

Jersey Racing Board



presents the

Seventh Annual Lightning Challenge Regional Races

and

Fidelity Power Systems Pro IT

Northeast Division Road Racing Championship Races
New Jersey Road Racing Series Championship Round 3







28 - 29 June 2014 New Jersey Motorsports Park Lightning Course

Supporting



Jersey Racing Board

Seventh Annual Lightning Challenge Regional Northeast Division Road Racing Championship Races Fidelity Power Systems Pro IT Round 4

Supplemental Regulations

Test Groups

Race Groups

Group 1 - SR,SRF Group 1 - GT1,GT2,GT3,GTA,AS,ITE,T1,T2,SPO,ASR

Group 2 - Closed wheel Group 2 - SM,SMT,SM5

Group 3 - Open wheel / sports racing Group 3 - FF,F500,FV,FST,CF

Group 4 - SM,SSM,SM2,SM5 Group 4 - SRF,SR

Group 5 - T3,ITA,IT7,EP,FP,HP,LC,GTP,GTL,SPU,STU

Group 6 - ITR,ITS,ITB,LCC1,LCC2

Group 7 - STL,SSM,SM2,SRX7,T4,ITC,LCC3,BSpec Group 8 - FA,FB,FC,FE,FM,FS,CFC,P1,P2,S2,VS2,HS2

Groups are subject to change based on entries.

SCHEDULE

Thursday - 26 June 2014

Registration - 7:00 pm - 9:00 pm Tech - 7:15 pm - 9:15 pm

	FRIDAY - 27 June 2014	SATURDAY - 28 June 2014	SUNDAY - 29 June 2014
Registration	Lightning Classroom 7:30 am - Noon 6:00 pm - 9:00 pm	Lightning Classroom 7:30 am - Noon 3:30 pm - 5:00 pm (Pro IT)	Lightning Classroom 8:00 am - 11:00 am
Tech	Tech Garage 7:45 am - 11:30 am 6:15 pm - 9:15 pm	Tech Garage 7:45 am - Noon Afternoon by appointment	Tech Garage 8:00 am - 9:00 am
Scales		11:00 am - 4:00 pm	9:00 am - 10:00 AM
F&C Meeting	8:15 am in Tech Garage	8:15 am in Tech Garage	8:15 am in Tech Garage
On Track Sessions	9:00 am - 18-20 minute sessions by test group - Five sessions per group	9:00 am - 15 minute qualifying sessions by race group Lunch - 15 lap qualifying races by race group	9:00 am - 10 minute open / closed warmup - 30 minute Pro IT qualifying - 20 lap races for Group 1-3 Lunch - 45 minute Pro IT race - 20 lap races for Group 4-8
Drivers Meeting		Tech Garage By group after each qualifying session	
Lunch	Noon (approximately) 1 Hour	12:15 pm (approximately) 1 Hour between qualifying and qualifying races	12:10 pm (approximately) 1 Hour between Group 3 race and Pro IT race
Hospitality	Tech Garage 6:00 pm - Worker party	Tech Garage 6:00 pm - Participant party	

Notice to Competitors

Due to the full schedule and track operating restraints, competitors are expected to be on the grid and prepared to enter the course prior to the end of the previous session. Cars will be released from the grid as soon as the cars from the prior session have cleared the track.

SUPPLEMENTAL REGULATIONS

- 1. **EVENT.** This event is an SCCA regional race conducted in accordance with New Jersey Motor Vehicle Racetrack Regulations Chapter 62, the current SCCA General Competition Rules, any amendments to date and these Supplemental Regulations. 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 and Information.
- 2. COURSE. This event will utilize the 1.9 mile Lightning Raceway course at New Jersey Motorsports Park.
- **3. OFFICIALS.** The primary official contacts for the event are:

Race Chairman

Registration

Chief Steward

Chairman, SOM

Terri Zane

Terry Hanushek

AG Robbins

S56 694-5012

609 784-5316

TZane4399@comcast.net

TZane4399@comcast.net

TZane4399@comcast.net

302 945-2852

4. ENTRIES. The attached entry form is part of these Supplemental Regulations and contains pertinent contact and event information. All entry forms must be filled out completely. They may be entered into the DLB online registration system (http://www.dlbracing.com) or mailed and postmarked by the deadline. Online registration will close at 9:00 AM on 26 June. Mail entries should be addressed to Terri Zane, 14 Richter Road, Tabernacle NJ 08088. Telephone 609 784-5316 before 27 June for event information. Entries postmarked after 21 June or taken at the track are subject to an additional \$30 late entry fee. There is no late fee for online entries. All checks are subject to collection with both the driver and entrant responsible. A \$50 fee will be charged for insufficient funds. Do not use Express Mail or overnight delivery services which require a daytime signature or a special pickup. Registration is not complete or guaranteed until payment in full is received. Payment may be made with PayPal, mailed to the registrar with a paper entry or mailed separately if registering online. Once a car has been on course at the event, there will be a \$50 fee for an approved driver change or car change.

A multiple entry discount of \$100 is applied to the second race entry for the same driver.

- 5. WITHDRAWALS AND REFUNDS. Refunds are guaranteed for written notice of cancellation received by the Registrar prior to the close of event accounting on Monday, 7 July 2014. Telephone cancellations will be accepted if followed by written notice. 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 will be processed within 21 days after the event.
- **6a. NJRRS CHAMPIONSHIPS.** This event is part of the New Jersey Road Racing Series. Cars should be marked with the official decals of the NJRRS series, one on each side of the car in a prominent place. Decals are available at Tech. Half event points will be awarded for the qualifying races and full event points will be awarded for the Challenge races.
- **6b. NORTHEAST DIVISION ROAD RACING CHAMPIONSHIP.** This event will be Round 4 of the 2014 Northeast Division Road Racing Championship. Double points will be awarded for the Challenge (feature) races. Additional information for the series is at http://www.nediv.com/nedcs/nedcs-2014-rules.
- **6c. FIDELITY POWER SYSTEMS PRO IT.** The Fidelity Power Systems Pro IT race is Round 4 of the 2014 championship and will be conducted according to the series rules at: http://www.njrrs.com/proit/ProITSeriesRules.pdf .
- 7. **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.
- 8. CAR ELIGIBILITY. Open to all categories listed in GCR 9.1 that are eligible for SCCA regional racing. The following region specific classes will also be eligible: GT Pinto (GTP), Improved Touring Endurance (ITE), Improved Touring 7 (IT7), Spec RX-7 (SRX7), Club Ford (CF), Club Formula Continental (CFC), GT America (GTA), Showroom Spec Miata (SSM), SM2, Spec Miata Tire (SMT), Sports R (SR), Sports 2000 (S2), Vintage Sports 2000 (VS2), Historic S2000 (HS2) and LeChump 1-3 (LCC1, LCC2, LCC3). The specifications for CF, ITE, IT7, SSM, SM2, SMT, SPU, SPO and CFC are on the NEDiv web site (http://www.nediv.com/club-racing/nediv-regional-class-rules). The specifications for S2, HS2, VS3, LCC1, LCC2, LCC3 and SR are on the NJRRS web site (http://www.njrrs.com/rules.html). The specifications for GTP, SRX7, ITE and GTA are on the Washington DC Region web site (www.wdcr-scca.org).

SUPPLEMENTAL REGULATIONS

- 9. **OVERSUBSCRIPTIONS.** When a race group has more than 48 entries, subsequent entries will be placed on a wait list. Every effort will be made to notify the entrants who are on the wait list of their status.
- 10. SCHEDULE. The attached schedule is part of these Supplemental Regulations and contains all race grouping and session times for the event.
- 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. 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 <u>current SCCA Annual Minor Waiver</u>. Note that no one under 16 years of age is allowed in the hot pits or on the Make Up Grid. 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.
- 13. RACES. There will be two races for each race group. Qualifying Races will be 15 laps and Challenge Races will be 20 laps. A maximum of 48 cars will be permitted to start any race. The Pro IT race will be 45 minutes.
- 14. REGISTRATION. SCCA Registration will be in the classroom in the base of the Control Building. 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 10:00 AM without charge. Participants entering the track for the first time after 10:00 AM must show a current SCCA membership card or purchase a non-refundable event ticket. All participants will be asked to sign the track waiver and be given a track wristband. This wristband will be required for subsequent track re-entry.
 - Roving registration may be available in the Paddock on Thursday and Friday evening for drivers with an annual waiver hard card and a fully paid entry as well as crew with an annual waiver hard card.
- 15. CREDENTIALS. Access to hot areas will be limited to SCCA members 16 years of age and older. Crew members who are not members of SCCA are not allowed in the hot pits or the Makeup Grid; however, they may obtain a weekend membership or join SCCA at registration. Credentials must be visible in hot areas. Only the driver/entrant may change the names on crew lists.
- 16. RACE INFORMATION. A Race Information Center and an Assistant Chief Steward are available at Pit Center to answer questions. The Chief Steward will be available to participants throughout the event. Check at the Control Building or ask any event official with a radio to contact him for you.
- 17. RESULTS AND TROPHIES. Results are posted in the classroom in the base of the Control Building. Trophies will be awarded in accordance with GCR 3.6.2 except as noted below and must be picked up at the track after the race results become official. The results of the Challenge races will be used for the distribution of trophies and contingencies. Trophies will not be mailed unless official results have not been posted by 6:30 PM the day of the race.

Number of Finishers	Trophies Awarded for Finish Position	
1	1 st position	
2	1 st position only	
3	1 st and 2nd	
4 or more	1 st , 2 nd and 3rd	

SUPPLEMENTAL REGULATIONS

- **18. SIGNAL LIGHT.** A yellow light will be installed on drivers' right at the end of the Pit wall at the entry to Turn 1 to improve our ability to control traffic at this critical point. 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)

NOTE: a red light will never be used alone to stop the race. When a yellow flag condition is indicated, the light represents the beginning of the no passing zone.

19. SOUND CONTROL. Sound Control is in effect. The 2014 sound limit is 103 db. The sound station will be located on drivers left at the beginning of the Pit Straight. 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 will be posted in the classroom.

COMPETITOR INFORMATION

- 1. TECH INSPECTION. Tech inspection will be conducted at the Tech Garage in the paddock area. The driver's helmet and car logbook must be brought to Tech for inspection. Drivers must complete their tech sheet including the page number from the appropriate spec book listing their car. You must have proof of registration to get a tech sticker. 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. 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.
- 2. SCALES. The scales will be available at the Tech Garage as listed in the schedule. At other times they may be available by contacting the Chief Scrutineer.
- 3. CAR NUMBERS. Car numbers will be assigned by the Registrar and verified at Tech Inspection. NJRRS and Fidelity Power Systems Pro IT preferred numbers will be honored until Monday, 23 June. The size and contrast of numbers and class designations displayed on cars are subject to approval by Timing and Scoring. Because of the distance between Timing and Scoring and the track, large, clearly contrasting and well separated numbers are required.
 - Illegible, incorrect or improperly positioned numbers will result in a request from Timing & Scoring for correction. T&S will not be responsible for any inaccuracies that result from failure to correct a number after notification.
- 4. TIMING & SCORING. MyLaps/AMB Tranx260 Transponders will be used at this event. A limited number of rental units may be available from the JRB; contact the Registrar for availability and cost. A working and charged transponder must be mounted on each car, with only one car registered for each transponder. 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 MyLaps/AMB System. Non official timing lights may not be within 30 feet of the timing line. Timing and Scoring information on rMonitor and AMB In-Car Display, if in use, is unofficial and cannot be protested. There is NO guarantee that any of these systems will be available to competitors or other interested parties.
- 5. PADDOCK. Cars should be aligned in the paddock under the direction of the paddock marshals. Non-workshop and open trailers must be parked in the trailer park area. No motorized vehicle may be operated by anyone not holding a valid state issued drivers license. Children must be under direct parental supervision at all times. 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 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 will have access to the paddock, reasonable care should be exercised to protect personal belongings. Remotely piloted air vehicles, sometimes known as drones, shall not be operated anywhere in the airspace over New Jersey Motorsports Park.

14-RQ-3090-S 14-OGR-3091-S 28-29 June 2014

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COMPETITOR INFORMATION

- 6. VEHICLES. The speed limit in the paddock is 5 mph. The speed on access roads is 25 mph. Race cars not licensed for street use may not be driven outside of the paddock. Absolutely no testing or brake bedding on infield roads is permitted.
- 7. PITS. During races a maximum of two people per car is permitted at the outer pit wall after the start to time and signal cars. The pit lane may be crossed carefully during a race. No smoking or alcoholic beverages are permitted in the pits. Participants must wear closed shoes and long pants in the hot pit area. Minors under 16 are not permitted in the pits.
- 8. QUALIFYING. Timing and Scoring will time all cars on all laps during qualifying sessions. Cars without a working transponder may have missing or inaccurate lap times. All qualifying times, grids and provisional results will be posted in the classroom in the base of the Control Building. The Saturday qualifying sessions will be used to grid cars for the Qualifying Races. The finishing positions of the Qualifying Races will be used to grid cars for the Challenge Races.
- 9. DRIVERS MEETINGS. There will be drivers meetings held by group in the tech garage AFTER qualifying on Saturday.
- 10. MAKEUP GRID. Crew members must clear the Makeup Grid at the one minute signal. Late starters shall obey the orders of the Grid and Pit Marshals as to how and when to enter the course. No smoking or alcoholic beverages are permitted while cars are on the Makeup Grid. Minors under 16 are not permitted on the Makeup Grid. The Makeup Grid is a hot area; long pants and closed shoes are required.
- 11. STARTS. Rolling starts from a 2-2-2 grid will be used. Moderate speed must be used when leaving the Makeup Grid. Lines will be formed upon entering the Pit Lane.
- 12. SPLIT STARTS. Should the speed potential and handling characteristics of the cars in a race group warrant, a split start may be used. Prior to a split start, notices will be posted in the classroom and a drivers meeting will held to discuss the procedures. Two pace cars will be used.
- 13. 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, you will be met there. The Black Flag will be displayed on driver's left at Station 8 cresting the hill before the Light Bulb and may be displayed from the Starters Bridge.
- 14. SAFETY CAR. If conditions warrant, the safety car will be used during a race to slow traffic and allow a safe cleanup. Competitors must form a single file line and maintain close spacing behind the safety car. The Safety Car will enter the course at Pit Out.
- **15. LAST LAP.** Whenever possible, the last lap of each race will be indicated by the starter showing a white sign with a black "1" to the entire field. This display, or lack thereof, is informational only and is not protestable.
- **16. IMPOUND.** The top three cars in each class must be taken directly to impound at the Tech Garage and must not be changed from their race condition in any way. Drivers are responsible for determining their finishing positions.
- 17. 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.
- **18. RADIO FREQUENCIES.** Race Operations will be using the 461.6125 and 463.6875 frequencies for this event. The public address system will be broadcast (simulcast) on FM 105.5.
- 19. **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.

TRACK REGULATIONS AND INFORMATION

- CAMPING. Tent and motorhome camping is available without charge. Campfires / ground fires are not permitted. See
 <u>NJMP General Information</u> for additional information. Electrical hookups are available in the Paddock. 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. New Jersey state law requires that all gas be dispensed in RED cans.
- 4. QUIET TIME. Unmuffled engines may not be run between 8:00 PM and 8:30 AM.
- 5. 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.
- 6. **SMOKING.** New Jersey law prohibits smoking in any public buildings.
- 7. TRACK HOURS. The track facilities are available to SCCA starting at 6:00 PM on Thursday evening. All participants must vacate the facility by 7:00 PM on Sunday evening.
- **8. TRACK SECURITY.** Security guards are available at the track. The organizers and NJMP will not be responsible for damage or theft of equipment.
- 9. SIGNS. No signs may be posted on any track facility.
- **10. VENDING.** No products or services may be sold on the facility without the express written consent of NJMP. All vendors must register with NJMP.
- **11, 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.

Susan G Komen Race for the Cure

The Jersey Racing Board announces that it will dedicate the **Seventh Annual Lightning Challenge Race** to support **Susan G Komen Race for the Cure** and its battle against breast cancer. Since its inception in 1982, Komen has been the leading supporter of breast cancer research, education, advocacy, health services and social support programs

Our traditional lunch time drivearounds on Saturday and Sunday will be used to support Susan G Komen for the Cure. All cash contributions from the drivearounds will be donated to Komen. All signed-in participants in street legal cars may participate in our track tours which start about ten minutes after the start of lunch hour.

Jersey Racing Board Seventh Annual Lightning Challenge Regional Northeast Division Championship Series Races Fidelity Power Systems Pro IT Round 4

OFFICIALS

Race Chairman	JD King	856 694-5012
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Chief Steward Terry Hanushek 856 223-0807

Assistant to Chief Steward TBA
Assistant Chief Steward TBA

Pro IT Steward Terry Hanushek

Safety Steward TBA
Black Flag Steward TBA

Chairman, SOM AG Robbins

SOM TBA

Equipment Manager Craig Zane

Registrar Terri Zane 609 784-5316

Scrutineer Bill Etherington

Matt Wojtkowiak

Starter Dave Teal

Pete Watson

Grid Bill Von Suskil Flag and Communications Bruce Kolker

Dan Zane

Timing and Scoring Linda Louie

Meg Meyer Jack Oliver

Pit Bart Carlevaro

Dale Gogel

Emergency Services Ray Maliszewski

Sue Marshall

Sound Control Alex Collins

Medical Millville Rescue

Hospitality Keith Zane

Zane Family Foundation

Held under the SCCA General Competition Rules

Jersey Racing Board Seventh Annual Lightning Challenge Regional Northeast Division Road Racing Championship Races Fidelity Power Systems Pro IT Round 4 **New Jersey Motorsports Park** 28-29 June 2014

14-RQ-3090-S 14-OGR-3091-S

ENTRY FEE:

Sponsors ___

\$290 for Seventh Annual Lightning Challenge

Mail Entries to:

Terri Zane

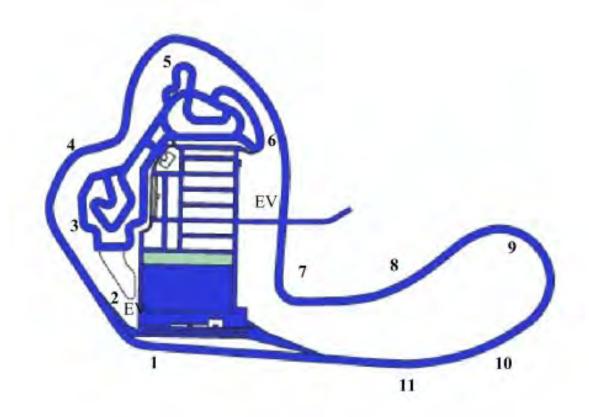
* Transponder Number_____

14 Richter Road

Phone: 609 784-5316

\$350 for Fidelity Power Systems Pro IT \$540 for both Lightning Challenge and Pro IT Tabernacle NJ 08088 Email: TZane4399@comcast.net SRF and FE add \$10 Add \$30 late fee after 21 June, if mailed or presented at Registration Make checks payable to: South Jersey Region, SCCA Entering Lightning Challenge ____ Pro IT ____ Reg and Pro IT ____ Class ______ Number Desired 1. _____ 2. ____ 3. ____ Year ____ Car For Official Use Only Make Model Color(s) Group Logbook Number VIN Number Weight Class Driver _____ Region of Record _____ Name Address Home Phone Work Phone Car Number City/State/Zip _____ EMail ____ Expiration Date _____ Membership Number _____ Postmark Competition License (Type/Num) _____ Expiration Date _____ _____ Phone _____ At Track? ____ Emergency Contact Payment 1. ______ 2. _____ Crew Method 3. _____ 4. ____ 5. ______6. ____ **Amount Entrant** Name Member Number Address Home Phone Work Phone City/State/Zip ____ EMail Sponsors I / we agree to abide by the current General Competition Rules of the Sports Car Club of America and the Supplemental 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. _____ Driver _____ TIMING AND SCORING INFORMATION Member Number __ = Mandatory Item Group _____ Model _____ Color(s) _____ SS Year _____ Make ___ Region of Record Driver Name Class Address __ _____ License Grade ____ Car Number

LIGHTNING 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
Comfort 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