



2004 CHICAGO AND MILWAUKEE REGION SCCA HIGH PERFORMANCE CAR CONTROL CLINIC



SPONSORED BY



LOCATION: Blackhawk Farms Raceway, Rockton, IL

EVENT DATE: October 6th, 2004

Member \$100.00 Non-Member \$150.00 **Limited to First 100 cars**

Please make checks payable to: Milwaukee Region, SCCA
Registration Must Include Payment, and Group Classification Form

MAIL ENTRY TO:
Sam Karp
N85 W15094 Knoll Terrace
Menomonee Falls, WI 53051
414-975-0846
karpssam@hotmail.com

Year	Make/Model	Color	Engine Size (liters)

Driver's Name: _____		Date of Birth: _____	
Address: _____		Phone: (____) _____	
City: _____		State: _____ Zip: _____	
Member #: _____		Region of Record: _____ Email Address: _____	
In Emergency Notify: _____		Phone: _____ At Track? _____	
Guests:	1. Free _____	4. Pay _____	
	2. Pay _____	5. Pay _____	
	3. Pay _____	6. Pay _____	

Official Use Only
Group No. _____
Car No. _____
Class Category _____
Postmark _____
Fee Rec'd _____
Check # _____
Cash _____
Date Received _____

Additional crew passes are \$5 each, payable on this entry form or at registration during normal open hours only.

Signed: Driver _____ Date _____
"This event is held under the Sports Car Club of America High Performance Car Control Clinic Rules"

2004 CHICAGO AND MILWAUKEE REGION HPCCC DRIVER MEDICAL INFORMATION - DRIVER MUST FILL IN ALL BLANKS

Driver's Name _____ Date of Birth _____

In Emergency Notify: _____ Phone (____) _____

Address _____ At Track? Yes No

Current Medications: _____ Drug Allergies: _____

List Any Special Conditions: _____ Blood Type _____

Describe Any Illness/Injuries in Past 12 Months: _____

Personal Physician: _____ City: _____ Phone: (____) _____

Answer YES or NO: Contact Lenses _____ Dentures _____ Asthmatic _____ Diabetic _____ Epileptic _____

Hemophiliac _____ Organ Donor _____ Date of Last Tetanus Shot: _____

Race No. _____
Car No. _____
Class Category _____

Group Classification Worksheet

Please check one:

How many times have you driven Blackhawk Farms before?

Never___ Once___ 2-5___ 5+___

Have you attended any other "track days, HPDE's, HPCCC's", etc?

Yes___ No___

How many times have you autocrossed?

Never___ 1-10___ 10+___

Do you hold a SCCA, NASA, Midwest Council, PCA, etc Competition License?

Yes___ No___

What number do you prefer?

1st choice ___ 2nd choice ___ 3rd ___ 4th ___

SCCA High Performance Car Control Clinic

OPERATIONAL REQUIREMENTS

1. PURPOSE

A. These events are designed to be NON-COMPETITIVE opportunities for participants to learn first-hand from experienced instructors and to practice repeatedly at safe non-racing speeds, the basic principles and skills upon which the sport of motor racing is based. Limited to the first 100 cars.

2. PARTICIPANT REQUIREMENTS:

- A. All drivers must be 18 years of age and possess a current valid driver's license issued by his or her state of residence. If a driver age 16 or 17 is a current SCCA licensed competition holder, he or she is eligible to drive.
- B. All participants, including drivers, workers, crew members and guests must sign the SCCA Release and Waiver of Liability, Assumption of Risk and Indemnity Agreement form # 9716.
- D. Any driver found to have driven on course in any vehicle before having properly completed the waiver signing process will be disqualified from the event with no refund of entry fee and will be removed from the premises.

3. VEHICLES

ALL VEHICLES MUST PASS A SAFETY INSPECTION ON THE FOLLOWING ITEMS PRIOR TO BEING ALLOWED ON THE TRACK. ENTRY FEES WILL BE REFUNDED IF A CAR FAILS TO PASS THIS SAFETY INSPECTION.

- A. Vehicles must be eligible for street licensure, street cars only no IT cars; however, the pollution control equipment need not be operable.
- B. Required vehicle safety equipment.
 - 1. A restraint system meeting federal standards for the year of manufacture of the vehicle in each of the front seating positions. At a minimum, a two point system must be in place. Competition type 5 point systems are highly recommended.
 - 2. Suitable and safely mounted driver and passenger seats.
 - 3. A full sized, street legal windshield.
 - 4. Roll bars are highly recommended for all cars.
 - 5. Hub caps must be removed.
 - 6. Targa type or T-top vehicles must either bolt the removable panels in place or remove them entirely.
 - 7. All cars must run with both front door windows fully lowered.
 - 8. Open cars (convertibles) must run with the top lowered and safely stowed.
 - 9. All loose items inside and outside of the car must be removed. Passenger seat back and cushion must be secured.
- C. Any car that is judged to be in an unsafe operating condition at any time during the event shall be prohibited from further participation until the deficiency is corrected.

4. DRIVER SAFETY EQUIPMENT

- A. While on course, all participants shall wear a safety helmet meeting Snell SA -90 or Snell M-90 or later specifications.
- B. All drivers in open, Targa type, or T-top cars running with the roof panels removed must wear suitable eye protection, i.e., goggles, bubble shield, or face shield on full face helmets.
- C. Suitable clothing, i.e., long pants, sleeved shirt, socks, shoes covering the entire foot, must be worn while on course.

5. EVENT CONDUCT

ALL EVENTS SHALL BE CONDUCTED WITH A MAXIMUM SPEED OF 85 MPH. THE SPEED LIMIT MAY BE RAISED OR LOWERED BASED ON TRACK CONDITIONS AND THE RECOMMENDATION OF THE CHIEF STEWARD.

- A. Groupings will be made based on previous experience, i.e. Solo I, road racing, professional driving school or on track performance in an evaluation session.
- B. An instructor shall be assigned to each student on a one to four ratio.
- C. An instructor shall ride with each student until the Chief Instructor authorizes the student to drive alone.
- D. All first time participants must run in the evaluation session to determine their ability for session groupings. This evaluation will be made by the assigned instructor in consultation with the Chief Instructor.
- E. Passing will only be allowed in those sessions designated as passing sessions by the Chief Instructor. Passing will only be allowed in designated passing zones. All passes can only be made after the over-taken car has acknowledged the presence of the overtaking car and signaled which side the pass is to be made on by either a hand signal or the use of the turn signals or both.
- F. Any driver who spins or leaves the course with all four wheels must immediately stop at the pits and may not return to the course until authorized by an instructor.
- G. The following flags and their meanings shall be explained and used at all events:
 - 1. GREEN - when displayed, the green flag indicates that the course is clear.
 - 2. YELLOW - MOTIONLESS - take care, danger, slow down, NO PASSING, WAVED - great danger, slow down, be prepared to stop, NO PASSING.
 - 3. RED - The session has been stopped. Clear the course for emergency traffic by stopping off course to the right as far as practical. Do not move until directed by a worker or official.
 - 4. BLACK - There is a problem with your driving or your vehicle. Proceed to your pit at a reduced rate of speed for consultation.
 - 5. BLUE WITH DIAGONAL YELLOW STRIPE - another driver is following you. Be prepared to signal at the next designated passing zone.
 - 6. CHECKERED - The session has ended. Please return to the pits at the end of this lap.

6. PITS, GRIDS & PADDOCK

1. As per SCCA General Competition Rules, the hot pits shall be defined as the area from the chain-link fence to the track side concrete wall.
2. The entire track property is considered paddock. Rules will be enforced accordingly for all participants, which includes crew and guests. Access to certain portions of the track property will be limited.
3. No paddocking or parking allowed on access road(s). It may be necessary to limit support vehicles in the paddock. Car trailers are to be moved if so directed by the Paddock Marshal. Any vehicle or trailer parked in violation of the Paddock Marshal's instructions may be towed away.
4. A SLOW, SAFE AND PRUDENT speed limit in the paddock will be enforced.
5. Proper credentials, closed shoes and shirts are required in the pits, grid and false grid areas.
6. No person shall ride on the bodywork of racecars, tow cars or on trailers.
7. Drivers will be informed at grid if there are any unstaffed corners.
8. All trash must be placed in provided receptacles. All tires MUST be removed from the track property.
9. Food is available at the Concession Stand. Race fuel, oil, water and air are available at the track when the Corner 10 is open.
10. Reserved radio frequencies are as follows: 150.890, 151.625, 151.655, 151.895, 152.315, 157.575, 154.515, 154.570, 154.600, 463.225, 463.425, 464.375, 464.325, 464.525, 466.025, 467.2375, 468.0375, 469.525 MHz.

7. SOUND CONTROL

Sound level readings will be taken on drivers left between corners 6 and 6A, near the silo. Sound level limits are **102dB**.

8. REFUND POLICY

If entry is cancelled at least one week in advance entry fee less \$25.00 will be refunded to participant. In the circumstance the event is cancelled due to weather full refunds will be issued.

9. EVENT INSURANCE

Overall liability coverage for the event is \$5 million. SCCA Member medical coverage is up to \$1 million per person; non-SCCA member medical coverage is \$10,000 per person. National SCCA, the Chicago Region or Milwaukee Region are not responsible for any damage to personal vehicles or other personal items.

Wednesday, October 6, 2003

- 6:30 am - 7:45 am Registration at track
- 7:00 am - 8:00 am Technical Inspection
- 7:25 am Worker Meeting - All Specialties
- 8:00 am - 8:55 am HPCCC Drivers Meeting (**Mandatory**)
- 9:00 am - 9:15 am HPCCC Group 1
- 9:15 am - 9:30 am HPCCC Group 2
- 9:30 am - 9:45 am HPCCC Group 3
- 9:45 am - 10:00 am HPCCC Group 4
- 10:00 am - 10:15 am HPCCC Group 1
- 10:15 am - 10:30 pm HPCCC Group 2
- 10:30 am - 10:45 am HPCCC Group 3
- 10:45 am - 11:00 am HPCCC Group 4
- 11:00 am - 11:15 am HPCCC Group 1
- 11:15 am - 11:30 pm HPCCC Group 2
- 11:30 pm - 11:45 pm HPCCC Group 3
- 11:45 pm - 12:00 pm HPCCC Group 4
- 12:00 am - 1:00 pm Lunch with Question and Answer Session
- 1:00 pm - 1:15 pm HPCCC Group 1
- 1:15 pm - 1:30 pm HPCCC Group 2
- 1:30 pm - 1:45 pm HPCCC Group 3
- 1:45 pm - 2:00 pm HPCCC Group 4
- 2:00 pm - 2:15 pm HPCCC Group 1
- 2:15 pm - 2:30 pm HPCCC Group 2
- 2:30 pm - 2:45 pm HPCCC Group 3
- 2:45 pm - 3:00 pm HPCCC Group 4
- 3:00 pm - 3:15 pm HPCCC Group 1
- 3:15 pm - 3:30 pm HPCCC Group 2
- 3:30 pm - 3:45 pm HPCCC Group 3
- 3:45 pm - 4:00 pm HPCCC Group 4
- 4:10 pm - 5:00 pm Closing Meeting with Question and Answer Session

<u>Officials:</u>	
Chief Instructor:	Jim Marinangel
Chief Steward:	TBD
Safety Steward:	TBD
Registration:	Sam Karp