

WVSO 2017 - 2021 Roadrunner Rules

These rules are frozen for 5 years, with the understanding that there could be some changes for the betterment of the sport.

RULE BOOK DISCLAIMER

The rules and/or regulations set forth herein are designed to provide the orderly conduct of racing events and to establish minimum acceptance requirements for such auto racing 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 OR SAFETY SHALL RESULT FROM PUBLICATION OF, OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS.

These rules and regulations are intended as a guide for the conduct of auto racing at WVSO and are no way a guarantee against injury, or death to a participant, spectator, officials or others.

The Race Director and/or Technical Director shall be empowered to permit minor deviation from any of the specifications or rules herein, or impose any further restrictions that, in their opinion, do not alter the minimum acceptable requirements.

NO EXPRESS OR IMPLIED WARRANTY OR SAFETY SHALL RESULT FROM SUCH ALTERATION OF THESE SPECIFICATIONS OR RULES.

Any interpretation of, or deviation from these specifications or rules is left to the discretion of the Race Director and/or Technical Officials. Their decision is final.

Minor drivers and their parents are responsible to read and understand the rules and regulations set forth in this rule book.

COMPETITOR OBLIGATION: Every driver must inspect the racing surface and the racetrack area to learn of any defects, obstructions, or anything which, in the driver's opinion, is unsafe and the driver shall report in writing to a track official. Any driver entering any racing event is considered to have inspected the track and determined that all conditions are satisfactory. If the driver does not feel that conditions are satisfactory, then the driver should not race. The driver further acknowledges that he is aware that auto racing involves risks and that by competing in that event the driver assumes these risks with full awareness and knowledge.

ALL RULES ARE SUBJECT TO THE INTERPRETATION OF THE TRACK OFFICIALS, ANY EQUIPMENT THAT THE OFFICIALS CONSIDER EXOTIC OR NOT IN THE INTENT OF THE RULES WILL BE CONSIDERED ILLEGAL FOR COMPETITION. IN THE INTEREST OF FAIRNESS THE RULES MAY BE ADJUSTED TO CREATE A BALANCE IN COMPETITION.

No pretense is made for having designed a foolproof set of rules and regulations. The spirit and intent of the rules is the standard by which WVSO track events will be governed. WVSO Tech officials are authorized to decide if an equipment change, or modification is an attempt to circumvent these rules. WVSO officials can and will disqualify a race car in violation of the spirit or intent of these rules. If this rule book does not specifically state that you can alter, change or otherwise modify

something on your car, you should consider it a violation of these rules. No part is deemed to have been approved by WVSO officials by passing through prior technical inspections.

GENERAL INFORMATION

The Driver of each car represents to the Promoter and all others, that his car has satisfied all applicable rules, including but not limited to safety rules, whenever such Driver participated in any warm-up, practice or competitive laps.

The Driver of each car is also completely responsible for ALL actions of Crew Members, Sponsors, or all else signed under their number.

If you have any complaints, disputes, problems, or questions, only the Driver and Crew Chief, Driver and Car Owner, or Driver and one representative from your team may approach an Official, in a civil manner to resolve the situation

All participants are expected to take pride in being part of WVSO's weekly program. Auto racing entertainment is what we have to offer and we will not tolerate the lack of professional attitude, conduct or appearance of car, driver crew or others involved.

All cars are required to completely conform to the rules package specific to their class. All parts or components deemed by the Technical Officials to be non conforming will be prohibited. Use of prohibited parts may result in disqualification, fine and/or suspension to the Driver and/or Owner.

Any prohibited or illegal part found would become the property of WVSO.

All construction rules will be decided by WVSO Technical Officials. Their decision will be final on all construction rules. Burden of proof on any concern will be the responsibility of the driver and car owner.

These rules are a guideline. Contact the WVSO Technical Officials for final approval of your racecar.

All WVSO divisions are designed to promote greater interest in oval track competition; these rules are intended to create fair classes of racing that are also competitive and fun, and to enable those with moderate means to participate at WVSO.

These rules are set for five years, 2016 through the 2020 seasons. Rules may be subject to change at any time in order to ensure a safe competitive level of competition.

To register a car and obtain a WVSO car number call .

ELIGIBILITY

1. Drivers must be a minimum of 16 years of age or receive approval from WVSO.
2. All Drivers and Crew Members under 18 years of age must present a notarized minors release or a minor's release that is signed by both parent's or guardians to WVSO before they will be allowed in the pit area.
3. Releases signed by individuals under 21 years of age are not valid.
4. All driver's, must be registered members of WVSO in good standing.
5. All entrants must have a valid WVSO pit pass. ENTRANTS MUST WEAR THEIR PIT BAND AT ALL TIMES. Pit passes will only be sold at WVSO.
6. You must sign in as Driver at the pit gate, and only you can drive the car that night. If you fail to register as the Driver for the night, your car will not receive points or money.

PROTEST, APPEALS AND COMPLAINTS:

1. All manners in which protests and appeals, shall be governed by the 2016 rulebook.
2. Any complaints, disputes, questions, or problems must be directed, by the Driver or the registered Car Owner to the Race Director.
3. Protests, as to an official decision, must be submitted in writing, by the Driver or registered Car Owner to the Race Director within 20 minutes of the official decision being levied. Only a Driver or registered Car Owner in the same class may submit a protest.
4. If a WWSO member who is a competitor believes that another competitor has or will obtain a significant unfair advantage by some action that the member believes is in violation of the rules, the member may protest such action to a WWSO Official. The protest must be made in writing by the competitor (or his or her Car Owner) within twenty minutes after the checkered flag is displayed signifying the completion of the race. Each separate protest shall be accompanied by a \$100.00 protest fee. The Race Director and/or Technical Director shall decide whether the matter is protest able, and if so shall decide the protest as promptly as possible, and shall inform the parties to the protest of the decision. A decision that the matter is not protest able is final and non-appeal able. In deciding the protest, WWSO Officials may take whatever action deemed appropriate to further the interests of fairness and finality in competition results. Such action includes, but is not limited to, revising the official race results, imposing penalties (disqualification's, suspension, fines, and/or loss of finishing position(s) in the event), awarding or subtracting of points, or taking no action. Their decision is final. If the protest is allowed, the money will be reimbursed to the person protesting. If the protest is disallowed, the money will go to the person being protested, less \$25.00 for administrative fees.

TRACK RULES

1. It is the responsibility of each race team to have in their possession, a current set of rules for the division that they are participating in. If a race team member disputes or protests the rules and that team does not have a current set of rules in their possession in their pits the protest will be disallowed.
2. The Race Director will be the sole authority in the pits concerning the running of the races. The Race Director and the Starter/Flagman will be in charge of on-track competition. The Technical Director will handle all technical protests.
3. Officials will establish the race event procedures; starting positions, length, frequency and administration of all events and programs. When their decision is rendered, that decision will be final and binding. The race may be shortened due to time allotted or weather and once the race has passed the halfway point, it will be an official race.
4. Any complaints, disputes, questions, or problems must be directed, by the Driver or registered Car Owner, to the Race Director immediately following the event.
5. When asked to remove a part or tear down for tech inspection and you refuse, you are subject to a fine, probation, disqualification, and/or suspension.
6. Protests, complaints, disputes, or problems, will be handled in the pits at the completion of that race or completion of the nights racing events. Complaints are not to be made to the scores or announcers. Any driver, car owner, crew member or family member who goes to the scoring tower at any time to dispute a call will result in the driver of the car being fined and or suspended.
7. Any Driver stopping on the racing surface to argue with an Official, in regards to an Officials decision, will be automatically disqualified from the event and or suspended.

8. Any Driver or Crew Member who is injured or involved in an accident must submit to a check by the medical attendants. Any Driver involved in a serious accident will not enter or re-enter a race until approval to do so is given by Officials and medical attendants. Medical transportation from the racetrack to the hospital is the competitors' responsibility.
9. Driver's meeting is mandatory. Drivers must attend, if the Driver does attend the drivers meeting he/she will start at the back of their respective races.
10. Two way communication radios are NOT allowed at WVSO except in the Pro Late Model Division. All cars must run a transponder, transponder must be mounted on the inside frame rail behind the rear end housing. Can be mounted no more than ___ from the front nose of the car.
11. Permission must be obtained from the Race Director or Technical Director before any practice and or safety laps, other than the designated practice time may be taken. All cars MUST go through Tech prior to entering the racing surface each race day. All cars will run under the approval of the Technical Inspectors.
12. Any unauthorized persons entering onto the racing surface during race conditions will result in a disqualification, penalty, fine, or suspension, to the person and affiliated Driver.
13. No personal cars or vehicles in the pit area.
14. One person must remain with the race car at all times.
15. All Rookie drivers must start at the back of all events for the first two weeks of racing. Rookies must have a yellow strip on the back bumper.
16. Waste oil must be placed in waste oil barrels at the designated waste oil area. Failure to do this will result in a minimum fine of \$200.00.
17. Unsportsmanlike conduct by drivers will not be tolerated. An appropriate penalty will be issued.
18. Verbal or physical abuse of anyone will not be tolerated. Minimum suspension one week, fine or both.
19. Any competitor or Crew Member who participated in a fight in the pits, or on the race track, or on the premises, will result in a minimum of \$500.00 fine, suspension, and/or loss of points and positions in the event. **STAY IN YOUR OWN PITS! ANY DRIVER OR CREWMEMBER THAT GOES INTO SOMEONE ELSE'S PITS, YELLING OR WITH ANY KIND OF AGGRESSIVE BEHAVIOR WILL NOT BE TOLERATED!! YOUR CAR WILL BE LOADED AND YOU WILL BE REQUIRED TO LEAVE THE RACE TRACK PREMISES.**
20. Any competitor or Crew Member, who has a pit band, partakes of any alcoholic beverage, stimulating, depressing, or tranquilizing drugs or is otherwise under the influence will result in disqualification and a minimum fine of \$500.00 along with a suspension.
21. Any competing car, whose speed has been reduced to the point where it could cause a safety problem, may be removed from the racing surface at the option of the Officials.
22. End of the year tie breaker procedures: Most first place A-Main wins, if still tied after wins, the tiebreaker will continue as follows until tie is broken. Most A-Main second place finishes, most third place A-Main finishes, most top five finishes (all events), highest win percentage in all events.

23. ROOKIE OF THE YEAR: If you are competing for Rookie of The Year, and you run more than five (5) races in your division and/or an upper division, in any year, you are not eligible to compete for Rookie of The Year in the future.
24. Any car continuously unable to start under its own power may be liable for a penalty or disqualification from the event or from the complete program.
25. Any Driver or Crew that does not take their car to the line-up grid, when requested to by the Officials, they may be required to start at the back of the line-up for that event.
26. If a car is dead on the track, when racing is in progress, the Driver must stay in the car with seat belts fastened until the race is stopped, except in case of a fire or rollover. Failure to comply may result in a penalty, disqualification, and/or suspension.
27. No race cars will be allowed on the track until the track has been opened for official practice or racing.
28. No person shall be permitted to ride on the outside of a race car, tow vehicle or trailer at any time.
29. No speeding in the pits. You must use caution while driving in the pit area or you will be subject to a fine or suspension. No donuts, burnouts, etc. allowed. We need to keep the pits safe for Drivers and all others.
30. NO firearms allowed in the pit area.

FLAGS

1. ORIGINAL START: You must take the Green Flag at the start of the main event in order to compete in that main event. If you come out once the race has started, without approval from the Race Director, you will be black flagged and parked.
2. On the original start of any race, Drivers must stay double file nose to tail and may not pass until you are past the start/finish line. Drivers on the front row of any race, get one (1) chance on the original start. If the start is waved off, they will go back a row and the second row will move to the front row. **If you cause a caution on the original start, you will go to the back of the field.**
3. On any start of a race, if a car drops out, the line will move up. Example: If a car on the inside row, say the third place car, falls out of line and cannot start the race, then that row only will move ahead. Same as if the sixth place car falls out, then only the outside row will move ahead.
4. RE-STARTS: All restarts will be double file, with the leader picking inside or outside, with everyone else following suit, the leader will set the pace. No passing until the green flag or green light comes on. Drivers receiving the black flag will always go to the end of the longest line.
5. GREEN FLAG: On any start or re-start, you will always receive the green. If the Race Director does not like the start, he will then throw the yellow, and re-start the race.
6. YELLOW FLAG: When a yellow flag or yellow lights comes on, you will slow and maintain your position, you may not pass, failure to do so will result in being put to the back of the field. Under each caution, yellow laps will NOT count. No racing back to the yellow. If you are unsure what position you are in, pull up beside the Driver in question and wait for the Officials to direct you to your proper restart position. If you are involved in or cause a caution, you go to the rear of the field.
7. RED FLAG: Cars must come to a complete, safe stop. Drivers are not allowed to move their car off the track on a red flag. Drivers may exit the track, only by permission of an Official or when the

track goes to a yellow condition. Failure to abide by this rule will result in a two (2)-lap penalty. Repairs or service of any nature or refueling will NOT be permitted when the race is halted due to a red flag

8. **BLACK FLAG:** Drivers receiving a black flag will leave the track immediately and report to the Pit Boss in a designated area, failure to abide by the black flag with result in disqualification. You will have three laps to report to the pits before you will not be scored.

RACE PRODECURES AND LINEUPS

1. Time trials will be performed at all WVSO events. (Unless other wise posted) Qualifying will consist of group qualifying two continuous qualifying laps.

2. Heat Races will be a minimum of eight (8) laps. All heat races will be fully inverted, with even numbered qualifiers in one and odd qualifiers in the other.

3. WVSO officials will determine how many cars will start the A-Main. All Main events will be inverted. The invert will be decided by WVSO officials.

4. WVSO officials will advise drivers of the make-up of the number of heat races, main events, field maximum size and other pertinent information at the drivers meeting.

5. The lineup posted on the pit board when cars entering the racing surface for any race shall be the final lineup. In the event of a car dropping out of the lineup for mechanical reasons, the row will move straight forward.

2017 Roadrunner Rules

This is a beginner, entry level class for learning and having fun. No tolerance will be given to those who do not compete to the spirit of this class. This class will have a breakout rule that will be set at **16.75**, that maybe adjusted at a later date.

1. Any four-cylinder passenger car that came from the factory with seating capacity for at least 4 persons and a maximum of one hundred four (104") wheelbase may be used.
 - a. Remove the carpet, head liner, door panels, and all mirror's except outside driver's side mirror and all factory seats. Remove head and tail light glass and all window glass except windshield. The factory dash is optional, if the dash is removed, it must be replaced with an aftermarket dash.
 - b. No trimming of body panels allowed without tech approval.
2. Engines must remain untouched/stock and remain in stock location. Rotary engines, turbo, supercharged, Quad 4 engines are not allowed. No 4 wheel drive/all wheel drive cars allowed.
 - a. No alterations to the motor may be made, must remain in stock with all air cleaners, breathers, attachments intact, and in stock location. No adjustable timing gears or pulleys allowed. Motors must remain how they came from the factory. For ex: No mix-matching of heads and blocks. Carburetors must remain stock, no aftermarket carburetors. Rear ends must match manufacturer and remain unlocked. No welded or posi-rear ends.
 - b. PUMP gas only! No racing fuel!. No Tolerance.
 - c. Water only allowed in the cooling system. Stop Leak allowed. NO ANTIFREEZE ALLOWED.
3. Transmissions must remain stock. You can run a manual or automatic transmission.
 - a. Drivelines must be painted white. Driveline must have a metal strap or chained loop maximum 12" behind front u-joint.
4. Tires must be stock DOT 400 tread wear and have tread showing across the complete face of the tire. **Tires shall be no wider than a 185 series and no taller than a 75 series.** NO RE-CAPS, NO RACING TIRES. All four tires and wheels must be the same size and offset/backspace. Wheels are to be a maximum of (6") six inches wide. **Factory wheels with a 3 inch (3") back space or more okay. So, factory offset wheels with 3.5" or 4" okay. NO RACING WHEELS. NO WHEEL SPACERS.**
 - a) **All camber shall be ¾" MAXIMUM. Measured with car on level surface, with carpenter square against bottom of wheel to top of wheel. The minimum ride height is five (5") inches**
 - b) **No racing springs allowed.**
5. Cars should be brightly painted. (try to avoid dark colors)
 - a. Six inch (6") minimum number on upper windshield , passenger side or you will not run.
6. A fully charged dry chemical or halon fire extinguisher must be mounted inside the car within reach of the driver.
7. Roll cages are recommended. Six (6) point roll cage of 1 ¾ " tube steel x .090 wall sealless must be welded & secured to floor pan or frame. Must have 3 door bars on the driver's side and 2 bars on the passenger side, no bars past the front firewall, 2 rear bars are allowed into the trunk area.
 - a. Un-caged cars must have outside door bar. Install a minimum of 6" x 3/8" steel plate, (no grader blades), located in the center of the driver's door to extend a minimum of 12" in the front and the rear. Round out the outer corners. Bar to be bolted with a minimum of ½ " stove bolts with a 6" square backing plate. Minimum 4 bolts. -

Additional bars may be required by Technical Director or Promoter after initial inspection for safety.

- b. Upright pipe of at least 2" O.D. Between floor and roof behind driver. Both ends of upright must be at least 6" x 6" x 1/4 ". Minimum of four (4) 1/2 " bolts on each end. A minimum of 2" O.D. Pipe crossbar must run from the door bar to the opposite of the of the car, this pipe must be attached to both of the upright and door bar.
8. Cars running electric fuel pumps MUST mount a clearly marked on/off switch within 6" of the drivers door. Driver must be able to reach the switch when securely fastened with seat belts. WWSO Technical Director must be able to reach the switch from standing outside the driver's window. A brightly painted, solid square of at least 4" square must surround the switch. An "E" must be on the passenger's side of the windshield.
9. Safety Approved Racing seats required and must be securely mounted in an approved manner. Roll bar padding is required and must be around all bars within driver's reach. Five point racing seat belts required and must be mounted acceptable to the WWSO Technical Director. Window net is required and must be mounted in an acceptable manner.
10. Fuel Tank: If a stock fuel tank is ahead of the rear axle, it can remain in place. If the fuel tank is behind the rear axle it must be replaced by an approved Fuel Cell or boat tank securely mounted in the trunk. A complete rear fire wall is required between the drivers compartment and the trunk.
11. Battery may be relocated to behind the driver's seat, in a securely fastened, covered battery box mounted to the floor pan.
12. Body: All OEM sheet metal and panels must remain stock and in place unless stated otherwise in these rules. OEM Stock Firewall and floor board must remain intact. Windshield OEM or may be replaced with 1/8 " Lexan. Minimum of four (4) hood pins must secure hood, hinges may be removed. Absolutely no GUTTING of inner panels except the inner door panels for door bar clearance.
13. Other than transponders, race cars will not be permitted to carry any onboard computers, micro-controlled processors, recording devices, cell phones, electronic memory chips, digital readout gauges or traction control devices.
14. Mufflers are mandatory, must be securely fastened and in working order. Loud mufflers will not be tolerated, 95 DB @ 100'. All exhaust must be muffled in stock location. Exhaust mufflers must be stock types be located in stock location. No glass packs allowed.

Any part or equipment found during an inspection or any other time, that does not meet applicable WWSO standards must be surrendered to WWSO Tech Officials at that time, and will not be returned. Failing to not give up the part or parts will result in a fine, and/or loss of points and/or suspension.

WWSO Officials reserve the right to make final decisions in the interpretation of any rules or race procedures at any time. No equipment will be considered as having been approved by reason of passing through inspection,

WWSO Officials recommend that you carefully study the WWSO rulebook in order to be familiar with all aspects of racing. If you are considering apart for modification or procedure not covered in these rules, contact WWSO Tech Official before proceeding with any purchases or modifications.

If you have any questions regarding the rules set forth, contact the WWSO Tech Official.

In keeping with WWSO's commitment to maintaining proper balance in the competition arena, it may be necessary for WWSO to make rule changes and/or rule modifications from time to time. Such changes are designed to enhance close competition.

WVSO's goal of a full starting field of various makes in each race, that are equally matched as possible is certainly in the best overall interest of the sport.

EIRI: (Except in rare instances) Decisions of WVSO Officials are final and binding without exception.