



TSS 2008 SPORTSMAN RULES

Seat belt mounting guide [click here for the instructions](#).

2008 TWIN STATE SPEEDWAY SPORTSMAN DIVISION RULES AND PROCEDURES

Please keep in mind that ALL new sportsman teams must pre-register for safety inspection, licensing, and participate in an on track school session. Please do not just "show up" and expect to race in this division.

Official updates: No racing wheels, wheel spacers or adaptors. Wheels may be reinforced only to prevent loss of wheel during the race. 13", 14" or 15" factory style wheels only, all four wheels and tires must be the same size.

Suspension components must be OEM stock for year, make and model. No racing springs or components allowed. Ground clearance of 5 minimum for youth division measured with driver strapped in. Stock O.E.M. springs may be modified to attain proper height. The maximum camber on the right front tire will be one inch tipped in at the top of the outer most part of the tire bulge with the tire pressure set for racing. The maximum camber on the left front tire one half inch tipped out at the top of the outer most part of the tire bulge with the tire pressure set for racing. There will be no camber allowed on either rear wheel.

Bodies may not be gutted or cut other than driver's door and the dash to install roll cage. If the dash is removed it must be replaced with sheet metal. Doors must be welded shut. No reinforcing allowed outside of drivers compartment*. Strut reinforcements and wedge bars are allowed

SPORTSMAN YOUTH FOUR CYLINDER RULES

The Youth 4 Cylinder Division ("SPORTSMAN") is intended to be a stock 4 cylinder racing division for kids ages 12 through 14. The cars are required to utilize OEM standard production parts. If it is not covered, do not assume that it's ok to just go ahead - there is no "gray area". If you are not sure, ASK!!

Prior to building these cars, parents, crews, and young drivers must understand that this is an opportunity for the families with young drivers and pit crews to learn how to work as a team; while at the same your young driver is also learning how to run a clean, successful

race. All those involved must understand the rules, pertaining to both the car, safety, and on the track race procedures. Safety is of the utmost importance, and rough driving will not be tolerated under any circumstances! PLEASE BUILD YOUR CAR WITH SAFETY AS YOUR PRIMARY CONCERN!!

There is no claimer rule for the youth division. Drivers are required to have a minimum of two practice sessions before entering a race. This will be monitored by a designated "instructor", who will evaluate whether the driver is ready to race. Driver is also required to pass a short Safety Class for on-the-track emergencies and race procedures. This will be monitored; only drivers who have completed the practice requirements and safety class will be issued a Sportsman License and allowed to race. There will be practice sessions scheduled, TBA.

BODY:

Eligible Models:

Any 1980 to 2001 four cylinder sedan, station wagon, or pick-up. NO V-tech or V-4, SUV's, Jeeps, 4 wheel drives, all wheel drive, rotary engine, rear engine, turbo or supercharged models. No Convertibles without tech approval. All cars must have VIN #'s visible and readable. All newer years and models are subject to approval before racing.

Full tub cage MANDATORY. Four bars minimum on driver's door. Tubing must be minimum 1 ½ OD, with minimum wall thickness of .095. All bars within the drivers reach must be covered with roll cage padding. (See illustration for cage design) Roll cage must have 2x2 plates welded at mounting points.

Bodies may not be gutted or cut other than driver's door and the dash to install roll cage. If the dash is removed it must be replaced with sheet metal. Doors must be welded shut. No reinforcing allowed outside of drivers compartment*. Strut reinforcements and wedge bars are allowed. Plastic bodied cars must have sheet metal attached to roll cage on driver side for safety purposes. Air bags must be removed.

All glass other than windshield must be removed. If you choose to remove the windshield, it must be replaced with lexan and braced in the center.

All exterior lights and ornamentation such as moldings, door handles, exterior mirrors, etc. must be removed.

Stock OEM bumpers and bumper covers only - no homemade. Bumpers must be secured with 5/16"chain.

All upholstery must be removed.

Firewalls mandatory; hatchbacks must extend over gas tank area.

No mirrors; scanners at track discretion only (see note 2*). No two way radios.

Minimum of two hood pins required on both hood and trunk with hinges intact; or four pins on hood and four on trunk if hinges are removed.

ENGINE / CHASSIS:

All engine components must remain stock untouched for year, make and model. No aftermarket high performance parts whatsoever, OEM production parts for year, make, and model only. No engine modifications allowed, including mounts and mounting location. No V-Tech or V-4, Rotary engine, rear engine, turbo's, or superchargers. OEM high performance parts must match VIN

model designation.

DOHC and high HP performance models are subject to restriction. **Any car that is obviously dominant each week is subject to air restriction, addition of weight, or whatever means necessary to reduce the car to a competitive speed. This is a safety measure that will affect every car on the track.**

Rev Limiters must be OEM Stock and in working order.

Stock OEM air intake and air cleaner (no cone style air filters). OE style filter.

Battery must be secured under the hood.

No reinforcing around radiator. Antifreeze must be removed; a fine will be imposed if you are found to be using antifreeze. Overflow tank must remain under the hood.

Stock exhaust manifolds only, no headers allowed. Manifold must be stock for year, make, & model. All exhaust must exit behind the driver, out the passenger side of the car.

Glass pack or equivalent muffler.

Transmission and rear end or transaxle must be stock for year, make, and model. No modifications allowed.

Suspension components must be OEM stock for year, make and model. No racing springs or components allowed. Ground clearance of 5 minimum for youth division measured with driver strapped in. Stock O.E.M. springs may be modified to attain proper height. The maximum camber on the right front tire will be one inch tipped in at the top of the outer most part of the tire bulge with the tire pressure set for racing. The maximum camber on the left front tire one half inch tipped out at the top of the outer most part of the tire bulge with the tire pressure set for racing. There will be no camber allowed on either rear wheels.

No racing wheels, wheel spacers or adaptors. Wheels may be reinforced only to prevent loss of wheel during the

Fuel system must be OEM. If OEM fuel tank is behind the rear wheels, fuel tank must be protected to race in the Youth division. Fuel cells allowed. If a fuel cell is used it, must be mounted center between the rear wheels, no offset, and must not be mounted lower than floor pan. All fuel cells must be a min. of 8 gal, and a max of 15 gal. Rollover valve must be installed. Firewall must extend between fuel tank/cell and driver.

FOUR WORKING BRAKES REQUIRED

No drive train modifications allowed.

Tires must be DOT street legal tire. All four tires must be the same size - no tire will have a first number larger than 195; no tire will have a second number smaller than 65. No retreads or recaps. No performance tires, no winter tread.

SAFETY: - PLEASE BUILD YOUR CAR WITH SAFETY AS YOUR PRIMARY CONCERN!!

All safety equipment must be less than 5 years old.

Full fire suit required. Leather shoes or racing shoes recommended. Gloves recommended. Helmet must be DOT or SNELL approved. If open face, eye protection is necessary amber or clear lens only. Neck support required for Youth division (collar). Racing harness required, must have tags intact. Harness must be 5 point design, and attached directly to roll cage using minimum 3/8 bolts. Belts must be able to obtain proper tightness to hold driver securely. Drivers will be checked each week before the race.

Seat mounting will be high priority on safety checklist. Racing seat mandatory for youth division; must be bolted securely to roll cage, or fabricated brackets from cage to seat. If in doubt, ask!!

Fire extinguisher required. Must be mounted within driver's reach; driver must be familiar with proper use and safety procedure regarding fire.

Ignition kill switch recommended.

Window nets required. Must have quick-release type latch, and be visibly marked on outside of car.

Numbers must be visible - contrasting color - 16" on both doors and roof. No profanity.

Driver must understand race procedure and flags.

Car must be able to pass complete safety inspection and tech inspection.

We recognize the fact that the pit area is dangerous to all. Therefore, youth teams will be restricted to a designated area of the pit and drivers must be in fire suits. This means no kids wandering around the pits without an adult with them!

NOTE 2:- Race officials have the option to utilize scanners in the cars in order to conduct a safe, clean race. The scanners will be used by track officials only to offer direction and make calls to the drivers, so that any driver promoting a dangerous situation can be warned or corrected if necessary. It is essentially a safety device used to control the race, and to be used at the track's discretion.

DISCLAIMER

The rules listed herein are designed to provide for orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules will be followed for all speedway events and, by participating in these events, all participants agree to comply with the conditions set forth by these rules.

IMPORTANT: Competitive racing can result in injury and/or death to the participant. No expressed 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 participants, spectators, or others.

Youth "Sportsman" Division General Information and Race Procedures

Please keep in mind that ALL new sportsman teams must pre-register for safety inspection, licensing, and participate in an on track school session. Please do not just "show up" and expect to race in this division.

DISCLAIMER

The rules listed herein are designed to provide for orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules shall govern the conditions of the Sportsman Division events and, by participating in these events, all participants agree to comply

with the conditions set forth by these rules.

Every driver and parent must inspect the racing surface and race track area to learn of any defects, obstructions, or anything which, in his/her opinion, is unsafe and shall report that condition to the management. Any driver entering any racing event is considered to have inspected the track and to have determined that all conditions are satisfactory to them. If not, **THEY SHOULD NOT RACE**. This further indicates that they are aware that racing involves risks and they assume these risks with full awareness and knowledge. The Speedway and its associated partners/sponsors, volunteers, spectators and competitors assume no responsibility for damage to or loss of your equipment, vehicle, or any parts by any means whatsoever.

IMPORTANT: Competitive racing can result in injury and/or death to the participant. No expressed 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 participants, spectators, or others.

The Youth 4 Cylinder Division ("SPORTSMAN") is intended to be a stock 4 cylinder racing division for kids ages 12 through 14. Ages 15 through 17 may race if they are a student, however, they may be moved up to the Wildcat Division at the track's discretion. This division will be run by Twin State Speedway with the input of the parents and volunteers. Any issues that arise will be discussed and handled by Twin State Speedway officials if need be. Volunteers will be "Officials" and assigned for various duties each week. All Youth Drivers must hold a "Sportsman" License which will be issued after all necessary paperwork, driving tests, and safety meeting participation has been attended and passed, as follows:

1.) Anyone under 18 years of age must complete the necessary releases and have them signed by BOTH parents or legal guardians. Release forms are available at the Speedway office, and **MUST** be completed **BEFORE** said minor will be allowed to enter the pit area, or competition. A legal birth certificate must accompany all release forms.

2.) Time will be scheduled on **WEDNESDAY** night between 5 pm and 8 pm for driving tests and safety instruction. Call to setup appointment, or see a Youth division parent to find out when the next scheduled Wed. night is. The schedule may vary depending on participation and availability of officials.

3.) When driver has passed the driving test and had necessary safety instruction, a "Sportsman" License will be issued. Driver must show license to sign in at the next event. If you do not have a "Sportsman" license, you do not drive in this division.

** If you have racing experience at another facility, you may be issued a temporary license at track discretion, but you must be able to prove that you have at least one season prior experience racing in 4 cylinder cars, and meet the minimum age requirements.

Competitors will be parked near the grandstand in a designated area. Drivers must remain in fire suits and be accompanied by an adult in the pit area at all times. Anyone under age in the pit without an adult will be escorted to the grandstands.

Set a good example: All teams are expected to behave in a professional manner at all times. Any person involved in an altercation at the track will be suspended for that event and possibly for the remainder of the season. Any person using threatening, vulgar, or abusive language and/or gestures - regardless of where he/she is - is subject to suspension. Drivers - "Sportsman" License may be suspended or revoked for any intentional on-the-track altercations, or failure to obey the

flagman, race director, or other official during a race. Rough or out of control driving cannot and will not be tolerated.

Everyone is required to keep their pit area clean.

There are no payouts for this division, therefore, no weekly check. We are doing this to learn and have fun.

RACING PROCEDURES:

****Sportsman Division will be racing early in the evening, times TBA at drivers meeting.**

1. ALL drivers MUST attend all drivers' meetings. Anyone not attending a meeting will start at the rear.
2. Line up will be by luck of the draw each week, last week's winner starts at the rear.
3. All cars are subject to inspection of rules compliance at any time by Officials. Cars will be inspected At each event.
4. All drivers involved in three or more yellow flags, no matter what the reason, will receive the black flag.
5. All cars stopping or spinning to avoid crashed cars or unsafe conditions will maintain their position on the previously scored lap.
6. There will be no racing back to the yellow flag. Yellow flag means slow down and be cautious.
7. All positions will be determined from the previously scored lap.
8. All cars involved in bringing out a yellow flag will restart at the rear. If two drivers are racing for position and contact brings out a caution, BOTH go to the rear.
9. All cars going to the infield during a caution must restart in the rear. You will not be allowed to re-enter a race without a clearance by an official.
10. All drivers involved in a RED FLAG must be cleared by safety personnel before returning to the race.
11. Safe speed must be maintained when driving through the pit area - SLOWLY. There will be someone at the top of pit road to monitor.
12. All drivers must wear their safety equipment and five point safety harness at all times while on the race track. Violators will be subject to black flag.
13. The black flag will be given to any car losing parts or fluid on the race track. If you receive the black flag, you must take your car to the infield for inspection by a track official. You may not re-enter the race until you have been cleared by an official. You will receive points for that feature.
14. Anyone blocking or weaving will receive a BLACK FLAG (Flagman's decision).
15. The black flag will be given to any car/driver, or pit crew displaying unsportsmanlike conduct at the track. Any driver receiving the black flag for unsportsmanlike conduct or rough riding will receive NO points for that heat and/or feature. Car must be taken to the infield. Non-conforming drivers may be suspended for one week, and receive no points for that event. The second offense the driver is subject to seasons' suspension at the official's discretion.
16. During a black flag, if the driver of the wrong vehicle pulls off the track, the race will be stopped and that vehicle will get the position back it was running before the car pulled off the track.
17. There will be no harassment of officials, other drivers or crew members. Violators will receive a 10 point penalty. Physical assault will result in suspension for the remainder of the season. BE PROFESSIONAL, AND SET A POSITIVE EXAMPLE!
18. Drivers need to stay in their vehicles except in emergency conditions such as fire or fuel leaks. DO NOT EXIT YOUR CAR WHILE ON THE TRACK UNLESS IT'S AN EMERGENCY OR SAFETY PERSONNEL INSTRUCT YOU TO GET OUT.
19. Any car receiving the "move-over flag" for more than two (2) consecutive laps, and does not move over out of the racing groove, will receive the black flag.
20. Any situation not dealt with or covered by the racing procedure rules will be dealt with by

officials and their decision is FINAL.

21. Any violation of rules set forth herein will be dealt with by officials in a fair but firm manner.

RACE FLAGS:

GREEN FLAG: The track is open for racing.

YELLOW FLAG: All cars must come to a caution speed as soon as possible in a nose to tail position. NO PASSING OR RACING BACK TO THE YELLOW FLAG. All restarts with "five to go" will be single file.

BLUE & ORANGE FLAG: Passing flag - MOVE TO THE INSIDE OF THE TRACK in a safe manner -you are being passed by the leaders. Failure to obey will result in a black flag.

RED FLAG: All cars MUST come to a complete stop in a safe manner.

BLACK FLAG: Cars receiving the black flag will be required to leave the race track and enter the infield for consultation with track official. Failure to do so may result in a penalty. If rolled black flag is pointed at competitor, it is a warning that they are in danger of being black-flagged for an on-track violation.

CROSSED FLAG'S: This is the half way signal for the race.

WHITE FLAG: One lap to go.

CHECKERED FLAG: The race is officially completed and all cars must proceed to the pit area at a cautious pace.

Cars will start each week by luck of the draw. The previous weeks feature winner starts at the rear.

CLAIM INFORMATION AND/OR INJURY INFORMATION

When involved in an accident resulting in injury to yourself, advise the racing officials immediately so that the necessary insurance reports will be expedited.

NO CLAIMS WILL BE CONSIDERED UNLESS REPORTED PRIOR TO LEAVING THE SPEEDWAY PROPERTY. If a driver is physically unable, his/her crew must be responsible for filing this report. Once a driver returns to racing, all injury claims become void.

(4/24/08)