



## 2016 "600" Micro Rules

Current as of January 1, 2016

### 2016 "600 Micro" Rules

*All drivers, owners, and crew persons are responsible to follow all the Safety rules, and track rules of Petaluma Speedway. Any person violating those rules will be subject to suspension, and expulsion from the facilities. This is at the sole discretion of Petaluma Speedway and its appointed officials.*

**Disclaimer:** *All rules may be changed/modified/adjusted as needed by Petaluma Speedway. Rules are designed and enforced to keep competition equal and safe.*

**Age:** Minimum age is thirteen (13) years old, or twelve (12) years old with at least two (2) years of prior racing experience in the micro/mini sprints. Age requirements may be changed at any time and are at the discretion of the promoter.

**Fuel:** Methanol only. No additives allowed, i.e. Power Mist, propylene oxide, nitro methane, etc. No M5.

**Weight:** Minimum car and driver weight is 750 lbs. All cars must meet weight requirement using scales provided by Petaluma Speedway. Cars must go directly to scales as directed by racing officials. Any driver that fails to go directly to the scales may face disqualification.

**Tire Rule:** Hoosier Tires mandatory on all four corners. Right Rear Tire: Hoosier D25, or harder. Grooving and siping will be allowed. No softening is allowed.

**Panels:** Body panels installed on cars in order to create an air foil or down force effect will not be allowed. No material will be allowed to extend below the upper shock mount toward the axle and bottom frame rail. Mud guards may not extend to the upper top frame rail (above the drivers head). All wing mounting hardware must be removed from car prior to start of any race. No body part may extend beyond the rear down rail. No air foil devices or additional panels will be allowed on hood, tail, and right side nerf bar. We will permit aluminum panels on left side to protect motor.

**Numbers:** All cars must have legible numbers painted in contrasting colors on both sides of car and the nose. Minimum height of numbers is 8" on the nose, 10" on each side of the tail. Numbers must be separated from advertising so they will be readable.

**Engine Rules:** All cars must run a 4-stroke, 4-cylinder, 600-636cc engine. A maximum of 2mm over stock bore, as manufactured, is allowed. The cars must be self-starting. After market air boxes and headers are allowed. All cars must have a muffler mounted on the header. **No traction control devices allowed.**

- 1) Head clearance no restriction
- 2) Crank no restriction
- 3) Cams no restriction
- 4) Cam gears no restriction
- 5) Rods no restriction
- 6) Pistons no restriction
- 7) Valves and springs no restriction
- 8) Parts same year as motor no restriction
- 9) Stock appearing black box no restriction
- 10) Rotor (trigger) no restriction
- 11) Clutch plates no restriction
- 12) Transmission no restriction
- 13) Charging system working no restriction
- 14) Cockpit adjustments allowed
- 15) Claimer none

**General Rules:** Please read the General Rules & Regulations Rules. All drivers and crew are responsible for knowing and following these rules.

**Protest Rules:** Please reference the Protest Rules under General Rules & Regulations. All drivers and crew are responsible for knowing and following these rules.