

# Nord Stern



September 2010



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Nord Stern is the official monthly publication of the Nord Stern Region, PCA Inc. Articles herein are those of the author's and do not necessarily represent the official position of PCA, the Nord Stern Region, or their members.

The editor reserves the right to edit all material. Articles and classifieds for publication in Nord Stern must be submitted by the 7<sup>th</sup> of each month prior to publication.

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Cover: Leading out of turn 10 during the Club Race Enduro is Joel Pfister in his colorful yellow #21 closely followed by 3 other participants braving the very wet conditions! Photo by Ron Faust - in the Pace Car enjoying a wonderful vantage point (as he say, the only place to be!)



## Address changes

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Addresses available upon request for chairperson/s or Board members.  
Call Christie Boeder 612 845-4509 (note: old phone number no longer active).

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1/2 pg.	\$77	\$69	\$50
1/4 pg.	\$46	\$39	\$30
1/8 pg.	N/A	\$30	\$20
Inside Covers	N/A	N/A	\$85
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## *Welcome . . . New, and returning, Members Hope to see you soon at 'the next event!'*

### **John Enloe**

1974 911

Minneapolis, MN

### **Larry Suarez**

1985 911 Carrera Cabriolet

Eden Prairie, MN

### **So, Just What Do We Do In Nord Stern??!**

A brief synopsis of activities and events offered by your club, Nord Stern, and/or PCA or, just enough info to pique your interest??!!

**Autocross:** A low-speed driving event, teaching one how to maneuver one's car around a set course of pylons on a closed circuit. Instruction is available, drivers compete against the clock. No modifications to one's car are necessary. Some safety equipment needed (helmet).

**Concours:** A setting where Porsches are displayed for general viewing and/or inspection competition. Experienced judges evaluate the various models based upon cleanliness, overall condition and authenticity.

**Driver Training:** A driving course designed to teach and enhance high speed driving skill and technique on an actual race course. Training includes classroom sessions, on-track 'exercises' plus supervised lapping sessions. A Pre-Requisite for Driver Ed participation and NOT to be confused with Driver Education events. Driver Training includes both Novice and Intermediate level options. Check with DT Chair for additional options.

**Driver Education:** High speed driving event on a closed-course racetrack (Brainerd, Blackhawk Farms, Road America) where drivers are grouped according to prior lap times. Prior Driver Training participation is required. Performance enhancements are frequently made (but not required!).

**Time Trials:** On course timed lap with controlled starts and exiting.

**PCA Club Racing:** Wheel-to-wheel competition between drivers who hold PCA club racing licenses. There is a race class for every model Porsche. Safety modifications to your vehicle required.

**Rally:** An event wherein a driver and co-driver complete a predetermined route along open roads following a specific set of navigational instructions. Can be a TDS (time-distance-speed) or a 'fun' rally.

**Social:** Organized gatherings of club members, affiliates and family member to meet, eat and drink beverages! See our motto on pg. 3!

**Tech Session:** Casual educational session that span range of topics, from general maintenance, through Concours prep, performance enhancements and general car/mechanical knowledge!

**ClubTalk:** E-mail listservs for member subscribers focusing on car issues and discussions as well as a place to ask questions, get recommendations and comments. Get last minute breaking news on upcoming events and activities. See Nord Stern's website for directions on how to subscribe.



# From the Editor

By Christie Boeder

Okay, believe it or not but for this column I am going to spend a few minutes on a few housekeeping issues in regards to our club with a few grammatical comments.

It's been a bit of a pet peeve for me for a long time and I do try to make sure the newsletter is in compliance, but the formal, 'real' name for Nord Stern is exactly that: Nord Stern. Two words. A space between Nord and Stern. It is NOT Nordstern. We were chartered as Nord Stern Region and that's the official name. And our newsletter is known as 'Nord Stern', two words with a space in between!

We do tend to get lazy with our typing, I confess I am as guilty as anyone. Especially now in the age of Twitter, texting (now there's another funky 'new' word!), IM'ing, Facebook, and all the fast and furious social networking and communication modes of today these shortcuts are just ubiquitous.

It gets to be almost another language, shortcuts to avoid the actually spelling out, correctly, of words we use every day. My 12th grade English teacher, Miss Pugh (and yes, she was what we called back then a 'spinster' with iron gray hair braided and pinned around the back of her head). What a figure she cut in front of us 17 and 18-year-old smart alecks. She was tall, thin and stern. Don't recall too many smiles lighting her countenance!

I bet many of you had a similar teacher in your past. But let me say, I learned more from her than many of my teachers and I had the pleasure and good fortune of attending school in an excellent district. The fact she is so well remembered says a lot. She pushed us, we learned much about the craft of writing and I still recall the sheer

terror of producing an expository essay in 45 minutes without any forewarning!

So despite the 'cu', ttyl, lol, imho (sorry, Jon, I had to include that one), ur, and many more, I will continue to insist that we are known as 'Nord Stern' and even using NS seems inappropriate in many cases.

Or are we just going back to the good 'ole days of shorthand?? There was a mystery to me (all those squiggles were so confusing!) and I am glad I was 'young' enough that this 'skill' never was deemed necessary in my education and potential career search!

So remember, it's NORD STERN! Two words, not one.

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# Letters to the Editor . . .

## The Days of Nord Stern at Road America!

**W**e had an absolute great time here. Max Currie put it best ... *"I drove so far, I thought I was lost"*.

Carrie will tell you that I was a bit overwhelmed after my first session ... "lots of turns, lots of braking", I believe were my words after exiting that first session. That, of course, went away. It's a big track and very challenging, and so worth the drive. It is easy to see why it has the reputation it does.

Thanks to **Dave Anderson** and **Tom Rempfer** for conducting a flawless event. I need to thank **Rick LaVerdiere** for keeping me alive through that first lap.

A big thanks to **Lynn** and **Paul Beyl** of Trackside Tire and to **Bob Viau** and the rest of Auto Edge for backing us all up.

Thanks to Roy for letting me steal your line and thanks to Christie for helping me shave multiple seconds on the second day (and for not using the James Bond lug bolts).

(editor's note: let me tell you I was peddling as fast as I could to keep you in the REAR view mirror! That was GREAT fun).

Of course, I don't want to forget the track workers and other Road America personnel.

I apologize for anyone else that I might have forgot.

– Thanks, Michael & Carrie John

**J**o and I had a wonderful time at RA too. Thanks to Dave and the Fritze's for registration and Dave and Tom for running a GREAT event. Thanks to Rick L. for helping me trim off over 10 seconds on suggestions to run faster. Thanks to everyone for a safe and enjoyable two days of track time.

Two days at Road America is like a family reunion, only a lot better and a lot more fun. And a special thanks for all the birthday wishes and for everyone who made my 65th a birthday I will NEVER forget.

– Dale Trippler

**I**'ll second that thanks, but have to say it was better than a family reunion! Nord Stern is the family I got to choose!!!

– Roy Henneberger

**I**t was a picture perfect event, wasn't it? No incidents and the only rain we got was during the lunch break on Monday. Other than the normal minor off-track excursions and in spite of Brian Hanson's attempt at leaving his mark on the tire wall at Turn 1, neither Tom nor I had to write a single incident report.

Hats off to everyone that participated and to those that missed out ... hope to see you at RA next year!

– David Anderson

**D**ave, I must correct you...it was a cement wall, not a tire wall :) Also, the attempt was to avoid leaving my mark on the wall. Thankfully it was successful!!! When the corner worker finds you at his lunch break to tell you that "was a great save," you really realize how close you really were...close enough in this case to motivate me to leave a bit early with the car still intact. Glad I was able to avoid an incident report!

– Brian Hanson

## Vino In The Valley

**R**andy, Suzanne, Mike, Megan and I had a wonderful time. Except for no A/C in my baby all was good. Thanks for the fun route. Lots of curves and hills.

– John and Suzanne Dixon



Above, Suzanne, John, Michael Dixon and friend Megan at this year's Vino In The Valley tour. Photo courtesy John Dixon.



# Nord Stern's Biz Board



**Don Kavanagh**

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# 2010 Nord Stern Event Calendar

## September

- 6 Annual Rochester Labor Day Picnic**  
Time: 1:00 to 5:00 pm  
Location: TBA  
Contact: Jeff Bloehm at jbandbj@chartermi.net
- 10 BIR Last Fling Driver Training**  
Ron Johnson, porsche freak@earthlink.net
- 11-12 BIR Last Fling Driver Education**  
Driver Ed Chair: Andrew Busche, 612 824-3547  
andrew.busche@watsonwyatt.com
- 24-26 Annual North Shore Fall Color Tour**  
Location: Headquarters at Blue Fin Bay,  
Tofte, MN  
Eventmaster: John Dixon, eyerack@tcq.net

## October

- 12 Nord Stern Business Meeting**  
Ramada Mall of America Airport  
2300 East American Boulevard, Bloomington.  
[http://www.ramadamo.com/contact\\_us.htm](http://www.ramadamo.com/contact_us.htm).  
Questions? Prez Kim Fritze  
6:30 Social, 7:00 Business Meeting

## November

- 9 Nord Stern Business Meeting**  
Ramada Mall of America Airport  
2300 East American Boulevard, Bloomington.  
[http://www.ramadamo.com/contact\\_us.htm](http://www.ramadamo.com/contact_us.htm).  
Questions? Prez Kim Fritze  
6:30 Social, 7:00 Business Meeting
- 14 OLD LOG THEATER**  
Excelsior, MN  
Annual event with the Nord Stern PCA  
Details TBA Paul Bergquist 952.937.1822

## December

- 14 Nord Stern Business Meeting**  
Location: Ramada Mall of America Airport  
Questions? Prez Kim Fritze  
6:30 Social, 7:00 Business Meeting

For detailed information about events listed in Zone 10, see the respective Region's website or the PCA National site at [www.pca.org](http://www.pca.org).

Central Iowa Region: [cia.pca.org](http://cia.pca.org)  
Ozark Lakes Region: [olk.pca.org](http://olk.pca.org)  
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Nord Stern Region: [www.nordstern.org](http://www.nordstern.org)  
Wichita Region: [wic.pca.org](http://wic.pca.org)

## ZONE 10 CALENDAR

### SEPTEMBER

- 4 Afternoon Drive, South Central Iowa Central Iowa  
5 Tour St. Louis St. Louis  
5 Cruise, location to be determined Red River  
6 Annual Rochester Labor Day Picnic Nord Stern  
9-12 Escape, Sun Peaks Resort,  
British Columbia, Canada  
12 Autocross at Yoder Wichita  
10 Last Fling Driver Training Nord Stern  
11-12 Last Fling Driver Education, BIR Nord Stern  
12 All-Euro car show, Lauritzen Gardens Great Plains  
18 Ste. Genevieve Winery Tour St. Louis  
18 Garage Crawl (tentative) Wichita  
18 Annual Shrimp Boil, Falcon Valley  
Gold Course clubhouse Kansas City  
18-19 Woodhouse Track Experience Great Plains  
18-19 Autoslalom with the WSCC Red River  
23 Fatburger Shoe 'n' Shine Great Plains  
24-26 RVBOWWOW 6 tour, Lake City, MN Dakota  
24-26 18th Annual N Shore Fall Color Tour Nord Stern  
25-26 Fall Carrera Classic DE, Gateway St. Louis  
26 Autocross, Ameristar Casino, KC, MO Kansas City  
26 Autocross at Yoder Wichita

### OCTOBER

- 1-3 Drivers Education, Heartland Park Topeka Kansas City  
3 Oktober Fest German car show, Hawthorne Plaza  
Kansas City  
3-4 Autoslalom with the WSCC Red River  
9 Lamber's Throed Rolls Run St. Louis  
10 Autocross Wichita  
10 Fall Leaf Drive Central Iowa  
16 Fun Drive to Beethoven's Restaurant, Paola, KS  
Kansas City  
16 Dinner social, time & location TBA Dakota  
17 Porsche Car Show, Kemp Auto Museum St. Louis  
23 Fall Color Tour St. Louis  
23 Annual Flaming Fall Rally, Tech Quiz, Ozark Lakes  
30 Road Trip to Cottonwood Falls (tentative) Wichita  
30 Halloween Party Red River

### NOVEMBER

- 12 PCA Palooza, Eureka Springs, AR  
13 Tech Session St. Louis  
13 Dinner social, time & location TBA Dakota  
14 Old Log Theater, Excelsior, MN Nord Stern

### DECEMBER

- 4 Christmas Party Kansas City  
11 Christmas Dinner, Gasthaus Gutenberger Red River  
11 Dinner social, time & location TBA Dakota  
15 Changing of the Guard St. Louis

# Vino In The Valley . . .

A few dark clouds didn't deter too many as the touring group gathers for what promises to be a fun time for all participants, photo by John Dixon



Rows of Porsches, photo by Aaron Jarvinen



Randy, Thanks for the Vino in the Valley Drive. Jo and I had a wonderful time. We wish we could have stayed longer, but Dustin, the cat, needed his injection. Next year, please try to plan the trip without rain, my car got dirty and now I have to clean it again. Otherwise, it was great! :-))

– Dale Trippler

And the line of P cars to follow is hard to miss, photo by Aaron Jarvinen



Lori and Mike Lancial join Kim Fritze, photo by John Dixon

Randy, Thank you for organizing last weekend's Vino in the Valley drive. Kelsey and I had a great time on the drive and at dinner! I knew it was a success when Kelsey said to me, "That was a lot of fun, when's the next one?"

I didn't take a lot of photos, but you (or anyone from Nord Stern) can access them here:

<http://www.flickr.com/photos/8820798@N06/sets/72157624561727678/>

Looking forward to another drive!

– Aaron

A lovely spot with plenty of room for the crowd! photo by Aaron Jarvinen





# Nord Stern Loonacy Club Race Auction Update!

*submitted by Keith Jones*

**W**ell, Nord Stern's 2010 Loonacy Club Race is in the books. It sure seemed like everyone was having a great time! Roger and his multitude of helpers did another fantastic job on all the hundreds of details that make up a great Club Race.

Nord Stern and I really appreciate all the people who donated items or bidding on our club race auction items.

We have \$13,300 in hand, \$705 still owed for items not paid for yet. and some other monies that will come in over the next few days. So, \$14,000 is a sure thing. (Last year was \$15,440 for the Club Race.)

Special thanks go to Nord Sterners Laurie and Phil Hancock, Susan Jones, Christie and Bruce Boeder, Mark Bouljon, and Carrie John for their help with the auction. Also thanks to the bunch of guys who magically had all the tables set up when I arrived at the track.

We appreciate Sue Perkey from Courage Center and her husband Greg handling the money.

I will update the club with the final Club Race Auction numbers and total 2010 numbers in a couple weeks.

Thanks everyone!

Keith Jones, Nord Stern's Charity Coordinator

**T**hank YOU for making it so easy for all of us to help Courage Center.

– Steve Thompson

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BECOME POSSIBILITIES

**N**ice job Keith! I know you had a lot of help but we all know who the glue is that holds this collage together. Congratulations!

– Jon Beatty

**T**he thanks go to all 4 (four!) of the Courtney daughters for the 'magical' appearance of all those tables up and ready for what truly was a great auction! (as in Mike and Julie Courtney). Talk about 'team work!'

The Boeders also would love to thank all the wonderful volunteers, club members, drivers and family members who helped to make this such a great event.

This year was certainly no exception. Perhaps better than average for the Boeder as the car is running well plus throw in some individual coaching by Pro David Murry, some seconds were shaved. Yahoo. And that was not just by the club racer in the family!

– Christie and Bruce Boeder



**And it took a last minute (4 laps of BIR in a tight pack of competitors) surge by winner Pat Kelly to pull off a Win at the First Ever Nord Stern Club Race Cycle Sprint (aka, The Club Race Loonacy Bike Race!).**

**Roger Johnson takes two hands to wave in the win.**

**Photo by Paul Ingebritsen.**

# Club Racing Recapping . . .

On behalf of all of Nord Stern, I want to express my most sincere thank you for your participation in Nord Stern's 2010 Loonacy Club Race. The feedback I have received is very positive and I know I had a great time. The event pretty much went off as planned and that speaks volumes for all the participants as well as the volunteers that pitch in to make it happen. The driving was outstanding in both the DE groups and the Race group. We came close to achieving my goal of using only two flags all weekend, green and checker. The bike ride and race was a big hit and certainly something to look at building on in the future. Keith Jones reports the auction will exceed last year's numbers. Again, thanks to all of you for making this event great fun for everyone.

A couple of pieces of business: Christopher Mitchell took a lot of great photos throughout the weekend. The gallery is available here:

[http://sportshotphoto.com/gallery/main.php?g2\\_itemId=357](http://sportshotphoto.com/gallery/main.php?g2_itemId=357)

Details on how to order are available here: <http://sportshotphoto.com/bir/>

Take a look and order yourself a keepsake of a great weekend. I also have a few of the Tour de Loonacy shirts remaining. Only sizes XL, 2XL, and a 3XL. \$25. Email me if you are interested.

See you next year,  
– Roger Johnson, Race Lackey

This email was sent to ClubTalk as well as all registered participants. If you get two emails, consider it as double the gratitude!

Tying into Roger's e-mail . . . It took David Murry's teaching us to brake really late in the turn, and then to use loads of trail braking but we were able to just beat out last year's Club Race number! With 100% of the Club Race donation money collected, we ended up 1.7% above last year's Club Race with \$15,710.



For total year 2010 we have given 2009 an absolute spanking. We are up 35.5% with the Courage Gala on 9/11/10 still to go.

FYI: At the Courage Gala, Nord Stern donated items include; three sets of premium game Wild tickets, an AeroBed, and some other Home products. (These items were duplicates or did not make minimum bid at our club race silent auction. Nord Stern gets 100% credit for the proceeds from these items).

I will give everyone a final, final year recap after the Gala.

Thanks again to every Nord Sterner who helped with our club's charity effort this year!

– Keith Jones  
Nord Stern's Charity Coordinator Guy

And thank you Keith Jones for your yeoman service to Courage and the club.

– Michael Jekot

**Photo right: Ron Faust demonstrates the most practical use for a whaletail yet – shucking oysters!**

**Below Left: Hostess Gayle shamelessly over-serves her guests with very fine wine.**

**Below, Coach David Murry is joined by Jenna, Erik and Rick Polk and another guest for dinner hosted by the Fausts and Erickson's. This generous donation was auctioned during the Live Auction for Courage Center. photos by Roger Johnson.**



# Porsche Announces It Is Stepping Up Its Research On Electric Sports Cars . . .

*courtesy PCA, Jill Beck PCA Newsletter Editor*

## **On-Road Tests Are Being Conducted With Three Electric-Powered Boxsters**

**A**TLANTA, July 26, 2010 --- With the development of three experimental all-electric-drive Porsche Boxsters, Porsche announced today that it is taking another major step toward its plans to build electric-powered sports cars.

These test cars are an important part of what Porsche recently dubbed its Porsche Intelligent Performance initiative, a long-standing commitment by the German car company to continually combine greater efficiency with Porsche's high performance, thus lowering fuel consumption and emissions.

In this practical test as part of the Stuttgart Model Region for Electromobility, the three electric Boxster research cars are being driven daily in order to provide insight into new electric drive components and new battery systems being developed by Porsche. In addition, these field tests are also intended to provide further findings on the infrastructure required for electromobility. Ultimately, the initiative will provide consumer insight into how future products must be designed and produced in order to meet customer expectations.

"We will definitely be offering electric sports cars in the future," said Michael Macht, the President and CEO of Porsche AG. "But such a concept only makes sense if it offers performance and a cruising range comparable to that of a sports car today."

Porsche has been committed to efficient motoring for a long time, thus helping to preserve the environment and save more of the world's natural resources. For example, Porsche recently showed the spectacular 918 Spyder concept study earlier this year with a truly fascinating range of performance. This super sports car is capable of extremely low CO2 emissions and an estimated mileage figure of approximately 78 MPG, while developing over 600 horsepower for extreme performance.

On the racing front, The hybrid system of the 911 GT3 R Hybrid has been developed especially for competition on the track, with two 60 kW (82 hp) electric motors on the front axle boosting the 480 hp six-cylinder power unit fitted at the rear. Replacing conventional batteries is an electrical flywheel power storage system that delivers power to the front wheels - and recharges whenever the driver applies the brakes. The 911 GT3 R Hybrid has already proven its racing qualities in the 24 Hours of Nürburgring and will be competing in the Petit Le Mans race at Road Atlanta this October.

With the upcoming launch of the Cayenne S Hybrid, Porsche will soon offer its first production car in the range able to run under electric power alone. With maximum output of 380 hp, the Cayenne S Hybrid makes do in the NEDC cycle with just 8.2 ltr/100 km, and CO2 emissions reduced to a mere 193 g/km. This hybrid technology will also be featured in the future Panamera S Hybrid due to enter the market next year.



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**Families  
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Please RSVP by email no later  
than August 30th.

Jeff and BJ Boehm  
[jbandbj@chartermi.net](mailto:jbandbj@chartermi.net)  
507-261-9407 cell (Jeff)

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Map and directions available online at [www.911t.org/laborday.htm](http://www.911t.org/laborday.htm)



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Four wide coming through Turn Ten at this year's Nord Stern BIR Club Race, following the uniquely liveried 'Cow Car' of Rick Polk.  
Photo by Ron Faust

Right front is 'bike racing czar', Chip Smith, hydrating before the action begins on track. Photo by Ron Faust



Above, atop of the Tower building . . . as always, 'It's About the People'!  
Photo by Ron Faust  
Below left:

And looking quite 'casual' in his unique livery is Jim Breakey, surrounded by many an onlooker. What gives? We all have bikes . . . perhaps not as fancy as Jim's but there certainly was a spot for all during the 'fun run' where seeing the track from a slower perspective was rather instructive for those who DE or race. Photo by Ron Faust.





Keith Fritze rockets down the front straight in his 'new toy', a Spec Boxster club racer. Go online to see this 'jelly bean' of a car. As Kim says, they are sooooo cute! And I would have to agree, says your editor.

Photo by Ron Faust



Above, Rick Polk and Ron Faust at the Saturday evening dinner:  
Only one thing a Weissach Coupe Can Do Better than a GT3 and a GT3RS, although as Ron says, *"Although we could adjust the spoiler on the GT3RS and try!"*

L & Above, Images from NS' Club Race 2010!

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# Tech Notes from Tony Callas & Tom Prine (courtesy Callas Rennsport) . . . Automotive Brake Fluids

*reprinted from The Circuit, Gran Prix Region PCA*

Porsche brake systems (as with most automobile manufacturers) utilize brake fluid to transfer the mechanical energy generated throughout the brake system when one's foot applies pressure to the brake pedal. Starting at the master cylinder, the brake fluid is pushed through the brake lines under high pressure to the brake caliper at each wheel of the car. In the United States, brake fluid is classified under a Department of Transportation (DOT) number, the most common being DOT 3 and DOT 4, which are glycol-ether based and are water soluble. DOT 5 is a silicone (synthetic) based fluid that should not be used in cars with anti-lock brakes (ABS).

Brake fluid is hygroscopic, which means it absorbs moisture (water) from the air in the atmosphere. Moisture enters the brake fluid through various ways, the main path being through the vent in the brake system fluid reservoir. Moisture can also enter through a process known as diffusion, where air molecules penetrate through rubber seals and rubber brake hoses. The process of water contamination starts when the brake fluid can is opened, and it never stops.

Brake fluid is categorized as either dry or wet. The fluid is classified dry when there is no moisture content (new fluid) and wet at the point when moisture content can be measured. As the moisture content in the brake fluid goes up its boiling point drops significantly (water boils at 212 degrees F). When the brake fluid temperature increases (at the brake caliper) the possibility of boiling the fluid becomes a reality and the result is known as brake fade (the brake pedal becomes spongy and stopping distance is increased dramatically). This is a huge problem for a Porsche owner, as stopping is as critical to performance as acceleration. Brake system fade is also possible through for other mechanical reasons, but all are related to heat. Moisture also leads to corrosion because of the oxygen present in water. This corrosion damage can lead to substantial costs considering the expensive components involved.

Contamination in the brake fluid also has a tendency to break down the interior rubber of the brake pressure hoses, not to mention the internal rubber sealing rings in the various components (brake master cylinder, calipers and the ABS (Anti-Lock Brake System) components). Under normal operation, brake pressure hoses constantly expand and

contract and, over time, these hoses deteriorate and should be inspected when your car is serviced. Brake fluid should be changed or flushed at least annually to get the moisture and contaminants out of the system. When brake fluid has been in service for one year, there will be approximately 1% contamination from water.

The automotive brake system is sealed, so it should never need topping off unless your brake pads are excessively worn or in the case of a leak. Since DOT 3 & 4 brake fluids are glycol-ether based, they are very flammable and will also damage paint on contact. DOT 5 will not damage paint, but is not recommended in motorsports applications due to its tendency to carry air. Please note: We do not recommend DOT 5 (Synthetic) brake fluid due to the potential for suspension of air bubbles.

ATE SL is a standard DOT 4 brake fluid which is very good for most any road driven car. ATE TYP200 and ATE Super Blue are each the same, the only difference is that one is gold and one is blue (some people like to alternate colors when flushing the system. This way they can see when all the "old" color has been replaced). These are great for club autocross and amateur track events.

Another option for track car brake fluid is the Motul RBF600. In our opinion, the best brake fluid for motorsport (professional or otherwise) is Castrol SRF but it is very costly. For 1990 and later Porsches, we recommend ATE SL6, which is a low viscosity brake fluid designed more for the ABS braking and traction control systems that have very small and intricate orifices.

Check the wet and dry boiling points on the brake fluid can to get a good idea of the quality in regards to temperature. Brake fluid is wet basically from when the can is opened. It is a good practice to replace your brake fluid once a year.





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**F**all is love/hate for me. Lord knows I try to love it unconditionally but it just doesn't work for me. This year again, wife Marion and I are right in there with the September Fall worship crowd. We cruise those twisty, turny roads, oohing and ahing at the blaze of fall colors. They are indeed spectacular and the long, lingering days make one wonder why anyone would live where it's summer year around.

Marion has always been hopelessly enamored with Fall. She even longs for the days when the smell of burning leaves was part of the Fall magic. That's outlawed now. I'd like to think that maybe she's also reliving our whirlwind courtship and marriage that September all those decades ago.

Maybe not.

Momentarily, my eyes behold these roads banked with chest high November snow drifts. It's Minnesota Winter starting in October, getting worse in November, December, January, February, March and even April.

"Remember when your folks bought you your first bike. It was late April and your birthday. You told me how excited you were. Couldn't wait to ride it. Except the snow was too deep."

"Yes, I remember", she says with an edge to her voice, "but why don't you just enjoy the Fall colors?"

"Because that bike story makes me realize I'll soon have to put away my toys. Can't drive 'em in the winter, you know."

"What about your fancy new Panamera? Weren't you bragging about it being all wheel drive?"

"Are you out of your mind! I'm not taking that beautiful machine out in the snow and ice. First thing you know some damn fool skids into me and wrecks it. I'd have to kill myself!"

"We'll just have to drive your car this winter."

"You know you are not making any sense at all," Marion answered, totally unimpressed with my bombast.

"It's not about making sense; it's about AED, Auto Erotic Dependency. I wrote a whole book about it. It was in all the book stores. AED is an addiction for which there is no cure.

"Our daughter, Linda, says there is no such thing as AED. She says you just made it up. And she's a psychologist. "

"And still she treats her patients for ADD, Attention Deficit Disorder. Did she make that up? Psychologists don't know everything."

"Just enjoy the ride. Those darn cars can wait for spring."

I was losing ground fast. With Our wedding anniversary fast approaching, it was time to make my conciliatory move.

"What should we do for our anniversary, Hon? Have a party? Go out to dinner?"

"Let's go some place special and reminisce. You love cars and we love each other. It works.

Maybe putting away my toys won't hurt so bad after all.

Ken : thinkmk05@comcast.net



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Above, Ken Kamstra and his beautiful Panamera with the fun license plate of 'Pizazz!' Editor's note: do go online and take a look at the photo in color to appreciate the, what appears to me, Arena Red variation of the Panamera. I think it's stunning and much more fun than a traditional color such as black!

# One Click, Thousands of Cars!

An advertisement for FindCars.com. The top half features a dark blue banner with the text 'One Click, Thousands of Cars!' in white. Below the banner, a large, silver computer mouse is shown from a side-on perspective, pointing towards a row of cars parked in a lot. The cars are mostly white and silver. Overlaid on the image is the 'FindCars.com' logo in a stylized, yellow, bubbly font with a blue outline. The word 'Find' is in a larger font than 'Cars', and '.com' is in a smaller font. A black swoosh underline is positioned below the logo. The text 'www.' is written in a small, black, sans-serif font above the 'Find' part of the logo.

**FindCars.com**



# Where We Were – Where We Are – 50 Years of Nord Stern!



“Know your history or you might have to repeat it” doesn’t really apply to our car hobby but any automotive history gets interesting for most of us who have been doing the car thing for a while. Long-time Nord Stern member Gordon Doering has contributed his newsletter back issues to the club. While some of the old newsletter information is quaint, occasionally you see something that boggles the mind; are we on the same planet?

## May, 1979

- President **Cindy Doering** calls attention to the upcoming Pepsi Grand Prix at BIR, June 16 and 17. I’ll go.
- **Gordon Doering** contributes a clear and concise technical article on halogen headlamps, still relatively new at that time. Who knew the higher temperature permitted by the quartz bulb and the halogen gas allowed the tungsten atoms go back on the filament instead of coating the inside of the bulb? These lamps gained slow approval in the US, which clung to headlight standards implemented in the ‘40’s although our cars could go lots faster by the ‘70’s.
- The one that really got away in the Marketplace: “1970 911S #9110300002: A near concour example of Porsche’s racing history. This car was factory built for their entry in the 1970 Monte Carlo Rally and was driven to a second place finish. 2.6 liters, 8” & 9” flares, roll bar, 20,000 actual miles. \$21,500. Photos available upon request. Chip Alexander.” Did he want cash or would he take a check?

## June, 1979

- I think the “letters” column is humor from the editors. Consider this interchange: “*Because of a recent divorce I’ve had to move resulting in me not receiving my Nord Sterns. Would you please make the address correction? ...Anonymous*”... “*We’re very sorry but because your wife’s settlement resulted in her receiving the Porsche, she now is receiving the Nord Stern newsletters...Ed.*”
- Treasurer **Gary Fitch** enters a page long plea for members to pay their \$5 regional dues. Only 77 of 170 members had paid so far! He explained how that huge fee went mainly to support the newsletter, which cost \$13.50 per member, the rest of the cost being covered by advertising and National PCA rebates to the Region. **Ed Vasquez** estimates that we currently have about 470

members paying local dues out of 704 national PCA members. Some things never change!

- A June tour is planned from Hudson to Cable and the Telemark Lodge. I wonder if an overnight tour would be a popular Nord Stern event in 2010. A July dinner meeting is also planned; surely that would not float now that we’re “really busy” in the summer.

## July, 1979

- Under “letters” J. C. Turbeau from Pierz writes a letter of complaint about speeding Porsches on Hwy. 25. He says a silver car with decals on the sides passed him so fast that “*my thermos burst due to a decrease in air pressure in my cab.*” The editor is very sympathetic and says they don’t belong to our club but are members of the Corvette Club. She will pass on the concern.
- Bob Cox reports 50 cars at the Afton concours with 25 cars entered for judging. The MG and Jaguar clubs also attended and an Antique Motorcycle Club also stopped by.
- Fifteen non-Porsches were judged. Familiar players were already in the game; **Jim Tourtillotte** took the 914 class with 74 points while this author was topped by ½ point by **Dick** and **Luanne Guthart** who scored 76 points. **Bill Caldwell** won the pre-1973 (long nose) 911 class and **Bob Cox** won the 356’s with his cabriolet.
- The BIR August event is made invitational to a certain list of non-Porsche drivers. An elaborate classification is created to enter these cars into the timed lap point system.
- Nord Stern is classed amongst the 25 largest regions (defined as over 121 members) for the Parade newsletter competition and wins a third place. Editors **Ginger & Rick Clarke-Le Burkien** are the **Christie Boeder** of their time. (editor’s note: and I’d say they produced a fun and interesting newsletter with great photos!)

## August, 1979

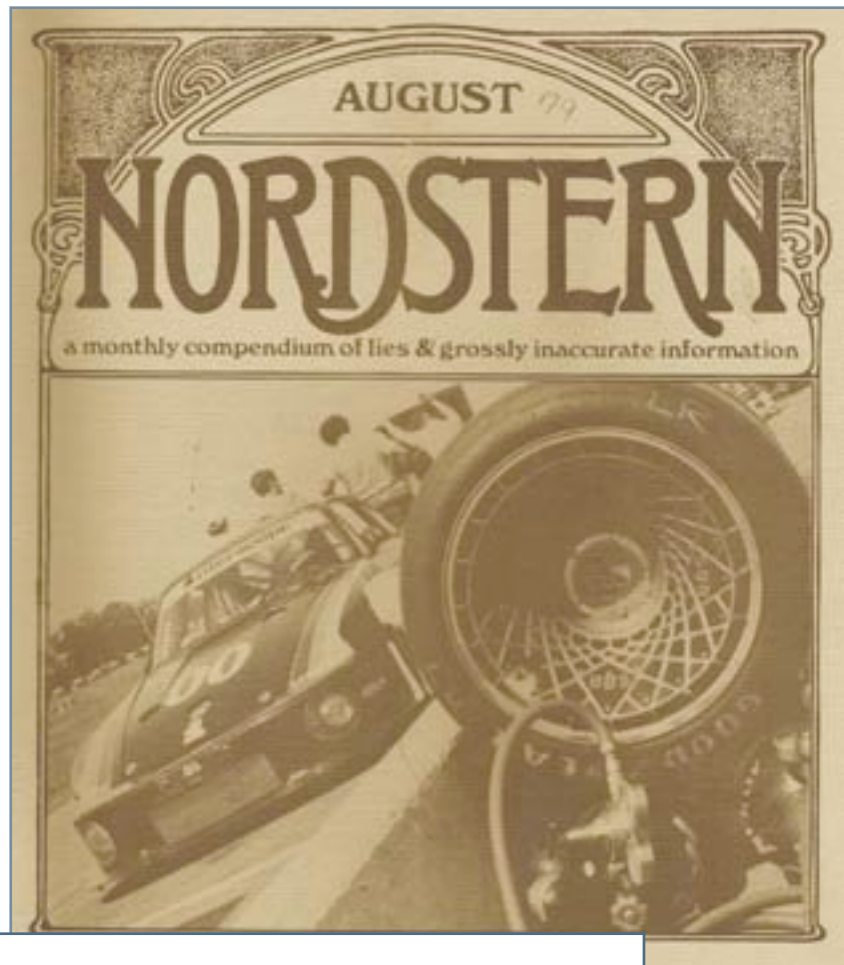
- President **Cindy Doering** says in her column that PCA is up to 14,888 members.
- **Larry Skoglund** lists a 356 hardtop for a cabriolet for \$250 and four 5 ½ steel wheels for “best offer”.

# Scanning the Past!

by Ron Faust

Right: Cover of August 1979  
- nice composition!

August 1979



Below: Who says beautiful babies can't ride in  
the back seats?

August 1979



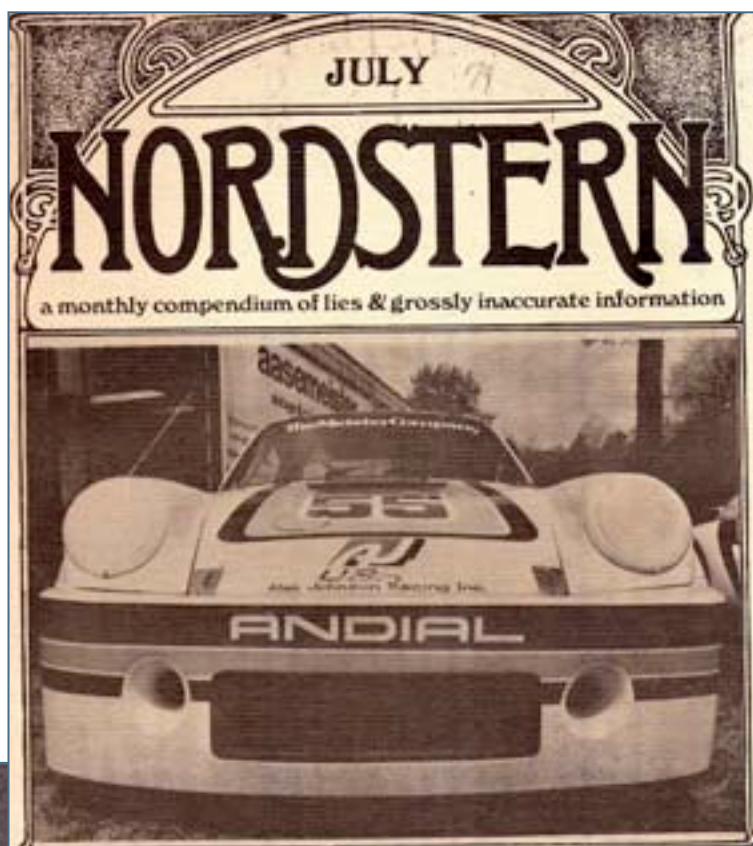
SPRING TOUR PARTICIPANTS



# Scanning the Past!

by Ron Faust

Right: July 1979 Cover  
Gotta LOVE the tag line for our newsetter  
... the current editor is quite tempted!



Below: Mary Lou really knew how to throw a party



MARY LOU'S B-B-Q TOPPED OFF THE  
ST. CLOUD EVENT



# Scanning the Past!

by Ron Faust

## Caption Quiz



Left: Truly a 'Picture Paints a thousand Words!' Although evidently according to our unofficial historian Ron, the answers to this caption quiz got censored in the next issue except for the one about the owner having a "heart-on over his Turbo".

Below: I'd have to say some things just never change . . . anyone able to ID the car?

Below left: Also, another 'self explanatory' cartoon from the July 1979 newsletter! As the editor (note this is the 'Editor's Comment') I think I am glad I'm not required to attend Met Council meetings...thanks, Bob!

**Q: What is the LAST FLING?**  
**A: A LAST FLING is**



**SPEED!**



# Scanning the Past!

*by Ron Faust*

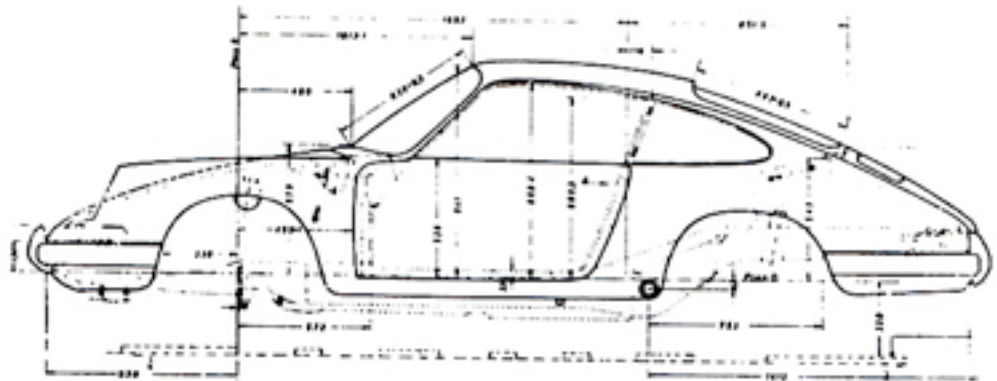


**Left: It wasn't only Detroit that was making junk cars for us in the '70's**

June 1979

# Le Car vs. Das Rabbit

**For \$802 less, Le Car gives you more car.**



PROJECT CAR PART III

By Dan Engel

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[illegible]

**Left: The ‘Words’ speak for themselves...**

## June 1979



# For Sale . . .

*Members of the region are welcome to place ads of a non-commercial nature at no charge for two months. \$10 for non-members. Submissions must be received by the 10<sup>th</sup> of the month prior to publication date: editor@nordstern.org.*

## Wheels

Set of 4 wheels from 1989 944Turbo S  
7J x16 with Pilot SX sport 225/50 ZR16  
9J x16 with Conti Sport Contact 245/45 ZR16  
\$750 or Best Offer. Loren Stiles H-952-892-0214 or C-612-201-4304

## WHEELS & TYRES

Fuch's Set of 4 Prof. Refurbished 16" Porsche with new caps and new Dunlop Direzza DZ101 Tyres. 6" Front 205/55, 7" Rear 225/55 P.N. 911-362-113-00 and 911-361-020-44 Anodized Silver with Black Center's as O.E.M. \$2100 + Shipping, Pic's available. Geoff Sharples, Cold Spring,Mn 320-685-7851, GGSHARPLES@AOL.COM

## 2001 911 Turbo

Very nice 911 Turbo Coupe 2001 Triptonic with only 22,827 miles. Color Guards Red with Black Leather. Pirelli P zero with 1,300 miles. All maintenance done by Carousel Porsche. Always garaged. Include Porsche car cover, battery tender, red SpeedLingerie bra and a set of winter wheels, though I never drove the car in snow or salt. Asking \$51,000. Contact Guy Montagne at 952-212-1824 or Guy.Montagne@comcast.net

## 911 RS America

Class G, new engine, full cage, Bilstein custom valved, factory LSD, Magnicore, K&N, Jerry Woods headers, Sparco wheel, Ultrashield Simpson harness, IOPort brace, BBS wheels, Lexan windshield, LWF, Odyssey battery. No PS,



SR, AC, radio. Highly maintained by a 35 year PCA member. \$35k. More information online at PCA.org. Jon Beatty, jon@minntonkaaudio.com.

## 1978 Porsche 911SC

Set up for PCA class D, DE track events. Almost ready for PCA Club Racing. Very nice 911SC with only 61000 miles, the engine is strong and runs flawlessly. I've used only Mobil 1 oil and changed every year usually with only a few hundred miles. The suspension was professionally prepared by Johnson Autosport and includes new torsion bars, adjustable sway bars, shocks, adjustable rear suspension, turbo tie rods, bump

steer kit and lowered for racing. This is the same setup that Johnson Autosport had in their own 911SC that dominated the class.

It has a custom welded safety cage and racing seat with 5 point harness. Front and rear fiberglass bumpers, a front mounted oil cooler and an exterior kill switch. Jongbloed racing wheels plus



original Fuchs with new Toyo R1s for rain. Everything is in great shape. This car could also be restored as I have all the original parts and there is NO rust! and no damage, this car has always been stored inside and has never seen the snow. Its has a fresh oil change, new brake fluid and front rotors, it's ready to go.

The trailer is lightweight aluminum by Trailex and includes a winch and tire rack and is in excellent shape and can be pulled with a V6. \$25,000 or best offer for both. Glenn Lysaker 651-258 4011, racer911sc@sleepyeyetel.net

## 928S

One of a kind. Only 22,000 miles. Miles by original owner; never in winter. Flawless, dingless metallic garnet red finish. Less than 50 miles since '09 complete service and detailing by Maplewood Imports. Five speed stick. Full leather interior. Call their service people for confirmation of it's "like new" status. You can steal this rare Porsche and have years of fun for just \$18,000.



I must make room for my new Panamera. Call Ken Kamstra © 651-690-5115. Or E-mail: thinkmk05@comcast.net.

## 1986 944 Turbo

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# Nord Stern Glossary, or How To Talk Nord Stern . . .

*originally submitted by Teresa Vickery, edited by Christie Boeder*

*A slightly irreverent glossary of commonly used terms compiled by Teresa Vickery and originally run in Nord Stern many moons ago, your editor decided it was a good idea to pull this out and update it for the newsletter. There are many new members who may not be as familiar with 'all things Nord Stern' and this piece does a pretty good job of 'picturing' just about all the aspects of this club! Enjoy . . . questions, let me know!*

**All Porsche Show:** Formerly the “Nord Stern Concours d'Elegance”, our once-a-year get together is where you come, park your car and just show off a clean car (or your skill at driving through the car wash or NOT as the case may be!) while enjoying the opportunity to oogle all the other unbelievably beautiful cars! A relatively small donation is requested that is contributed directly to the club's charitable recipient; Courage Center of Minnesota.

**Autocross:** The politically incorrect term for driving our cars on a track or in a parking lot. Replaced with the term *Drivers Education* (see below). Often abbreviated as AX or AutoX. Other car clubs who are not subject to PCA insurance rules and have not, therefore, been enlightened as to politically correct terminology, still run Autocrosses.

**BIR:** Brainerd International Raceway. Our “home track” and home-away-from-home during the summer. Site of our Drivers Education events and Driver Training Days. Two and half hours north of the Twin Cities, depending on your car, your radar detector and your comfort level with speeding tickets.

**Blackhawk:** A funky little track about 5 hours southeast of the Twin Cities, stuck in the middle of a cornfield. Twisty turns, short straights and tons of fun. Note: Nord Stern currently is not organizing DE's at this track, however, the Chicago Region does and the above description is still accurate!

**Board of Directors:** The best job to have in the Club but one that takes time to get. Made up of Past Presidents, they work with the current President to insure we abide by our By Laws, manage finances responsibly and run the region effectively.

**Club Racing:** Drivers Ed on steroids. Sponsored and run by PCA, Club Racing is wheel-to-wheel racing at tracks all over

the country. It is run under 13/13 rules, similar to Vintage Racing, which penalize drivers who cause damage to their car or other cars, or who drive in an inappropriate manner. Attend our Club Race in August at BIR to check this out.

**Club Talk:** Our own Nord Stern chat group. Go to [www.NordStern.org](http://www.NordStern.org) and sign up to get in on all the hot gossip, meeting and event reminders and general silliness. Past posts included a discussion about installing trend-setting orange shag carpet in 911s, messages from someone looking for racing history (he's got a 356 Carrera that was raced), posts about the Nord Sterners competing in the Daytona 24-hour and Sebring 12-hour races, and a great source for your editor when she's looking for filler for the newsletter (sorry, guys, nothing is sacred on the Internet, hey!)

**Concours:** Events for the truly neurotic clean car fanatics - as defined by one who is one! If the thought of cleaning your car with toothbrushes and q-tips makes your heart beat faster, this is for you. (Note: Attend the Concour Tech to learn the trade secrets of the clean car guys. There really is a right way to wash your car. Note, also, that a Concour winning car, or at least a well-maintained car is significantly more valuable when it comes to re-sale. And, keep in mind that an afternoon spent polishing your car is significantly less expensive than a session with a shrink. I have personally saved a bundle!)

**Drivers Education:** The politically correct term for an Autocross or Driving Event. These are carefully controlled opportunities to drive your car as Ferry Porsche intended.

*Track Events:* At BIR, Road America or other race tracks. Generally two or more days of driving, car talk and socializing with fellow car nuts. You will come to love the smell of hot brake pads in the morning, have fascinating conversations about tire pressures and engage in long discussions on the nuances of cornering.

*Parking Lot Events:* At Dakota County or other huge parking lots (Valley Fair, of late). Generally a one day event where we mark a course with a million orange pylons. The object is to negotiate the course, without hitting any plastic pylons, in the shortest possible time. (Not as easy as it sounds!)

**Driver Education Training Days:** Formerly known as Driving Schools. These days precede a Drivers Education

event (see above) and are designed to teach you how to drive. (There's more to it than you think!) Our Driver Training Days have a national reputation for being comprehensive and well-run. The skills you learn at our schools will make you a better driver on the street and will prepare you for our Drivers Ed events. Note: Successful completion of a BIR Driver Training Day is mandatory for any driver attending one of our track events. You already own a great car. Now, invest in learning how to drive it well.

**Event Master:** The person in charge of an event who has God-like power over all aspects of that event. He/She is to be given our complete attention; groveling is recommended. Questions about that event should be directed to him/her. If you are into "sucking up" (always a good idea!), call to volunteer to help. You'll always find their name and phone number in the Nord Stern.

**Executive Council:** Our Fearless Leaders. Made up of the Board of Directors and the elected officers of our Club: President, Vice President, Treasurer, and Secretary.

**Fall North Shore Tour:** Our annual trek to the north shore of Lake Superior that includes accommodations at BlueFin Bay, lunches and dinners at great restaurants and a self-guided foliage tour. (Also includes late nights in hot tubs, but we won't go there...) Seeing a bunch of shiny Porsches positioned against fall foliage with Lake Superior as the backdrop is awesome.

**German Car Fest:** A gathering of the faithful that includes owners of all German marques. This is fun! You'll see some great cars, meet some interesting people and feel right at home among a group of people who are just as weird about their Mercedes, BMW, Audi or Volkswagen as we are about our Porsche.

**Instructors:** A group of experienced drivers who think it's fun to sit in your car all day teaching you how to drive. Identifiable by their red name badges. Nord Stern has a reputation for producing great drivers, and it's all due to our emphasis on continuing education and the quality of our group of Instructors. Take advantage of these people - they've been selected because they are enthusiastic, willing to share their knowledge with you and want to help you improve.

**Met Council:** A loose organization of all Car Clubs in the Twin Cities area. Met Council runs a series of parking lot autocrosses all summer long, for those who need more drive time than Nord Stern can provide.

**Newsletter:** Also called The Nord Stern. Your one-stop source for information on everything that is happening in the Club. You should read it cover to cover, every month. Note: Your newsletter editors are always looking for photos and articles and you will endear yourself to them for all eternity if you submit material. Available online at NordStern.org in pdf format.

**Nord Stern:** German for North Star. Trivia buffs will immediately recall that our state motto is *Etoile du Nord*, French for "Star of the North". Seeing as how we're not driving Peugeots or Renaults, we've gone with the more appropriate German translation. Note: your editor 'begs' to point out the correct spelling for our region: it is 'Nord Stern' and not 'Nordstern'. Two words....sigh, your editor is amazed at how many don't notice the difference!

**Pano:** Porsche Panorama - the bible for Club members. Check out the classified to find out what the absolute max a Porsche is going for. (Check *Excellence* for a more rational figure.)

**Parade:** A once-a-year PCA-sponsored national gathering of the Porsche faithful. It includes a variety of car-oriented activities (the list is too long to reprint here!), lots of partying, lots of car talk and lots of Porsches. Described as a near-religious experience for Porsche-philes. To be held this year in Milwaukee, June 30-July 6.

**PCA:** This one is a "gimme": You are already a member of the Porsche Club of America.

**PCNA:** O.K., another 'gimme'. You're already driving one of Porsche Cars North America's finest.

**Rally:** Getting from Point A to Point B in an exact time frame, along an exact route. You and your Navigator rendezvous at a given location, are handed coded instructions and (if you are successful) end up somewhere fun. Note: Included in your instructions is a "Panic Pack" that will give you the destination so you won't miss the end-of-Rally fun! Rallies range from diabolically tricky time-speed-distance events that test your driving, mathematical and personal relationship skills to "gimmick" or fun rallies that are goofy, silly events that may have you taking pictures, decoding "secret" messages or trying to find hidden clues.

**Registrar:** The person who handles your Drivers Education registration. You send your entry form and check to the Registrar and he/she will record it, process it, assign you to a run group and insure you have a great weekend. Note: We strongly recommend you be a good Nord Stern citizen by registering early for an event. We also strongly recommend you be effusive in your praise of the Registrar, as this is a tough, thankless job. We all want to keep our Registrar happy!

*Editor's Note: life has VASTLY improved for your Registrar (and being a former Registrar I can attest to the former accuracy of the above description of this job. But with the advent of online registration, yahoo, much has improved however, we STILL want to encourage earlier, rather than later registration for events.)*

**Road America:** Abbreviated RA. A fantastic track located in Elkhart Lake, WI. that features big straights, the infamous Carousel, the wicked Turn 5 and more. Also features “Eggers” - a breakfast concoction not for the faint at heart (or sensitive of stomach) and the best brats in the country. An easy 6 hour drive. (Any less and you will meet one of Wisconsin’s finest who carry credit card slide machines, for your convenience...)

**Run Group:** Your group at a Drivers Ed event, assigned by lap time. Note: Run Group in no way designates social standing or status within the club. It is a time-based grouping designed only to maximize track time. Based on observing other regions who do not use time-based Run Groups, our system also maximizes fun.

**Safety:** The people charged with insuring our driving events are run in as safe a manner as possible. Duties of the Safety Chair include monitoring adherence to the rules, making certain people are driving in a safe, sane fashion and having “chats” with drivers who exhibit inappropriate behavior.

**Schools:** The politically incorrect term for our Driver Training Days which precede our Driver Education events. (Confused yet?)

**Techs:** Events organized to give us a dose of car talk in the off-season. We gather together to hear presentations on technical aspects of our Porsches and Porsche ownership, and to talk cars with our Nord Stern friends. Topics vary and are always fascinating.

**Tech Inspections:** Prior to attending a Drivers Ed event, your car must pass a tech inspection. A comprehensive inspection of your vehicle is done to insure it is “track ready”, checking brakes, tires, wheel bearings, suspension, fluids, and mandatory safety gear. This is done at one of our Tech Inspection locations, with your car up on a lift.

**Tours:** Like a Rally in that you are going from Point A to Point B, but you know the route and there’s no pressure. Routes are specifically selected to be scenic and/or fun to drive in your Porsche. Note: The sight of 20 or 30 (or MORE) Porsches traveling

briskly down a beautiful country road is not to be missed. Tours always include great food and great socializing.

**Waiver:** A form you will be asked to sign prior to participating in any event which involves driving your car, including rallies and tours. It is required by PCA as part of our insurance package. Our lawyers make us do this.

**Zone Rep:** Each region in PCA is part of a Zone. Each Zone has a representative who’s job is to keep track of the regions and to represent us at PCA meetings. Once or twice a year our Zone Rep will attend a Nord Stern event to schmooze. We are part of Zone 10.

*(editor’s note: I decided to leave this article in for another month as it really is a fun read and for those of you newer in the club, it really can explain a lot of the ‘mysterious’ activities of the club. I remember well the early days of our participation in various club events and hope feeling as if I had entered another world! Enjoy.)*

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# TWIN CITIES & AREA EVENTS/AUTOCROSS CALENDAR 2010

DATE	EVENT	SPONSOR	LOCATION
APRIL 24 (SAT)	DRIVER'S SCHOOL CLASSROOM	MAC	DUNWOODY INSTITUTE
APRIL 25	NOVICE DRIVER'S SCHOOL	MAC	MIDWAY STADIUM
MAY 8 (SAT)	AUTOCROSS - MOWOG 1	MAC	VALLEYFAIR
MAY 9 @	AUTOCROSS - MOWOG 2	MAC	VALLEYFAIR
MAY 15 (SAT)	TEST & TUNE	SCCA	WINONA
MAY 22	AUTOCROSS	SCCA	WINONA
MAY 16	TEST & TUNE	MAC	DCTC
MAY 22	TEEN DRIVING SCHOOL	MAC	DCTC
JUNE 5 (SAT)	DRIVER'S SCHOOL CLASSROOM	MAC	DUNWOODY INSTITUTE
JUNE 6	NOVICE DRIVER'S SCHOOL	MAC	MIDWAY STADIUM
June 7 Suburban Corvettes school BIR long course \$235			
JUNE 13	AUTOCROSS	SCCA	WEST SALEM
JUNE 13	AUTOCROSS - MOWOG 3	MAC	DCTC
JUNE 26	INTERMEDIATE DRIVERS SCHOOL	CVSCC	TBD
JUNE 27 @	AUTOCROSS	CVSCC	CVTC
JULY 10 (SAT)	TEST & TUNE	SCCA	WINONA
JULY 11@	AUTOCROSS	SCCA	WINONA
JULY 18	AUTOCROSS - MOWOG 4	MAC	DCTC
JULY 25	AUTOCROSS - MOWOG 5	MAC	MIDWAY STADIUM
AUGUST 1 @	SUPERSUNDAY AUTOCROSS I	COM	DCTC
AUGUST 7	SoloPro COMP SCHOOL	MAC	TBD
AUGUST 8	TEST & TUNE	MAC	DCTC
AUG 21 (SAT)	TEST & TUNE	SCCA	WINONA
AUGUST 22	AUTOCROSS	SCCA	WINONA
AUGUST 22	AUTOCROSS - MOWOG 6	MAC	DCTC
SEP 12 @	SUPERSUNDAY AUTOCROSS II	COM	DCTC
SEP 19 @	AUTOCROSS	CVSCC	CVTC
SEP 26	AUTOCROSS	SCCA	WEST SALEM
OCT 9	AUTOCROSS - MOWOG 7	MAC	CANTERBURY PARK
OCT 10 @	AUTOCROSS - MOWOG 8	MAC	CANTERBURY PARK
OCT 17	AUTOCROSS - MOWOG 9	MAC	MIDWAY STADIUM

@ = MET COUNCIL AUTOX SERIES (MCAS) EVENTS: May 2, Jun 27, Jul 11, Aug 1, Aug 12, Sep 19, Oct 10

PCA DRIVER'S TRAINING at BRAINERD RACEWAY: APRIL 30, SEP 10

SCCM PRACTICE DAYS at BRAINERD RACEWAY: JUNE 7, SEP 13

CAR SHOW - CARS UNDER THE STARS SPONSORED BY SCCM--GROSSMAN CHEV--AUGUST 7

SCCA RACING EVENTS @ BIR: REGIONAL RACES JULY 4th WKND, TRANS-AM LABOR DAY WKND

COM = CORVETTES OF MINNESOTA--www.corvettesofmn.com--CONTACT: WALLY MAHLUM 952-431-0630

CVSCC = CHIPPEWA VALLEY SPORTS CAR CLUB--www.cvsc.org--CONTACT: STEVE JOHNSON 715-836-0145

MAC = MINNESOTA AUTOSPORTS CLUB--www.mnautox.com--CONTACT: STEVE GARNJOBST 651-778-0585

PCA = PORSCHE CLUB OF AMERICA, NORD STERN REGION--www.nordstern.org--CONTACT: BOB KOSKY 952-938-6887

SCCA (LOL)= SPORTS CAR CLUB of AMERICA, LAND O LAKES REGION--www.scca-lol.org--CONTACT: AARON JONGBLOEDT 612-308-6913

SCCM = SUBURBAN CORVETTE CLUB of MN--www.suburbancorvettesofminnesota.com--CONTACT: SCOTT HEGSTRAND 612-619-8615

BRAINERD RACEWAY = BRAINERD INTERNATIONAL RACEWAY, BRAINERD, MN

CANTERBURY PARK = CANTERBURY PARK HORSE RACING TRACK, SHAKOPEE, MN

CVTC = CHIPPEWA VALLEY TECHNICAL COLLEGE, EAU CLAIRE, WI

DCTC = DAKOTA COUNTY TECHNICAL COLLEGE, ROSEMOUNT, MN

MIDWAY = MIDWAY STADIUM PARKING LOT, ST. PAUL, MN

VALLEYFAIR = VALLEYFAIR AMUSEMENT PARK, SHAKOPEE, MN

WEST SALEM = LaCROSSE COUNTY FAIRGROUNDS SPEEDWAY, WEST SALEM, WI

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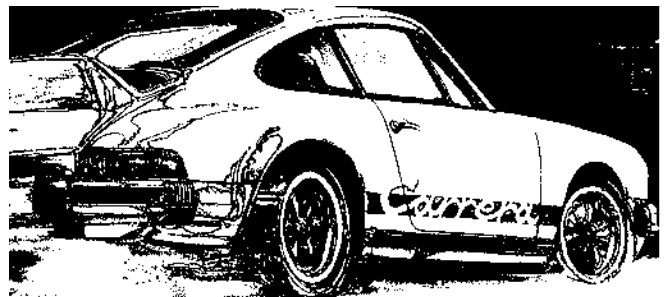
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## Reminder! Annual North Shore Fall Tour this month!

Be sure to contact John Dixon to RSVP, [eyerack@tcq.net](mailto:eyerack@tcq.net). One of our premier annual events, join us for an outstanding weekend of driving fun, meet other club members new and 'old' as we explore and enjoy the wonderful delights, fabulous scenery, and local cuisine of our very own riveria, the North Shore. Again, 'it's about the people!' This is an event NOT to be missed!



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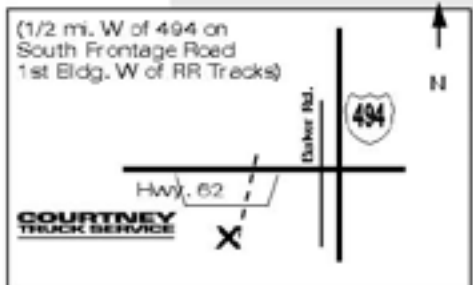
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