



## Thunderhill Major

San Francisco Region

April 8-10, 2016

Thunderhill Raceway

Three Mile Track – Counterclockwise – 2.866 miles

Five Mile Track – Counterclockwise – 4.100 miles

Sanction # 16-M-4171-S

### SUPPLEMENTARY REGULATIONS

This event is governed by the 2016 General Competition Rules (GCR) and Category Specifications, as amended for 2016 per “FasTrack”.

**FREE ENTRY GIVEAWAY:** *A free entry will be awarded to one driver registering for the event a minimum of 14 days prior to the weekend. Driver name will be drawn at the event party or other designated time.*

**U.S. Majors Tour Express Registration:** A dedicated line will be available for drivers holding a 2016 U.S. Majors Tour Series Registration Card. **U.S. Majors Tour Express Tech** will also be available in the express line for those cardholders that have a valid Annual Tech, 2016 Helmet sticker and no notations in their logbook. If eligible, you will only need to bring your logbook to Registration to receive your event “tech” sticker.

**REGISTRATION:** Drivers can register for the race online at <http://sfrscca.motorsportreg.com/>. Drivers without internet access may request a paper entry form from the Region Office (888-995-7222) and mail it with their entry fees to the Chief Registrar: **Claire Kelly, PO Box 308, Willows, CA 95988; fax 530-934-7275.**

Make checks payable to **SFR SCCA**. A full refund will be made if the entry is withdrawn prior to receiving a Tech sticker. If you pre-enter and are a no show, your check will be destroyed and any credit card payments will be credited back to your card. If you sign in at registration and do not go through or pass Tech, you must fill out a withdrawal form at Tech, **BEFORE YOU LEAVE THE TRACK** in order to receive your refund. Phone entries will not be accepted.

At-event Registration will be held in the ground floor of the Clubhouse located in the main paddock. There is an additional \$50 post entry fee to enter at the track.

**ENTRY FEES:** Entry fee is \$575. Entries by one driver into second or third classes (dual entries) are \$280 each. Each SRF, SRF3, FE and SM entry will be charged an additional \$20 compliance fee per entry for the weekend. Drivers who complete their registration online via the MotorsportReg.com website, will have the option of paying by check/money order, or credit card, at the time of registration at the track. Credit card information must be entered to complete online registration.

**PREFERRED NUMBERS:** Every effort will be made to honor Conference Preferred Numbers until 14 days prior to the event. Due to the make-up of the run groups, however, this may not be possible in all situations. If two drivers holding the same Preferred Number request that number for the same run group, the number will be assigned to the driver with the earliest request. Secondary preference will be given to San Francisco Region reserved number holders.

**RETURNED CHECKS OR DECLINED CREDIT CARDS:** An additional \$25 service charge plus bank charges will be billed for any returned checks or declined credit cards. After one occurrence, the Region will not



accept payments by personal check or credit card; the entry must be made through MotorsportReg.com. Entries received from driver/entrants with debts unpaid will not be accepted.

**REFUNDS:** No refunds will be given once the driver has been on track for a class. If the driver did not go on track, the entry fees minus a \$50 handling fee will be credited to the driver's online registration account. A driver may request a refund instead of a credit by contacting the Region Office after the event. To withdraw a car after it has gone through tech inspection, the entrant/driver must notify the Chief of Tech prior to the first session scheduled for that car/class and complete a Withdrawal Form.

**DRIVER ELIGIBILITY:** Drivers must be a current member of the SCCA and hold a SCCA Full Competition license or SCCA Pro license to participate in this event. If you do not have the proper credentials it is your responsibility to contact the Registrar prior to the event.

**CAR ELIGIBILITY:** Competition is open to all cars conforming to the GCR, as amended.

**AWARDS:** Trophies for all races will be awarded in accordance with the GCR. Trophies will be presented at the event. Majors points will be awarded in accordance with the GCR. San Francisco Region points will be awarded to SFR drivers according to SFR supplementary regulations.

**EVENT SCHEDULE AND RACE GROUPS:** The event schedule or run groups may only be changed at the discretion of the Series Chief Steward, with concurrence by the Event Chair, depending on pre-race entry counts or as needed to accommodate situations that may be encountered during the event. If changes are made prior to the start of the event, as much notice as possible will be given to all affected competitors. The schedule as published is for planning purposes only. Actual session start times may deviate from the published schedule based on actual event progression. Listen to the PA system and pay attention to what is happening on track.

**DATA ACQUISITION:** Majors staff and their delegates may install data acquisition equipment in a competitor's car. This program is to assist the CRB in performance balancing. If selected, participation is not optional and is not protestable. The data collected will not be used for compliance purposes.

**DECALS:** A U.S. Majors Tour decal must be displayed on both sides of all competition vehicles. Competition vehicles must also display the official SafeRacer SCCA Club Racing decal per GCR section 9.3.29.C. Stickers will be provided free of charge and may be obtained at registration and/or tech.

**TECH:** All drivers without a current year helmet sticker must present all driver gear as required by the GCR, vehicle logbook, and completed tech card to Tech. If your car requires an annual tech you must also bring the car to Tech. Tech will be located near the north end of the paddock. **EXPRESS TECH:** Drivers with both a current annual tech and a current year helmet sticker may bring just their helmet, vehicle log book to Registration to obtain their event stickers.

**DRIVERS MEETING: Impound All** will be given at the end of the first Qualifying session for each group to conduct a drivers meeting. Impound will be in the Tech Area. Look for the signs for proper direction.

**GRID:** Starting positions for the Saturday race will be determined by the fastest time recorded for each car during the preceding qualifying session. Starting positions for the Sunday race will be determined by the fastest time recorded for each car during the 5 mile qualifying session. Cars arriving at the grid after their group has been dispatched on track may, at the discretion of the Operating Steward, be held at pit out and released at the end of the pack after the field has completed the pace lap.



**QUALIFYING:** A driver not qualifying within a maximum of 115% of the recognized track record of their class must obtain permission from the Race Director in order to race. In the case of unusual circumstances, the Race Director can waive this rule for the entire event.

**Thunderhill Track Records Three Mile Track**

Class	100%	115%	Class	100%	115%
AS	02:01.647	02:19.894	GTL	02:02.183	02:20.786
B-Spec	02:16.133	02:36.552	HP	02:07.174	02:27.700
EP	01:58.757	02:16.571	P1	01:37.302	01:51.897
F5	01:53.079	02:10.041	P2	01:42.187	01:57.515
FA	01:38.461	01:53.230	SM	02:06.287	02:25.230
FB	01:40.546	01:55.629	SRF	02:02.235	02:20.570
FC	01:44.959	02:00.702	SRF3	01:59.966	02:17.961
FE	01:45.626	02:01.470	STL	02:03.056	02:21.514
FF	01:49.982	02:06.479	STU	01:56.638	02:14.134
FM	01:46.797	02:02.817	T1	01:54.691	02:11.894
FP	02:01.367	02:19.572	T2	02:00.222	02:18.255
FV	01:58.810	02:16.632	T3	02:00.856	02:18.258
GT1	01:47.467	02:03.587	T4	02:06.656	02:25.654
GT2	01:52.255	02:09.093			

Track records for FF & FM will be reset for 2016 due to the spec tire change.

**No records for Thunderhill Five Mile Track**

**IMPOUND: *Saturday races:*** The top three competitors in each class shall report to impound immediately following the completion of their race. Trophy presentations and photos will occur in the Victory Circle area near impound following the race. ***Sunday Races:*** All competitors in each class shall report to impound immediately following completion of their race, all other competitors are strongly encouraged to attend the podium festivities following their race. Victory celebrations and award ceremony will be conducted in the Victory Circle area near impound following Sunday's races. U.S. Majors Tour door prizes will be awarded after each group's podium ceremonies, you must be present to win.

**CONTACT:** All on track body contact (including contact during drafting) that causes a car to act erratically and results in a change in position or a car leaving the course will be investigated.

**SPEC MIATA COMPLIANCE:** At the direction of the Class Compliance Chief at post-race inspection, Spec Miata participants may be directed to remove parts, including but not limited to the cylinder head, for disassembly and/or inspection. Competitors are responsible for performing required disassembly and/or reassembly of their car, as well as any resulting expenses incurred.

**RACE LENGTH:** Saturday races will be 25 minutes. Sunday races will be 13 laps or 35 minutes.

**RESULTS:** Live timing will be available during the event at [live.sfrscca.org](http://live.sfrscca.org). Qualifying, provisional and final results will be posted in Race Administration. Drivers may obtain a copy of the final results from Race Administration. Additionally, final results will be posted to the Region's and SCCA Majors websites.

**RENTAL TRANSPONDERS:** Transponders will be available for rent at Race Administration for \$50 per event. Rental transponders must be returned to Race Administration before leaving the track. In the



event the transponder is not returned in its original condition, the driver will be charged **\$550** for its purchase.

**SOUND CONTROL:** A maximum limit of 103 dB is in effect for this event. For your information, sound readings will be posted at Race Administration.

**SPLIT STARTS:** The Race Director will consider requests for split starts and may authorize split starts based on qualifying times.

**START TIMES:** Race times start when the first car crosses the start/finish line on the pace lap. All pace laps will be run on the 3 mile course. Note that the finish line is in front of Timing and Scoring and past the start/finish flag stand.

**TIMING & SCORING:** All cars are required to use fully operational AMB transponders, and the driver is responsible for providing correct information to Timing & Scoring.

**HARDSHIP LAPS:** Due to the compact time between sessions no hardship laps will be available.

**VICTORY LAPS:** Winners of all races will receive a checkered flag. For Sunday races only, following the cool down lap, the winner of each class should proceed immediately to pit central where they will receive a checkered flag and proceed on course for a single Victory Lap. All victory laps will be run on the 3 mile course to accommodate a compact event schedule. Drivers need not wear their helmet or gloves during the victory lap, passengers are permitted in accordance with GCR 6.11.7. Drivers shall maintain a safe speed and be wary of safety vehicles that may be on course.

**PIT LANE:** No tire scrubbing in the pit lane prior to entering the course. Transmitting beacons for on-board data acquisition devices shall be placed track side only in an area designated by the Pit Marshal. Pit Marshalls will designate the usable area of pit lane and provide, at a minimum, fire extinguisher coverage per the GCR. Closed toed shoes are required on the grid and over the wall on pit lane. Crew members on pit lane must display their event credentials at all times while on pit lane.

**PACE/SAFETY CAR:** In addition to GCR 6.6.2., the field shall follow the PACE/SAFETY car as long as its emergency lights are flashing, even if it varies from the normal race course. In the event a full course yellow results in dispatch of the safety car, the safety car will enter the racing surface at pit out.

**Paddock Availability:** The raceway gates will open at 5:00 pm Tuesday. You must leave the facility by 7 pm Sunday. Use of space in the paddock is subject to the control of the Paddock Security/Marshal. Regardless of the time of arrival, when parking in the paddock, only the minimum necessary space may be used. Fire lanes must be kept clear at all times. Entry to the paddock prior to the opening of Registration is under the control of, and at the prerogative of, the track management. Non-support vehicles must be parked outside the paddock in a designated area as directed. Camping is allowed in the paddock on Tuesday through Saturday nights. Electricity is available in some areas of the paddock. Fuel will be available at the track.

**TIRE VENDORS:**

- Thunderhill Aim Tires: (530) 934-5588 ext. 118; <http://thunderhillaimtire.com/>  
email [tires@thunderhill.com](mailto:tires@thunderhill.com)
- Roger Kraus Racing: 510-582-5031; [www.rogerkrausracing.com](http://www.rogerkrausracing.com)



## **Paddock Rules:**

- The speed limit in the paddock is 5 mph for any wheeled vehicle.
- Empty race trailers will be parked in an outside lot, location depending on the track.
- Motorhomes and enclosed trailers are not permitted under the canopies. The Region reserves the right to allocate space under the canopies and/or charge for their use.
- Race motors may not be run earlier than 7:30 am at Thunderhill or after 6 p.m.
- Quiet hours are 10 p.m. to 6 a.m. During this time be nice to your neighbors: no free-standing generators running, no dirt bikes, loud parties, etc.
- A valid driver's license is necessary to operate any wheeled vehicle in the paddock, including powered and unpowered scooters. Skateboards, roller blades and roller skates are not allowed in the paddock.
- The Region reserves the right to allow fueling only in designated areas.
- Only designated automotive fluid disposal barrels, as appropriately marked, shall be used for dumping oil or other automotive fluids.
- Do not leave used tires at the track. There will be a \$25/tire fee for tires left in your paddock.
- Competitors are encouraged to bring water and kitty litter (or equivalent) to neutralize spill damage. Spills must be reported to the Paddock Marshal as soon as possible.
- No tent stakes, barbecues, or oil/fuel spillage are allowed on asphalt.
- Boards must be placed under jackstands to avoid damage to the paddock surface.
- Competitors are responsible for securing their equipment within their paddock space against heavy winds or other adverse conditions. Owners are liable for any damages caused by their equipment.
- Any taped lines or marks on paddock surfaces shall be removed before leaving the track. Painting marks on any paddock surface is prohibited.

## **Event Officials:**

Series Race Director	R. J. Gordy
Series Administrator	Ceci Smith
Event Chief Steward	Dave Deborde
Series Chief of Tech	Chuck Knox
Chair SOM	Marge Binks
Stewards of the Meet	B. Knox, Jim Graffy
Race Chairman	Ian Cook
Regional Executive	Gary Pitts
Chief Registrar	Claire Kelly
Event Chief of Tech	Allen Davis
Paddock Marshall	Cecil Barbee
Chief of Grid	Karen Lamm
Chief of Pit	Michael Joseph
Chief of Timing/Scoring	Leslie Berry
Chief of Flagging	Scot Zediker/Heather Streets
Chief of Comms	Rhea Dods
Chief of Sound Control	Cornelia Bell
Medical Coordinator	Michael Short
Chief of Course	Paul Stickler
Chief Starter	Marcia Ulise
Chief of Pace Car	Tom Turner

