

Dedicated to the belief that . . . getting there is half the fun.

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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^{th} of each month prior to publication.

Permission is given to chartered regions of PCA to reprint articles in their newsletters if credit is given to the author and *Nord Stern.*

Nord Stern membership is \$20 per calendar year. *Nord Stern* subscriptions for non PCA members are \$24.

Want Ad insertions are free for Nord Stern members, \$10 for nonmembers and should be sent to the editor. Display advertising rates can be found on page 3. Contact the advertising manager for further details. 22 Robin's Nest
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Or, Why Is My Car Doing This!

NORD STERN STAFF

Christie Boeder, Editor 11919 Hilloway Rd. W. Minnetonka, MN 55305 952 593-5544 or editor@nordstern.org

Bill Berard, Ad Mgr. 7100 Valley View Rd. Edina, MN 55439 952 942-5314 (h) 952 921-4955 X1 (day)

| Jill Daneu, Staff Writer/Photog | 952 432-3486 |
|-------------------------------------|--------------|
| Marsha Drake, Staff Writer/Photog | 952 898-0408 |
| Ron Faust, Staff Writer/Photog | 507 282-3294 |
| Scott Mayer, Photographer | 952 937-5698 |
| Teresa Vickery, Staff Writer/Photog | 952 474-7126 |
| | |

Please contact staff for any event coverage you need e-mail address: editor@nordstern.org website: http://www.NordStern.org

Front Cover - Ahhh, the need for speed so aptly demonstrated by Susan and Vic Lee's gorgeous 1979 911 SC seen here speeding down the front straight at CBIR. Photo by Ron Faust.



President Mark Skweres 4616 Fairway Hills Dr. Eagan, MN 55123 651 454-6208 mskweres@tela.com Vice-President Scott Anderst 8262 244th Street Forest Lake, MN 55025 Home 651-462-0526 Work 651-770-2123 x102 Cell 651-261-0831 SAnderst@braille-scs.com Secretary Todd Knettel 1108 Goldenrod Ln. Shakopee, MN 55370 952 496-0415

Treasurer

Susan Salata 4616 Fairway Hills Dr. Eagan, MN 55123

> 651 454-6208 ssalata@tela.com

todd knettel@adc.com

Advertising

Bill Berard

952-921-4955 X1 mmabill@aol.com

Driver Education

Pam Viau 651 779-2344 (h) 651 574-5050 (w) pkviau@mediaone.net

| Driver Education Registrar | | |
|-----------------------------|--------------|--|
| John VeLure | 612 906-9404 | |
| BIR Relations | | |
| Roger Johnson | 763 557-9578 | |
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| Jon Beatty | 952 934-6902 | |
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| Jim Holton | 952 937-9530 | |
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| Mitchell Berry | 952 882-2959 | |
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Driver Training

952 949-0873 Joe Rothman 651 429-8902 Susan Lee **German Car Fest** Nancy/Mark Cree 952 557-1979 Membership Susanne Dvorak 763 559-8098 5450 Vinewood Ln. Plymouth, MN 55442 sdvorak@tela.com **Merchandise Manager** 952 432-3486 Jill Daneu jdaneu@aol.com **Met Council** Bob Kosky 952 938-6887 4tun8@usfamily.net Newsletter Christie Boeder 952 593-5544 **Shop Relations** Ed Hazelwood 612 237-9319 hazelwoode@elert.com Rules 952 932-0505 Ron Lewis, Chair Jim Seubert 612 788 2663 952 937-5698 Scott Mayer Rally Ron Johnson 763 493-3543 Social Ed Vazquez 952 934-5093 edmn911@aol.com Safety Don Miller 952 474-1261 **Tech Inspection** Damian Kostron 651 714-4512 **Timing and Scoring** Ed Tripet 952 471-0065 tripet5@mchsi.com Andy Schmid 952 469-3483 ams@amschmid.com **Trophies** Fred Senn 952 942-9053 Zone 10 Rep Kurt Gibson 417 881-7973 (h) P O Box 4541 417 869-0374 (w) Springfield, MO 65808 k_gibson@mindspring.com 417 869-4266 (fax)

Addresses available upon request for chairperson/s or Board members. Call Christie Boeder 952 593-5544.

651 483-2681

952 544-9591

ADDRESS CHANGES

-AND/OR-

HOW TO JOIN NORD STERN & PCA

Call Susanne Dvorak at 763 559-8098 or email:

sdvorak@tela.com

Leave your name, address and both home and work phone numbers. Your application will be sent out right away!

Address Changes:

| Name: | |
|------------------------|---|
| Old: | |
| | |
| | |
| | |
| | |
| | |
| | |
| New: | |
| | |
| | |
| | |
| | |
| Send to: | |
| Susanne Dvorak | |
| 4335 Rosewood Lane N. | |
| Plymouth, MN 55442-261 | 3 |

Annual Dues are: \$20 January - December

George Andeweg

Brett Dahlgren

Nachrichten vom Editor

J ust a quick note concerning a major 'change.' Our printer of longstanding, International House of Printing (IHOP), has undergone a total restructuring resulting in the creation of two separate businesses. This change was NOT anticipated by the division which prints our newsletter, hence the July issue was delayed by almost a month. We were not notified until mid-July that the issue was just going to print so we apologize for the late issue. So don't be surprised if your July and August issues arrive rather close together!

Keeping with my past couple of columns, here is the breakdown of membership longevity in PCA for those with between 13 years and 10 years of attendance. I recognize many, many members who have been and still are very active in the club. Congratulations! It is also rather fun to see who joined PCA (and probably Nord Stern) in the same year as yourself. Next batch will be in September - and the lists per year will be longer!

| 13 yrs. 13 yrs. | PAUL R OLSON JIM BRYANT KEITH GRUEBELE HENRY ROGERS S TRIFUNOV MARSHALL V LEWIS CHRIS DVORAK STEVE T KIRBY SCOTT C JOHNSON ANN MARUSKA MARK HARDING RONALD E SMITH JAMES A THOLE BRAD HECK WRIGHT J NEE MICHAEL HOKE JAMES A JUSTUS JAMES BAHNER THOMAS R WALGREN STEPHEN E WATSON MARK J MC ARDLE |
|---|--|
| 12 yrs. 12 yrs. | GREGORY A FRESH PAUL G MORREIM CHRIS HOLM PETER M WILMES LEE JACOBSOHN MITCHELL A BERRY HARV AADAHL BRUCE A BOEDER ADAM M GOTTESMAN BOYD SCHREIBER RICK POLK ROBERT W CRAMER DOUGLAS D ARNDT MARCUS GUSTAFSON DAVID E STEEN ROBERT (CHIP) SMITH ELEANOR RENWICK JOHN REBANE JOHN P SHIMEK |

| 12 yrs. 12 yrs. 12 yrs. | RICHARD F CORSON JAN C LAHTONEN JOHN V FLANNERY |
|---|--|
| 12 yrs. | JOHN V FLANNER I |
| 11 yrs. 11 yrs. | JAMES P DE BENEDET NEALE L ROTH JOHN A DIXON ROBERT VIAU CLIFFORD ANDERSON NICHOLAS C CIRILLO DOUG J STUDANSKI HIDEYO SUGIMURA JOHN M BARDEN V ROSS COLLINS TERRY TILFORD JAMES M GROBE GARFIELD CLARK |
| 11 yrs. | GARFIELD GLARK |
| 10 yrs. 10 yrs. | ERIC C JOHNSON VAUGHN JOHNSON |
| 10 yrs. | BRIAN SMILLIE |
| 10 yrs. | JUSTIN DRAPER |
| 10 yrs. | RICHARD A OLSEN |
| 10 yrs. | BRIAN D GOERS |
| 10 yrs. | JAMES HOLTON |
| 10 yrs. | RICHARD A HUTTON |
| 10 yrs. | DAVID EK |
| 10 yrs. | HOWARD J CHANEN |
| 10 yrs. | ERWIN A KELEN |
| 10 yrs. | JEANNE ANDEWEG |
| 10 yrs. | KENDALL L BENSON |
| 10 yrs. | PETE KLAGER |
| 10 yrs. | THOMAS P MC GLYNN |
| 10 yrs. | WAYNE M HECTOR |
| 10 yrs. | KIYOSHI HAGIWARA |
| 10 yrs. | MICHAEL SELNER |
| 10 yrs. | ERIC SIMS |
| 10 yrs. | TERESA VICKERY |
| 10 yrs. | JOHN COUSINS |
| 10 yrs. | JAMES R WOOD |
| 10 yrs. | TIM WALKER |

| Size | Frequenc | y: | |
|-------------------|------------------|-------------------|------------------|
| Ad Size | x1-5 | x6-ll | x12 |
| Full pg. | \$112 | \$98 | \$63 |
| 1/2 pg. | 70 | 63 | 42 |
| 1/4 pg. | 42 | 36 | 26 |
| 1/8 pg. | N/A | 28 | 16 |
| Inside Covers | N/A | N/A | 74 |
| Back Cover | N/A | N/A | 84 |
| Ad Sizes: | | | |
| Full Page: | 7'' wide x 10 |)'' High | |
| 1/2 Page: | 7" wide x 4- | 3/4'' high | |
| 1/4 Page | 7" wide x 2- | 3/8'' high | |
| 1/8 Page: | 2-1/8" wide | x 4-3/4" high | |
| Back Cover: | 7'' wide x 7' | ' high | |
| Color:All ads ap | pear in black ai | nd white | |
| All advertising n | naterials can be | camera ready (| photostat or |
| veloux, 100-line | screen). This se | rvice available ı | ipon request. Or |
| can be submitted | on disk - Mac | preferred. | |

Nord Storn Noveletter Adventiging Dates

Advertising Directory

| Apex | IC |
|-------------------------------|-----|
| Art of Racing | |
| Autobahn, Inc. | |
| Auto Edge | 4 |
| Collision Center, Inc. | |
| Complete Garage | |
| Donnybrooke | |
| FlatSix | |
| Jekot | |
| Johnson Autosport | IBC |
| Leighton's Garage, Inc. | |
| Maplewood Imports | |
| Mortgage Marketing Associates | |
| Nurburgring, Inc. | |
| Peterson Pools & Spas | |
| Pinnacle Signs | |
| Royal Tire | |
| Sears Imported Autos | |
| United Mortgage | |
| 0.0 | |

Willkommen

Welcome . . . New Members

(and returning members!) We hope to see you at upcoming events!



Check Here Next Month for an updated listing of new members!

Unser Leiter

If you are like me you get at least two or three letters a month from credit card companies, banks, or other institutions explaining their privacy policies. It has become a large issue, and many companies are making sure that they publish their policies, as they frequently share the information they have about you with other companies. This is probably why we get on so many mailing lists.

I thought I would take some time in this column to talk about Nord Stern, the information you share with the club, and how I believe the club should respect your privacy.

When I became the Driver Education Registrar three years ago I received a couple of files with names, addresses and other information, such as car type and car number. The list contained mostly members who were active in track or autocross events in one way or another. One of the Registrar's duties was to check that drivers who registered for an event were also members in good standing with Nord Stern. I asked the membership chair at that time, Nick Cirillo, for a listing of our members. I learned that I would be given the list, but that I had to promise to keep it in confidence, and never share it without explicit permission from the membership chair. Nick pointed out that there were a lot of companies who would love to get a list of Porsche owners so they could send them all sorts of advertisements and mailings targeting this 'elite' demographic group.

Ever since that time, I have taken extra care when I am working with club information. Everyone sends in their address on both membership forms and registrations for events. I know that I would not want my personal information to be part of a company's mailing list without my permission. So I've done everything I could to protect the names and addresses that are part of the Nord Stern files. And I've also passed on the requirement to our current Registrar, John Velure. When it comes to the membership data, only a few individuals who need to know have access to the full list. Susanne Dvorak, our membership chair, is responsible for keeping our records up-to-date and accurate. She shares the latest information with Christie Boeder for mailing out the newsletter. Beyond that, there is really no other need for distributing the membership addresses.

From time to time the club will collect other information, but we make special efforts to make sure it is properly controlled. For example, the Timing and Scoring group compiles a list when people take a timed run at an event. But Ed Tripet has begun the practice of asking drivers if they want their name removed from the official list so that he maintains only the information necessary to do his job. If anyone is concerned about his or her timing information, for whatever reason, please contact Ed. Last year I was the registrar for the Club Race. I received medical information forms from every racer entered in the event. I was required to make those forms available to the safety and ambulance personnel supporting the race. But as soon as the race was completed I made sure that information was returned and locked in a secured file.

I've instructed all chairpersons and other workers to handle inquiries about club information in the following way: If anyone requests information about the club or its members they are to be immediately referred to the president of the club. The president can then handle the request appropriately, asking about the purpose and intended use for the requested information. While we have not had many of these types of requests, I think it is important for everyone in the club to understand how we handle these types of requests.

I know that this may not be one of the more exciting topics that I've written about this year, but I do believe that it is very important. I'd like anyone who deals with club information to use these guidelines to protect our members' privacy. And I hope each member understands that the club is doing everything it can to ensure our private information is protected.

Kalender

| Augusi | A | ugust | |
|--------|---|-------|--|
|--------|---|-------|--|

| 11000000 | | - |
|----------|--|----|
| 9 | Friday Night Socials are Back! 7:00 p.m. | |
| | Questions? Roy Henneberger 952 454-7716 or henneb@charter.net | |
| | Maynards in Excelsior | |
| 9,10,11 | Nord Stern Driver Education and Club Race at CBIR | |
| | Eventmaster: Roger Johnson 763 557-9578, rdj@compuserve.com, See page 11. | |
| 18*** | Annual Nord Stern Concours d'Elegance Sunday, 10 am at Afton City State Park | |
| | Eventmaster: Mitchell Berry 952 882-2959 & Jeremy Peterson 952 361-6434 See pg. 15 | |
| 22,23 | Nord Stern Driver Education at Road America, Elkhart Lake, WI | |
| | Eventmaster: Dave Anderson See Page 10. | |
| 22-25*** | Fahr North sponsored 'North Coast Holiday' In Duluth: A National 356 Registry Even | ıt |
| | Eventmaster: Lon Tusler 763-545-1116 or email: lon@snscabling.com See pg. 24. | |
| Septemb | er 200 | 2 |
| 12,13 | Nord Stern Driver Education and Time Trial at Blackhawk Farms | |
| | Eventmaster: Ron Lewis 952 935-7571. See page 19. | |
| 13 | Friday Night Socials are Back! 7:00 p.m. | |
| | Questions? Roy Henneberger 952 454-7716 or henneb@charter.net | |
| | The Black Forest Inn - 26th St. and Nicollet Ave. S. | |
| 20 | Nord Stern at CBIR - Format to be decided | |
| | Eventmaster: Susan Lee 651 429-8902 and Mark Skweres 651 454-6208 | |
| 21,22 | Nord Stern Driver Education and Time Trial—Last Fling at CBIR | |
| | Eventmaster: TBA. See page 31. | |
| 27,28,29 | 10th Annual North Shore Fall Color Tour at BlueFin Bay (1-800-BlueFin) | |
| | Eventmaster: John Dixon 952 939-9071 or email at: eyerack@tcq.net See pg. 32. | |
| 29 | Nord Sterners do F1 | |
| | Eventmaster: Roger Johnson 763 557-9578. | |
| October | 200 | 2 |
| 11 | Friday Night Socials are Back! 7:00 p.m. | |
| | Questions? Roy Henneberger 952 454-7716 or henneb@charter.net | |
| | Town Hall Brewery - 7 Corners in Minneapolis | |
| Novemb | | 2 |
| 8 | Friday Night Socials are Back! 7:00 p.m. | |
| - | Questions? Roy Henneberger 952 454-7716 or henneb@charter.net | |
| | The Local - downtown Minneapolis | |
| | L | |

2002



December

2002

Friday Night Socials are Back! 7:00 p.m.
 Questions? Roy Henneberger 952 454-7716 or henneb@charter.net
 Location: The Dock Cafe in Stillwater, MN (call to RSVP)

January

2003!

 18*** Nord Stern Holiday Dinner Location TBA (date is set) Join us this coming January for an evening with David Hobbs! Get this on your calendar NOW. More information as it becomes available.

Tech Session

Ever Wondered How to Clean Your Speed Machine?

The Nord Stern annual Concours Tech was the place to be on June 22nd, thanks to **Mitchell Berry**. He graciously took the time out of his busy schedule to share his vast knowledge of Concours car prep. He covered the ins and outs of how to prepare Porsches for Full Concours

judging. Mitchell also reviewed what products to purchase, why they were safe for use on Porsches and how to apply them. The class was a great forum for open discussion. In the end everyone had inside tips on what products they used and how they benefit from them.

by Jeremy Peterson

A very special thanks to **George Andeweg** and **Maplewood Imports**, for allowing us to use their service bay. Thanks to Mitchell, Griots Garage must have had an outbreak of orders from the metro area late Saturday afternoon!

Top to bottom: Mitch Berry discussing the finer points of engine cleaning,

Next Mitch gets demonstrates the proper kneeling position (editor's note: ouch, say my old knees!) to show some of the dos and don'ts of wheel & wheel well care.

Last, Mitch's 1982 Guards Red 924 Turbo with hood up - probably one of the cleanest cars around! A class specimen! All photos by Jeremy Peterson.



9th Annual Nord Stern at Road America Thursday & Friday, August 22-23, 2002

| | Road America is located in Elkhart Lake, Wisconsin |
|---|--|
| ■ Eventmasters: | Dave Anderson 763 588-5308 |
| ■ Cost: | \$220 per person; \$140 second person, same car (prior to 8/16/02) \$245 per person; \$165 second person, same car (after to 8/16/02) nonPCA: \$240 per person; \$160 second person, same car |
| Requirements: | Snell 95 or newer helmet, A fire extinguisher (5 b-c min.) is required. It must be securely mounted using a metal bracket, roll bar (to Club Racing specifications) for cabriolets, 103 db noise limit, valid Driver's license, Completed Tech form |
| • Experience: | To participate, you must have Nord Stern or other approved driver's training experience. |
| | Rush this form along with your check payable to Nord Stern to: John Velure - Road America 5707 Kipling Ave. Minnetonka, MN 55345 |
| | Instructor: Yes/No |
| | |
| | email: |
| | State Zip |
| | Nodel Year |
| | Best time co-driver CBIR/RA |
| | Car numbers, if known |
| to be solely responsible for myself, or a registered co working days of invoice l | g permitted to use the Road America facility under the track rental lease of Nord Stern, I agree r any and all property damage to the Road America facility caused, in whatsoever manner, by -driver either in the vehicle which I have registered, or in another vehicle, within seven (7) by it for all reasonable property damage which it has been billed, or which it paid to the a for property damage to the Road America facility in which I, or my vehicle was involved." |
| Signed: | |
| Co:Driver | |

| "MidWeek" Driver Education |
|---|
| at CBIR |
| Friday, Saturday, Sunday, August 9-11, 2002 |

| The Colon | el's Brainerd International Rac | eway is a superb, three-mile road course | 2, | | |
|--|---|---|---|--|--|
| | situated six miles north | of Brainerd, Minnesota | | | |
| ■ Eventmaster/s: | Scott Kuhne 763 557-8089 | | | | |
| Cost: | \$120 per person; \$100 second person, same car | | | | |
| Requirements: | Snell 95 or newer helmet, A fire extinguisher (5 b-c min.) is required. It must | | | | |
| | • | a metal bracket, roll bar (to Club R lb noise limit, PCA Membership Ca | 01 | | |
| Experience: | To participate, you must have Nord Stern or other approved driver's training experience. | | | | |
| Tech Inspection | Fech Inspection: Mail in form with registration, form available in Nord Stern or downloadable from Nord Stern website (PDF format) www.nordstern.org | | | | |
| Refund Policy: | Deadline is August 2, 2002. Late fee: \$40 per driver! However, full refund | | | | |
| | if you cancel by calling on | - | | | |
| \sim | | r check payable to Nord Stern to: | | | |
| 0 | John VeLure - Clu | ib Race DE 2002 | 0 | | |
| | 5707 Kip | | | | |
| | Minnetonka | MN 55345 | | | |
| Driver | | | | | |
| Co-Driver | | | | | |
| Phone(Wk/Hm) | | _ email: | | | |
| | | | | | |
| | | Zip | | | |
| | | Year | | | |
| | | ne co-driver BIR | | | |
| NS Assigned Car Number | er(s) | | | | |
| responsible for any and all co-driver either in the vehic for all reasonable property to the CBIR facility in whice | property damage to the CBIR faci cle which I have registered, or in a damage which it has been billed, o h I, or my vehicle was involved. No | nder the track rental lease of Nord Stern, I d lity caused, in whatsoever manner, by myse nother vehicle, within seven (7) working da or which it paid to the operators of CBIR for rd Stern Region reserves the right to exclude | lf, or a registered ys of invoice by it property damage | | |
| Signed: | | | | | |
| Co:Driver | | | | | |

Upcoming German AutoFest

Greetings from the German AutoFest!



Editor's Note: Nord Stern Member, **Michael Jekot**, featured in the above website graphic (not sure how well it will reproduce here) was the designer of this very cool-looking poster for the upcoming German AutoFest to be held in Ventura, CA! Gotta find out how to order the poster, the color is gorgeous.

Mark your calendars! On September 14 & 15, 2002, the German AutoFest will again host one of the largest gatherings of Porsche automobiles in the world, with SIX World Class Porsche-only events for all years and all models of the Porsche automobile. Included is the World's largest Porsche-only Industry Show, a People's Choice Concours and a Judged Concours, an International Literature, Model & Mobilia Show, an indoor Porsche For Sale Corral, a huge two-day Swap Meet and, this year only, the Speedster Fest 2002! Add in some seminars by Bruce Anderson and Dale Miller, plus new product demos, the Main Street Concours awards, a charity auction and two Speedster Parades and it all equals a weekend not to be missed. Expect two days of Porsche-overload at the German AutoFest.

This event is held at Seaside Park, which is on the water's edge in beautiful Ventura, California. Ventura is one hour north of Los Angeles and one-half hour south of Santa Barbara, and is among the most inviting of Southern California's coastal communities.

You can read and see all about it right now and enter any of the events by visiting our web site www.germanautofest.com (editor's note: web address includes the hypen), or provide a mailing address to receive our sixpage color brochure and entry form, or provide your e-mail address for our internet notices, or call or fax at the numbers below with any questions.

See you at the AutoFest,

Bob & Karen Campbell, German AutoFest LLC 661-296-6545: Voice 661-263-0431: Fax

2002 Nord Stern Club Race!



Vou are cordially Invited to Attend Nord Stern's Annual Afton Concours d'Elegance —Sponsored by Maplewood Imports & Carousel Automobiles Sunday, August 18, 2002

Afton City Park Suggested Entry Donation: \$5, to benefit Cancer Kids Fund (place rote!)

Park Opens at 8:00 a.m.

Judging begins at 10:00 a.m.

Stay to enjoy the afternoon

Directions: East on I-94, south on MN 95 into the hamlet of Afton. The park is in the center of town on your right.

Eventmasters:

Jereny Peterson 952 361-6434 & Mitch Berry 952 882-2959

Classes are: (air cooled):

Early 4 & 6 cyl - 356(all) 914(all) 911(65-73) Mid 6 cyl - 911(74-94) Late 6 cyl - 993, 996, & Boxster Front engine watercooled - 924, 944, 968, 928 Race Class



On View at Fast Fling 6/15 & 15 . . . photos by Ed Tripet



On View at Fast Fling 6/15 & 15 . . . photos by Ed Tripet





Blackhawk Farms Driver Education & Time Trial Thursday & Friday, September 12 & 13, 2002

Blackhawk Farms is a challenging, nine turn, 1.95 mile track located just south of Beloit, WI, an easy 5 - 6 hour drive from the Twin Cities.

• Eventmasters: Ron Lewis 952 932-0505 and Randy Hallenbeck 414 538-0728

■ Nord Stern 2002 Autocross Championship Series event.

■ Cost: One Day: \$170 1st driver, \$140 2nd driver. Two Day: \$220 1st driver, \$190 2nd driver. Late fee: \$40.

■ **Registration:** Registration limited to 50 drivers to maximize track time. Registration must be postmarked by August 29th to avoid late fee. No refunds for cancellation after 9/5/02.

■ **Requirements:** Snell 95 or newer helmet, 2.5 lb. mounted fire extinguisher, roll bar (to Club Racing specifications) for cabriolets, 96 db noise limit, PCA membership card, valid driver's license, long sleeve cotton shirt.

■ Tech Inspection: Cars must pass tech inspection. Tech location, time and host hotel will be identified in your registration package. For more information contact eventmasters.

• **Experience:** To participate, you must have Nord Stern or other approved driver training.

Rush this form along with your check payable to PCA/Milwaukee Region to:

Randy Hallenbeck P.O. Box 445 Merton, WI 53262

| Driver | Phone # | | | |
|--|-----------------------------------|-----------------------------|----------------------------|--|
| Ability Level (check one | Novice | Intermediate | Exper. | |
| Second Driver | Phone # | Abi | lity: N/ I /E (circle one) | |
| Address | | | | |
| City | | Zip | | |
| Car | | | | |
| Are you an Instructor? Yes/No | Would you like an Instructor? Yes | | | |
| NS Class (if known) | Car numbers, if known | | | |
| Driver #1 Dates Attending | | Entry Fee: | | |
| Driver #2 Dates Attending | | Entry Fee: | Total: | |
| "In consideration of the use of the facil solely responsible for any property dam registered co-driver either in the vehicle | age to the Blackhawk fac | cility caused in whatsoever | manner, by myself, or a | |
| working days of invoice for all reasonal | ble property damage in w | hich I or my vehicle was in | wolved." | |
| Signed: | Co:Dri | ver | | |

Need Help—Have a Question? or, who you gonna call!



Looking for advice on prepping your car for Driver's Ed events, Club Racing or Sunday drives? The names shown below represent people who have considerable eperience and expertise with the respective models. Feel free to call them at reasonable hours and please also respect the fact that everybody leads busy lives! This is, by no means, a complete list!

| 35 | 56 | Bill Siggelkow | 507 282-3970 |
|----|-------------------|------------------|------------------|
| | | Gordon Maltby | 651 439-0204 |
| 91 | 14-4 | Tom Solstad | 651 687-0804 |
| 91 | 14-6 | Corey Johnson | 952 881-2364 |
| 91 | l 1 thru 1977 | Jim Seubert | 763 788-2663 |
| 91 | 11 SC/911 Carrera | Joel Pfister | 763 546-4919 (W) |
| | | Jon Beatty | 952 449-0187 (W) |
| 92 | 24-944 | Jim Bryant | 651 730-0009 |
| 94 | 44T/944S2/928 | Mike Selner | 651 488-9847 |
| | | Terry Johnson | 651 731-4540 |
| 91 | 11C2/C4/RSA/911T | Roger Johnson | 763 557-9578 |
| | | Brian Smillie | 651 436-7196 |
| 92 | 28 | Kim Crumb | 952 881-0113 |
| 99 | 96 | Bob Lunde 763 42 | |
| Be | oxster | Mike Bowers | |

Nord Stern Jobs Position: Chair, Driver Education

Primary Purpose:

The primary purpose of the Nord Stern Drivers Education Chairperson is to encourage participation in driver education and autocross activities.

Responsibilities:

Participate in the planning and scheduling of the various Drivers Education and Autocross Events for the year.

Contact and negotiate Ambulance and Security services for the Brainerd Drivers Education events for the year. Provide schedule and agreements with both parties for the current yearÆs events.

Encourage membership to participate as an Eventmaster for each Drivers Education and Autocross event.

Provide Eventmaster volunteers with instructions of what needs to be done both prior to and during each event.

Coordinate with Eventmaster, Security Chair, Nordstern Officer, etc to make decisions regarding issues that arise at

by Pam Viau

individual events. Issues such as weather, track conditions, safety issues, etc.

Qualifications:

The chairperson should be an individual that has the enthusiasm for both Drivers Education and Autocross activities to encourage participation by the membership.

Organization skills are an essential qualification for this chair position.

The chairperson should be available to the membership to answer questions regarding Driver Education or Autocross events.

The chairperson should be willing to work with the security chair, rules chair, timing chief, eventmaster, officers, etc. He/She must be willing to weigh all feedback regarding the planning, scheduling, and individual event issues.





Directions: Turn west from 371 onto 77 at the waterslide below Nisswa. Robin's Nest is 1 mile south of the bridge at Bar Harbor.

The Boxster Leaf Catcher

By Bob Bianconi, Maverick Region "Slipstream"

Take a peek. The leaves are there...along with candy wrappers, cigarettes, pebbles, stones and anything else floating around on Texas highways. Where? Why, the two air intakes on the front bumper (or 3 on a "S" model). If it's been a while since you peaked in the radiator air intakes (or maybe never . . .), you'll be sure to find all manor of road debris. Surely all of this debris can't be good for the cooling efficiency of

access to the debris a bit more challenging.

A simple vacuum cleaner will be the tool of choice albeit with a slight modification. Your standard vac attachments won't work because of the intake grills; they are just too large to fit through the openings. But we can take

care of that. Besides your trusty vac,



your radiators, especially on a typical Texas 100 degree summer day. When it's hot, you want the airflow to your radiators to be unimpeded and performing at their best.

So, maybe it's time you spent a few minutes this spring performing a leaf-ectomy. It's not hard once you know the trick. If you've taken a look at the openings, you've already noticed that the air intake grills are not removable (without removing the whole bumper cover). This makes you'll need 3 cardboard paper towel rolls; you know the kind, the cardboard roll that you throw away when you have used up the last paper towel. Here's the trick: Insert one roll into the other and then flatten the first 2 such that they fit in between the lower set of louvers on the grill. Insert the end of the

vacuum into roll three and turn it on. A flashlight helps you aim the end towards the far corner; that's where you

will find most of the debris. Leaves, wrappers, stones and pebbles will all get vacuumed up. Be careful to not hit the fins of the radiators. As a finishing touch, take your hose and rinse down the radiators, not too strong, not too weak.



So there you have it; a simple trick to keeping your radiators operating at their best for the upcoming summer months. Save those paper towel rolls, you'll be needing them.

I think you'll find this spring cleaning tip also works on the Boxster's big brother, the 996.

Vacuum with 'special attachment!' with proper positioning

> Road junk! All photos by Bob Bianconi



Top to Bottom: Flattened cardboard paper towel tubes

356 Registry North Coast Holiday

Classic Garage Floor Coverings

as submitted by Jon Beatty via the internet

There have been a number of posts recently on garage floors, culminating with this query that cuts to the heart of the matter: "What is the best way to go?"

The type of garage floor you should use depends on how much you work on your car:

Plastic tiling squares—Poseur who does no work on his car, subscribes to Griot's Garage (whose catalog explains which way to turn a nut), and is completely clueless about mechanical things; owns full set of solid gold tools stored in but has never used them. Garage was featured in Architectural Digest.

Painted Floor—Deluded Yuppie, obsessed with waxing and polishing; owns set of matched Facom screwdrivers and gold plated wrenches stored in Zebrawood box and \$300 plastic creeper and \$5,000 hydraulic lift used to detail the _inside_ of the wheels. On first name basis with the Snap-Off truck guy. Garage was featured in Robb Report.

Bare Concrete—Does most of his (rarely, her) mechanical work; may rebuild engine once in a while; tools are stored in beat up tool boxes when not in use; tools are from various manufacturers including Snap-Off, CrapsMan, Procto, Mac, and others; checks out garage sales and pawn shops on a regular basis; owns \$15 wooden creeper. Garage was featured in local PCA club magazine, but rejected by Pano. Has problems with rodents who enter the garage to feed on sandwiches he eats while working on the car. Recently scrounged a table saw from a garage sale, so he can build an extension onto the garage; wife allows him in the house if strips naked and rubs GoJo all over his body first.

Floor material unknown as it would require both an archeological dig and a Hazmat team to excavate the layers of grease, sludge, sawdust and kitty litter—owner incessantly rebuilds both engines and transmissions; probably owns several cars but it's hard to say as over half of them are in various assortments of boxes; tools are scattered around various piles of debris; often makes own specialty tools and knows how to use odd bits of rock and tent stakes to substitute for factory tools. Garage floor was featured in Archaeological Digest. Rodents are afraid to enter the garage because of toxic odors from the floor, shelves, etc. Learning carpentry skills to build an apt. above the garage, as wife has banished him to the garage.

At The 2002 German Carfest or, A Few Sprinkles Don't Get in Our Way!

This year's German Carfest (the eighth annual) appeared as if it might get rained on, however with the exception of a few light sprinkles ear-

lier in the morning, all went well and crowds were better than expected for such a gloomylooking day. There were 91 cars entered in the car show, compared to 109 last year.

Juergen Holzer of Juergen's Dent Kraft, started his demonstration on ding and dent removal without paint damage. He worked on club members

cars from 10:00 AM until noon. Juergen is the true master of paintless dental removal! His wife Regina was also on hand to coordinate all the cars that Juergen worked on during the morning hours.

Terry Geffre and his wife Becky, came as the support team from Collision Center, Inc. They were on hand to answer any questions that various club members had on auto body repair needs. Collision Center, Inc. is one of the premier auto body centers in the Twin City area and specializes in fine automobile body repair. Juergen Holzer also works out of this location.

This year's event featured the live German music of Larry Ryder and his group. Collision Center and Juergen's Dent Kraft sponsored the band's appearance. The organizers would like to give special thanks to these businesses for giving up this live music!



It really brought us "In Stimmung" and made the event!

Jim Miller, owner and Jason Fischer, service manager from Twin City Tire, arrived in a beautiful new 40 foot diesel motorhome with matching color trailer. Inside the trailer was a new piece of high tech equipment called "Artigliomaster" by an Italian manufacturer, Corghi Co. Twin City Tire has the only two in the U.S. and changes your tire without even touching the rim! Twin City Tire calls this the "No Touch Wheel Machine." For all of you people who are really fussy about your wheels, this is the only place to have your tire changing done. Go check it out! Thanks to Jim and Jason for showing us the newest in high tech tire changers.

by Paul Bergquist, courtesy The Northern Star, Mercedes-Benz Club of America, Twin Cities

> Michael Jekot (the very same Nord Stern member!), an artist featuring fine automotive art was also at this year's show. He had some great pieces

> on display and can do commission work based on your preference in automobiles. He specializes in larger 30" by 40" paintings with prices ranging from approximately \$1200 to \$2500 per piece. His work is beautiful and well worth every bit of what he charges (see his ad in Nord Stern!). If you have a need for some great automotive art in your home, garage, office, shop or whatever give Michael a call. He can be

> Thanks also go to Jeff Kivi of the local Hastings Jaycees for providing the great food. The aroma of freshly grilled brats could be enjoyed through the park.

reached at 612 929-2017.

Editor's Note: This event always falls at a very busy time in the Boeder household and we have yet to attend. A number of Nord Stern members have made it to the event and they say it is great fun, lots to do and see and in a lovely setting at Schaar's Bluff Park. We hope that next year we can fit it into our schedule!

Photo above, Walt Duffy's 356 Race Car on view at the German CarFest - photo by Ed Vazquez Photos to the right - various scenes at the

German CarFest, photos by Mark Skweres

Nord Stern member Walt Duffy's 356

ALL DOUBLES

Juergen Holzer performs his magic dent removal on Nord Stern member, Dave Schaal's 911

635 CSi BMX

R to L, Ed Vazquez, Kelley and Scott Mayer, Roy Henneberger, Luis Fraguada Jr, unknown & Luis Fraguada, Sr.

Sarah DeLong and Tim Fahey , new members, show off their "ForMyLady!"

ATLM

2nd from left, new member Garrett Harbron checks out silver Mini-Cooper

Ray Bentdahl's new Mini-Cooper

Fast Fling Time Trial Results at CBIR, June 16, 2002 as reported by Ed Tripet

Z A

Fast Fling

| 1 | 3M | 138 | Roy Henneberger | NS | 89 944 | 2:08:963*** | 2:09:160 | 2:08:963 |
|---|-----|-----|--------------------|----|-----------|-------------|----------|----------|
| 1 | 4M | 94 | James Bryant | NS | 89 944 S2 | 1:54:450*** | 1:54:450 | 1:54:713 |
| 2 | 4M | 110 | Brian Hanson | NS | 94 968 | 2:00:355*** | 2:00:998 | 2:00:355 |
| 3 | 4M | 38 | Cliff Anderson | NS | 90 944 S2 | 2:03:287*** | 2:04:316 | 2:03:287 |
| 4 | 4M | 79 | Chuck Ready | NS | 93 968 | 2:08:697*** | 2:08:697 | 2:08:959 |
| 1 | 5M | 143 | Bob Houston | NS | 89 944 TS | 1:57:015*** | 1:57:015 | 1:57:505 |
| 2 | 5M | 104 | David Anderson | NS | 89 944 TS | 2:00:922*** | 2:02:067 | 2:00:922 |
| 1 | 7M | 892 | Greg Smith | NS | 76 911S | 2:23:707*** | 2:23:707 | 2:23:744 |
| 1 | 8M | 806 | David Schaal | NS | 93 911SC | 2:03:214*** | 2:03:214 | 2:03:423 |
| 2 | 8M | 47 | Ron Faust | NS | 80 911SC | 2:10:856*** | 2:10:856 | 2:11:804 |
| 3 | 8M | 472 | Jon Faust | NS | 80 911SC | 2:12:552*** | 2:14:193 | 2:12:552 |
| 1 | 8W | 166 | Eleanor Renwick | NS | 81 911SC | 2:10:238*** | 2:10:238 | 2:11:984 |
| 1 | 9M | 82 | Bret Bailey | NS | 86 911 | 2:02:205*** | 2:03:764 | 2:02:205 |
| 2 | 9M | 317 | Dale Nelson | NS | 86 911 | 2:03:266*** | 2:03:488 | 2:03:266 |
| 3 | 9M | 193 | Jeffrey Lawrence | NS | 84 911 | 2:06:088*** | 2:06:173 | 2:06:088 |
| 4 | 9M | 131 | Mike Courtney | Ν | 85911 | 2:19:105*** | 2:19:105 | |
| 1 | 10M | 90 | Ronald Lewis | NS | 97 993 | 1:53:930*** | 1:55:582 | 1:53:930 |
| 2 | 10M | 870 | Chris Kardashian | NS | 95 993 C2 | 1:57:328*** | 1:59:249 | 1:57:328 |
| 3 | 10M | 114 | Luis Fraguada, Sr. | NS | 95 993 | 2:02:215*** | 2:02:215 | 2:03:861 |
| 4 | 10M | 78 | David Vieths | NS | 90 964 C4 | 2:04:905*** | 2:06:145 | 2:04:905 |
| 5 | 10M | 911 | Edmund Vazquez | NS | 91 964 | 2:17:223*** | 2:19:087 | 2:17:223 |
| 1 | Р3 | 83 | Greg Fresh | NS | 86 944 T | 1:54:319*** | 1:54:319 | 1:54:422 |
| 1 | P4 | 46 | Bob Viau | NS | 89 944 S2 | 1:53:592*** | 1:53:592 | 2:03:936 |
| 1 | P5 | 14 | John VeLure | NS | 74 914 | 2:04:223*** | 2:04:399 | 2:04:223 |
| 2 | P5 | 271 | Ed Hazelwood | NS | 87 944 | 2:04:623*** | 2:04:623 | 2:04:734 |

*** Best Time

Fastest Time of the Day: Bob Viau 1989 944 S2 (P4) 1:53:592

Last Fling Driver Education at CBIR Saturday & Sunday, September 21 & 22, 2002

The Colonel's Brainerd International Raceway is a superb, three-mile road course, situated six miles north of Brainerd, Minnesota

| Eventmaster/s: | TBA | | | | | |
|-----------------------------|--|---|---|--|--|--|
| Cost: | \$120 per person; \$100 second person, same car | | | | | |
| Requirements: | Snell 95 or newer helmet, A fire extinguisher (5 b-c min.) is required. It must | | | | | |
| | be securely mounted using a metal bracket, roll bar (to Club Racing specifi- | | | | | |
| | cations) for cabriolets, 96 db n | oise limit, PCA Membership Card & valid | | | | |
| | driver's license | | | | | |
| ■ Experience: | To participate, you must have Nord Stern or other approved driver's training experience. | | | | | |
| Tech Inspection | : Mail in form with registration, | form available in Nord Stern or downloadable | ; | | | |
| - | from Nord Stern website (PDF | format) www.nordstern.org | | | | |
| Refund Policy: | , , , , , , , , , , , , , , , , , , , | ate fee: \$40 per driver! However, full refund | | | | |
| · | if you cancel by calling one da | - | | | | |
| | Rush this form along with your che | eck payable to Nord Stern to: | > | | | |
| 0 | John VeLure - Last | t Fling DE O | | | | |
| | 5707 Kipling | | | | | |
| | Minnetonka, MN | N 55345 | | | | |
| Driver | | | _ | | | |
| | | | _ | | | |
| | | nail: | _ | | | |
| | | | _ | | | |
| | | Zip | _ | | | |
| | | Year | | | | |
| | | o-driver BIR | | | | |
| | er(s) | | _ | | | |
| "In consideration of being | permitted to use the CBIR facility under | r the track rental lease of Nord Stern, I agree to be solely | , | | | |
| responsible for any and all | property damage to the CBIR facility c | caused, in whatsoever manner, by myself, or a registered | l | | | |
| | ě | er vehicle, within seven (7) working days of invoice by it | | | | |
| | | nich it paid to the operators of CBIR for property damage tern Region reserves the right to exclude any individual." | | | | |
| Signed: | • | ern Region reserves me right to exclude any marriana. | | | | |
| 6 | | | - | | | |
| Co:Driver | | | - | | | |
| | | | | | | |



10th Annual Nord Stern Fall North Shore Tour!





Participants of the 2001 North Shore Fall Color tour pose for Eventmaster Extraordinaire, John Dixon, while hiking down to the shore of Lake Superior - notice all the smiles!

Friday, Saturday, Sunday Sept 27 - 29, 2002 Headquarters: BlueFin Bay (1-800-BlueFin) Eventmaster: John Dixon 952 939-9071 or email: eyerack@tcq.net



Want Ads

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 7th of the month prior to publication date: Send ads to:

Christie Boeder - NORD STERN 11919 Hilloway Rd. W. Minnetonka, MN 55305

952 593-5544 or email ad to: editor@nordstern.org

FOR SALE

993 Street/Track Suspension

This suspension, used to set a track record at CBIR, is still very streetfriendly. It includes special Eibach progressive springs, Koni adjustable shocks, Andial-modified M030 sway bars and all bushings and droplinks. \$1500. Ron Lewis 952 932 0505 or email at: NicolaiL@aol.com

993 Body Racing Car

Johnson-prepared, 3.8 Motec engine six hours on rebuild. Eligible for Club Racing, SCCA, Grand Am, and Historic. Turbo gear box, spares. Fully sorted and bulletproof. Zero missed sessions in past three seasons. Won Past two Nord Stern Enduro Races. Priced to move! \$62,000 Tom McGlynn (952) 445-8276.

1985 Targa Carrera

Guards Red, Black Targa top and black leather interior. PowerSports seats, power locks, power windows, cruise, recharged air, new clutch, rebuilt gears, Frozen rotors all around, Factory Tails and chin, new dash, back deck, targa top, new alarm, new cambermeister, AM/FM/ CD, 95M miles. Professionally maintained, runs wells and Looks Good. Took first place at last year's Afton Concours. Cover and bra, garage kept and stored in winter. Everything works, no work needed. Best Offer over \$21,000. Ed Vazquez 952 937-6990 or Edmn911@aol.com

Wanted

Looking for a 1991 or 1992 911/930 Turbo, Black in color. Bob Bump 10806 Russell Ave. S. Bloomington, MN 55431

Tires

4 tires, 205/65/r15, Bridgestone Blizzaks, used only 3-4 months. Practically new, no puncture repairs etc. Purchased at Courtney's. New these tires are \$78 each. Best offer over \$200; Ed Vazquez 952 937-6990.

A Few Boxster 'Questions and Answers Or, Why Is My Car Doing This!

Question: At 5500 miles, I noticed drops of fluid on the trunk lid above the coolant cap. Wiped it off, screwed the cap down tight, yet I still have a haze on the underside of the trunk lid. Operating temp is always ~180 and collant level is between Max and Min. No signs of leakage around the valve below the plastic cover. It is hot and humid here in CT right now. The dealer says this is normal. But the WEB gives lots of opinions. Should this be followed up? Thanks, Jim

Answer: You should not have any moisture on the deck lid. If you do, you probably have a leaking coolant reservoir or a seeping cap. There is a new updated coolant cap that can be easily put on your car to see if that is causing you moisture on the deck lid. —Peter Smith - WebSite - 7/4/02

Question: My car rather suddenly refuses to let me put gas in the tank. After the vent lines nearest the end of the filler neck were removed, I can slowly put gas in, but it backs up and shuts off the pump at anything faster than a trickle. The valve at the end of the filler neck was replaced with no effect. We have no dealer within 300 miles. The 2 closest dealers have never heard of this problem. Any ideas? I have not heard of this problem either, but that doesn't change the fact you have a problem. What do you mean that "the lines nearest the end of the filler neck were removed?"

Answer: It sounds like you have a fuel vapor problem, and a big one at that. You will probably need the dealer for this one, because they can read out the fault codes with their diagnostic computer. The DME is responsible for switching the fuel vapor canister and vacuum circuits around, and I suspect your error code will answer the question. You could have a bad component in these areas, or a line disconnected. I assume you are shutting off the car before you refuel? What kind of fuel is it, does it contain MTBE or other additives?

—Joel Reiser - Website 10/01

Question: Still having a problem with fuel filling. Joel asked about the removal of 2 lines. There are two small lines to a valve on the top of the filler neck. One leads to a T in another vent line. I have been using Texaco or Chevron premium without MTBE. This started in August, although it happened a couple times last summer. I thought then it was the pump at the gas station. I now have most of the vent lines disconnectd, but it is still tough to get fuel in. With the closest dealer 300 miles away in a

as found on the PCA Website 'Tech Q & A'

state that doesn't let me pump my own gas, and Roadside Assistance limited to \$100, it is a major problem to have the dealer check it out. If a part needs to be ordered I will have to leave the car 300 miles away. The check engine light never came on until after the vent lines were disconnected, so I am concerned the fault code will just say to reconnect the vent line. When that happens, the light goes back out, but the car will not take gas. Any help with diagnosis before I make a major trip would be appreciated.

Answer: You might have a problem with the ORVR system on your car. That is a vapor recovery system that Porsche uses now on 2000 and later vehicles. To check and see if it works, take off the gas cap and open the filler flap fully with your finger. You should here a audible click. If you don't here that, take off your fuse box cover and pull out fuse number E6 and see if it is blown. If it is pull off the cover on the right hand side of the center console that is carpeted. Check for a 4 pin connector, the wires should be red with green strip. Near the airbag control unit the harness chafes next to the airbag mounting point, shorting out the wire and blowing the fuse. Check those things out and check back.

-Peter Smith - Website - 11/8/01

Continued on page 36

Technische Maerchen

Boxster Questions

... continued from page 35 uestion: Approximately 6 weeks ago I purchased a 1999 boxster. About two to three weeks after purchase, I noticed a small amount of light blue smoke was occasionally being emitted from the exhaust when I started up the engine. The smoke is emitted for approximately 3 to 4 seconds immediately after starting. It does not continue while the engine is running. It does not happen every start. It has happened on cold starts and warm starts. I have checked the oil level frequently and the car is not losing oil. Prior to purchase we had the car checked by the local Porsche dealer and it got an excellent report. The car starts, runs and handles beautifully. Is this something to be concerned with and/or should I have it checked out? Thanks Answer: I would not worry about smoke on startup unless you are killing mosquitoes. All of Porsches flat 6 motors have a tendency to smoke occasionally on startup. I would not be concerned about this.

-Peter Smith - WebSite - 7/4/2002

Question: I have a 1999 Boxster with an oil leak. I understand that this is common. I had the dealer attempt to fix this leak last month. It is now at the dealer again for the same problem. The service mgr is meeting with the factory rep to discuss repair or replace of the engine. I want to know as to how good the replacement engines are (has this problem been fixed?). Also is having a different engine decreasing the value of my car? This being a known problem, is there any incentives for a replacement car? **Answer:** I have seen no problems with the exchange engines. We have put in a few with no problems. You also get all the updates that Porsche puts into the motor. We are still seeing 2002 Boxsters with rear main seal leaks so I don't know if they have resolved the oil leak problem yet. The 2003 Boxster is getting a solid rear window, new front end and a redesigned rearend.

-Peter Smith - WebSite - 7/4/02

Question: I heard that Porsche revised oil secifications to a higher viscosity range. Would you recommend changing to 15W 40 synthetic prior to the regular oil change interval given that we are coming into the summer months?

Answer: Since the summer months are coming I would suggest to put in the 5W 50 Castrol syntec for better viscosity and then change back to the 0W 40 Mobil 1 for the winter.

Question: I purchased this car new in May 2000. I soon noticed an engine vibration at 2900/3100 rpm. The dealer says the engine is performing within specifications. This vibration while not severe is annoying enough that I try to avoid this rpm range. The vibration can be felt with the car stopped in neutral, as well as when under way in any gear. I have not detected similar vibration at any other rpm. Is this unusual? Am I being hypercritical? What do you reccommend? Thanks for your help. **Answer:** My first suggestion is to drive another similar Boxster to see if the vibration is still there to make sure you are not chasing anything that is normal. The only thing that I have seen is that the front motor mount, comes apart and slides to one side and vibrates against the motor.

-Peter Smith, Website, 04/22/02

Question: The Boxster and 996 have very similar engine designs but the Boxster S engine makes approximately 78 hp/liter while the 996 makes approximately 88 hp/ liter. The compression ratio is slightly higher in the 996 application. What else is different? I realize that Porsche wants the Carerra to be more powerful for marketing reasons. My question is what is different from an engineering perspective?

Answer: There is about an 8 hp per liter difference throughout the Boxster and 996 ranges with the 2.5 actually putting out more HP per liter than the Boxster S. There are some small changes in the cylinder heads and cams and also the new 3.6 996 engines have variocam plus which gives that engine even more throttle response. I believe that the DME control units are a little detuned to keep the 911 the mainstay for Porsche.

-Peter Smith, Website, 03/12/02