

GENERAL INFORMATION

The 2024 Susquehanna Region RallyCross Championship Series will operate in accordance with the SCCA RallyCross Rules as shown on the SCCA website at: <https://www.scca.com/>

These supplementary regulations are designed to help the first-time participant as well as those who have run elsewhere before but are not familiar with our procedures. They explain the Region's rules and guidelines to help make RallyCross events run smoothly, and to help clarify any questions or misconceptions about the running of the region's RallyCross series events. These regulations apply only to Susquehanna Region's RallyCross series events. In cases where specific venues require additional rules and guidelines, additional regulation documentation may be developed by the Region's RallyCross committee at the discretion of the RallyCross Chair(s) and will be used in conjunction with these regulations unless otherwise specified.

REGISTRATION

ENTRY FEES

Entry fees may vary based upon venue and event type. The fee for walk-up entries at the event site will be \$10 greater than the fee for online entries. Entrants who are not SCCA members must purchase an SCCA Weekend Membership.

PRE-REGISTRATION / CHECK-IN

Online registration takes place through motorsportreg.com. Online registration will open no later than Monday, two weeks prior to the event at 8:00 am and will close the Thursday prior to the event at 8:00 PM.

EVENT CHECK-IN

Competitors must be prepared to present their valid driver's license, and may be required to provide a valid SCCA Membership Card or proof of Weekend Membership purchased for the weekend when checking in or registering at the event venue.

EVENT REGISTRATION CAPS

Susquehanna Region SCCA reserves the right to institute registration caps at any and all RallyCross events at any time, as necessitated by venue restrictions and size constraints, and as determined by the RallyCross Chair(s). Due to this, we encourage regular competitors to make use of our online pre-registration well in advance of the event to ensure a competition spot.

CANCELLATION POLICY

Competitors may cancel their registration up until the time that online registration closes to receive a credit good for any future Susquehanna SCCA event. Once registration closes, no credits will be provided for competitors unable to attend the event. No refunds will be provided under any circumstance.

EVENT LOGISTICS

EVENT SCHEDULE - APPROXIMATE

7:30-8AM: Suggested arrival time

8:00AM: Registration & Tech opens

9:00AM: Novice meeting/course walk: (MANDATORY for drivers who have not previously run with Susquehanna Region RX)

9:10AM: Registration & Tech close

9:30AM: Driver's meeting

10:00AM: First car off

4:00PM: Finish and cleanup

EVENT SAFETY

A 10 MPH speed limit will be strictly enforced for all areas of the venue except when on the actual competition course. Any individual found to be driving unsafely or at excessive speeds may be disqualified at the discretion of the organizers without option to appeal.

In general, we ask our participants to use common sense and consider the following:

- Paddock/ grid speed limit is 10 mph
- Spinning of tires anywhere on or near the site (except on course) is grounds for immediate ejection from the event
- No reckless driving at the event including out on course
- No minor under the age of sixteen (16) is allowed in grid unless accompanied by a parent or legal guardian
- Never turn your back on a moving vehicle, especially when working the course
- No horseplay involving a moving vehicle
- All pets must be on a leash at all times; and may not be in any "hot" areas (grid/course)
- Anyone at an event who must work under their vehicle MUST have that vehicle supported by jack stands or ramps suitable for soft surfaces.
- Participation while under the influence of drugs and/or alcohol will not be tolerated
- When a Red Flag event occurs, all drivers on course are to come to a controlled stop, and then proceed at 10 mph or less through the rest of the course. The driver must proceed through the course in its entirety, unless directed otherwise by course workers to shortcut the course to finish.

Any drivers ignoring red flags and driving recklessly are putting course workers and any potential disabled vehicles at risk. Any driver who does so will be given a warning, any additional warnings regarding reckless behavior on or off course will result in being ejected from the event with none of their times being counted for the day.

- Use common sense, this list is not exhaustive as there are too many no-no's to list

WAIVERS

Competitors, workers, crew and guests must sign the SCCA Liability Release Waiver and display the wrist band issued to them to indicate that the waiver has been signed. Persons participating at any level of event activity who are under the age of 18 must have the appropriate Minor Release and Waiver of Liability and Indemnity Agreement Forms Completed by their parent or legal guardians. Forms are available at registration.

RUN PROCEDURE

We will run two sessions of competition, a morning session and an afternoon session, likely with course changes between sessions.

We will run two groups of competitors, Group A and Group B. Groups will consist of complete car classes. Groups will be organized to have the same number of drivers, or as close the same number of drivers as possible.

The grid sheet outlining which classes are in each group will be posted at registration.

Drivers will be gridded within their class in reverse order of which they registered. This means the earlier you register, the better your starting position.

CAR/DRIVER LIMITS

There will be a maximum of two drivers per car per run group.

METHOD OF TIMING

Our events will be electronically timed with pneumatic hose triggers at start and finish. Times are reported and recorded to the thousandth of a second. If there is a singular failure in the timing process, which prevents the accurate recording of a competitor's time, a rerun will be granted. Alternate timing methods, including but not limited to manual timing with stop watches, may be implemented in the event of a systemic timing failure, at the discretion of the RallyCross Chair(s).

PENALTIES

- A two (2) second penalty will be charged for each upright cone knocked down or displaced, including those after the finish.
- A ten (10) second penalty will be charged for missing a gate or going around an upright cone the wrong way.
- In the case of a Did Not Finish (DNF) or a jump start, a bogey time will be awarded for that run. Bogey times will be calculated based on an individual competitor's slowest time plus 20 seconds, including penalties, per run group. In the event a competitor DNFs on the first run, the bogey time will be based on the slowest subsequent run. If no subsequent runs are completed, all runs will be scored as a Did Not Start (DNS) (999 seconds).
- Drivers are ultimately responsible for ensuring they receive the correct number of runs per session. Any runs not taken will be forfeited and scored as a DNF.

- Drivers are not to stop on course for downed/displaced cones. When encountering a downed/grossly displaced cone, drivers should honk the horn with intent to notify corner workers that a cone is displaced and continue on course at competition pace. In the event that a competitor vehicle is not equipped with a horn, the driver should notify a worker for that heat (grid, worker chief, chair, etc) immediately upon return to grid. Drivers stopping on course for downed/displaced cones will be red flagged and will not receive a rerun.

SCORING

Each driver will be scored on his/her total accumulated time for all official runs, including penalties. Times for a given run for an entire class or heat may be discarded at the discretion of the RallyCross Chair(s) and Timing Chief if it is determined that there was an unfair advantage/disadvantage for any competitor.

MECHANICAL FAILURE

One (1) 15-minute mechanical break (referred to as a “mechanical”) may be taken per event to make necessary repairs. Drivers taking a mechanical must notify an official immediately. Another vehicle may be substituted for vehicles not able to be repaired; provided it has passed tech inspection, and meets the class rules.

If a vehicle is unable to safely complete the course during competition and is red flagged, a rerun may be granted at the discretion of the RallyCross Chair(s) and/or acting Safety Steward if the vehicle is repaired within the 15 minute mechanical.

PROTESTS

All rules concerning protests are governed by Article 5.2 of the 2024 RXR.

VEHICLE AND COMPETITION REQUIREMENTS

VEHICLE CLASSIFICATION

All national SCCA RallyCross classes will be recognized:

Stock Rear Wheel Drive (SR)	Prepared Front Wheel Drive (PF)	Modified All Wheel Drive (MA)
Stock Front Wheel Drive (SF)	Prepared All Wheel Drive (PA)	Constructors Two Wheel Drive (C2)
Stock All Wheel Drive (SA)	Modified Rear Wheel Drive (MR)	Constructors All Wheel Drive (C4)
Prepared Rear Wheel Drive (PR)	Modified Front Wheel Drive (MF)	Exhibition (X)

Exhibition (X) class may be used when more than two (2) drivers are sharing a car and you cannot go up a class, or if two (2) drivers wish to be in opposite groups. X class cars are not scored and therefore are not eligible for season points.

Drivers wishing to compete in one of the Constructors classes must fill out this attestation form (<https://www.scca.com/downloads/41919-r-x-constructors-class-tech-attestation/download>) prior to technical inspection.

In addition to vehicle eligibility as defined in the 2024 RallyCross rulebook, drivers wishing to compete in a truck, SUV, or crossover must reference the rollover rating found on the website for the National Highway Traffic Safety Administration (<https://www.nhtsa.gov/ratings>). If your specific vehicle is not listed, a vehicle from that same production run; a.k.a. “generation”, may be referenced. **Vehicles with a rollover risk greater than 17% are barred from entry. Trucks, SUVs, and crossovers not rollover rated on the NHTSA website are also barred from entry.** Any suspension modifications that raise the height of any given vehicle will be reviewed for entry eligibility by the Safety Steward. Final discretion of eligibility (special exemption or exclusion) will be ultimately decided by the Safety Steward or program chairs.

UTVs are allowed to participate in Exhibition (X) class on an invitation only basis.

VEHICLE IDENTIFICATION / CAR NUMBERS

A driver will choose his/her one, two or three digit number at registration. Leading zeros will not be allowed. Drivers must supply their own physical numbers. Numbers are to be clearly displayed on each side of the car. Numbers are to be applied prior to going through tech inspection. It is highly recommended numbers be approximately 8” high and of a contrasting color. Class lettering is recommended to be approximately 4” high and also of contrasting color. Vehicle numbers which are illegible (e.g. shoe polish/chalk/grease pencil applied to windows or blue painters tape on blue cars) are not acceptable and must be corrected before the vehicle will pass technical inspection. In the event that the competing vehicle already has painted or other permanent numbers

that do not reflect the number and/or class of the competing vehicle, they must be covered or crossed out. The Tech Chief has final say in determining whether identification is appropriate.

TECHNICAL INSPECTION AND HELMETS

Every competition vehicle shall be inspected to verify that it is in proper working order, and has a legible registered entrant number on each side of the car. Items to be inspected may include but are not limited to: seat belts, seats, brakes, wheel bearings, ball joints, lug nuts, throttle return, battery tie-down, and steering. No major fluid leaks will be allowed.

Vehicles being presented for technical inspection must be ready to compete; e.g., vehicle class & number correctly displayed, competition wheels & tires installed, floor mats removed, etc.

After a vehicle has passed technical inspection, no modifications may be made to the vehicle in terms of adding or removing functional parts of the car without the explicit consent and under supervision of the tech chief. Any driver who does so is potentially putting themselves and course workers at risk, should it cause any part of the vehicle to fail. Doing so also does not align with the spirit of the rules, and demonstrates a lack of integrity and unsportsmanlike conduct. (See section 4.3.J of the RXR) (Repairs are also subject to this rule and the tech chief should be consulted.)

Any participant who violates this prohibition:

1. Will be disqualified from the event competition.
2. May be excluded from the event by the Event Chairman.
3. May be removed from the grounds by the Event Chairman or Chief Steward.
4. May be excluded from future events pending a meeting with the Event Chair and Region Board.

If a wheel or part is removed from the vehicle for any reason, the driver must notify a tech inspector prior to returning to competition. If modifications or repairs must be made, they must be made during a break or during a 15 minute mechanical.

Helmets must be Snell 2010 or newer (M2010 or SA2010). Loaner helmets will be available. Please refer to the list of accepted ratings in the 2024 RXR.

LICENSE & MEMBERSHIP REQUIREMENTS

A competitor must possess a valid driver's license or driving permit and be prepared to show it at registration. Permit or restricted licenses shall be allowed as set forth by the SCCA RallyCross rules. If a driving permit requires a parent/legal guardian, that person or an approved instructor must be present in the vehicle during all parade and competition runs.

Competitors must be SCCA Members. SCCA Weekend Memberships will be available at registration at a cost of \$15.00.

AGE REQUIREMENTS

A competitor must be a minimum of 16 years old and those under 18 must have a properly executed SCCA minor waiver.

CODE OF CONDUCT

WELCOMING ENVIRONMENT STATEMENT

The SCCA strives to ensure ALL participants at its events and activities enjoy a welcoming environment. The SCCA supports equality of opportunity and treatment for all participants, and will make every effort to maintain an environment that is free of harassment, discrimination and any behavior that interferes with a safe, fun and exciting experience. A commitment to a welcoming environment and the SCCA Values is expected of all members and attendees, including drivers, workers, crew, guests, staff, contractors and exhibitors, and other participants at SCCA activities, sessions and social events when representing the SCCA in print or electronic media.

VIOLATIONS

Any competitor found in violation of the Welcoming Environment Statement or any other rule, regulation or guideline outlined herein, in the Susquehanna Region SCCA bylaws, or during the required Driver's Meetings may face penalties up to and including disqualification from the event, at the discretion of the Event Chair(s). In the event of a disqualification due to code of conduct violation, competitor may be required to leave the venue, and no credit or refund will be provided.

RESULTS, AWARDS & TROPHIES

OFFICIAL RESULTS

Go to <http://www.scca-susq.com> for official results.

BREAKING TIES

Should class competitors' total times result in a tie, the competitor with the fewest cone penalties will be considered the winner. If the tie persists, the driver with the faster time for a single run including penalties will be considered the winner.

Should class competitors' series points result in a tie, the competitor with the most first-place finishes will be considered the champion. If the tie persists, the driver with the fewest cone penalties for the year will be considered the champion.

AWARDS / POINTS

All classes (except "Exhibition") will be eligible for championship points.

Drivers who are the only competitor in their class must complete all runs of the event to earn points.

Series points will be awarded as such:

1st in class will receive ten (10) points, 2nd place, eight (8) points, 3rd place, six (6) points, 4th place, four (4) points
5th place, two (2) points

To be eligible for a year-end series championship trophy, a driver must compete in the same class, in more than 50% of the total number of series events and must have fulfilled all required event work assignments. Drivers' series points will be counted from their best finishes as follows: 9 or 8 events, the best 7 finishes; 7 events, the best 6 finishes; 6 events the best 5 finishes; and 5 or fewer events, all finishes are counted. Trophies will be awarded for 1st, 2nd, and 3rd place finishers who meet these eligibility requirements at the annual year-end awards banquet.