

Reno Region 2023

TRACK EVENT & TIME TRIAL CHAMPIONSHIP SERIES

SUPPLEMENTARY REGULATIONS

“Held under the SCCA Track Event & Time Trial Rules”

Reno Region reserves the right to cancel any event, revise the format, change course configuration or schedule at any time.

SCHEDULE

Event #1	June 24, 2023	TE & Time Trial #1	Thunderhill West (full course)
Event #2	June 25, 2023	TE & Time Trial #2	Thunderhill West (w7-10 Bypass)
Event #3	July 22, 2023	TE & Time Trial #3	Thunderhill West (full course)
Event #4	Sept 09, 2023	TE & Time Trial #4	Thunderhill West (w7-10 Bypass)

GENERAL INFORMATION

These Sports Car Club of America (SCCA) events are held under the SCCA Track Event (TE) and Time Trial (TT) Rules in effect at the time of the event. All participants are expected to read, be familiar with, and adhere to the appropriate sections of the SCCA Track Event and Time Trial rules as amended by these supplemental regulations.

- Drivers, and volunteers aged 17 and under working in ‘hot’ areas, are required to have a SCCA Minor Waiver executed by their parent/guardian prior to the event. **IMPORTANT-** contact the event Registrar prior to the event to *discuss the waiver process and obtain the proper forms.*
- All Drivers must attend all mandatory drivers' meetings, classroom sessions and debrief sessions. and must drive in a manner consistent with the safety nature of the event
- Everyone attending the event (drivers, crew, family or friends) must sign the SCCA “Release and Waiver of Liability, Assumption of Risk and Indemnity Agreement” waiver at Registration. This should be done via the **SpeedWaiver** which can be set up during registration on MSR. **ADDITIONALLY, any driver, crew, family, or friends MUST “Check-In” at Registration and obtain an SCCA Wristband.** This is your insurance while at the event, so No Wristband – No Insurance. It should be noted that Thunderhill Motorsports Park also requires a signature on their own waiver, by all attendees at the gate, to gain to access their property – this is a separate waiver that is unrelated to the SCCA Waiver. **You must sign both waivers!**
- Participants must present their completed Pre-Event Tech Form or Vehicle Logbook (with annual inspection) and your helmet to the Tech Inspectors for approval. Download the Tech form here: https://cdn.connectsites.net/user_files/timetrials/downloads/000/043/136/2023_TTNT_Tech_Sheet.pdf?1681156884 . Vehicles with a standard SCCA Club Racing Vehicle Log book or SCCA Time Trials Vehicle log book with notification of Annual Tech or a minimum technical inspection will be considered as adequate for Tech Inspection.
- In order to enter the racecourse at any time during an event, a vehicle shall display a Tech Sticker signifying successful completion of technical and safety inspection. Passing safety inspection and receiving a Tech Sticker is an indication that the car is approved to go on course. It is not a certification of legality.
- All on-track participants must wear at minimum shirts (short-sleeve acceptable), long pants or shorts, and closed footwear covering the entire foot with non-slip soles while on course. We **STRONGLY** recommend materials that are non-reactive to heat (i.e., Cotton is preferred over synthetic).
- Helmets with a minimum Snell K, M or SA 2010 rating are required. Helmets with only a DOT rating are not permitted. Please refer to the SCCA Rules for specifics on other helmet certifications (ex: SFI or FIA) that may be used. The Certification inside the Helmet will be checked. **Reno Region has a limited quantity of loaner helmets available at registration.**
- All drivers of open cars must wear eye protection, shield, goggles or similar face protection made of impact resistant materials. Drivers of cars without DOT approved windshields are required to wear approved full-face helmets with impact resistant face shields.

Motorsports are inherently dangerous. These rules are intended to assist the orderly conduct of a motorsports activity and are in no way a guarantee against injury or death to participants, spectators, or others. You can reduce risk by driving well, by properly using superior safety gear, by paying attention, and by reporting unsatisfactory issues to the event officials.

Any item or situation that is not specifically addressed by the SCCA Track Event or Time Trials Rules or these Supplementary Regulations will be dealt with by the Time Trials Competition Director or Event Lead, if present, or designee. The Division Time Trials Administrator will address the solution at a later date and may modify the decision rendered at the event.

SCCA Track Event Rules:

https://cdn.connectsites.net/user_files/scca/downloads/000/044/505/2022_SCCA_Track_Event_Rules_060122.pdf?1654114622

SCCA Time Trial Competition Rules:

<https://timetrials.scca.com/pages/national-competition-full-rules/>

EVENT FORMAT

Reno Region SCCA combines Track Event and Time Trials to provide an enjoyable experience for all drivers that want to compete against the clock for best single lap time or simply want to increase the enjoyment of driving their vehicle. Track Event and Time Trial will include two groups each. All groups get four 20 minute on-track sessions. Track Event drivers will be placed in the (NG) Novice Group or (EG) Experience Group depending on experience level. Time Trials drivers will be placed in the TA1 or TA2 group based upon relative lap times. All cars in all sessions will be released from the grid onto the pit lane. The Starter will release the cars from the pitlane onto the track.

ENTRY FEES Thunderhill Track Event/Time Trials

One Day Entry Thunderhill West 2 Mile	\$265
Two Day Entry Thunderhill West 2 Mile	\$430
Overnight Camping w/electrical hookup (night before event)	\$25
Transponders Rental (Required in TT)	\$30
Registrations received after cut-off date & Walk-ons	Add \$25

TRACK EVENT (TE) SPECIAL INSTRUCTIONS

Reno SCCA Track Events provide an environment for drivers who simply want to increase the enjoyment of driving their vehicle. For most drivers, all it takes to be a part is your safe street car, a valid driver's license, and an approved helmet. TE is for drivers that wish to learn to drive at speed on a closed course and participate in performance driving on-track. Coaching is required in TE Novice (NG) and available on request in TE Experience (EG). Timed competition is not allowed. TE will be run on any SCCA approved course configuration at the discretion of event organizers. TE drivers will be offered a minimum of four 20-minute sessions. Entrants will be placed in groups based on experience level at the discretion of the Event Lead and/or Chief Driver Coach.

Passing Rules:

- Passing is not allowed on the 'out lap' prior to Start/Finish.
- Passing will be allowed in designated passing zones with a point-by at the discretion of the Chief Driver Coach and communicated at the Driver's Meeting.
- Passing rules may vary by group and driver experience level.

A Participation Log is required and is available at registration for no-charge. TT Novice Permit or Competition License holders, or alternate license holders are not required to have a Participation Log.

Track Event Driver Requirements

Drivers who wish to compete in an SCCA Track Event must meet the below requirements.

- Have a current Weekend or Full Membership of the SCCA.
- Have a valid government-issued driver's license.
- Any driver that has the legal authority (license/permit) to operate an automobile on a public road may participate in a Track Event, as long as all restrictions of the driving license are met. If those restrictions require a passenger, that passenger must be an event Driver Coach assigned by the Chief Driving Coach.
- Physically disabled drivers may use alternate vehicle controls and preparation items appropriate for the nature of their disability. In the case of a driver using alternate controls, extra care should be taken to ensure that the driver does have adequate control of the vehicle and that the control mechanisms can withstand competition use.

Track Event Vehicle Eligibility

- Must meet Safety Level 1 Standards, and when necessary, the SCCA rules required for special construction (GT, Sports Racers, Formula Cars, Specials etc.).
- Has at least four (4) wheels, grouped in equal sets of half of the wheels on the vehicle per side.
- Is properly muffled.
- Does not have a high center of gravity. Potentially unstable vehicles with a high center of gravity—determined by whether or not they are wider than they are tall—are excluded from SCCA Time Trials. Width is the average track width of the vehicle, and height is measured from the ground to the highest point. Extra caution should be exercised with non-traditional vehicles (e.g., trucks using racing slicks or tires with less than 200 tread wear rating). Is a vintage or alternate series racing car that meets safety specifications for their sanctioning body.
- Cars need not be licensed or licensable for road use, so long as they otherwise comply with these rules.

TIME TRIALS (TT) SPECIAL INSTRUCTIONS

TT is a timed competition championship series open to experienced drivers. All Reno Time Trials drivers will be assigned to one of the Time Attack groups (TA1 or TA2). Additional groups may be added at the discretion of event organizers. Each TA group will consist of one Practice/Qualifying and three timed races. Drivers will initially be assigned to one of the groups based upon anticipated lap times. Best lap times from the Practice/Qualifying session will determine group grid order for Time Attack race sessions. (Group assignment and starting order may be altered by the Competition Director).

Driver/Entrant may request to start at the back of the group.

Passing Rules:

- Passing is not allowed on the pace lap prior to the 'Green Flag.
- Passing is allowed in Time Attack anywhere on course.
- Point by is required in turns but may be altered by the Competition Director and communicated at the Driver's Meeting.

Transponders (AMB TransX 260 or X2) are required on all cars in all Time Attack groups. A limited quantity of transponders are available for rent at Reno Time Trial events and can be reserved during registration on MSR.

Driver Requirements: All Drivers must comply with these SCCA Time Trials Driver Eligibility Rules:

<https://timetrials.scca.com/pages/driver-eligibility>.

- Be approved for Reno Track Event Experience Group (EG) or higher.
- Hold a valid government-issued driver's license.
- Hold a SCCA Time Trials Competition, SCCA Road Race Novice or Full Competition license.
- Hold a competition license from an approved sanctioning body upon verification by the event Registrar.
- Be able to handle the physical and mental demands of competition for the length of a session for each session of the event: <https://timetrials.scca.com/pages/physical-fitness-requirements>

Time Trials Safety and Driver's Gear Requirements

Sports, Tuner, Max and Unlimited Category Safety

Follow this link for complete SCCA Time Trial Level 1, Level 2 and Level 3 Safety requirements:

<https://timetrials.scca.com/pages/full-safety-rules>. Vehicles running in Sport, Tuner, Prepped and Max Category must meet *Safety Level 1 Standards* or *Safety Level 2 Standards*. All other classifications must meet *Safety Level 3 or GCR Safety Standards*

Reno SCCA Time Trial (TT) Vehicle Eligibility

SCCA Time Trials Events are open to any vehicle that:

- Meets all of the Safety Level 1 Standards, and when necessary, the SCCA rules required for special construction (GT, Sports Racers, Formula Cars, Specials etc).
- Has at least four (4) wheels, grouped in equal sets of half of the wheels on the vehicle per side.
- Is properly muffled and meets the track required 103dbA limit..
- Does not have a high center of gravity. Potentially unstable vehicles with a high center of gravity—determined by whether or not they are wider than they are tall—are excluded from SCCA Time Trials. Width is the average track width of the vehicle, and height is measured from the ground to the highest point. Extra caution should be exercised with non-traditional vehicles (e.g., trucks using racing slicks or tires with less than 200 tread wear rating).
- Is a vintage or alternate series racing car that meets safety specifications for their sanctioning body.
- Cars need not be licensed or licensable for road use, so long as they otherwise comply with these rules.

- Car Number & Class Designation: All Time Trials (TT) competitors are requested to place car numbers (no more than three digits) and car class designation on both sides of the car. Car numbers should be a minimum of 8" tall with a 1½" stroke and Class Identifiers should be a minimum of 4" tall with a 1" stroke.
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- Physically disabled drivers may use alternate vehicle controls and preparation items appropriate for the nature of their disability. In the case of a driver using alternate controls, extra care should be taken to ensure that the driver does have adequate control of the vehicle and that the control mechanisms can withstand competition use.
- Complies with the Time Trials National or Reno Region Only Vehicle Classification Requirements

RENO REGION SCCA TIME TRIALS VEHICLE CLASSIFICATION: Reno Region Time Trials utilizes SCCA National Time Trials Vehicle Classifications as defined below. In addition, non-production or non-production-based vehicles like Sports Racers, Light Weight Specials, Formula Cars, Dwarf Cars, etc that are not eligible to compete in Time Trials National Tour or Time Trials Nationals are allowed in Reno Time Trials provided they meet the requirements spelled out in the Region Only Classes.

National Time Trials Vehicle Classifications

- **SPORT CATEGORY (S1), (S2), (S3), (S4), (S5) and (S6)** <https://timetrials.scca.com/pages/sport-category>
- **TUNER CATEGORY (T1), (T2), (T3), (T4) and (T5)** <https://timetrials.scca.com/pages/tuner-category>
- **MAX CATEGORY (M1), (M2), (M3), (M4) and (M5)** <https://timetrials.scca.com/pages/max-category>
- **UNLIMITED CATEGORY (U1) and (U2)** <https://timetrials.scca.com/pages/unlimited-category>
For any production-based vehicle that exceeds Sport, Tuner or Max Category preparation limits including, but not limited to Road Racing GCR GRAND TOURING (GT), SUPER TOURING (ST), PRODUCTION (EP, FP, HP) Category Classes.

Reno Region Only Vehicle Classifications

- **TIME TRIAL FORMULA A (TTFA):** SCCA Road Race FA, FC, FE, FE2, FS, FX
- **TIME TRIAL FORMULA B (TTFB):** SCCA Road Race FF, F6, FV, FST and Solo V.
- **TIME TRIAL SPECIAL (TTS):** SCCA Road Race. ASR, P1, P2, SRF, SRF3 or any open wheel, sports racer or other vehicle which doesn't fit into any other class. Vehicles must meet safety requirements for SCCA HillClimb or GCR.
- **TIME TRIAL PRODUCTION BASED SPEC (TTSP):** SCCA Road Race B-Spec, C-Spec, Spec Miata, IT. These Vehicles may also run in Sport, Tuner or Max Category provided preparation limits are not exceeded and 200 or greater tread wear rated tires are installed.
- **TIME TRIAL WINGED (TTW):** Time Trial Winged. SCCA Legal Formula Continental/F2000, Star Formula Mazda, Formula Enterprise, Sports 2000.
- **TIME TRIAL VINTAGE (Open and Closed Wheel)**
VP1 – Production cars up to 1900cc
VP2 – Production cars 1901cc up to 3200cc
VP3 – Production cars over 3200cc
VFSR – All Formula and Sports Racers (no displacement split)

RENO REGION TIME TRIALS CHAMPIONSHIP - EVENT POINTS AND AWARDS

The season Time Trials Class Championships will be awarded based upon total points earned during the 2023 Time Trials Season. Championship points will be distributed at each event as follows:

A.	<u>Points:</u>	<u>Place</u>	<u>Points</u>
		1	10
		2	8
		3	6

4	5
5	4
6	3
7	2
8 or lower	1

B. Season Championship Awards

- All drivers who enter the minimum number of events to qualify will receive a Championship Award based on Class Finishing Position.
 - An entrant is a driver who pays an entry fee to an event and receives no refund of his/her entry fee if driver cannot participate in the event.
- The best three (3) finishes of eligible events entered by each driver shall be counted for Class Championship Awards. Drivers must compete in a minimum of three (3) Reno Region event days to qualify for Region Championship Awards. Drivers choosing to use non-Reno SCCA Time Trials events (maximum of 1) must submit a copy of the results for each event to the Reno Region Track Activities Director no more than 20 days following the event.
- Should a Reno Region Time Trials event be cancelled, those entrants who pre-registered for the event will have that event counted as an attended event although no points will be awarded.
- Class Awards will be based on best overall times from timed sessions for each class at each event.
 - Awards will be distributed based on class participation as follows:

1 driver	1 award
2 drivers	2 awards
3 drivers	3 awards
4 or more drivers	4 awards

THUNDERHILL RACEWAY PARK Rules and Regulations

- Thunderhill Park gates open at 7:00 am and close at 7:00 pm. Early opening and late closing require gate security in place and will result in additional fees. Please do not arrive before gates are scheduled to open or before 5pm when camping has been prearranged the night before.
- No race engines may be started before 7:30 am or after 6:00 pm. Violators will be fined.
- At no time shall User's incoming traffic back up, stop or park on Highway 162. The track reserves the right to take whatever means necessary to alleviate traffic congestion.
- In the event of wet or muddy conditions, all User-vehicles must stay on paved areas. Damage to the paddock, run-off areas, etc., caused by wheel tracks and excess mud brought onto the pavement will result in cleanup and repair expenses to the User.
- No fires or fireworks of any kind are allowed at Thunderhill Park.
- No vehicles may be driven on any portion of the property not defined as paddock or part of the racecourse. In particular, motorcycles, ATVs and four-wheel-drive trucks may not be driven on the hills surrounding Thunderhill Park. No motorized vehicles are allowed on any racetrack at Thunderhill Park after hours. People may walk or ride a bicycle on track with permission from Thunderhill management.
- Waste Oil, Oil Filters, Antifreeze and Brake Fluid must be deposited in the certified dump stations. The contamination of the contents in certified oil receptacles will result in fines to the User.
- Overnight camping is available for a fee. This fee must be paid in full by the User as instructed on the Exhibit B worksheet. Campers are confined to the paddock area and must comply with the following conditions:
 - No entry to the track after hours. (Gates close at 12:00 midnight.)
 - No black or gray water dumping
 - No excess noise
 - All vehicles on the tracks and skid pads must have mufflers! No Exceptions.
 - No vehicle (including motorcycles) may exceed 103 dbA from 9am to 5pm unless arrangements are made prior to the event.
 - On-track activity before 9 am & after 5 pm cannot exceed 101 dbA at 50 feet. Noise levels will be strictly enforced!
- In the event of a gas or oil spill on asphalt surfaces, notify track personnel immediately. In a fuel spill, douse the area with water to help prevent severe damage and an expensive repair bill.
- Any time the front gate is open, the User must have a Thunderhill security guard in position.

- Illegal drugs, explosives, guns, bows and arrows, sling shots, and similar devices are prohibited. Anyone found with these items will be ejected from the property. Offensive signs, public drunkenness and loud profanity will not be tolerated.
- Fuel service is provided by the track. No outside fuel vending is permitted. Participants may bring fuel onto the property for personal use provided they comply with all Federal, State, and local regulations for transporting such materials.
- The selling of unauthorized merchandise is not permitted.
- Do not overload the electrical hookups. Do not attach long extension cords. Do not stretch cords across any roadway. Misuse of the power outlets can cause a full system power failure. Doing so will result in fines and loss of friendship of all who are told that you caused their loss of power.
- UPS, FED EX or other deliveries will be accepted at the guard shack. Thunderhill is not responsible for lost, misplaced, or damaged items drop-shipped to the track. Your name should be clearly noted on any package. Advanced arrangements are required for off-loading items.
- Thunderhill Park staff and management have full access to track facilities at any time.
- Paddock damage from heavy pedestals and/or fuel / oil spills is the responsibility of the User. The cost of repairing damages to the facility will be added to the Users billing.
- The track will fine and/or expel individuals who cause any of the following: fuel spills, crushing pavement, excessive trash, noise violations, failure to exit the park in a timely manner at the conclusion of an event, outstanding debts to the track, and/or abusive behavior towards staff.
- Pets allowed into the track MUST be on a leash at all times. Pet clean-up is mandatory. The track reserves the right to deny pet access to the property or ask pet owner to leave the property for non-compliance with pet policies. If any pet acts aggressively toward another pet or person, both will be asked to leave the property immediately.
- Thunderhill staff endeavors to keep Thunderhill clean. Please help by picking up trash, monitoring those who are careless and reporting vandalism of any kind to Thunderhill staff.
- Paddock safety requires the use of courtesy, kindness, and common sense. All Users are encouraged to stress this behavior among their participants and comply with the paddock speed limit for all vehicles of 10 mph or less.
- Customers may not park in front of garage doors or block garage access by the tenant.
- Children must be supervised at all times. Parents will be billed for any damages to Thunderhill Property related to child behavior.
- Thunderhill Raceway Park is not responsible for theft, damage, or loss of any property of any User, attendee, or others who enter the property.
- All persons who pass through the entry gate at Thunderhill, by their presence, agree to all the terms and conditions of the General Release and Waiver including all claims of loss or injury.