT RULES -

All Slingshots must conform to Speedway Entertainment / Slingshot by Tobias rules. Slingshots **must have the metal fuel container** designed by Tobias. An open plastic tank **will not** be permitted.

Any technical rules questions should be directed Rich Tobias or Speedway Entertainment.

One National Slingshot Tour provisional will be granted for Saturday's A-Main based on the following criteria. The driver must attempt to qualify in all qualifying races and have finished in the top 10 in 2013 points.

*****Officials Decision Is Final On All Items Noted or Otherwise*****

THE USE OF ONE WAY RADIOS IS REQUIRED FOR ALL COMPETITORS.

The radios will be used for line-up purposes and to alert competitors of yellow and red flags. No other form of radio communication will be allowed. Anyone not using a one-way radio will be black flagged.

TRANSPONDER SCORING WILL BE USED FOR ALL EVENTS.

If you own a transponder please bring it with you. Rental transponders will be available for a fee. All transponders should be mounted on the back of the rolling behind the driver facing upward. The scoring loop will be run above the track.

**ALL CARS MUST ARRIVE WITH EMPTY FUEL TANKS!!! NO FUEL MAY BE BROUGHT TO RACE IN TRAILERS!!!
Fuel will be checked and compared to fuel sold on fuel truck. Fuel must match sample exactly.**