

## **Hollywood Hills Speedway 2008 Sprint Car Rules**

The purpose of the following rules is to provide a guideline that will ensure the safety of the participants and create fair and equitable standards for conducting Sprint Car competition events.

These rules apply to each competitor, owner, mechanic and crewmember. All participants are expected to know and comply with these rules. Ignorance of the rules is not an acceptable excuse for non-compliance.

## **A. Driver Eligibility:**

### **Age Requirements:**

- 1) To be eligible to compete in race events, a driver must be at least eighteen (18) years of age or, sixteen year old with a signed, notarized waiver, but may be required to pass a driving competency demonstration.

### **Rookie Requirements:**

- 1) To be considered for rookie of the year honors, a driver must have previously competed in less than five (5) races and:
- 2) Will start at the back of the lineup (heats and mains) for at least three events.
- 3) Must have a yellow "Rookie flag" attached to the rear of the roll cage.
- 4) Will be considered for "Rookie flag" removal after three events.

## **B. SAFETY:**

**The following minimum safety equipment specifications are mandatory.**

- 1) Ignition kill switch.
- 2) Fuel shut-off valve.
- 3) Fuel tank vent check valve.
- 4) Quick release steering wheel hub.
- 5) Approved roll cage padding.
- 6) Drive line hoop or strap.
- 7) Helmets: No older than Snell 2000
- 8) Fire retardant driver uniforms: A minimum of double layer suit with Nomex underwear, socks and gloves are required.
- 9) Approved safety seat belts: Three (3) inch lap belt and shoulder harness with a two (2) inch crotch strap are required. Must be equipped with a single point quick release mechanism and may not be more than three (3) years old (by manufacturer's label specifications).
- 10) Arm restraints.

- 11) A minimum of two (2) throttle return springs are required: One attached to the throttle toe strap and one attached to the injector butterfly linkage.
- 12) Fuel tanks must be equipped with an approved safety bladder.
- 13) Bumpers must be securely attached. NO rivets or cotter pins.

### **C. Radios:**

- 1) Racever brand racing radios are required.
- 2) Radios may be purchased from Hollywood Hills Speedway for \$179.00.
- 3) Radios will be brought to the drivers meeting and checked at roll call.

### **D. Chassis Specifications:**

- 1) Only Sprint car design, 4130 steel tubular chassis are allowed.
- 2) Minimum wheelbase allowed is 84".
- 3) Only Sprint style bodies are allowed.
- 4) Minimum weight without driver is 1,250 pounds after the race. Any added weight must have car number marked on it and be mounted to the main chassis (cars losing a weight on the track will be disqualified).

### **E. Engine Specifications:**

- 1) Steel blocks only
- 2) Maximum displacement is 410 cubic inches.
- 3) No down nozzles allowed.
- 4) No traction control devices allowed.
- 5) Methanol alcohol fuel only (no additives!)
- 6) Mufflers are mandatory and must be intact at all times.
- 7) Any car losing a muffler will be disqualified

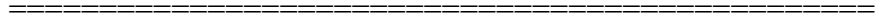
### **F. Injection Restrictors:**

- 1) Restrictors are mandatory for engines larger than 366 cubic inches.
- 2) If you don't own a set of restrictors, the track will provide a set.

- 3) It is the driver or car owner's responsibility to declare engine displacement to the Tech or Competition director.
- 4) Heat race qualifiers and the top finishers in the main event will be checked for restrictors, weight and spec tire as they come off the track.
- 5) The top finishers in the main event will also be checked for engine displacement.

**G. Tires and Wheels:**

- 1) Maximum wheel width is eighteen (18) inches.
- 2) Right rear wheel must be equipped with a bead lock system.
- 3) Right rear tire is the Hoosier 105-16.0 x 15 medium, ASCS spec tire.



Hollywood Hills Speedway officials will have final authority in all matters pertaining to the interpretation and enforcement of these rules.

In no way will the rules be interpreted to allow a car to be constructed or operated in an unsafe manner that poses a danger to the operator, spectators or other competitors.

Drivers who repeatedly have problems controlling their car may be required to start at the rear of the line up until they can demonstrate safe trouble free handling of their vehicle to the satisfaction of the competition director.