



2017 Silver Dollar Speedway 600 Rules

SDS-600Rules-020417.1

All updates to be highlighted

THIS BOOK IS EFFECTIVE JANUARY 1, 2017 & SUPERCEDES ALL PREVIOUS RULES.

Interpretation of these rules or amendment to these rules may be made at any time. The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules shall govern the condition of all events, and by participating in these events, all registrants are deemed to have complied with these rules and they understand the track general rules and requirements. No express or implied warranty of safety shall result from publications of, or compliance with these and/or regulations. They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to participants.

RULE BOOK DISCLAIMER:

The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules shall govern the condition of all events, and by participating in these events, all participants are deemed to have complied with these rules. **NO EXPRESS OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM PUBLICATION OF OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS.** They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to a participant, spectator or official. The race director shall be empowered to permit minor deviations from any of the specifications herein or impose any further restrictions that in his opinion do not alter the minimum acceptable requirements. **NO EXPRESSED WARRANTY OF SAFETY SHALL RESULT FROM SUCH ALTERATION OF SPECIFICATIONS.** Any interpretation or deviation of these rules is left to the discretion of the officials. Their decision is final. Referee's decision is final.

THE MANAGEMENT OF SILVER DOLLAR SPEEDWAY

AMB TRANSPONDERS ARE MANDATORY (mounted to right front down tube between frame rails)

AMB TRANSPONDERS | www.mylaps.com

Personal TranX260 Direct Powered Transponder: By far the most popular with drivers, the Direct Powered Transponder (DP) needs a quick two wire connection to the car's battery to operate. Once mounted to the car using zip-ties or rivets, the DP Transponder requires no maintenance or upkeep.

Personal TranX260 Rechargeable Transponder: Ideal for cars that have a limited electrical system on-board or cars whose electrical system is an older 6 volt type, the Rechargeable Transponder offers drivers increased flexibility in operation. For example, the transponder can be easily switched from car to car where a driver races two cars during a weekend. Though the transponder does need recharging after 5 days of operation, its special charging cradle is designed to prolong the battery life when not in use.

RACECEIVERS MANDATORY

2017“600 Micro” Rules

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

Disclaimer:

All rules may be changed/modified/adjusted as needed by Silver Dollar 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 Silver Dollar 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.

32. BINDING COMPONENTS

- A. No leather straps, ropes, chains or wire may be used to hold or bind components together.

33. SEATS

- A. Car must have approved racing type bucket seat.
- B. Seat must be mounted securely to ROLL CAGE.
- C. Headrest is mandatory or high back seat is required.
- D. Upholstered and padded is highly suggested.
- E. Positively No Homemade Aluminum, Plastic or Fiberglass seats allowed.

34. SAFETY BELT REQUIREMENTS

- A. General - Each Competitor is solely responsible for the effectiveness of personal safety equipment used during an event. Each competitor is expected to investigate and educate themselves with the effectiveness and availability of personal safety equipment.
- B. Seat Belts - Each car should be equipped with an SFI 16.5 or SFI 16.1 approved seat belt restraint system until the date of the belt expiration (usually two years). Seat belts restraint systems shall be installed in accordance with the directions and application of the system supplier or manufacturer. (A quick release seat belt and shoulder harness no less than 3" wide and submarine belt (crouch) are mandatory. 1 1/2" wide shoulder harness for Hans device ok).
- C. Seat belt webbing that comes into contact with any sharp or un-radius metal edge should be protected from that edge by means of push on grip vinyl trim. Seat manufacturer's supply the seat with trim protecting the webbing from abrasion or cutting under impact conditions and should be used to their specifications.
- D. It is the responsibility of the driver, not the Track, Officials or the Promoter to ensure that his/her seat belt restraint system and all components are SFI approved, correctly installed, maintained and properly used.
- E. All belts must be mounted to the roll cage separately from the seat with 7/16" grade five bolts minimum.
- F. A steel plate may be welded to roll cage at driver's right side for belt attachment to prevent drivers from sliding side to side under belt.
- G. Belts must come from behind driver. The mounting position is important! Shoulder belt should be mounted approximately 4" below the shoulders. The lap belts mounting should be the same width of the driver.
- H. Harness/belts must be worn at all times when the car is on the track.
- I. 3yrs old on belts maximum. The date stamp must be readable and belts must not be worn (frayed) or they will have to be replaced for your safety.

35. SAFETY

- A.** Driver should wear a full face helmet, with at least a valid SA 2005 or better Standard Snell label at all times on the track or when car is fired.
- B.** The driver should wear the helmet in accordance with the directions provided by the helmet manufacturer and/or supplier.
- C.** Head and Neck restraints are strongly suggested. If a head and neck restraint system is connected it should conform to the manufactures mounting instructions.
- D.** Helmet and face shield must be worn at all times while operating a car on the race track. No goggles permitted.
- E.** Each driver should wear a fire resistant uniform meeting the SFI 3.2A/5 specification and display a valid SFI 3.2A/5 label.
- F.** Each driver should also wear fire resistant accessories that effectively cover the remaining parts of the body. Shoes and gloves should meet the SFI 3.3 specification and display a valid SFI.3label. Nomex-type or equivalent fire resistant uniforms (suit), gloves, neck brace, are mandatory.
- G.** Nomex-type or equivalent hood, socks, underwear and shoes are highly suggested.
- H.** Drivers Side window Nets Required. Window nets must be equipped with quick release mechanisms. All steel release system highly suggested. Arm restraints are suggested.
- I.** Other Safety Items
 - 1)** No sharp or protruding edges in or around the cockpit, which would impede the driver's rapid exit from the car.
 - 2)** A marked electrical kill switch in reach of driver.
 - 3)** A marked fuel shut off valve in reach of driver.
 - 4)** Flame retardant seat, knee and steering pads or padding are suggested.
 - 5)** Roll bar padding is required in the drivers cage area and drivers door bars. Check with tech inspector if any questions
 - 6)** Drive line u-joint scatter shields are suggested.

36. FIRE CONTROL

- A.** A fully charged fire extinguisher meeting SFI 167.1 with activation push or pull knob within the reach of the driver to protect the driver by flooding the driver's compartment is suggested.
- B.** Valve plunger (actuator) must be mounted at right of driver and in plain view.
- C.** On-board system will be inspected and must be passed by Tech inspector or race committee.
- D.** It is recommended that teams have in the rear of their transporter an easily accessible fire extinguisher of at least 2.5 gal FFF or equivalent. in addition to in car system.
- E.** If no on-board system, suggested minimum 2.5 pound FFF or equivalent (dry powder) fire extinguisher must be mounted within driver's reach in an approved bracket, for the drivers safety.

Decisions of SILVER DOLLAR Speedway Official(s) are final and binding without exception. PROMOTER RESERVES THE RIGHT TO ADD OR DELETE EVENTS AS DEEMED NECESSARY. ALL DECISIONS WILL BE FINAL AT THE PROMOTERS DISCRETION.

**2017 STATE RULES ALLOWS NO LIQUID DUMPING
FACILITIES AT THE FAIRGROUNDS.**

Each race car that enters the fairgrounds pit area MUST have an empty container(s) approved by the management of SILVER DOLLAR SPEEDWAY that will hold at least 2 gallons of used oil(fluids) for collecting anything that may be drained out of the race car or tow vehicle at each event. These containers must be removed with the race car after every race and disposed of at an approved facility at the owner's expense. NO TIRES ARE TO BE LEFT AT SILVER DOLLAR SPEEDWAY.



Silver Dollar Speedway
mail: 2343 Fair Street Chico, Ca. 95928
Track: 2357 Fair Street Chico, Ca 95928
Phone: (530) 350-7275 | Fax: (530) 350-7448
www.silverdollarspeedway.com | Track (530) 891-6535