

# Delta Speedway

[www.DeltaRaceway.com](http://www.DeltaRaceway.com)

## 2009 "600cc 5/8 Restricted" General Rules (As of 2/09/2009)

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

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

**Age:** Drivers minimum age must be 7-12\* "600 R 5/8" Class. (Subject to Referee's Discretion)

**Fuel:** *Alcohol - No Additives in fuel allowed, with the exception of top-end lube.*

**Weight:** The minimum weight of a car and driver for a 600 5/8 restrictor **Driver 700 lbs.** For Drivers are encouraged to weigh before the racing activities begin. All cars must meet weight requirement using scales provided by Delta Speedway. Cars must go directly to scales as directed by racing officials. Any driver that fails to go directly to the scales will be automatically disqualified.

**Tire Rules All 4 corners, Hoosier Tires are mandatory in all classes**

**Right Rear Tire:** All 600R cars must use the Hoosier **D28**, or harder. Grooving and siping will be allowed.

**Transmission.** All gears must be in transmission.

**Wings:** *12 – 14 square foot wings are allowed (NO front nose wings allowed)*

**Engine Rules:** **All engines must be available to the general public, from a known manufacturer, IE Honda, Kawasaki, etc for at least two (2) years prior to use in a 5/8 class.** All 600R cars must run a 4 stroke, 4-cylinder engine. **Black motors are allowed.** All engines must run the stock stroke, stock bore, stock cam, stock ignitions system and stock timing. All ignition boxes must be "as manufactured", any box that has been reprogrammed, or altered in any way, is not allowed (**HRC boxes are allowed**). Cam sprockets must not be altered. No aftermarket degree wheels allowed. The cars must be self-starting, and the flywheel attached to the motor. After market air boxes, and headers are allowed. All motors must run the carbs that were manufactured for that motor. F4I's must run F4 carbs. All cars must have a muffler mounted on the header. **Motors may run a windage tray & or modified oil pan.**

**Boot Rule:** All cars must run the following intake boots: Honda motor must run Honda boots as manufactured, Yamaha motors must run either the stock Yamaha boots, with notches to align the intake boot with the head, or the aftermarket boots currently being manufactured by Hollingsworth Performance, Seros Racing Engines, or several others. These boots must not be any longer than

2.00 inches in length measured from the bottom of the mounting plate to the top of the intake boot, and must not measure any more than 1.5 inches inside diameter. These boots must be factory Honda boots, (Part # 16211MBW000), the "MBW-Carp Up" must be shown on the boot. These boots must be as manufactured. Any other boots are unacceptable. We will continue to monitor boots as well as inside diameters for alterations. All 5/8 cars will be checked for intake leaks, and any car with an intake leak will be disqualified.

**Restrictor Plates:** All 600R cars must run the Delta Speedway provided restrictor plates. These plates may not be modified in any manner. Any changes to the restrictor plates will be an automatic disqualification. The restrictor plates must be mounted between the carburetor and the intake boot. The Restrictor plate size is 5/8.

**Driver Compartment Adjustments: NO cockpit adjustable shocks allowed and NO adjustable weight jackers allowed. Pan Hard adjuster is allowed, as long as driver can NOT reach the adjuster, while sitting in vehicle.**

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

**Protest Rules:** Please read the protest rules. All drivers and crew are responsible for knowing and following these rules.