



# South Jersey Region



presents the

## The *Devil* in the Dark

with

## The *Devil* during the Day



## 12 and 6 Hour Endurance Races

Illuminated by **Fidelity Power Systems**

21-22 April 2017

New Jersey Motorsports Park  
Thunderbolt Course

17-E-4926-S  
17-E-4927-S  
17-PD-4925-S

**South Jersey Region**  
**The *Devil* in the Dark 12 Hour Endurance Race**  
**The *Devil* during the Day 6 Hour Endurance Race**  
**Schedule**

21-22 April 2017

Monday 1 February 2017

9:00 AM Registration opens on [www.dlbracing.com](http://www.dlbracing.com)

Monday 22 February 2017

Noon Earlybird Registration closes

Monday 10 April 2017

5:00 PM Full Payment due for all entries

Friday 21 April 2017

10:00 AM - 2:00 PM Test Registration in Thunderbolt classroom  
10:00 AM - 2:00 PM Technical Inspection at Tech Garage  
12:00 PM - 4:15 PM SCCA Closed Wheel Test Day \*\*\* Additional Testing Fee  
2:00 PM - 2:15 PM Break for Corner Marshals  
4:00 PM - 9:00 PM 12 Hour and 6 Hour Registration in Thunderbolt classroom  
4:00 PM - 9:00 PM Technical Inspection at Tech Garage  
5:45 PM Flag Meeting at the base of the Tower  
6:30 PM - 7:10 PM 40 minute practice session  
7:20 PM - 7:40 PM 20 minute qualifying session  
8:00 PM - 8:30 PM 30 minute night practice session for 12 hour cars only  
8:40 PM - 9:10 PM 30 minute night practice session for 12 hour cars only  
9:15 PM Hospitality in Tech Garage

Saturday 22 April 2017

8:30 AM - 11:30 PM Registration in Thunderbolt classroom  
8:30 AM - 11:00 AM Tech Inspection at Tech Garage  
9:00 AM Mandatory Drivers Meeting in the Tech Garage  
(DTR and one driver each team)  
9:15 AM Flag Meeting at the base of the Tower  
10:00 AM 20 minute warmup practice  
10:00 AM Mandatory Pit Stop Watcher (team volunteer) meeting in classroom  
11:00 AM Cars to Pit Lane for gridding  
11:30 AM Cars must be in grid positions  
  
11:55 AM - 5:55 PM **The *Devil* during the Day** 6 Hour Endurance Race  
11:55 AM - 11:55 PM **The *Devil* in the Dark** 12 Hour Endurance Race

After checker Hospitality / Awards ceremony in Victory Circle

Sunday 23 April 2017

1:00 AM SCCA access to Pit Lane ends; all equipment must be removed  
5:00 AM Rented garages must be vacated  
10:00 AM All SCCA participants must leave NJMP

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**Race Announcements**

**SUPPLEMENTAL REGULATIONS**

**GENERAL**

1. **EVENT.** The Devil in the Dark (12 Hour) and The Devil during the Day (6 Hour) are SCCA endurance races conducted in accordance with New Jersey Motor Vehicle Racetrack Regulations Chapter 62, the current SCCA General Competition Rules, any amendments to date, these Supplemental Regulations and any Administrative Bulletins issued by the Chief Steward. In the event of a conflict, the New Jersey regulations will supersede all others. The Chief Steward has the authority to enforce all rules in the Competitor Information and Track Regulations.

2. **COURSE.** This event will utilize the standard (no chicanes) 2.25 mile Thunderbolt Raceway course at New Jersey Motorsports Park.

3. **OFFICIALS.** The primary official contacts for the event are:

Race Chairman	JD King	856 694-5012	<a href="mailto:JDKing39@comcast.net">JDKing39@comcast.net</a>
Registration	Terri Zane	609 784-5316	<a href="mailto:TZane4399@comcast.net">TZane4399@comcast.net</a>
Chief Steward	Terry Hanushek	856 223-0807	<a href="mailto:THanushek@rcn.com">THanushek@rcn.com</a>
Chairman, SOM	Fred Brinkel		

4. **RACE.** Both races will begin at approximately Noon on Saturday and run concurrently. The 12 Hour race length shall be the distance covered by the overall winning car when the overall lead car still running crosses the finish line after twelve hours. The 6 Hour race length shall be the distance covered by its winning car when the overall lead car still running crosses the finish line after six hours. To be considered a finisher, a car must travel at least half the number of laps (rounded down) of its class leader.

At the end of six hours, a 6 Hour sign and 6 Hour flag will signal the end of The Devil during the Day. Racing will continue for cars competing in The Devil in the Dark. All 6 Hour cars should continue at race pace, safely exit the course and proceed directly to impound without stopping in the pits..

**Two new options, a 2 Hour race and a 3 Hour race, have been added. Both will start with the 12 Hour and run concurrently, ending with the display of an appropriate sign at the end of two hours and three hours.**

5. **ENTRIES.** The attached entry form is part of these Supplemental Regulations and contains pertinent contact and event information; it can be used for either the 12 Hour or 6 Hour. Entries will be accepted beginning on **1 February 2017**. They may be entered into the DLB online registration system ( [www.dlbracing.com](http://www.dlbracing.com) ) or mailed to the Registrar. Mail entries should be addressed to Terri Zane, 14 Richter Road, Tabernacle NJ 08088.

The event will be limited to a combined total of 62 cars for the 12 Hour and the 6 Hour. A total of twelve entry slots (~20%) will be allotted for 6 Hour entries; the remainder will be reserved for 12 Hour entries. The order of receipt of applications will be the lineup for eligibility. Positions will be held until **10 April 2017**. After this date, unused entry slots reserved for 12 Hour competitors will be released for 6 Hour entries. A non-refundable "intent to run" deposit of \$100 will hold a space in the line-up. Full payment (minus deposit, if applicable), is due by **10 April 2017**, to complete the entry. All checks are subject to collection with both the driver and entrant responsible. A \$50 fee will be charged for insufficient funds. Registration is not complete until full payment is received. Payment may be made online with a credit card, mailed to the Registrar with a paper entry or mailed separately if registering online. Make checks payable to the South Jersey Region, SCCA.

Entries submitted after the initial 62 applications will be placed on a wait list and notified when space becomes available. At the time of the event, the first three teams on the wait list will be considered Reserve Teams and will be permitted to practice and qualify for the event. However, they will not be permitted to race unless a space becomes available through the withdrawal of one of the 62 accepted teams prior to the race. Those Reserve Teams that practice and qualify but do not participate in the actual race will receive a refund of their full entry fee paid less \$150.

After the start of the race a team may substitute another car provided the original car is officially withdrawn and the replacement car has passed tech inspection and been approved by the Chief Steward. The replacement car will be treated as a separate entry for timing and scoring; it must have a different car number and transponder. There is a \$200 entry fee for the replacement car.

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- 5b. ENTRY FEES.** The full 'earlybird' entry fee for teams registering by noon on **22 February 2017** is \$1050 for 12 Hour entrants and \$600 for 6 Hour entrants. The regular full entry fee for teams registering thereafter is \$1200 for 12 Hour entrants and \$700 for 6 Hour entrants. **The entry fee for the 2 Hour is \$275 and the entry for the 3 Hour is \$400.**
- 6. WITHDRAWALS AND REFUNDS.** Refunds are guaranteed for written notice of cancellation received by the Registrar prior to the close of event accounting on **Monday, 1 May 2017**. Notifications may be given to the Registrar at the track or mailed to Terri Zane, 14 Richter Road, Tabernacle NJ 08088. No refunds can be made if the car has participated in any on-track session. Refunds less \$100 will be processed within 21 days after the event.
- 7. REGISTRATION.** SCCA Registration will be in the classroom at the end of the event garage. Participants will be asked to sign a track waiver at the entrance gate to enter the facility. Registration will be open as listed in the schedule. All persons attending the event must register and sign an SCCA release during these hours. At other times check at the Registration Center for registration information. The organizers reserve the right to request cash payment.

**All participants may enter the track before 3:00 PM on Friday or 10:00 AM on Saturday free of charge. After 3:00 PM on Friday and 10:00 AM on Saturday, SCCA members may enter free of charge by showing their current SCCA membership cards. All others will be required to purchase a non-refundable event ticket.**

- 8. CAR ELIGIBILITY.** Cars from all eligible classes have been grouped into five Endurance Classes (E1 thru E5) for this event. Additional classes from other sanctioning organizations have been incorporated into this structure. The complete list of eligible classes is shown in the Endurance Class Table at the end of the Race Announcements. **While all cars are assigned to an Endurance Class, they must conform to their underlying sprint class.**

For 2017, a demonstration class - Prototype (P) - will be available for purpose built race cars running on DOT tires not otherwise classified. All Prototype cars must be approved by the Chief Steward. There will be a maximum of four Prototypes in this year's race.

Visitors from other sanctioning organizations are invited to compete. A substantial number of active classes have been incorporated into the Endurance Class Table. Requests for additional classifications may be submitted to the Chief Steward with the appropriate documentation. No class will be added after **1 March 2017**. Cars from other organizations will be accepted with the following provisions:

- The appropriate SCCA decals must be displayed; no other sanctioning organization identification is permitted.
- Cars must compete on DOT tires.
- Cars must meet the minimum safety requirements of the SCCA IT category.
- Car logbooks from other organizations will be accepted, however, an SCCA annual inspection may be required.
- Competitors must have a copy of their appropriate class specifications in their possession during the event and must make them available to race officials upon request.

The spec tires for SMSE, SMT and SSM are the Toyo RA-1, R888, RR, and the Hoosier SM6, SM7, size 205-50-15.

Subject to the approval of the Chief Steward, additional "IT-like" cars may run the event in the ITXn (IT eXhibition) classes. These cars must comply with all of the safety regulations applicable to the SCCA IT category and must compete on DOT tires.

- 9. DRIVER ELIGIBILITY.** The event is open to holders of all licenses eligible for regional competition in the current GCR including SCCA Novice Permit holders with their drivers school requirements completed. In addition, holders of licenses listed in GCR Appendix C 2.8.B will be accepted on the same terms. Drivers must be SCCA members. NOTE: license holders with FIA licenses from foreign countries must have a permission letter from their ASN.(issuing club) and a copy must be submitted with entry.
- 10. MINORS.** Minors under 18 years of age must be accompanied by a parent or guardian to sign a minor waiver or must present a notarized minor waiver or have a current SCCA Annual Minor Waiver. Note that no one under 16 years of age is allowed in hot areas including the Hot Pits and the Staging Area. 14 and 15 Year old drivers may enter hot areas for normal driving activities but otherwise are prohibited from being in hot areas. IMPORTANT: In order to satisfy New Jersey race regulations under Chapter 62, minor drivers must provide a copy of their birth certificate, an SCCA minor waiver signed by a parent or guardian and a detailed driver resume.

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11. **CANCELLATION.** The organizers reserve the right to cancel or postpone the event when circumstances develop beyond their control. When possible, all entrants will receive advance notice of such action and advice on refund arrangements. For event status call the Registrar or Race Chairman.
12. **SCHEDULE.** The attached schedule is part of these Supplemental Regulations and contains event session times.
13. **ENTRANT.** Each team must designate an Entrant who will be the contact person both pre-event and post event. The Entrant must be a member of SCCA; team names, business names, etc. cannot be listed. The email address and mailing address on the entry should be those of the Entrant and will be used for all official communications. The Entrant can be changed only with written permission from the Chief Steward.
14. **SOUND CONTROL.** Sound Control is in effect. The 2017 sound limit is **103 db**. The sound station will be located on drivers left between stations 4 and 5. Whenever possible, a sign board with the word 'Sound' and a car number will be displayed at Start/Finish the first time that a reading over 103db is reported. This display, or lack thereof, is informational only and is not protestable. Sound readings may be posted in the base of the Control Tower.
15. **SCALES.** Scales will be available in the Tech Garage on Friday afternoon and Saturday morning until 9:30 AM. All cars must display the correct minimum weight specified in their declared ruleset in a manner that is clearly legible to the scrutineers at the scales.
16. **IMPOUND.** Upon completion of the race, all cars will be immediately escorted to the Tech Garage / impound area. To ensure that every car remains in 'as raced' condition, absolutely nothing may be done to the car after receiving the checkered flag and before reporting to impound. Top finishers in certain classes may be selected for weighing and other inspections. Cars are subject to inspection by the Chief Steward or Tech at any time during the event.

For this event, all cars will be weighed without the driver. If the official weight for a car includes the driver, its race weight will be the weight as specified in its class specifications minus a driver allowance of 180 lbs.

17. **TROPHIES.** There will be an awards ceremony on the Victory Podium immediately following the race for the top three teams in each Endurance Class. Separate trophies will be awarded to the winners of the 6 Hour and 12 Hour. Cars must be entered in the specific class to receive a trophy. The ceremony will be held in the Event Garages in case of inclement weather. The traditional event trophy will be awarded to the overall winning team in the 12 Hour at the awards ceremony. First place in each 6 Hour Endurance Class will receive trophies. First through third place will be awarded for each 12 Hour Endurance Class. Each winning team will be mailed their individual trophies after the event.

**T E A M S**

1. **TEAM.** Each Team includes one car and up to eighteen personnel including drivers, crew, entrant and DTR. Access to hot areas will be limited to SCCA members 16 years of age and over. Crew members who are not members of SCCA are not allowed in the hot pits or the staging area; however, they may obtain a weekend membership or join SCCA at registration. Credentials must be visible in hot areas.
2. **DESIGNATED TEAM REPRESENTATIVE (DTR).** Each Team will designate one non-driving member to serve as the Team spokesperson during the event. The DTR must be a regular or weekend member of SCCA. The DTR will be the only one who can officially speak for the Team during the event. An alternate can be named by the team by notifying the Chief Steward in the event the nominated DTR is unable to continue his or her responsibilities. It is highly recommended that the DTR have a thorough knowledge of the current GCR, these Supplemental Regulations and the car specs. The DTR will have the emergency contact information for each member of the Team. Only the DTR or Entrant may make changes to the crew list, etc. It is highly recommended that either or both make themselves available to their Team during registration hours. The DTR will have the same right to protest as the Entrant.

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3. **DRIVERS.** Drivers may not drive for more than four continuous hours and must have at least a one hour break between sessions. Officials will make spot checks and report any infractions to the Chief Steward for possible penalties. No driver may be on more than one team; drivers may drive in more than one car from the same team with permission of the Chief Steward. If a team is permanently and officially withdrawn, any driver from that team who has not driven in the race may become a driver for another team after the change has been approved by the Chief Steward. The DTR for the team seeking the additional driver will accompany the driver to the Chief Steward for approval.
4. **TEAM DATA.** Team data includes crew information (crew member names, status, license grade, etc.) as well as the car information (make, model, transponder #, etc.) and will be collected online. It is the responsibility of the Entrant to have the team data entered completely and properly. This data will be downloaded at 1:00 PM on the Tuesday immediately prior to the event. Changes made after that may not be reflected in published materials.
5. **TEAM RESPONSIBILITIES.** Each Team must provide the services of one team member for assistance as a Pit Stop Watcher for a period of two continuous hours during the race. Pit Stop Watchers will act as officials under the direction of the Pit Watcher Captains in the working pit area. This person or a representative must be present at the mandatory worker meeting on Saturday at 10:00 AM in the Classroom. The actual assignments for each person may be determined prior to that meeting. If a Team withdraws from competition during the race, it is still the responsibility of the Team to provide coverage for its assigned time slot. A penalty of two laps may be assessed for every hour of absenteeism.

**RACE OPERATIONS**

1. **SIGNAL LIGHTS.** Lights will be substituted for flags during dark hours at corner stations. Modified traffic lights as well as an LED strobe light will be used to improve our ability to control traffic. Flag signals will be displayed as follows:
    - a standing yellow flag (single yellow light)
    - a waving yellow flag (two blinking yellow lights)
    - double yellow flags (two steady yellow lights)
    - a debris flag (two yellow lights with a red light)
    - a red flag (one red light and flashing LED strobe).
- NOTE:** When a yellow flag condition is indicated, the light represents the beginning of the no passing zone.
2. **STOPPING A RACE.** No work is permitted on any car in Pit Lane while the race is stopped; work including refueling may resume **after the pace car has been dispatched for the restart**. Cars in the Pit Lane that are ready to race when the stoppage occurs will be gridded directly behind the pace car. Other cars in the Pit Lane may finish their repairs / servicing after the race has been restarted. The Chief Steward may use any means and technique to align the cars for release to the track. Regridding as necessary will take place at the direction of the Grid personnel. The race clock will continue to run during race stoppages.
  3. **LIGHTS ON.** The "Lights On" sign will be displayed at Start / Finish around 7:15 PM. Teams will have 30 minutes to un-tape the car lights before the Car Lighting rules are enforced.
  4. **RACE EMERGENCIES.** If a race emergency requiring a red flag occurs after the 'Lights On' is displayed, a red light *and* a red LED strobe light will be displayed at each station. These lights will have the same meaning and requirements as a red flag.
  5. **RADIO FREQUENCIES.** The following radio frequencies are reserved for official use and must not be used by teams during the race: 451.4000, 452.0250, 452.2000, 452.5000, 461.6125 and 463.5875.
  6. **ASSISTANCE.** No material or other assistance, except by officials, is allowed an entry when the car is away from the pits and paddock.

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**COMPETITOR INFORMATION**

**CAR PREPARATION**

- 1. IDENTIFICATION.** Teams entered in the 12 Hour will be required to use illuminated number boards (glowboard) with a required minimum size of 12" x 12". Glowboard information and supplies are available from **T T Nash Corporation** ( <http://www.TTNashCorp.com/GlowBoard.html> ) **New Supplier**. Two sets of standard number decals (to be placed on the glowboards on either side of the car) will be provided to each team and are mandatory. Official region-supplied numbers must be applied prior to tech inspection. **Three digit car numbers are not permitted.** Glowboards must be installed and in full operating condition during the night practice and during the 'Lights On' period of the race. Cars may be black flagged for repairs during night practice or the race if their glowboards or hood numbers are not legible to Timing and Scoring. Hood numbers must meet GCR guidelines. Official race decals and Endurance Class identification must be displayed on both sides of the car.
- 2. CAR LIGHTING.** During the event there must be a minimum of two front driving lights and one red tail light operating after the "Lights On" sign is displayed from the Starters Bridge. One brake light must be operational at all times. Any time these minimums are not met, the car will be black-flagged for repairs. Replacement headlights must fit into the original moldings. Up to four (4) additional lights (fog or driving) may be mounted (no higher than the bottom plane of the windshield) at the front of the car (on the bumper where possible). All such Supplemental lighting must be wired on a separate circuit from the regular headlights, with a separate on/off switch. These lights must be extinguished upon entering the Pit Lane, must remain off at all times while on the Pit Lane, and may not be turned back on until the car has re-entered the track after exiting the Pits. Penalties may be assessed for failure to extinguish auxiliary lights in the Pit Lane as required in this section. During daylight hours, all lights must be covered by tape or Tech approved plastic covers. Clear coverings must be marked with visible identification. Low powered crew signal lights may be used on the roof or other location. The Chief of Tech must approve all lighting.
- 3. SPEC RACER FORD AND SPORT R.** These are spec classes and, as such, no modifications other than those specifically authorized by these regulations are permitted. Spec Racers may use a drybreak fuel system utilizing the SCCA Enterprises Quick Refueling Kit 11500003, Pegasus 2530/2531 hardware or equivalent with the associated hoses; a fueling door may be added to the rear deck for access to the drybreak. **The fuel capacity may be increased by four gallons with either a larger main tank or an auxiliary tank.** The installation of lighting and brackets, hardware, wiring and switching required to operate the auxiliary lighting is authorized. No other modifications, additions or changes are allowed in these rules to the fuel system of these cars. Cars must mount a primary set of lights consisting of two lights. Cars may mount a single pair of auxiliary lights, a pair of normal intensity taillights and / or a marker light similar to the marker lights utilized by other classes. If additional taillights are not mounted, a strip of reflective tape will be required across the full width of the rear deck. All lighting and fueling modifications are subject to inspection by Tech.
- 4. WINDOWS.** Rear window horizontal striping covering not more than half of the window is permitted; rear window tinting is permitted.

**SPECIAL EVENT RULES**

- 1. MANDATORY DRIVER'S MEETING.** The DTR and at least one driver from each team must attend this meeting. Roll will be called and a penalty may be applied for non-attendance.
- 2. REFUELING.** Refueling is permitted on Pit Lane or in the Paddock only.
- 3. FUEL CAPACITY.** Fuel capacity shall adhere to the category specifications and shall not exceed a total of 25 gallons.
- 4. QUALIFYING/STARTING POSITIONS/GRID.** Grid positions will be determined by the fastest lap timed during the official qualifying session for each car as determined by the Chief of Timing & Scoring. 12 Hour cars and 6 hour cars will be gridded together based on qualifying times. At the discretion of the Chief Steward, non-qualifiers may be gridded at the back of the pack. Gridding for the race will be on the Pit Lane.

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5. **ON COURSE DISABLED CARS.** Disabled cars on course will first be moved to a safe position and then towed into the Pits (or Paddock) as soon as is safely possible. Teams may not assist or retrieve cars which are disabled on course.
6. **BODY DAMAGE & MAJOR REPAIRS.** Any car suffering severe body damage may be prevented from continuing until satisfactory repairs are made. Major repairs or ones requiring extra supplies and/or equipment shall be performed in the Paddock. If a stop will be lengthy, it is safer to perform the repairs in the Paddock.
7. **CAR MODIFICATIONS.** With the exception of consumable items (fuel, oil, water, tires and brake pads), nothing may be added or changed on the car in the last hour without the permission of the Chief Steward or representative.
8. **HOURLY RESULTS AND PROTESTS.** The standings at the end of each hour will be posted on the Information Board in the Thunderbolt classroom. Any discrepancies with these hourly postings of the official standings should be discussed with the T & S Chief within 30 minutes of the posting time. If the discrepancy cannot be resolved, an additional 30 minutes will be allowed for lodging a protest with the Chief Steward. If no protests are received, the positions will remain as posted for that hour. Provisional Final Results become Official thirty (30) minutes after posting. Protests may be submitted by the Driver, Entrant or DTR to the Chief Steward as per current GCR.

**PIT RULES**

These rules will be strictly enforced. Infractions may incur a penalty as determined by the Chief Steward.

1. **PIT SPACES.** Pit spaces will be assigned; two cars will be assigned to each pit. The official Pit Layout Map will be distributed to teams approximately two weeks prior to the event. Teams may request specific pit assignments by contacting Registrar Terri Zane by email at [TZane4399@comcast.net](mailto:TZane4399@comcast.net) or by phone at 609 784-5316 prior to 5:00 PM on **Tuesday, 18 April**. You may request a specific pit number and/or to be located adjacent to a specific team. Every effort will be made to accommodate requests with a priority established by the date / time of entry. If no preference is stated, the race organizers will assign a pit space. All equipment and vehicles supporting a team **MUST** fit in the area assigned to that pit space. To accommodate Emergency Service Vehicles, no pit lighting equipment may extend into the pit lane further than 8' and be lower than 10' 6" above the pit lane surface.
2. **EMERGENCY LANE.** A 10' wide emergency lane will be located immediately in front of the rear pit lane chain link fence. It must be kept entirely clear at all times.
3. **PIT SPEED.** Driving in the Pit Lane must be at a reasonable safe speed with no reckless stops or starts.
4. **EQUIPMENT STAGING.** The staging of equipment (i.e. wheels, jacks, etc.) prior to a pit stop is not allowed. No materials or equipment may be stored in the hot pits except by express permission of the Pit Marshal. Only one person is allowed in the hot pits as a guide until the car has come to a complete stop.
5. **FULL COURSE YELLOW.** Pits will be open while the Safety Car is on the course. When the Safety Car enters the Pits for the restart, Pit Out will be closed until the field has been safely restarted.
6. **HOT PIT SAFETY.** The hot pit is defined as the area from the Pit Rail to the outer Pit Wall
  - a. While working on or near the car, long pants, shirts and shoes that cover the entire foot are required.
  - b. No welding or spark producing activity is allowed.
  - c. No grills or open flames are allowed. Smoking is not permitted.
  - d. No one under the age of 16 allowed.
  - e. No spikes or other objects may be driven into the asphalt.
  - f. Per the GCR; All compressed air bottles/gas cylinders, with a pressure in excess of 200 psi, shall have a protective structure around their gauges and valves.
7. **JACK STANDS.** Whenever a crew member is working beneath a car, it must be supported by a minimum of two jack stands. Jack stands must be placed on a wood or metal plate to avoid pavement damage.



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- 8. PIT STOPS - PERSONNEL.** Only five crew members (not including the drivers involved in the driver change and the fire extinguisher handler) will be permitted in the hot pit for the purpose of refueling, effecting mechanical repairs or to change tires during the race. One additional team member (driver or crew) may assist the driver change. If this team member performs any function on the car during the pit stop, he will be considered one of the five crew members.
- 9. REFUELING.** The following refueling procedures will apply:
- a. All persons must be completely out of the car and the engine must be turned off before the fuel cell seal is opened and during the refueling operation.
  - b. All four wheels of the car must be mounted and on the pit surface during refueling. The car may not be supported by any external means including jacks or jack stands.
  - c. No one may be under the car during refueling.
  - d. No work is permitted on the car during refueling. By definition, refueling begins when the fuel cell seal / cap is opened and ends when the fuel cell seal / cap is closed.
  - e. One person is permitted in the hot pits for the sole purpose of handling a fire extinguisher during refueling; that person does not count as one of the five people and is NOT allowed to perform any other work on the car.
  - f. All personnel (including the person with the fire extinguisher) involved in refueling must wear eye protection (e.g., goggles), face covering (balaclava or full face helmet), gloves, a Nomex or equivalent suit, socks and full cover shoes.
  - g. All refueling must be accomplished with gravity only, e.g. dump cans or overhead fuel rigs; no electrical or mechanical pumping is permitted.
  - h. Each Team must use an overflow pan(s) beneath the fuel filler and fuel cell vent during refueling.
  - i. Each Team must furnish a supply of oil dry granular absorbent to be used on any inadvertent fluid spillage. Water shall not be used for this purpose.
  - j. It is the responsibility of the Team to clean up fluid spills immediately.
  - k. Fuel spillage on the pavement in excess of the minimum is subject to a penalty.
- 10. REFUELING EQUIPMENT.** Gravity-fed overhead refueling rigs conforming to the following specifications are allowed:
- a. The rig must be a vented overhead fuel rig with a maximum height of 6' (excluding the vent) as measured from the pit lane surface.
  - b. Each rig must have its own independent grounding; rigs must be grounded to the electrical conduit mounted on the back side of inner pit rail.. You must provide the required cabling and clamp..
  - c. The fuel hose must be at least 10' in length.
  - d. An automatic shutoff valve must be attached to the fuel tank outlet at the base of the tank and must be manned during refueling by a person in refueling attire. This shutoff valve must immediately stop the flow of fuel into the hose when manually released. The valve may not be fitted with any device that allows it to stay in the open position.
- All refuel rigs are subject to approval by SCCA officials. Persons involved with refilling the overhead rig must be attired as if refueling the car. It is not permitted to refill the overhead rig while refueling the car. No more than 60 gallons of fuel may be stored in the rig or in pit area at any time. All additional fuel must be stored in the Paddock.
- 11. STAGING AREA SAFETY.** The staging area is defined as the area from the Pit Rail back to the chain link fence.
- a. All rules from HOT PIT SAFETY above apply to Staging Area.
  - b. Each Team must have at least two 10 lb or larger 60 BC or ABC fire extinguishers or one 20 lb 60 BC or ABC fire extinguisher readily available.
  - c. No scaffolding or structure may be erected which allows foot traffic more than 4', or a seat more than 6' above ground level.
  - d. Generators are not permitted in the Staging Area; they may be placed behind the chain link fence. Power cords must be secured to the pit surface or strung 10' 6" above the emergency lane.
- 12. CLEAN UP.** All items brought in must be removed. This includes, but is not limited to, all construction materials, chairs, tires and litter.

South Jersey Region  
The *Devil* in the Dark 12 Hour Endurance Race  
The *Devil* during the Day 6 Hour Endurance Race  
Race Announcements

COMPETITOR INFORMATION

GENERAL

1. **TIMING & SCORING.** AMB Tranx260 Transponders will be used at this event. A limited number of rental units may be available at the track, contact the Registrar for availability and cost. A working and charged transponder must be mounted on each car. It is the competitors' responsibility to notify Timing & Scoring of their transponder number by writing it on the T&S section of the entry form or by reporting to T&S in person. It is also the competitors' responsibility that their transponder is working and charged sufficiently to be read by the AMB System. Non official timing lights may not be within 30 feet of the timing line. No track records will be recognized during this event.

T&S will broadcast a feed from the Orbits Timing System via the Race Monitor app for iPhone and Android devices. It will also be available at <http://www.sjr-scca.org/clubracing/sjr-live-timing> and <http://www.race-monitor.com/Live>. There is no guarantee that the signal will be available at all times during the event. The use of this feed is unofficial and cannot be used to support a protest.

2. **EMERGENCY VEHICLES.** Safety car, emergency equipment or tow vehicles will have appropriate warning lights in operation. Be aware that these vehicles may enter or exit the track from any location.
3. **BLACK FLAG.** Drivers receiving a black flag must report to the Assistant Chief Steward at Pit Center. Drivers receiving a mechanical black flag (meatball) should proceed cautiously to their pits where you will be met. Black Flags will be displayed on driver's left at Station 9 at the end of the back straight and may be displayed from the Starters Bridge. After dark, Black Flags will be displayed only from the Starters Bridge.
4. **TECH INSPECTION.** Tech inspection will be conducted at the Tech Garage in the Paddock area. You must have proof of registration to get a tech sticker. **GCR 9.3.20.C.2 requires all drivers to use an approved head and neck restraint system. NJ 62-3.6 requires all drivers to wear a full face helmet with a face shield - open face helmets and helmets without full face shields are prohibited; all other provisions of GCR 9.3.20.C.2 apply. NJ 62-3.7.c.1 specifies that seatbelts certified under SFI 16.1 or 16.5 expire on 31 December of the second year after the date of manufacture; all other provisions of GCR 9.3.19 apply.** Per Chapter 62, the NJMP staff and/or members of the New Jersey State Police (NJSP) may perform random tech inspections to ensure compliance with Chapter 62. You are required to comply with any such random inspection and any finding of NJMP and/or the NJSP is final and not protestable.
5. **PADDOCK.** Speeding and reckless driving in the Paddock are strictly prohibited. No stakes or holes may be driven into the asphalt; nothing may be painted on the asphalt surface. Receptacles will be available for used oil and other fluids. All trash and hazardous debris must be disposed of properly or taken with you when you leave - the facility must be left as we found it. Per Chapter 62, absolutely no alcohol may be consumed in the Paddock during the day's racing events. Since groups not under SCCA control may have access to the Paddock, reasonable care should be exercised to protect personal belongings.
6. **VEHICLES.** The speed limit in the Paddock is 5 mph. The speed on access roads is 25 mph. Race cars not street licensed may not be driven outside of the Paddock. Absolutely no testing or brake bedding on infield roads is permitted.
7. **GARAGES.** A limited number of event garages are available from NJMP. For additional information, contact NJMP at 856 327-7256 or through the NJMP website .
8. **TRACK ACCESS.** No motorized vehicles are allowed on the race course or in the pit lane before the start or after the end of the scheduled competition activities on any day of the event.
9. **DAMAGES.** Any participant causing damage to Club equipment or the NJMP facilities, intentionally or by gross negligence as determined solely by the event officials, will be financially liable for the resulting replacement or repair.

**South Jersey Region**  
**The *Devil* in the Dark 12 Hour Endurance Race**  
**The *Devil* during the Day 6 Hour Endurance Race**  
**Race Announcements**

**TRACK REGULATIONS AND INFORMATION**

1. **CAMPING.** Tent and motorhome camping is available at no charge. Electrical hookups will be provided by the Event Organizers. See [NJMP General Information](#) for additional information. No water hookups are available.
2. **PERSONAL PADDOCK VEHICLES (PPV).** Golf carts are the only PPV that can be driven out of the paddock area to other parts of the facility.
3. **SERVICES.** Electricity, water, compressed air, restrooms and refreshments are available at New Jersey Motorsports Park. Racing gas will be available but the hours of availability may be limited; please listen for announcements. No gas will be available after 10:00 PM. The availability of street gas will be announced. Note that New Jersey law requires gas to be dispensed in approved, red containers.
4. **PETS.** NJMP discourages bringing pets to the track. If brought, all pets must be kept on a leash. Owners are responsible for cleaning up after their pets.
5. **SMOKING.** New Jersey law prohibits smoking in any public buildings.
6. **TRACK SECURITY.** Security guards are available at the track. The organizers and NJMP will not be responsible for damage or theft of equipment.
7. **SIGNS.** No signs may be posted on any track facility.
8. **VENDING.** No products or services may be sold on the facility without the express written consent of NJMP. All vendors must register with NJMP.
9. **FOOD SERVICES.** NJMP Food and Beverage is the sole provider for on-site concessions and hospitality (catering) at NJMP. No outside catering is permitted at NJMP.

**South Jersey Region**  
**The Devil in the Dark 12 Hour Endurance Race**  
**The Devil during the Day 6 Hour Endurance Race**  
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**SUPPLEMENTAL REGULATIONS**  
**Endurance Class Table**

**E1**

Class	Club	Class Name	Src	Class	Club	Class Name	Src
AS	SCCA	American Sedan		DM	BMWCCA		5
ITE	SCCA	IT Endurance	2	FFR	NASA	Factory 5	4
ITX1	SCCA	IT eXhibition	#	E	PCA		6
STU	SCCA	Super Touring Under		GTS2	NASA	German Touring Car	4
<b>SRF3</b>	SCCA	Spec Racer Ford Gen 3		GTS3	NASA	German Touring Car	4
T1	SCCA	Touring 1		GTS4	NASA	German Touring Car	4
T2	SCCA	Touring 2	4	H	PCA		6
AI	NASA	American Iron	4	PTA	NASA	Performance Touring	4
CM	BMWCCA		5	PTB	NASA	Performance Touring	4

**E2**

Class	Club	Class Name	Src	Class	Club	Class Name	Src
ITR	SCCA			IP	BMWCCA		5
ITX2	SCCA	IT eXhibition	#	PTC	NASA	Performance Touring	4
<b>SRF</b>	SCCA	Spec Racer Ford		SC	944 Cup	Super Cup	7
T3	SCCA	Touring 3		SpecE46	NASA		4
D	PCA		5	SP3	PCA		6
H2	NASA	Honda Challenge	4				

**E3**

Class	Club	Class Name	Src	Class	Club	Class Name	Src
ITS	SCCA			Cup	944 Cup		5
IT7R	SCCA SE		8	H3	NASA	Honda Challenge	4
ITX3	SCCA	IT eXhibition	#	<b>PTD</b>	NASA	Performance Touring	4
LCC1	SCCA	LeChump 1	1	<b>PTE</b>	NASA	Performance Touring	4
SM5	SCCA			SPB	PCA	Spec Boxster	6
STL	SCCA	Super Touring Light		Spec86	NASA		4
<b>T4</b>	SCCA	Touring 4		SP2	PCA		6

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**SUPPLEMENTAL REGULATIONS**  
**Endurance Class Table**

**E4**

Class	Club	Class Name	Src		Class	Club	Class Name	Src
ITA	SCCA				GTS1	NASA	German Touring Car	4
ITX4	SCCA	IT eXhibition	#		H4	NASA	Honda Challenge	4
LCC2	SCCA	LeChump 2	1		JP	BMWCCA		5
SM	SCCA	Spec Miata			M3 Tour	BMWCCA	E30 M3 Touring	5
SMT	SCCA	Spec Miata Tire	2		SpecE30	NASA		4
CMC	NASA	Camaro Mustang	4					

**E5**

Class	Club	Class Name	Src		Class	Club	Class Name	Src
BSpec	SCCA				SMSE	SCCA SE		8
ITB	SCCA				SSM	SCCA	Showroom Stock Miata	2
ITC	SCCA				SR	SCCA	Sports R	1
IT7	SCCA		2		SRX7	SCCA	Spec RX7	3
ITX5	SCCA	IT eXhibition	#		H5	NASA	Honda Challenge	4
LCC3	SCCA	LeChump 3	1		PTF	NASA	Performance Touring	4
SM2	SCCA		2		SP1	PCA		6

**Rules Sources which become a part of these Supplemental Regulations**

- (#) needs permission of Chief Steward (3) [www.wdcr-scca.org](http://www.wdcr-scca.org) (6) [www.pca.org](http://www.pca.org)  
 (1) [www.njrrs.com](http://www.njrrs.com) (4) [www.nasaproracing.com/rules](http://www.nasaproracing.com/rules) (7) [44cup.com/rules](http://44cup.com/rules)  
 (2) [www.nediv.com](http://www.nediv.com) (5) [www.bmwccaclubracing.com](http://www.bmwccaclubracing.com) (8) [www.sediv racing.org](http://www.sediv racing.org)

**South Jersey Region**  
**The *Devil* in the Dark 12 Hour Endurance Race**  
**The *Devil* during the Day 6 Hour Endurance Race**  
**Illuminated by Fidelity Power Systems**

**OFFICIALS**

Race Chairman	JD King	856 694-5012 JDKing39@comcast.net
Chief Steward	Terry Hanushek	856 223-0807 THanushek@rcn.com
Assistant Chief Steward	TBA	
Safety Steward	TBA	
Pit Steward	TBA	
Chairman, SOM SOM	Fred Brinkel TBA	
Equipment Chief	Craig Zane	
Registrar	Terri Zane	609 784-5316 TZane4399@comcast.net
Scrutineer	Bill Etherington Matt Wojtkowiak	
Starter	Dave Teal Pete Watson	
Grid Timing and Scoring	Bill von Suskil Meg Meyer Jack Oliver	
Flag and Communications Pit	Dan Zane Bart Carlevaro Dale Gogel	
Emergency Services	Ray Maliszewski Sue Marshall	
Sound Control	Alex Collins	
Medical	Millville Rescue	

**South Jersey Region**  
**The Devil in the Dark 12 Hour Endurance Race**  
**The Devil during the Day 6 Hour Endurance Race**  
**New Jersey Motorsports Park**  
**21-22 April 2017**

ENTRY FEE: Fees for 12 Hour / 6 Hour / **3 hour / 2 Hour**      Mail Entries to: Terri Zane      Phone Contact: 609 784-5316  
 'Earlybird' Until noon on 22 Feb: \$1050 / \$600      14 Richter Road  
 'Regular' After noon on 22 Feb: \$1200 / \$700 / **\$400 / \$275**      Tabernacle NJ 08088      Email: [TZane4399@comcast.net](mailto:TZane4399@comcast.net)  
 \$100 due on entry (non-refundable)

Make checks payable to: South Jersey Region, SCCA - Balance due on 10 April 2017

**Car**      Class \_\_\_\_\_ Organization \_\_\_\_\_ Number Desired 1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_ Year \_\_\_\_\_      For Official Use Only

Make \_\_\_\_\_ Model \_\_\_\_\_ Color(s) \_\_\_\_\_  
 Logbook Number \_\_\_\_\_ VIN Number \_\_\_\_\_ Weight \_\_\_\_\_

**Entrant** Name \_\_\_\_\_ Member Number \_\_\_\_\_  
 Address \_\_\_\_\_ Home Phone \_\_\_\_\_  
 \_\_\_\_\_ Work Phone \_\_\_\_\_  
 City/State/Zip \_\_\_\_\_ EMail \_\_\_\_\_

**Team** Name \_\_\_\_\_  
 Designated Representative \_\_\_\_\_

**Drivers:**

Name	Member Num	Region	Driver License / Grade	Hometown / State

Group
Class
Car Number
Postmark
Payment Method
Amount

**Crew:**

Name	Member Num

Name	Member Num

**Sponsors**

I / we agree to abide by the current General Competition Rules of the Sports Car Club of America and the Supplementary Regulations for this event. I / we further declare the car which I / we have entered complies with all requirements specified in the GCR for Class, Category and Race in which it is entered.

Entrant \_\_\_\_\_ Date \_\_\_\_\_

\* = Mandatory Item      **TIMING AND SCORING INFORMATION**      \* Member Number \_\_\_\_\_

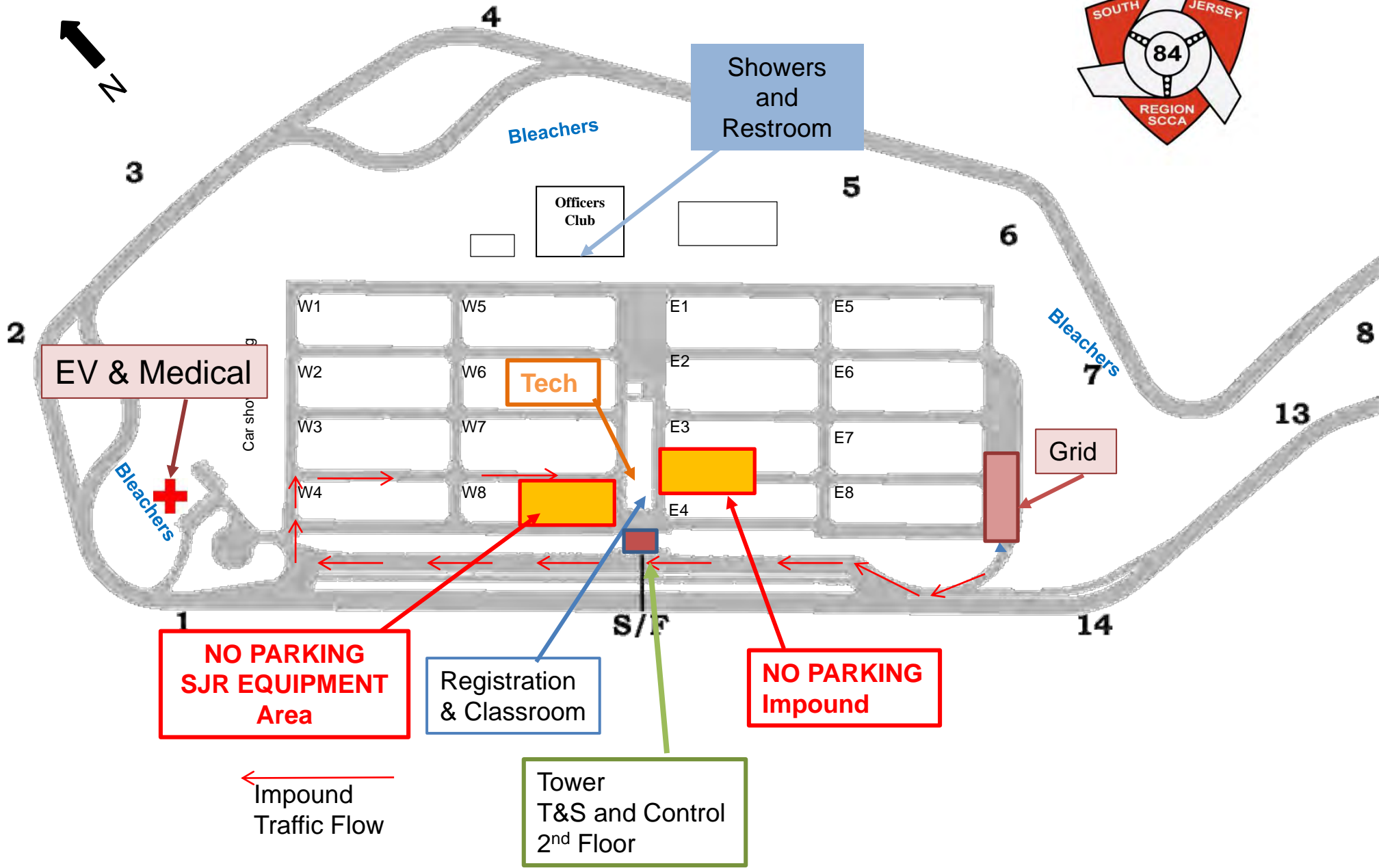
Make \_\_\_\_\_ Model \_\_\_\_\_ Color(s) \_\_\_\_\_ SS Year \_\_\_\_\_

Team Name \_\_\_\_\_

DTR Name \_\_\_\_\_

Sponsors \_\_\_\_\_ \* Transponder Number \_\_\_\_\_

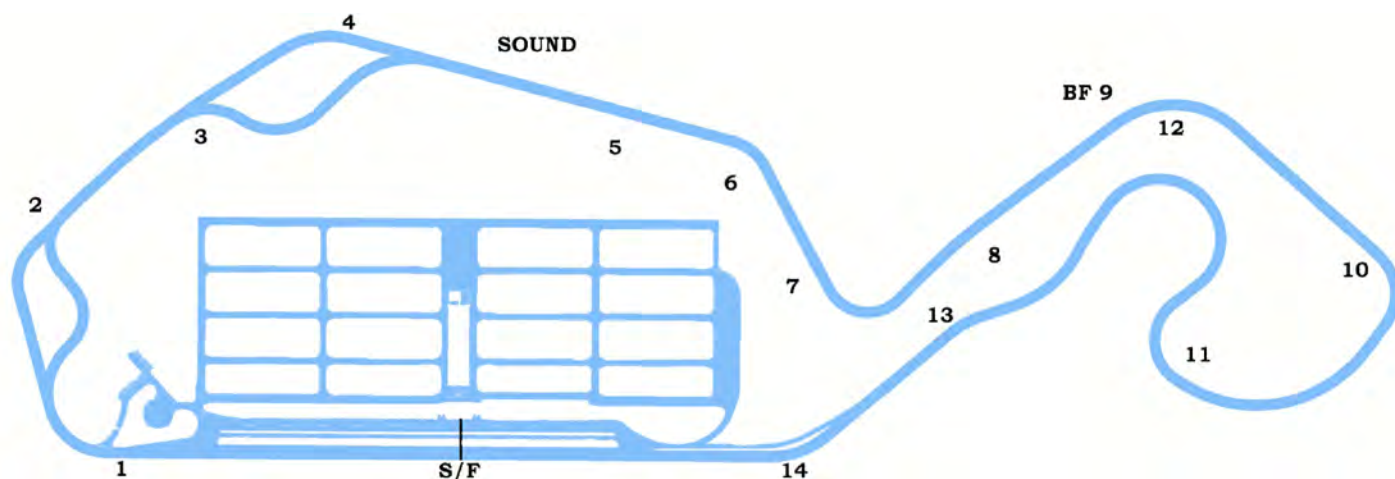
Group
Class
Car Number



Thunderbolt Paddock



# THUNDERBOLT RACEWAY at NEW JERSEY MOTORSPORTS PARK



## DRIVING DIRECTIONS

From the west and south: Take Route 49 east to Millville, turn right on Route 555

From the north: Take Route 55 south to exit 24, take Route 49 west, turn left on Route 555

The race track entrance is located on Dividing Creek Road (Route 555) about two miles south of Millville New Jersey.

To get Google directions from your location, enter 'Dividing Creek Road Millville NJ 08332' into the destination.

## AREA LODGING

NJMP VIP Suites	at track	856 327-8000 x8144
Fairfield Inn and Suites **	Millville	856 776-2400
Quality Inn & Suites **	Millville	856 327-3300
Country Inn	Millville-Vineland	856 825-3100
Holiday Inn Express	Millville-Vineland	856 293-8888
Days Inn	Vineland	856 696-5000
Wingate Inn	Vineland	856 690-9900
Ramada Inn	Vineland	856 696-3800
Econo Lodge	Vineland	856 696-3030
Quality Inn **	Vineland	856 692-8070
Hampton Inn and Suites	Vineland	856 405-0600
Days Inn	Bridgeton	856 455 1500

\*\* - SCCA discount available on all SCCA Club Racing dates