Bayerische Bayerische Mitten Genetationer

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JANUARY

- 18 Annual Winter Tour to PTG (Winchester, VA)
- 19 Holiday Party (Vienna, VA)
- 25 DIY BMW of Fairfax
- 26 3rd Annual Super Bowl GoKarting event (Sterling, VA)

FEBRUARY

22 DIY BMW of Fairfax

MARCH

30 Spring Snowflake Mini Grand Prix (Sterling, VA)

APRIL

12	NCC autocross school
12-13	Drivers' School @ Summit Point Raceway
	(Summit Point, WV)
13	Gokarting @ Allsports Grand Prix (Sterling, VA)
26-27	Spring Tour (Monterey, VA)

MAY

- 3 DIY at Dr. John's Motorsports (Sterling, VA)
- 4 Deutsche Marque Concours
- 10 Evening of Baysox Baseball (Bowie, MD)
- 17 Mid-Atlantik '02 Fest IV (Carlisle, PA)
- 18 12th Annual Jefferson 500 (Summit Point, WV)
- 24 NCC Autocross #1
- 31 Drivers' School @ Jefferson Circuit (Summit Point, WV)

JUNE

- 1 Drivers' School @ Jefferson Circuit (Summit Point, WV)
- 14 New Members' Party (BMW of Sterling, Sterling, VA)
- 21 Tech Session at Wagonworks (Alexandria,VA)
- 22 Gokarting @ Allsports Grand Prix (Sterling, VA)
- 29 Mountain Thunder Summer Tour (Cumberland, MA)

JULY

- 12 NCC Autocross #3
- 26 DIY at Curry's Auto Service (Ashburn, VA)
- 26 E24 6-Series Driving Tour to the Naked Mountain Winery (Markham, VA)

AUGUST

- 2 Evening of Baysox Baseball II (Bowie, MD)
- 9 Highway Safety School @ Jefferson Circuit (Summit Point, WV)
- 9 Fun Rally: What the Point Rally? Free food
- 10 Drivers' School @ Jefferson Circuit (Summit Point, WV)
- 23 NCC Autocross #4



- 6 Shenandoah Concours (Edinburg, VA)
- 7 NCC Autocross #5
- 20 Driver Education /Demonstration and Gokarting at Allsports Grand Prix (Sterling, VA)

OCTOBER

- 5-11 Oktoberfest (Austin TX)
- 25 NCC Autocross #6
- 25 ChapterFest

NOVEMBER

- 1 DIY at Curry's Auto Service (Ashburn, VA)
- 1-2 Cabin Fever Overnight Fall Tour
- 15 Autocross #7 (Bowie,MD)

DECEMBER

- 7 GoKarting @ Allsport Gran Prix (Sterling, VA)
- 13 American Stripping Co. Technical session (Manassas, VA)

JANUARY 2004

- TBD Annual Winter Tour to PTG (Winchester, VA)
- 11 Hockey NCC Night, Washington Capitals vs Edmonton (MCI Center)
- 18 Holiday Party (Baltimore, MD)

FEBRUARY 2004

1 4th Annual Super Bowl GoKarting event (Sterling, VA)

Events in **bold type** are sponsored by the NCC.



For the latest info check out the Chapter website: www.nccbmwcca.org



(Future events will be listed as soon as information becomes available.)

November/December 2003

Bayerische National Capital Chapter BMW Car Club of America











6. Take Me Out to the Ballgame II BY STEVEN SCHLOSSMAN

7. What's the Point? Fun Rally BY STEVEN SCHLOSSMAN

8. Close Competition on a Cozy Course

10. Twistier is Better by rafael garces

12. Post-Isabel Go-kart Racing BY MATT REINHART

14. When it rains, it pours! BY JARED TOWNSHEND

17. NCC Hockey Night BY RAFAEL GARCES

21. Parts is Parts by steven schlossman

Cover: Juan Pablo Montoya Williams F1 BMW FW25 Photo: BMW NA

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PRESIDENT'S Message

Lights Out -

Sitting here after getting my power back from the passing of Hurricane Isabel, I was given to reflection upon just how lucky I really am. We lost electricity Thursday night when a tree fell across the street, taking down the power lines. Our power was restored on Sunday night thanks to the over-night efforts of a Dominion Virginia Power crew. They arrived Sunday at 3:00am (yes, that's 3:00 in the morning) to work on our lines. Was it "just their job" to work like this? No, it was quite heroic of them to work continuous long shifts to restore power to the area. Though I can't be sure they'll read this, I'd like to take this opportunity to extend my thanks to this particular crew, and to all the other hard working men and women in the power crews, for their efforts.

Unfortunately, as I write, many people in Northern Virginia, DC and Maryland are still without power and have no prospect of having their service restored until later this week. Our friends and neighbors in Richmond, Virginia Beach, and Tidewater were hit much harder. Yes, I know that many of us experienced damage to our houses and even to some of our cars (when trees fall, you never know which way they'll go). I also know that many of us experienced the joys of neighbors pitching in to help one another, proving that even the stormy cloud of a hurricane can have a silver lining.

Soup's On -

On Saturday, August 9th our Chapter conducted its annual Highway Safety School on the Jefferson Circuit at Summit Point Raceway in West Virginia. This very successful program is designed to provide and/or refine basic highway safety skills in a controlled environment, with little risk of damage and no risk of getting a ticket (at least while you're at the track). One feature of this event, which was implemented by our Chief Instructor Miriam Schottland, is a fee of 25 cents, paid by the student, for each cone knocked over during driving exercises. The money collected will once again be used to purchase toys for The Children's Hospital.

Following the HSS, the NCC offered a one-day driver's school on Sunday, August 10th. This gave new students, and those with more experience, an opportunity to improve their driving technique while circling the track at a slightly faster pace. Additionally, students are given an opportunity to refine their skills through the use of somewhat unique controlled exercises such as the skid pad, off-line driving, and no-brakes. You'll have to come to one of our events to experience first-hand just how much you can learn during these exercises. Look for the 2004 calendar in the next issue – and sign-up.

At both the HSS and the driver's school we requested that participants bring a non-perishable food item. Everyone responded very generously. After this event, I loaded over 15 large grocery bags full of food into my car (good thing I have a 4-door). I donated these food items to Bread for the City (located in Washington, DC) on behalf of the National Capital Chapter. Being a relatively small local soup kitchen, they were very appreciative. Thank you to everyone for your generosity.

Vote Early (but not often) -

Election time is nearly upon us for the 2004 officer positions. Elsewhere in this issue you will see the candidacy statements for the four elected NCC board positions. I'm proud to say that the entire elected board has chosen to continue in their roles for next year. This will provide us with continuity and stability. However, even for those positions that are uncontested, (which is all of them) we still need you to vote.

What's Up? -

Not enough? Too much? You tell us. We will soon be preparing the 2004 calendar of events. Please give us your input on what events you'd like to see continue and which ones we should drop. Also, we could always use some help, so please volunteer.

Get out and DRIVE.

Rafael Garces

From the Editor

How About a Nice Looking Rear?

I'm having a really tough time with the "Bangle-ization" of the line of cars from my favorite marque. In case this term is unfamiliar to you, it is in reference to Chris Bangle, the Design Chief of BMW, he gained that position in 1992 and the cars bearing his stamp have just started coming out in the past few years. Mr. Bangle was behind the Z4 and the E65 7 Series, both out already, as well as the E60 5 Series and E63 6 Series, corning soon.

I understand that Bangle is trying to "create a new paradigm" and "push the envelope", and I've really tried to give him the benefit of the doubt, but I must admit it's getting more difficult with each new model. I can't seem to find the beauty in the "bustle trunk" that seems to be a major feature of Bangle's designs. The trunk on the new 7 Series was derided so extensively in the automotive press that I was sure BMW would abandon it, but it appears instead that the bustle trunk is set to join the twin kidney grills, twin round headlights, and hofmeister kink as design elements present across the line.

The latest affront is regarding the new 6 Series. The classic shark look of the E24 6 Series, with its backwards-slanted grill, was the first BMW that really caught my eye. I've been excited to see what the new 6 would look like since BMW announced they were resurrecting the series. I like my 3 Series cars, but I can also appreciate a big two-door coupe and I've thought for some time that it was a shame BMW didn't have the 6 anymore.

When pictures of the E63 came out I could barely believe my eyes when I saw the bustle trunk perched on the back of an otherwise terrific looking car. It's low, it's wide, it has the cool pillar-less window openings, but it looks as though the trunk on the new 6 was an afterthought. The scariest part is I know it's not an afterthought since the same trunk appears on the new 5 Series in addition to the 6 Series and 7 Series.

BMW's counterpoint to the hubbub about the Bangle-ized designs, particularly the bustle trunk, is robust sales of the new 7 Series. A comparison of sales figures for the first few months of E38 sales in 1994, and the first few months of E63 sales this year, show the new 7 beating the old one by 17%. I don't buy it. That increase could just as well be a result of the increase in popularity of the whole marque over the past decade.

Let's hope BMW comes to their senses soon, but please don't get me wrong; I'm not for canning Bangle outright, I think he's done some good work, I just think someone needs to take him aside and have a chat him about his rear ends.

Have Fun, Be Safe!

Rob Williams

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COMING EVENTS

Go-Kart Racing at Allsports Grand Prix December 7, 2003

Come join us for another kart racing session at Allsports Grand Prix on Sunday, December 7 at 2:00 PM. This activity continues to grow in popularity as it provides a great opportunity to hone your driving skills and participate in wheel-to-wheel racing for a reasonable cost. This event is for adults only (18 and over) and is not to be confused with your typical tourist go-kart track. Allsports features an indoor track with computerized scoring, race-bred go-karts, and full safety gear supplied. Their excellent website provides a good description of the karts and facility (www.allsportsgp.com).

We are going to return to the Team race format this time where teams compete to complete the most laps in a fixed amount of time. The racers will be assigned to teams based on their practice lap times so we can maximize the overall balance among teams. This should provide some very competitive racing. The cost for this format is \$70 with about 20 minutes of driving per person, payable when you arrive.

Please RSVP to Matt Reinhart by November 22, preferably by e-mail at matthew.reinhart@jhuapl.edu or by phone at work 240-228-6410 or home 410-987-3027.

Media Blasting and Powder Coating Tech Session

Saturday, December 13, 2003 American Stripping Co., Manassas VA 10:30 AM

Come join us as James Sejd, President of American Stripping Co, gives NCC members a tour of his facility in Manassas VA. Donuts and coffee will be served, then James plans to show us three different types of blast media, a vibratory mill polisher used to polish ceramakote finishes, and ASCO's powder coating operation.

If we have a large turn-out we'll divide into smaller groups for the tour so everyone can get a good look at the equipment and ask a lot of questions. The tour should last about an hour. NCC members are welcome to bring non-members who may have an interest in the topic of this tech session.

American Stripping Co. is a diversified company performing commercial coatings application and removal since 1979. See their web-site at www.ascoweb.com.

Directions from Route 495: West on Route 66 South on Route 28 (6 miles) Left on Manassas Drive (traffic light at intersection) Left on Euclid Ave (traffic light at intersection) Right on Industry Dr. (4 way stop) Left on Vassau Ct - First building on the right (9205 Vassau Court)

NCC Hockey Night Sunday, January 11, 2004 Washington Capitals vs. Edmonton Oilers 6:00 PM at the MCI Center

January. What to do? Likely it will be cold out and the fun car activities are hibernating. Want to get together to at least talk about BMWs? Need to discuss suspensions, engine mods, or tires? Let's try something completely different. The Washington Capitals have agreed to help us organize a group buy of tickets. For this first game (hopefully there will be more if demand dictates) we have been offered a choice of either Lower Level Preferred (really nice seats that are behind the goals – and are now protected by special netting) or Mezzanine side seating that is priced more "family friendly".

This event is open to NCC members as well as their family, friends, and guests. Just use the order form in this issue. Payments are made directly to the Washington Capitals and can be by cash, check, or credit card and you can even fax in your order (really simple, so you have no excuse not to register).

Please note that the ticket-ordering deadline is Tuesday, December 30th. Therefore, make sure you register before going away for the holidays, or before you go to the New Year's Eve party.

If you have any questions, please call Rafael Garces at 703-255-3219 (e-mail at President@nccbmwcca.org) or Brad Vaugn with the Capitals – Group Sales at 202-266-2338 (e-mail at BVaugn@washcaps.com).

2004 Holiday Part and Annual Meeting Sunday, January 18, 2004

Please see page 4 for more information.

4th Annual Superbowl Mini-Grand Prix Allsports Grand Prix, February 1, 2004

Come join us for another kart racing session at Allsports Grand Prix on Sunday, February 1st at 2:00 PM. We have raced at Allsports GP every Superbowl Sunday since they opened, and we are continuing this tradition of wheel-to-wheel racing for a reasonable cost. This event is for adults only (18 and over) and is not to be confused with your typical tourist trap gokart track that is better suited for kids. Allsports features an indoor track with computerized scoring, racebred go-karts, and full safety gear supplied. Their excellent website provides a good description of the karts and facility (www.allsportsgp.com).

We are going to return to the Mini-Grand Prix race format this time where each racer participates in a 25 lap qualifier race and a 40 lap main event race. The cost for this format is \$75 for 65 laps of driving per person, payable when you arrive. The number of racers will be limited to 20, with priority going to BMWC-CA members.

Please RSVP with your membership number to Matt Reinhart by January 15, 2004, preferably by e-mail at matthew.reinhart@jhuapl.edu or by phone at work 240-228-6410 or home 410-987-3027.

WANTED: NCC Webmaster

Do you have a desire to help the Chapter? Are you knowledgeable about website design? Can you make informed recommendations about the implementation of additional on-line functionality? Do you have the time and energy to devote to making improvements to our Chapter's web-presence? If you've answered an enthusiastic "Yes" to all of these questions, have we got a job for you! To apply, please send a note with your qualifications to either Rafael Garces at president@nccbmwcca.org or to Steven Schlossman at steven@happytogether.com Applications will be accepted until November 15th. This is a short deadline, since we would like to make a decision on the applicant and have sufficient time for them to implement changes by early 2004.

Candidacy Statements for NCC Elective Offices 2004

The following members have declared their candidacy for election to the board of the National Capital Chapter of the BMW Car Club of America for the 2004 term. Rafael Garces, your current President, Steven Schlossman, your current Vice President, Andy Grigor, your current Secretary, and Roy Morris, your current Trasurer, are running for that same office for the 2004 term.

Rafael Garces - Candidate for President

Hello, my name is Rafael Garces and I've been a member of the National Capital Chapter of BMW CCA for over 15 years. It has been my privilege this past year, to serve on your Board as President. Working with Steven (V.P.), Roy (Treasurer), Andy (Secretary), and all the dedicated committee chairmen, we have brought you a very diverse set of activities. There's a little bit for everyone, regardless of whether your interests run toward driving schools, autocross, concours, DIY's, Tours, or social gatherings. Our Chapter continues to grow and our membership has exceeded 5,000. The Chapter finances are strong and we are planning another busy schedule of activities for next year. I've decided to continue serving the Chapter and I ask you to re-elect me to the office of President. Please don't forget that we need your comments and suggestions. This is your club and we need your input. Thanks for your support and I'll see you at the Holiday Party.

Steven Schlossman – *Candidate for Vice President*

I, Steven Schlossman, am a candidate running for the position of Vice President. I have served as your Vice President for the past two years and would like to continue in that position.

Currently, I am also the membership chairperson, and chairperson for our tours and rallies. Those who know me know of my dedication and commitment to the Chapter. I ask only one thing from my fellow NCC members. Regardless if I or anyone else run unopposed, please show your support by taking the time to vote. Thank you.

Andy Grigor - Candidate for Secretary

One year is just not enough time to learn the inner workings of our local chapter, to get to know the committee chairpersons and understand how each of the committees operate, to discover areas for improvement either by observation or member input, and to implement changes that benefit the chapter and the membership. I respectfully ask you to elect me as your Secretary for a second term so that I may continue to become more involved in a greater number of our Chapter's activities and duties.

I will continue to ensure that decisions of policy and finances will be in the best interest of the membership as a whole. In addition, as a newly graduated instructor for NCC I will have better insight into issues affecting our driving school instructor corps. As a Board member I will be able to articulate those issues to the Board and be the catalyst for improvement.

Roy Morris - Candidate for Treasurer

My name is Roy Morris and I am standing for re-election to serve a second year as Club Treasurer. I have enjoyed working with the other board members and committees over the past year. I feel I have finally mastered the club finances and it would be a shame to waste the competence I have developed. Therefore I would be honored to serve a second term as your Club's Treasurer.

THE OFFICIAL BALLOT

2004 Annual Elections Please select one person for each position. Write-in candidates must give their consent and signature. For President □ Rafael Garces □ Write-in (signature) For Vice President □ Steven Schlossman (signature) Write-in For Secretary □ Andy Grigor □ Write-in (signature For Treasurer BMW Roy Morris U Write-in (signature) Your Name_ Membership#_____

November/December

2004 Holiday Party and Annual Meeting



Celebrate the New Year and reminisce about the previous year(s) with your fellow Chapter members at the annual holiday party and general meeting. The event is being held at the elegant Harbor Court Hotel in Baltimore, MD overlooking the Inner Harbor.

Date/Time: Sunday, January 18, 2004; 5:00p.m. - 10:00p.m. Place: The Harbor Court Hotel (www.harborcourt.com), 550 Light Street, Baltimore, MD.

Directions: 95 to 395 (exit 53). Follow signs reading "Downtown Baltimore -Inner Harbor". Take a right onto Conway Street and go to the end. Take a right onto Light Street. The hotel is 1.5 blocks on the right.

Parking: Continue past the Hotel to the next light and take a right onto Lee Street. The entrance to the garage is on the right. The Hotel is accessible from the lower level of the garage.

Schedule: Reception from 5-6p.m.; Dinner from 6-8p.m.; Election results, awards/trophies, and door prizes from 8-9p.m.

Check in: Each person will receive a complimentary drink ticket, a card indicating their entrée selection, and a door prize ticket at the check in table by the prefunction room for the ballroom.

Reception: Light hors d'oeuvres and cocktails in the pre-function rooms outside

of the Whitehall ballroom. Guests will receive one complimentary drink ticket. A cash bar will be available from 5:00-9:00p.m.

Dinner: The first course will be a salad of baby Mesclun greens with garden vegetables. Guests have a choice of one of three entrées: Black pepper seared tenderloin of beef with gorgonzola gratinée and mushroom risotto (beef); Portobello crusted Altantic halibut with squash risotto (fish); or Herbed chicken breast roulade stuffed with Gouda, spinach, sun-dried tomatoes, and prosciutto (chicken). Desert will be a raspberry gateaû (cake) with fresh raspberry coulis. Cost: \$30.00 per person. (This event is being substantially subsidized) Overnight accommodations: Double rooms are available for \$137 on Sunday night. Make reservations by calling Harbor Court at 410-234-0550. Please reference the "BMW Car Club" when making your reservation. Questions: Please contact Andy Grigor if you have questions concerning the Holiday Party; andygee@comcast.net, or 410-750-9212.

To register for the Holiday Party, mail the below form and payment in full to:

NCC Holiday Party, c/o Andy Grigor, 8613 Goldenstraw Lane, Columbia, MD 21045.

Your registration must be received by Saturday, January 10, 2003. No registration will be accepted at the door.

	NCC 2004 Holiday P	arty Registration Form
Member name:		Membership #:
Guest name:		(See above Dinner section for entrée descriptions)
Member entrée selection: Beef	Fish Chicken	Guest entrée selection: Beef Fish Chicken
Number of persons: x \$30.00		

Take Me Out to the Ballgame II

Text and photos by Steven Schlossman

I twas another evening of baseball that began inauspiciously, with rain on the way to the park, and turned out to be a beautiful night by the time of the first pitch. Chapter members gathered once again at Prince George's County Stadium on August 2nd to watch the Bowie Baysox. Our reserved seats put us right up front. We watched the game, ate some tasty food, drank a few beers, talked about cars, and before we knew it the lights went out for the fireworks spectacular. That, alone, was worth the price of admission.

What's the Point? Fun Rally

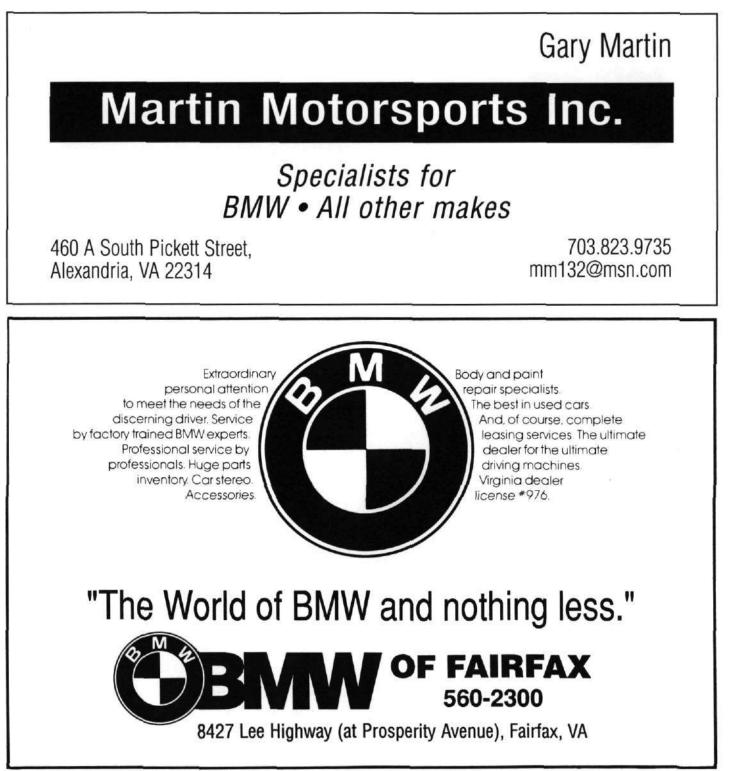
By Steven Schlossman, Rallymaster

Our BBQ picnic at Summit Point Raceway is becoming an annual NCC tradition. This year it ended the Highway Safety School. For those not participating in the HSS, but who wanted to attend the BBQ, what better way to include chapter members than to have them find Summit Point Raceway by the back roads of Maryland and West Virginia?

Each team of driver and navigator was given a set of route instructions. The trick

to this adventure was figuring out what instructions were missing. This Fun Rally used a set of priorities where contestants needed to follow the Numbered Route Instruction, proceed straight, or turn left at the T. Not so easy. A few folks did get lost but managed to get back on course. However, I'm still waiting for Art Brown to get to the finish (If you see a pristine White E30 325is driving around lost in West Virginia, please send him home).

Before the BBQ, the track was open to drive Parade Laps around the Jefferson Circuit (Adil, I promise to go more slowly next year). Many thanks to Al Zavala for arranging the tasty BBQ, we will have to do it again next year. So, next year it's time for YOU to try your navigational skills at the What's the Point? Fun Rally. See you there!



November/December

Close Competition on a Cozy Course August 23 Autocross

By Woody Hair

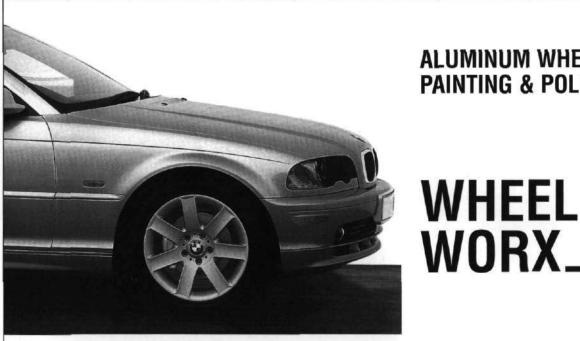
or the first time in 10 years or so, the National Capital Chapter returned to Prince George's Community College for an autocross. Unfortunately when our organizers, Kevin Henry and James Sheridan, arrived at the school on Route 202 they found the most desirable larger lot was claimed every weekend for a beginner motorcycle school. So we were relegated to a small, but wellpaved lot. How small was it? James and Rafael Garces did a good job of designing a course that effectively used the whole lot, but a Corvette (Steve Catlin) and Honda S2000 (Greg Obadia) took the two fastest times of the day

without needing to shift out of first gear.

Bill Brochu grabbed the fastest BMW title by manhandling his big black `85 535i to a time that was only one-half second behind the Corvette, and easily won the Sport2 Modified class with a 32.894. Neil Simon drove his M Coupe to victory in the SuperSport Modified class

by turning a time that was only one-tenth of a second behind Brochu. In a day of really close competition, the top nine drivers in this class, including his son Charlie, were within 1 second of Neil. Of special note, Glenn Ty (E36 M3) turned the two fastest raw times of the day on his second and third runs, but pylon penalties nullified those efforts. Glenn's cautious fourth run was a tenth slower than Neil and good for third place in class behind John Vitamvas (E36 M3).

Four drivers in other classes also came within 1 second of Neil's 32.993. Dan Dazzo (33.070) won Sport1 Modified with his Z3 2.8 followed by Kevin Henry (E30 325i) and Bud Schreiber (E36 325is). James Sheridan (E36 323is) also could have claimed fastest time of the day if he had avoided pylons on any of his runs. David James (33.870) won the stock SuperSport class with a 33.870 in his M Coupe over Bill Steele's E36 M3.



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Rafael Garces (328i) topped the stock Sport1 class, followed by Clyde Caplan's 325 XiT wagon, and Tyler Stewart gave his Camaro a rest to win the stock Sport2 class with a 540iA. The stock Touring class saw Jason Hallick win with a 1998 318iA over Tod McKensie's big 735iL. Who said you can't autocross with an automatic tranny? Angie Brochu was the Touring Modified winner with her 325es followed closely by Todd Pantezzi's beautiful silver '73 3.0 CS. In all, 83 drivers took their four runs. One of the more impressive was the Hoosier tire equipped X5 4.4 of Alex May. This writer had previously made a private bet with Alex that he could not come with 5 seconds of my time at this event. I was not counting on a short course or Hoosier tires. Alex's 35.524 was faster than twelve M3s this day. It was within 2.4 seconds of my best, so I delivered a case of Harp Beer to his Chevy Chase home several nights later. At least I got the last laugh as this was the first night of Pepco's power outage and the beer was warm.

BMW CCA National Capital Chapter Autocross Results

Summary Results, #4 - 2003 Series Event 4 - 8/23/03 Total Entries: 69

	#	Driver	Car Model	Time		#	Driver	Car Model	Time	_	#	Driver	Car Model	Time
las	s: 'SSN	l' Total Entries: 15			Clas	s: 'SS'	Total Entries: 11			Clas	s: 'X'	Total Entries: 12		
	4201	Neil Simon	1999 BMW M Coup	32.993	1	4329	David James	1999 BMW M Coup	33.870	1	4121	Stephen Catlin	1996 Chevy Corv	32.355
1	4327	John Vitamvas	1995 BMW M3	33.059	2	4309	Bill Steele	1999 BMW M3	34.098	2	4114	Greg Obadia	2002 Honda S200	32.432
;	4307	Glenn Ty	1998 BMW M3	33.074	3	4302	Des Burke	2003 BMW M3	34.946	3	4332	Andrew Lee	2000 Audi S4	32.988
	4208	Woody Hair	1988 BMW M3	33.185	4	4215	George Hendricks	1995 BMW M3	35.566	4	4126	Scott Lentz	1974 Porsche 91	34.267
5		Bob Hausmann	1994 BMW M3	33.313	5	4105	Joshua Turner	2002 BMW M3	35.678	5	4202	Adam Chelikowsky	VW Golf GTI 1.8	36.126
	4315	George May	1988 BMW M3	33.439	6	4113	Elliot Meer	1995 BMW M3	36.049	6	4131	Scott Spaulding	1993 Mazda Miat	36.958
		Han Ah-Sue	1990 BMW M3	33.696	7	4118	Kevin Lewis	2002 BMW M Road	36.156	7	4330	Rob March	2003 Subaru WRX	37.831
3		Charlie Simon	1999 BMW M Coup	33.960	8	4326	Spencer Newman	1996 BMW M3	36.660	8	4110	Lee Clark	1993 Acura	38.666
)		John Doby	1998 BMW M3	34.126	9	4305	Gary Moore	1995 BMW M3	36.664	9	4325	John Lindley	1993 Mazda Miat	39.162
0		Chuck Grafton	1990 BMW M3	34.515	10	4130	Julian Meer	1995 BMW M3	36.731	10	4207	Doug Spaulding	1993 Mazda Miat	39.584
1		Eric Wong	1999 BMW M3	34.635	11		Tina Lin	1999 BMW M3	46.869	11	4333	Sarah Song	2000 Infinity G	40.320
2		Greg Sober	1997 BMW M3	34.796						12	4205	Hal Ryman	Saab 9-3	43.372
3		Paul White	1995 BMW M3	37.126	Clas	s: 'SI'	Total Entries: 15					9950 (1996) (1997) (1997) (1997) 1997)		
14		Jesse Lauterbach	1998 BMW M3	37.181	1		Rafael Garces	1996 BMW 328i	34.373	Cla	s: 'FU	N' Total Entries: 1		
15		Drew Stevens	1996 BMW M3	37.301	2		Clyde Caplan		34.985	1	4229	James Derry	1999 BMW M3	37.887
8		Dien Dieneup		0.00	3		Al Zavala	2000 BMW 323i	35.110			8		
las	s: 'S1N	I' Total Entries: 11			4		Bob Smith	2001 BMW Z3 Cou	35.465	Cla	s: 'L'	Total Entries: 1		
		Dan Dazzo	1998 BMW Z 2.8	33.070	5	March 1	Blair Lee	2002 BMW 325XiT		1		Gale Dazzo	1998 BMW Z 2.8	35.666
2		Kevin Henry	1990 BMW 325is	33.708	6		Ronald Bushar	2002 BMW 330Ci	35.996					
3		Bud Schreiber	1993 BMW 325is	33.820	7		Brian Hair	1998 BMW 323is	36.190	Cla	s: 'N'	Total Entries: 5		
ŧ		Mark Rebano	1989 BMW 325is	34.151	8		Brandon T. Lindley	1993 BMW 325Ci	36.191	1	2012/01/02	Zachary Catlin	1996 Chevy Corv	34.240
5	121122-012	James Sheridan	1998 BMW 323is	34.490	9		Nicholas Rubenstein	2002 BMW 325 Xi	36.267	2		Brendon Bengermino	2002 BMW 325Ci	34.407
6		Pete Lem	1998 323 is	35.045	10		Justin Wine	2003 BMW 330Ci	36.683	3		Andy Dhillon	1992 Honda Prel	36.972
7		John Hartge	1988 BMW M5	36.057	11		Mark Grant	1997 BMW 328Ci	37.577	4		Holly Markle	2002 BMW 325Ci	37.161
8		Austin Schreiber	1993 BMW 325is	36.478	12		Dave Sames	1999 BMW 328i	38.220	5		James Derry	1999 BMW M3	38.642
9	Second .	Jed Carmona	1994 BMW 325is	36.729	13		Marcus Linke	1997 BMW 328Ci	38.675					
10		Phil Gosnell	1995 BMW 325ti	36.887	14		Dave Ravetti	1990 BMW 325iX	39.002	Tor	Time	of Day:		
11		Dan Pixton	1993 BMW 325is	38.073			Jeffrey Lees	1994 BMW 325is	40.350	X		Stephen Catlin		32.355
Clas	s [.] 'S2)	M' Total Entries: 2			Cla	s: 'S2	' Total Entries: 3			Tor	Paxo	f Day :		
1	00.000	Bill Brochu	1985 BMW 535is	32.894	1		Tyler Stewart	1997 BMW 540iA	35.719		1202310	Bill Brochu	2	30.756
2		Alex May	2003 BMW X5 4.4	Same	2		Marvin Poindexter	2000 BMW 540i	37.181					
<u> </u>	141/	nica nay	2003 5114 15 1.1	39.921	3		Eric Shott	2002 BMW 540iA	38.225					
Clas	s: "TM	' Total Entries: 5			5	1120	Ene shou	2002 0.1 # 91011						
1	4334	Angie Brochu	1987 BMW 325es	34.679	Cla	ss: T	Total Entries: 2							
2	4117	Todd Pantezzi	1973 BMW 3.0CS	34.839	1	4306	Jason Hallick	1998 BMW 318iA	38.154					
3	4206	Andrew Love	1985 BMW 318i	35.769	2	4122	Tod McKensie	1991 BMW 735iL	39.463					
4	4230	John Fuston	1992 BMW 850i	37.702										
5		Douglas Ellmore	19974 BMW 2002t	37,721										

November/December

Twistier is Better Text and photo by Rafael Garces

Similar time to get up and go play with my friends. Yes, it's time to go to NCC Autocross #5. I get up, have a quick bite to eat, and then go out to hook-up the NCC autocross equipment trailer to my trusty '96 328i.

Hitting the road, I actually remember to avoid the Mixing Bowl construction on the Beltway (by going around clockwise) and I arrive at Prince George's Community College by 7:00am. However, once again, there is a <insert an appropriate deleteable expletive> mix-up with the lot. At least this time we have a lot that is somewhat larger than the postage-stamp-size lot we were given for our August 23 event.

Fortunately, Kevin Henry (one of our autocross chairmen) had already prepared an interesting and complex course for us to run. Unfortunately for several people in the first heat, Kevin's course was a bit too complex, causing quite a number of "off course" calls. The course had to wind its way around several light poles and included some short shaloms and a skid-pad that you had to drive around one and one-half revolutions. The complexity was necessary in order to utilize as much of the lot as possible and also give us a course that would require 60 seconds to navigate rather than 30 seconds. Unfortunately, this course design eliminated our ability to have more than one car on course at a time and thus permitted us only three timed runs each instead of our customary four. For those of us who could learn courses guickly, it was fun and challenging.

Bill Brochu continued to dominate the S2M class. Bill also set the fastest time of the day (a 51.888) proving once again that a 1985 535is (in the right hands) can surprise many people. Other class winners included Bill Steele in SS with a 54.653; John Vitamvas in SSM with a 52.461; Rafael Garces in S1 with a 54.674; Kevin Henry in S1M with a 53.762; Jason Hallick in T with a 60.982; Angie Brochu (of the Flying Brochu Family) in TM with a 56.031; and finally, Stephan Catlin in X with a 52.297 (the second fastest time of the day). For complete results, see the following table.

If you've ever wondered just how good your BMW handles, or if you want to see whether you can safely reach the handling limits of your car, come out to our next autocross and put your car through its paces. You're sure to have a lot of fun, and you might learn a thing or two in the process.



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BMW CCA National Capital Chapter Autocross Results

	#	Driver	Car Model	Time		#	Driver	Car Model	Time		#	Driver	Car Model	Time
Clas	8: 'SSM	M' Total Entries: 9			4	5306	Des Burke	2003 BMW M3	55.553	7	5115	Alex Lee	2000 Birkin S3	57.650
1	5327	John Vitamvas	1995 BMW M3	52.461	5	5311	George Hendricks	1995 BMW M3	56.458	8	5124	Blair Lee	2004 Subaru WRX	57.873
2	5225	Woody Hair	1988 BMW M3	52.634	6	5323	Nicholas Transier	2003 BMW M3	56.650	9	5226	Sanjay Sharma	2000 Honda Prel	58.621
3	5203	Neil Simon	1999 BMW M Coup	52.771	7	5126	Roy Morris	1998 BMW M3	56.763	10	5329	Chris Cline	2003 Mitsubishi	58.704
4	5208	Steve Nash	1989 BMW M3	54.025	8	5217	Stephen Kapuschansky	1995 BMW M3	57.443	11	5326	Andy Dhillon	1992 Honda Prel	58.951
5	5210	Chuck Grafton	1990 BMW M3	54.711	9	5128	Joshua Turner	2002 BMW M3	58.117	12	5219	Charlie Miks	2002 Subaru WRX	59.455
6	5209	Bud Schreiber	2000 BMW M5	56.422	10		David Kolodny	1999 BMW M Road	60,557	13	5106	John Behe	2003 Mini Coope	61.687
7	5224	Greg Sober	1997 BMW M3	56.769	11		Scott Harrison	1998 BMW M Road	62.044	14	5114	Chris Smith	2000 Audi S4	62.289
8		Bill Collins	1995 BMW M3	59.293	12		Gary Moore	1995 BMW M3	DNS	15	5212	Rob March	2003 Subaru WRX	64,746
9	5101	Paul White	1995 BMW M3	61.010				54.65 D10000000000		16	5107	Ion Harrison	1996 Ford Musta	DNF
		Colori Seres			Cla	s: 'S1'	Total Entries: 9			17		Michael Dougherty	1998 Caterham S	DNF
Clas	s: 'S1N	" Total Entries: 8			1		Rafael Garces	1996 BMW 328i	54.674	18		Hal Ryman	Saab 9-3 Viggen	DNF
1	5220	Kevin Henry	1990 BMW 325is	53.762	2	10.000	Clyde Caplan		56.282					
2		Mark Rebano	1989 BMW 325is	54.148	3		Al Zavala	2000 BMW 323i	56,790	Clas	s: 'FUI	N' Total Entries: 4		
3		Austin Schreiber	1993 BMW 325is	55.929	4	0.000	Nicholas Rubenstein	이 집에서 가까운 것 같이 집 것 같아요.	56.937	1		Rafael Garces	2004 Subaru WRX	52,402
4	1.201.40	John Hartge	1988 BMW M5	56.303	5	122222	Bob Smith		57.237	2	100.00	Clyde Caplan	2004 Subaru WRX	
5	1000	Pete Lem	1998 323 is	56.800	6		Justin Wine	2003 BMW 330Ci	60.363	3		Adam Chelikowsky	VW GTI	56.310
6		Dan Pixton	1993 BMW 325is	59.826	7	0.000760	Martin Shay	1989 BMW 325is	60.708	4		Nicholas Rubenstein	2001 BMW 325xiT	0.000
7	20022	Jed Carmona	1994 BMW 325is	60.100	8		Eddie Shay	1989 BMW 325is	63.444			The second second second		100,000
8	10.000	Jim Colbert	1990 BMW 325i	65.375	9	- C C C.	Jeffrey Lees	1994 BMW 325is	68.130	Cla	s- 11 - 8	Total Entries: 1		
	2101	Jun concert	ryyo bliri gayi	03.013	1	7410	June inco	1))10/07	40.1.70	1		Gale Dazzo	1998 BMW Z 2.8	58.023
Clas	s: 'S2!	M' Total Entries: 3	31		Cla	ss: 'S2	Total Entries: 2			<u>^</u>	Jung		.,,	
1	5125	Angie Brochu	1987 BMW 325es	56.031	1	5122	David Costanza	1998 BMW 540i	60.391	Cla	s: 'N'	Total Entries: 5		
2	5325	John Fuston	1992 BMW 850	56.763	2	5121	Eric Shott	2002 BMW 540iA	61.339	1	5201	Zachary Catlin	1996 Chevy Corv	54.500
3	5330	Douglas Ellmore	1974 BMW 2002ti	59.165					2011	2	5318	John Doby	1998 BMW M3	54.611
		1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.			Cla	ss: "T"	Total Entries: 2			3	5221	Brendon Bengermino	2002 BMW 325Ci	55.798
Clas	s: 'TM	7 Total Entries: 3			1	5301	Jason Hallick	1998 BMW 318i	60.982	4		Fatih Selekler	2004 Subaru WRX	55.849
1	5125	Angie Brochu	1987 BMW 325es	56.031	2		Eric Andreasen	1991 BMW 318is	64.612	5	5127	Holly Markle	2002 BMW 325Ci	60.431
2		John Fuston	1992 BMW 850	56.763				102101030000000000000000000000000000000						199301973
3		Douglas Elimore	1974 BMW 2002ti	59.165	Cla	ss: 'X'	Total Entries: 18			Top	Time	of Day:		
		0	124		1	5120	Stephen Catlin	1996 Chevy Cory	52.297			Bill Brochu		51.888
					2		Scott Knott	1993 Mazda RX-7	53.624	10.000				0.000
Clas	s: 'SS'	Total Entries: 12			3		John Nicolaysen	2000 VW Golf 1.	54.189	Ton	Pax o	f Day :		
1		Bill Steele	1999 BMW M3	54.653	4		Dan Garces	2004 Subaru WRX				Bill Brochu		48,515
2	200.00	David James	1999 BMW M Coup		5		Adam Chelikowsky		57.399					30.7.7
3	1.	Dan Dazzo	2002 BMW M Road		6		Jim Cunningham		57.541					

November/December

Post-Isabel Go-kart Racing Allsports Grand Prix, Sept. 20 2003

By Matt Reinbart

wo days after Hurricane Isabel swept through the area, 30 enthusiasts turned out for a day of go-kart activities at Allsports Grand Prix. Go-karting was a welcome relief from cleaning up storm debris and listening to the drone of portable generators. Allsports GP opened early for us and generously donated 2 hours of track time for a series of shifter kart demonstrations. Mike Copperthite opened the day with a discussion of shifter kart features, benefits, and costs.

I found the brake systems on the shifter karts most impressive, front and rear vented disc brakes with fully adjustable bias is better than most cars out there. Shifter karts are similar to full-sized race cars in that they are performance-oriented, very complex, and unfortunately, not always reliable. This was demonstrated when one of the karts ran one lap and then died with a bang.

Top notch kart drivers Jeff Altenburg and WKA champion Rob Morris flew around the track in shifter karts - showing us all what "fast" really looks like. Mike Copperthite also volunteered to let us drive his go-kart around



the track at modest speeds. The test rides were limited to those brave enough to drive a 7000 race kart and with hips narrow enough to fit Mike's narrow custom seat. Thankfully, all those who tried Mike's kart showed due restraint, and all emerged unscathed — including the kart.

While not exactly a go-kart, Chuck Joffe brought along a Mini Cooper Works S and drove a few hot laps around Allsports' track. Chuck demonstrated how hand-brake turns aid the Mini's ability to negotiate the tight turns along with near continuous tire squealing.

After lunch, we got down to racing the sprint/heat format. Patrick Veltri dominated the races in posting the fastest lap time as well as taking first place for cumulative points in the five races. Peter Poczatek and NCC President Rafael Garces rounded out the top three, taking home trophies for second and third places respectively in the point standings. There were only a few black flag penalties assessed for excessive bumping, one of which was earned by yours truly; I tried to force a pass that was not quite there, and was rewarded with a 10 second rest in the penalty box.



Photos by Roberto Alvarez der Bayerische

Position	Points Earned	Racer	Position	Best Lap Time	Racer
1	45	Patrick Veltri	1	23.9	Patrick Veltri
2	42	Peter Poczatek	2	24.06	Brian Hair
3	41	Rafael Garces	3	24.14	Mike Radziewski
4	38	Brian Hair	4	24.17	Peter Poczatek
5	38	Cory Laws	5	24.20	Rafael Garces
6	37	Mike Radziewski	6	24.32	Matt Reinhart
7	36	Matt Reinhart	7	24.38	Roberto Alvarez
8	34	Terry Staley	8	24.46	Neil Jannsen
9	34	Jim Colbert	9	24.48	Frederick Hoefert
10	32	Frederick Hoefert	10	24.48	Howard Murphy
11	30	Neil Jannsen	11	24.53	Julie Powers
12	30	Howard Murphy	12	24.54	Steve Tenney
13	30	Steve Tenney	13	24.54	Jocelyn Lewis
14	29	Julie Powers	14	24.59	Terry Staley
15	28	Roberto Alvarez	15	24.63	John Dunnock
16	28	David LaPoint	16	24.65	Cory Laws
17	28	Tyler Stewart	17	24.70	David LaPoint
18	27	Keith Oster	18	24.71	Tyler Stewart
19	26	Joseph Stricker	19	25.10	Tim Colbert
20	22	John Dunnock	20	25.27	Keith Oster
21	21	A Karygiannis	21	25.34	Joseph Stricker
22	21	Tom Buchanan	22	25.40	Tom Buchanan
23	21	James Lee	23	25.48	James Lee
24	21	Gary Brown	24	25.53	Yannis Labrou
25	20	Jared LaRue	25	25.56	Dan Smith
26	19	Jocelyn Lewis	26	25.58	Gary Brown
27	19	Dan Smith	27	25.63	A Karygiannis
28	18	Yannis Labrou	28	25.78	Gary Dittmer
29	18	Michael Price	29	25.93	Jared LaRue
30	16	Gary Dittmer	30	25.97	Michael Price

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When it rains, it pours!

F or the first time in a long time, BMW had a real shot at winning the Formula One World Championship. So when I caught wind of tickets to this year's F1 event at the Indianapolis Motor Speedway, I rounded up the troops and left for Indy. The finesse of Juan Pablo Montoya had brought BMW within a few points of first. Even Ralf Schumacher had been competitive, allowing BMW the chance to clinch the Constructor's Title. Having never watched an F1 race in person, I was understandably eager to embark on the journey, a ten hour tour... a ten hour tour (sing to the tune of "Gilligan's Island").

"Are we there yet?" I asked, from the back seat of Jon's BMW 328, thirty minutes into the car ride to Indianapolis Motor Speedway. I enjoy chatting about cars, especially BMWs. However, I was still amazed that three car enthusiasts could actually talk (mostly) about cars for ten hours there, and ten hours back. Do you want to know what we talked about? Yes? Really? Then keep on reading.

In the eye of the (ticket) beholder -

14

The Indianapolis Motor Speedway is... colossal, and would have made the Coliseum in Rome seem like a one car garage. The F1 circuit is 2.6 miles. The NASCAR circuit is a 2.5 mile-long oval. The stands can fit 250,000 and another 250,000 can fit on the infield. Thus, I was hoping that giant steps for BMW would be taken in this giant arena.

The Saturday schedule included a F1 practice session and qualifying laps, as well as a Porsche Super Cup practice and race. The Sunday ticket afforded its owner the F1 main event and the final Porsche Super Cup race. The driving was superb. The cars were amazing. And the crowd was well behaved. BMW Williams fans were everywhere and may have out-numbered the Ferrari fans. The crowd was very international and it appeared as if the population of Columbia had moved to Indianapolis. Go Juan Pablo!

The action on the racetrack was exhilarating. Both Juan Pablo and Ralf qualified ahead of Michael Schumacher, but behind Rubens Barrichello. These positions put both BMW Williams drivers in the middle of the Ferrari drivers for the start of the race. Thus, the race day fans were treated to some exciting first few laps, as the BMW drivers worked they way to the front of the pack.



But then, the rain came. In the words of Juan Pablo, the race quickly became "...a very disappointing race, basically decided by the penalty I was given for the accident with Rubens and the moment I had to pay it. Due to the changeable weather conditions, in fact, it started to rain hard just when I was given my 'drive through' penalty, which forced me to delay by one lap my pit-stop to change onto wet tires. It is sad to lose my Drivers' Championship chances in this way, especially knowing that I just needed to finish 5th today, to keep my hopes open."

At least Juan Pablo managed to finish the race, whilst Ralf took home a DNF after a run-in with a tire wall caused damage to the rear suspension around lap 20. With Michael Schumacher a full lap ahead of Montoya, the race laps quickly became parade laps. However, I enjoyed watching and listening to the F1 cars fly by.

In the hands of the (other) driver -

Formula One fighter jets, as they should really be called, accelerate, corner, and brake five times faster than the average street legal sports car. On the main straight at Indy, these machines achieved over 200 mph, limited only by the resistance from the aerodynamics tuned to create the down-force needed to navigate the infield turns at speed. This resistance defines one of the fundamental principles of Formula One: aerodynamics - creating the maximum amount of downforce for the minimal amount of drag.





These machines achieve these speeds clad with grooved tires, developing 3.5 g lateral cornering force. Maybe they avoid slick tires to prevent the driver's from passing out from the G-forces? Actually, these cars used to run on slick tires, until the 1996 rules change forced the use of grooved tires. Why use grooved tires? The FIA is always trying to find a way to slow the cars down to make the race more competitive, as well as safer for the drivers.

Revving up to 19,000 rpm, a modern Formula One engine will consume a phenomenal 650 liters of air every second, with race fuel consumption typically around the 75 l/100 km (4 mpg) mark. Idle speed is 4,000 rpm, which is redline in the 80's era 325e. The modern BMW Williams Formula One cars hide over 900 horses in their chassis and still manage to keep the car under 1300 lbs. Considering a healthy horse can weigh 2000 lbs, those are some pretty lean and mean horses!

With extremes in power and speed, the tires must be exceptional as well. To ensure that the tire pressure stays as constant as possible a special mixture of low density gases is used to inflate them rather than air. Formula One tires are normally filled with a special, nitrogen-rich air mixture, designed to minimize variations in tire pressure with temperature. The mixture also retains the pressure longer than normal air would.





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NCC Hockey Night

By Rafael Garces

January. What to do? Likely it will be cold out and the fun car activities are hibernating. Want to get together to at least talk about BMWs? Need to discuss suspensions, engine mods, or tires? Let's try something completely different. The Washington Capitals have agreed to help us organize a group buy of tickets. For this first game (hopefully there will be more if demand dictates) we have been offered a choice of either Lower Level Preferred (really nice seats that are behind the goals – and are now protected by special netting) or Mezzanine side seating that is priced more "family friendly".

This event is open to NCC members as well as their family, friends, and guests. Just use the order form in this issue. Payments are made

Sunday, January 11, 2004 Washington Capitals vs. Edmonton Oilers 6:00 PM at the MCI Center

directly to the Washington Capitals and can be by cash, check, or credit card and you can even fax in your order (really simple, so you have no excuse not to register).

Please note that the ticket-ordering deadline is Tuesday, December 30th. Therefore, make sure you register before going away for the holidays, or before you go to the New Year's Eve party.

If you have any questions, please call Rafael Garces at 703-255-3219 (e-mail at President@nccbmwcca.org) or Brad Vaugn with the Capitals – Group Sales at 202-266-2338 (e-mail at BVaugn@washcaps.com).

				•
Place:	MCI CEN	TER		
Date:	SUNDAY	JANUARY 11, 2004	CAPITALS	- 1911 01
Game:	CAPITAL	S vs. Edmonton 6:00 p.m.		NCC BANW CCA
Deadline:	Tuesday,	December 30, 2003		
		family members and friends are eli	gible for this special ra	te!
Special Group	Rate includ	les: Lower Level Preferred or Mezza	anine Side Seating	
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A sample can be found at http://www.happytogether.com/ncc

You can also obtain your frame by mailing a check to the NCC.

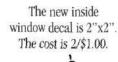
1 license plate frame \$ 5.00 plus \$2.00 (s/h) = \$ 7.00 2 license plate frames \$10.00 plus \$3.00 (s/h) = \$13.00

Please note: The fit is very tight on some E36 3-Series, front and rear. The rear frame may need to bend slightly below the trunk lock. The front frame may not fit on all bumpers. Sorry, no returns. No one says they MUST go on a BMW.

Please send a check payable to NCC BMW CCA and mail to: License plate frame NCC BMW CCA P.O. Box 685 Arlington, VA 22216



National Capital Chapter decals now available.





Make your check payable to NCC BMW CCA, include your e-mail address and membership number on the check and send it in a selfaddressed stamped envelope to:

> NCC Decal NCC BMW CCA P.O. Box 685 Arlington, VA 22216

Maryland Club Plate applicants! If a quick turnaround is necessary, please inquire with Ed when sending in your form. Ed does this in his spare time and can not always turn the form around immediately. **You must send a copy of your membership card with the form**. If you don't, Ed can not be sure that you are a current member and he will **not** be able to send you a form.

Application for Customized Maryland Club License Plates



Interested in having personalized National Capital Chapter license plates? If you live in Maryland, you can now have them. The four digit number on the plates will be given in sequential order as applications are received. **To apply, fill out**

this application form and send it, along with a

photocopy of your BMW CCA membership card, to Ed MacVaugh at the address listed on the form. You will receive an MVA form from Ed that you can take or mail to the Glen Burnie office of the MVA to get your plates. Once you have your new NCC plates, you can return your current plates to the MVA. The cost of the plates is \$25.00, payable to MVA (please don't send money with your application.). Allow 1-2 weeks for your MVA form to arrive.

Mail to:	Ed MacVaugh 608 Baltimore Av Towson, MD 2120	(1977) TO 1971	
Name			
Address			
City	State	Zip	
Phone (W)	(H)	
Present plate num	ber		

Parts is Parts

By Steven Schlossman

I like to use genuine BMW parts on my car, but that doesn't have to mean, "Bring My Wallet" every time I belly up to my favorite parts counter. I enjoy performing some basic maintenance on my cars; partly for the cost savings and, more importantly, for the time I save. It's just not convenient to take the morning off every time you need the oil changed. And if you go to the track more than a few times a year, you need to know how to replace brake pads and rotors anyway. We all know that our BMW dealers give us a Car Club discount that can range anywhere from 10 to 20 percent. Those savings are definitely appreciated and can really add up; covering the cost of the yearly membership fee in no time.

Our Car Club discount entitles us to a percentage off "list price." What is "list price?" I wanted to know. I decided, once and for all, to do a comparison. Over a couple of days I took a survey and I made sure it was as unbiased as possible. I called each of the local BMW dealers for their over-thecounter, retail list prices on a few select items (all Original Equipment BMW parts because sometimes you get parts from Original Equipment Manufacturers that are not always OE). Because of this, wholesale and mail order prices are not included in this survey. None of the dealerships I called knew who I was. Just as BMW dealerships are independent business owners who are free to charge whatever the market will bear, we as consumers have the right to shop around for the best prices. It is in this spirit that I present the results of this survey.

I called each dealership between August 29 and September 6, 2003. I have to say, every dealership was polite and helpful on the phone (however, it did take four times to get through to BMW of Fairfax). To conduct my survey, I researched the parts for a 1998 328i. (Please note that these prices are subject to change.)

After surveying all the local dealers, it was clear what BMW's MSRP was as four of the dealers surveyed quoted the same price for each part (Russel, Tischer, Northwest, and Towson). Using those quotes as a baseline, I was able to calculate the markup the other dealers applied to MSRP to arrive at their list prices. Something else to consider: a few dealerships will ship parts to you, a service the value of which is also something to consider. So as they say, let's do the numbers.

Part Nu		Descript Oil filter		Price ran \$6.80 -		33	Fairfax Northwest	120.54	0% 0%	15% 15%	102.46 102.46
		Air filter		\$12.00 -		5	Tate	120.54	0%	10%	108.49
		Battery		\$96.43 -\$		5	Towson	120.54	0%	10%	108.49
		Brake di	sc	\$52.60 - \$		7	VOB	124.99	4%	10%	112.49
		Lot Chile Chi		4.2	1	8		132.59	10%	10%	119.33
Rank	Oil Filter	List	Markup	Discount	CCA Price	9	Arlington		23%	15%	125.52
	Russel	8.50	0%	20%	6.80	9	Passport	147.67	23%	15%	125.52
	Tischer	8.50	0%	20%	6.80		I		-0		
;	Northwest		0%	15%	7.23	Rank	Rotor	List	Markup	Discount	CCA Price
	Towson	8.50	0%	10%	7.65	1	Russel	65.75	0%	20%	52.60
;	Tate	9.35	10%	10%	8.42	1	Tischer	65.75	0%	20%	52.60
5	Arlington		25%	15%	9.04	3	Northwest		0%	15%	55.89
1	VOB	10.63	25%	10%	9.57	4	Arlington		4%	15%	58.23
}	Fairfax	13.60	60%	15%	11.56	4	Passport		4%	15%	58.23
)	Sterling	13.18	55%	10%	11.86	6	Towson	65.75	0%	10%	59.18
0	Passport	14.62	72%	15%	12.43	7	VOB	71.74	9%	10%	64.57
						8	Tate	73.90	12%	10%	66.51
Rank	Air Filter	List	Markup	Discount	CCA Price	9	Fairfax	83.50	27%	15%	70.98
	Russel	15.00	0%	20%	12.00	10	Sterling	80.87	23%	10%	72.78
	Tischer	15.00	0%	20%	12.00						
3	Northwest	15.00	0%	15%	12.75	In the o	rder of Total	Best Pric	es, I came u	p with the	following scorecard
ŧ		15.00	0%	10%	13.50	1	Russell	4	(tied)		
5	Arlington	16.50	10%	15%	14.03	1	Tischer	4	(tied)		
	Tate	16.50	10%	10%	14.85	3	Northwest	t 12			
7	VOB	16.88	13%	10%	15.19	4	Towson	19			
3		17.93	20%	15%	15.24	5	Arlington		(tied)		
)		20.70	38%	10%	18.63	5	Tate	24	(tied)		
10	Fairfax	23.25	55%	15%	19.76	7	VOB	28			
						8	Fairfax	30			
Rank	Battery	List	Markup		CCA Price	9	Passport	31			
	Russel	120.54	0%	20%	96.43	10	Sterling	35			
	Tischer	120.54	0%	20%	96.43						

NEW MEMBERS WELCOME!	N	E W	M	E	M	B	E	R	S	W	E	L	С	0	М	E	!
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Ur membership now stands at 5134. That doesn't count our 641 associate members who share all of the benefits of being a Car Club member. We welcome all of our new members and those new to the area.

Do you know someone who owns a BMW and is missing out on the rewards of the belonging to the BMW CCA? Parts discounts at local BMW dealerships and select independent service centers, the national monthly publication of the Roundel, the Membership Rewards Program from BMW NA, not to mention all of our local activities. events the past month, we need your email address. There are sometimes changes to the published calendar in which we need to reach you, so please send your email address to list@nccbmwcca.org. Your email address will not be given out to anyone.

If the spelling of your name is incorrect please use the form at https://www.bmwcca.org/join/membershipchanges.shtml to make changes. For those who have memberships expiring, it's easy to renew online at the BMW CCA website located at http://www.bmwcca.org.

Our email database now represents 65% of our members and grows each month. Let's make it 100%. If you did not receive an email of upcoming

To our newest members, you joined the club, now join the fun. Check the website at http://www.nccbmwcca.org for the latest details.

Name	Year/Model	Name	Year/Model	Name	Year/Model
Marshall Ackerman		Sam & Sharon Carter	2003 530i	Jim Fiori	2003 M3
Brandon Adams	2003 745Li	William Carter	1992 525i	Charles Forsch	2002 M3
Hisham Alhegelan	2003 325i	Alan Casmir	1999 323i	Spencer Francis	1984 318i
Eric Allen	2002 X5	Leon Caughman	1999 528i	Richard Franco	1996 328i
Daniel Archer	2001 330i	Eric Cevis	2001 740iL	Roger French	1992 535i
M. C. & Gabrielle Ashley	2003 530i	Thomas Champion	1999 740iL	Calvin Frey	1997 740iL
Duke Asiaman	1994 740i	Dulles & Cathryn Chang	2003 330i	Darren Fritsch	2000 328i
Rehanah Aslam	2002 325Ci	Scott Clark	2003 325Xi	Lav C. Gandhi	
Robert W. Awalt	1999 Z3	Duane Collie		Henry Garazo	2003 M3
loseph Bach	2002 Z3	S Claire Conroy		Louis Gauci	1997 740i
E. M. Bach	1987 325	Barry Constant	2002 325i	Scott Gessay	1998 M3
Lydia Baker	www.contractor.com	Terry Cooper	1904 330Cic	Les Gibbs	2002 M3
Justin Bakewell	1998 M3	M Jeffery & Mary Coppola	2000 528iT	James Givens	1998 318ti
Sandra Barrett	1994 525i	Marcus Corbin	1992 535i	Larry Goodwin	1985 325e
Tyrone Barton	2004 330Cic	Kenneth Corgan	2001 Z3	Kendall Graham	1989 325i
Barry Battle	1988 M3	James & Petronela Cotter	2003 325Xi	Elizabeth Gravatte	
Steve Bauman	1997 540i	Mark Crawford	1997 M3	Katherine Harris Gray	
an Bearce	1999 328i	John Custard	2001 M5	Andrew Greenspan	1998 M3
Randall Beckers	1998 M3	Matt Dale & Louis Dale	1994 325i	Jim Halvorson	2003 530i
lohn Behe	2003 Mini Cooper	E. J. Dale	2000 M Roadster	Brian Hannon	1995 M3
Brenda T. Bell	1988 528e	Eliot Danner		Glenn Hardy & Alex Hardy	1975 2002
Ben Berger		John & Zane Daria	2002 330i	Marshall Harper	2001 330Ci
Robert Best		Joseph Dougherty	1995 325iC	Garland Harris	1997 Z3
Marwan Bitar	2002 745i	Christopher Duck	2002 325Ci	James Harrison	1989 750iL
Renee Boelle	1993 318is	Elecia & Gary Duke	2003 530iA	David J. Hart	2002 745i
lames Booker		J W. Dyer		Lamont Hawkins	2002 X5
Geoffrey Borthwick	2000 528iT	Robert Eikel	1997 328i	Joseph Healey	1988 535is
Farid Boughanem	2002 M3	La Tonya Ellis	2001 325Ci	Debi Hennen	
Rae F. Boussi	2000 740iL	Kathleen Emond		Diane Herlson	
Gilbert Bowen	1995 740iL	Stephen Engdahl		Larry Hinman	1996 318is
Hank & Jean Brandenburg	2001 740iL	Carl Epstein	1999 328i	William Holcombe	
Karen Bryant	and the second sec	Max Etheart	1998 328i	Teresa Holland	1995 318i
Chris Bryant	1990 Z3	Tim Evankovich	2003 745Li	Marvin Holmes	1999 740iL
Steve Buhr	2003 Z4	Michael Evans	2003 M3	John Anthony Hoyos	2000 323i
Kenneth & Tanja Burton	2002 X5	David Evans	1988 M5	Son Huang	340000 ()
John Campanella	2003 745i	Donald Evason	1999 328i	Valerie J. & Lloyd C. Huff	2000 Z3
George Carr		Dianne Faup	2002 330Ci	Albert Iarossi	
Adam Carreno	2002 325Ci	Larry Fields	1998 740iL	Tobenna Ifeandu	1999 528i

Name	Year/Model	Name	Year/Model	Name	Year/Mode
Frederick Illston	2000 328i	Prenella Neely	1994 325i	Todd Schroder	2001 530i
Syed Imtiaz	2002 M3	Cliff & Joyce Notarius	1999 M3	Lynn Scott	1997 528
Bryan Jacobik	1999 M3	Tom Oh	2003 M3	Marlene Scott	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Monica & Joseph Jenkins	1999 328i	Jerald & Gail Oppel	2000 540i	Michael Shepherd	1995 318i
Rebecca Jett	1993 318i	Robert Owens	1987 325iC	Lawrence Shorten	2000 540i
Rob Jobes	-770 0	Michael Pack	2001 740iL	Drew & Veronique Smith	2001 M3
Alf Johnsen	1986 M5	Michael Palmieri		Allen D. Smith	2003 525iT
Andre Johnson	2001 525i	Neil Parikh	1995 325i	Joann Smith	1997 328ic
Steven D. Jones		Cheryl Parker	1998 318i	Adam E. Snavely	1994 325i
Alan & Juliet Jung	2004 330Ci	Stephen Pasztor	2002 530i	John & Lynne Snyder	1991 318is
Paul Karlsson	1996 740iL	Louis Patierno	2003 X5	Stanley M. & Rosalie Solarsh	2001 X5
Sumeera Khan	1))0 / 1011	Jeff Peek	2003 540i	Angelo Sommer	2002 525i
Eugene Kim	1993 318is	Ben & Kimberly Petro	2000 M Coupe	Ted Spencer	1998 528i
Alan Kimber	2003 X5	Pamela Peyton Jones	1992 525i	Cynthia Spishak	1770 7401
Robert Kimmitt	2001 740iL	Dominick Pisano	1998 Z3	John Bryce St. Pierre	1997 540i
lacob King	1001 / 1010	Keith Pulley	2003 M3	James Standfield	2002 745Li
Karen Kirsch	1995 530i	Robert Pusey & Shawn Pusey	1985 318i	Peter & Ronda Starnell	2002 330i
Jerrold Kluger	2004 330CiC	John Pyle	2003 Z4	Robert Stern	2002 330CiC
Bert Kolick	1997 328i	Kevin & Caroline Rader	2003 M3	Robert Stock	2003 330010
John Roy Kovach	2002 530i	Wagas Rafique	1997 528i	Pete Sullivan	2003 325i
Joseph Krzystan	1992 325i	Tahmena Rauf	2000 Z3	Nina Summers	2003 323i
Frans Kuipers	1774 34 31	Todd Rebbel	2000 2.5	Glenn G. Tamoria	2003 5251 2002 530i
Alan Landay		John Reber	1995 540i	Christine Tarr	2002 3301
Server 115 and a server plant of the server		Peter C. Reddy	1993 3401	Michael Taylor	2003 M3
Christopher Lane		and the second se		the second se	the second se
Gregory Lau	2002 540:	Lynn Reynolds	2002 M5	Spier Thomas	1998 328i
Gerald & Joyce Lear	2003 540i	Magnus Rhyu	2003 M5	Marc Thompson	2001 530i
Emil A. Lejnar	0002 77	Kevin & Keiko Riddle	2002 325i	Joshua Thornton	1997 328is
Winston Lindsley	2003 Z3	Nicole Rivet	2002 225:	Danny K. Tobin	2000 740i
Moses Ling	2002 2201	Damita Robinson	2002 325i	Betty Toland	
Timothy Lisbon	2000 328i	Nelson Rodriguez	2000 M Roadster	Lorena Vajda	
Gareth & Deborah Lloyd	2002 330i	Ismael Rodriguez-Lugo	1987 325e	Keely Varnum	1007 83
Keith Maas		James Rose	1995 325i	Dan M. Von Folger	1997 Z3
Hector Malpartida		Steve Rosenberger	2002 Z4	Albert Wallace &	
Nena Manley	1983 320i	Jared Ross	1994 325i	Reginald Wallace	2002 M3
W Ruth Marriott	2003 3251	Don Ross	1990 525i	Michael Waxer	
Buck Mayo	1994 525iT	Thomas Roth	2002 X5	Dan Wendling	2003 325i
Sherry McElhaney	2002 325Xi	Sonia Rothschild	1997 528i	G Christopher White	2001 Z3
Shannon McGaughey	2003 325i	Ricardo J. Roy	1989 325ix	Paul A. Williams	2000 528i
Jason McNutt	1999 328i	Matthew Russell	2001 325Ci	William J. Williams	2001 525i
Warren Meekins	1995 525i	Alexander Russo	2002 330Xi	Henry Wilson	2001 Z3
Chip Merrill	2002 330Ci	Hal & Kathy Ryman		Ira Winthrop	-
Mary Ann & Alex Meshkin	2003 Z4	Rick Saah	2000 528i	Loyd Wofley	2002 530iA
Bud Michels	2000 740iL	Eric Sahota	2002 540i	Jason Wojewodzic	2002 745Li
Mark R. Milliken		Steven Sak	2004 M3	Terri Wolfley	
William & Katherine Miner		Kenneth Sandholm	2004 330Ci	Eric Wong	
Phil Mitchell	1997 740i	Jeff Saucier	2002 530i	Robert Wong	2002 330i
Valerie Moore	1989 535i	Anthony Scarlatta	2001 325i	Joyce Woodward	2001 X5
Audrey Moran		Gerald Schelhorn	2000 M Roadster	Konstantin Yadayev	2002 325i
David Morris	2001 325Xi	William Schiffbauer &			
Ava Morton	2000 328Ci	John-William Schiffbauer	1997 528i		
Andre Mosley	2001 325i	Robert Schmid	1998 328i		

1998 328i

2001 325i

Robert Schmid

Andre Mosley

ż.

BY WOODY HAIR

The VIR 400 Race Weekend, October 4th and 5th, was run in beautiful weather this year and featured great racing in the 250 mile Rolex Sports Car event for Daytona Prototype racing cars and the "production-based" GTS and GT catagories, the 3-Hour Grand-Am Cup race for lightly modified production sports GT and sedans, NASA's American Iron race for V8-powered machinery, and two BMWCCA Club Races.

abody's ...

In the Rolex race a BMW-powered Picchio driven by Patrick Huisman from the Netherlands and Darren Law from Phoenix finished third overall. This car had been damaged in practice Saturday and was trucked one mile to the car's home shop on the VIR grounds for repairs. In the GT class, an ex-PTG M3 driven by Brian Cunningham and Hugh Plumb finished 4th in class behind a Ferrari 360GT, Porsche GT3, and Firebird despite mechanical ills. A number of BMWs started the Grand-Am Cup race - M3s, 328s, Z4s and Z3s. A Z3 Coupe driven by Mark Plummer and Guy Cosmo topped the Z4 of Don Salama and Steve Pfeffer in the ST1 class. Another TC Kline Z4 driven by Beau Buisson and guest driver Bill Auberlen was winning the class when the engine let go late in the race. Also of interest in the STI class; chapter members Alan Himes of Falls Church and Paul Moorcones of Radial Tire in the Craftsman Automotive Integra Type R, and a Mini Cooper S entered by Mini of Sterling. The MINI was driven by One Lap of America stars Brian Smith and Spencer Geswein.

This was the first time the BMWCCA Club Racers had been invited to provide a support race to a major professional race. Due to the Club Race at Oktoberfest in Texas this same weekend, the field was only twenty cars, but it was an impressive showing with cars ranging from an E46 M3 to a Bavaria and two 2002s.

VIR had provided a special ticket package for BMWs. Two three-day passes, a program, special corral parking on the paved skidpad, and a parade lap were all provided for \$100. The Grand-Am may not have the same quality field as IMSA's American LeMans Series, but the racing is very close and many of the drivers cross over from ALMS. If this weekend returns to VIR next year you should make a point to be there.

SPEED SHIFTS: PTG has advertised its four World Challenge GT M3s for sale. It's no secret that team owner Tom Milner has not been happy with the penalty weights the SCCA imposed on the M3s after they swept the top four spots at Sears Point, but the team is saving for the record that they would build new cars for next season anyway. At least two chapter members entered the BMW Club Races put on by the New Jersey Chapter at Summit Point in July. Marshall Lytle was 8th overall and 1st in the K Prepared class with his E30 325is in the first sprint race for the lesser classes. The second sprint race for "faster" cars had Doug Pascarella (E36 325i) finish 8th overall and 2nd in the J Prepared class. Thirty seven cars started the one hour Enduro for both groups. Doug was 19th overall and Marshall 21st. Chapter members Alex May and Vic Hall have been running their 325e in NASA's SpecE30 class at races from Charlotte Motor Speedway, VIR, and Beaver Run. Expect a lot more cars in this entrylevel class next year. Three drivers showed up at the SCCA's annual National Runoffs in September with new ShowroomStock B class BMW Z4 2.5s. After qualifying 1,2 and 3, a raft of Mazda Miata drivers protested the cars based on two things: a hardtop that was not readily available through BMW dealers, and the SCCA's failure to announce the car as legal for this class prior to December of 2003 as stated in the rules. First the SCCA said the Z4s were not legal for the class, then the sanctioning body changed its position later to say they were eligible. At that point the head of Mazda Motorsports threatened to pull all support of motorsports events put on by the SCCA. This was too much for SCCA officals, and they again announced the cars as not legal for SSB.

COMPETITION CORNER CALENDAR

Nov 1-2	NASA Races, Summit Point, WV
Nov 2	Salazar Championship Autocross, Rosecroft,MD
Nov 9	Saab Club-MWCSCC Championship AX, Rosecroft, MD
Nov 22-23	EMRA Races, Summit Point, WV

BMW Autocross Results

TA	RA Autocross, August	3, Rosecro	ft Raceway	
Brian Hair	99 M Coupe	1st	SM2	44.468
Neil Simon	99 M Coupe	3rd	SM2	46.518
Pete Lem	98 323is	2nd	STX	50.674
Bill Elliott	75 2002	1st	FSP	50.951
Andrew Love	85 318i	2nd	FSP	51.078
Jed Carmona	94 325is	3rd	STX	52.405
Wayne Rubain	91 M5	1st	FS	52.458
Nick Rubenstein	01 323XIT	4th	STX	52.479
Eric Anderson	91 318i	4th	HS	58.835
	SCCA #5, Auguat	10, FedEx	Field	
Frank Adams	90 325i	1st	SM	55.95
James Sheridan	98 323is	lst	DSP	56.78
Glenn Ty	98 M3	1st	SM2	57.503
Eric Wong	95 M3	3rd	SM2	58.83
Jim Stauffer	89 325is	3rd	DSP	58.865
Kevin Henry	90 325i	4th	DSP	59.334
James McIver	95 M3	1st	BSP	59.807
Dan Stauffer	89 325is	5th	DSP	59.952
John Vitamvas	95 M3	4th	BS	60.379
Bob Hausmann	94 325is	4th	SM	60.593
Brian Hair	98 323is	1st	DS	60.818
Mark Rebano	89 325is	2nd	STX	61.043
Elaine Wong	95 M3	6th	BS	61.12
Garrett McWilliams	95 M3	7th	BS	61.197
Gary Lin	95 318ti	2nd	EM	61.739
Woody Hair	98 323is	6th	DS	62.166
Ching Lee	89 325is	3rd	STX	62.243
Jeremy Warfield	95 M3	3rd	BSP	62.336
George May	88 M3	4th	STX	62.397
Ben Sarli	89 M3	5th	CSP	62.452
John Doby	98 M3	9th	SM	62.823
John Dunnock	89 M3	6th	STX	63.138
Wayne Rubain	91 M5	1st	FS	63.222
Clyde Caplan	02 325xiT	8th	DS	63.367
Kyle Mathews	95 M3	4th	BSP	63.982
Kenneth Kammerer	03 M3	6th	AS	65.781
Nick Rubenstein	01 325xiT	10th	STX	68.649
David Kolodny	99 M Roadster	4th	ASP	70.998
Wayne Rubain Sr	91 M5	7th	FS	73.251
	SCCA #6, Septembe	er 14, FedE	s Field	<u></u>
James Sheridan	98 323is	1st	DSP	49.818
Matt Williams	95 M3	1st	SM	50.021
Glenn Ty	98 M3	1st	SM2	50.27
Eric Wong	98 M3	2nd	SM2	50.688
Neil Simon	99 M Coupe	3rd	SM2	51.873
Jim Stauffer	89 325is	3rd	DSP	52.173
John Vitamvas	95 M3	3rd	BS	52.223
Bud Schreiber	93 325is	Fun	DSP	52.559
Kevin Henry	90 325i	4th	DSP	52.642
Dan Stauffer	89 325is	5th	DSP	52.719
John Doby	98 M3	5th	SM	52.999
Woody Hair	88 M3	4th	CSP	53.297
Jeremy Warfield	95 M3	2nd	BSP	53.515
Bob Hausmann	94 325is	7th	SM	53.584
David James	99 M Coupe	6th	BS	53.662
Mark Rebano	89 325is	2nd	STX	53.732

Brian Hair	98 323is	2nd	DS	53.784
Austin Schreiber	93 325is	Fun	DSP	55.106
Kenneth Kammerer	03 M3	9th	AS	55.578
Kyle Mathews	95 M3	3rd	BSP	55.904
Clyde Caplan	02 325xiT	4th	DS	56.131
George Hendricks	95 M3	9th	BS	56.138
Gary Lin	95 318ti	lst	EM	56.366
Andrew Love	85 318i	1st	FSP	56.904
Ted Wentz	99 M3	10th	BS	57.201
David Kolodny	99 M Roadster	3rd	ASP	57.564
Nick Rubenstein	01 325xiT	6th	STX	57.857
Justin Hopkins	89 325is	Fun	SM	58.493
James Derry	99 M3	17th	SM	59.219
Bill Elliott	75 2002	3rd	FSP	59.35
William Collins	95 M3	4th	BSP	59.932
Jason Hallick	98 318i	6th	HS	60.062
Brian Jocobik	99 M3	Fun	SM	60.766
Tina Lin	99 M3	18th	BS	66.346
this tait	J	rour	00	00.910
Salazar Te	am MWCSCC Cham	p #6, Septer	mber 21, Re	osecroft
Glenn Ty	98 M3	1st	BSP	38.864
Neil Simon	99 M Coupe	1st	SM2	40.795
Bob Hausmann	94 325is	3rd	SM	41.028
David James	99 M Coupe	2nd	BS	41.403
Mark Rebano	89 325is	2nd	STX	41.77
Kevin Henry	90 325i	lst	DSP	41.785
Bill Brochu	85 5351	2nd	ESP	42.169
Gary Lin	95 318ti	1st	EM	42.337
Brian Hair	98 323is	2nd	DS	42.472
Woody Hair	88 M3	5th	CSP	42.55
Han Ah-Sue	88 M3	2nd	EM	42.587
Kevin Cuellar	88 M3	3rd	STX	42.885
Nick Rubenstein	02 325xiT	4th	STX	43.312
Pete Lem	98 323is	5th	STX	43.392
Clyde Caplan	02 325xiT	3rd	DS	43.564
Dae Chung	02 330Ci	5th	DS	43.778
Todd Pantezzi	73 3.0 CS	7th	SM	44.003
George May	88 M3	6th	STX	44.1
Elaine Wong	95 M3	5th	BS	44.574
James Derry	99 M3	9th	SM	45.061
Janeen Hair	98 323is	6th	DS	45.181
Daniel Pixton	93 3251	9th	DS	46.615
Blair Lee	89 325is	8th	STX	49.104
Scott Drummond	95 M3	8th	BS	49.461
Tina Lin	99 M3	9th	BS	51.198
Wayne Rubain	91 M5	3rd	FS	51.190
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CLASSIFIED REQUIREMENTS

Cost: Ads are free to current club members. Membership numbers must be included. Nonmember/non commercial ads are \$15 per issue. Commercial ads are \$30 per issue.

Format: All ads must be typed. Ads for cars or motorcycles must be in the following format: Classified Category (e.g., Cars for sale), Year, Model, VIN, Price, Color, Description, Contact Name, Phone Numbers including area code, Email, State. Ads for parts must be in the following format: Classified Category (e.g., Parts for sale), Part Name, Description, Contact Name, Phone Numbers including area code, Email, State.

To place an ad, send an email to: db-advertising@nccbmwcca.org, or mail to Jared Townshend, Advertising Manager, der Bayerische, 4027 Mapleton Dr., Chantilly, VA 20151. Ads must be received by the first of the even numbered months for inclusion in the next issue.

Advertising Rates

Business Card size per issue	\$100 1/4 page per issue	200 1/3 page per issue \$250
1/2 page per issue \$350	Full page ad per issue \$4	50 Back page ad per issue \$550

CARS FOR SALE

1973 BMW 2002tii

VIN 2764081, \$9500, maroon/tan, 4 speed, sunroof, working AC, nicely restored with rebuilt engine, new carpet, correct til steel wheels and hubcaps, many spare parts including extra engine, fuel injection pump and injectors. Matt Reinhart at 410-987-3027 (home), or 240-228-6410 (work) matthew.reinhart@jhuapl.edu (MD)

1982 BMW 320is VIN WBAAG3309C8376079, Redish-orange,Body in good condition, leather, 5 speed, special bumpers, sony cassette. A collectable I would like to sell to someone to restore or for parts. (301)931-7417 (MD)

1985 BMW M635csi Euro VIN WBAEE310301051605 Black Metallic/Black 116,000 miles. Excellent mechanical condition. California car originally. Second owner. Engine and suspension totally re-built by Fahey Motors in San Diego about 15,000 miles ago. Low mileage annually since All upgrades and Fahey improvements including catalytic/straight pipe option. Five 16i BBS RS 3-piece wheels with Goodrich Comp T/As. Alpine with 6-CD changer. Garaged, no winter miles. A superb running and handling car. Great fun. Excellent leather interior. Body solid with good paint, few small dings but no damage or rust. \$16,000. Bob Rourke (703)534-6136 rirourke@erols.com (VA)

1987 BMW 325is

WBAAA1305H2324691, \$2500, Black/black, 5-speed, approx. 215K, damaged in drifting incident. Many new parts and work done include: timing belt, valve cover gasket, head bolts, valve adjustment, fuel pump, spark plugs, distributor cap, fan clutch, left-front control arm, Bilstein sport shocks, M3 springs, catalytic converter, wiper pivot assembly. Modifications: Turner Motorsport Conforti chip, stock included, K&N cone filter, ANSA muffler, Clarion AM/FM/CD, Ferodo pads, used Kumho ECSTA V700 tires, 225/50 14, on stock BBS wheels. Damage includes: front and passenger-side body, fuel tank punctured and pushed up, bent right-front control arm, and front air dam knocked off. Strong daily driver and autocrosser prior to July 5th. Would make a great base for a race car or project street car. Brian Hair (703)860-3205 16paws@kih.net (VA)

1989 BMW M3

Diamond black metallic paint, black leather interior. 4 cyl, 5 spd, ps, pb, ac, pw, pdl, pw, ABS, snrf, Cruise Control, factory rear head rest. The car is completely stock except for oil pan baffle, Motor Sport suede steering wheel, UUC short shifter, EVOIII lower air box with K&N filter, and Sony ES am/fm stereo with 10 disc changer in trunk. Fairly new tires on stock rims, the spare is original to the car and has never been used. Also included an extra set of 161 M3 Alpina wheels, M3 factory repair manual, CD-ROM repair manual, and M3 valve shims. The car has 160,700 miles and has never been tracked. It is my daily driver and I'm asking \$12,500 obo.

William Mackie (703)768-6026 wmackie1@cox.net (VA)

1992 BMW 325i

VIN WBACB4310NFF90272 Mauritus Blue/tan leather seats, 4dr., auto, 106k miles, limited slip differential, Mobil 1, Zymol, garaged, all service/maintenance records, no accidents, non-smoker, W inspection, original owner, never tracked or driven in snow, excellent condition inside and out \$6,300.00 William J. Groah (703)435-8506 wgroah@hotmail.com (VA)

1995 BMW 325is

WBABF3320SEF52111, \$10,750, Black/Black Leather, 80,600 miles, 5 speed, Sunroof, Heated Seats, Traction Control, Sports Package, 6 CD changer, K&N Air Filter, BMW car cover, always garaged, new battery, excellent condition, selling because ready for my next BMW.

Sarvi Bajwa (301)854-0752, or (302)593-6291 sarvibajwa1@yahoo.com. (MD)

1998 BMW 318ti

WBACG7326WKC30749 \$10,900 Boston green/grey leather, 88k miles, 5 speed manual, sunroof, cruise control, alarm-keyless entry, trip computer, fold down rear seats, 5 spoke alloy wheels, Bentley manual, garaged, no smoke or autocross, well cared for and maintained. Peter Conte 301-527-1729 intlplayby@comast.net (MD)

2000 52814

WBADM6342YGU24156 Jet Black/Black Leather, Steptronic, Premium Package, Moonroof, Heated Seats, CD, Rain Sensor, Dealer Maintained. + extra oil changes, 61k miles, Garaged, Non-Smoker, Clean, No Accidents, New Tires, Beautiful! \$27,900/offer. Ruhl Heffner (410)-532-5400 x120 raptheff@comcast.net (MD)

1974 Porsche 914-6

s/n 474290086 2.7 R case, 10.3:1 CR factory race P&Cis Elgin Cams, New MSD ignition, front oil cooler big brakes, full cage strong chassis, Quaife Diff, 3 sets of wheels etc, etc, etc, too many improvements too list, 1994 Trailex Trailer with tire rack full floor complete package ready to go Club race or Driver education. Contact me for full and complete details. \$17,000.00 OBO Car & Trailer package

Rich Benn (301)294-1331 ptsales@ptsalesinc.com (MD)

CARS WANTED

E36 M3

Wanted E36 M3, manual trans, autocross or driving school use not a problem, sedan or coupe. If you are considering selling you M3 give me a call, I'm a fellow CCA member that can ensure you a hassle-free transaction. Bill Iacobellis (410)740-7117 kbiacobellis@comcast.net (Md)

PARTS FOR SALE

Snow Tires

Four mounted and balanced Blizzak Winter Tires (225/ 55QR-16 Bridgestone MZ-01) mounted on Borbet H Silver alloy wheels (16x7.5) in excellent condition. Just 5,400 miles on wheels and tires. \$750.00

Rick Sander (office) 410-933-0575 (home) 410-229-0186 Rick_Sander@cable.comcast.com (MD) Wheels/Tires

Set (4) 16" Alloy wheels originally from a late model 328 with 205/50R16 Falken tires. Thres less then 3000 miles. Looked great on our old 318ti. \$600 + shipping. Kerry Sponseller (703)327-2404 cksponsel@direcway.com (VA)

87-90 325i parts

325i 4 door,5 speed, gray/blue leather all parts. set of 4 17" konig wheels (5 spoke) with fair tires, fits e-30 4 lug, \$600 Guy Gerachis (571)225-3909 (VA)

'95 M3 Parts

5 original 7.5x17 wheels used approx. 28K miles in very good condition, \$60. Stock front and rear anti-roll bars, rear shock absorbers, front and rear springs, stock exhaust, from cat. back, stock air intake, \$50. Richard Dugan (301)396-4513 ibdugan@earthlink.net (MD)

3.15 Diff

Complete 3.15 Diff used 23,475 miles, \$600. Richard Dugan (301)396-4513 ibdugan@earthlink.net (MD)

Other parts

Autopower bolt-in roll bar with cross bar and seat brace. Fits all E36, like new, \$75. "Hot Lap" complete unit (outside/inside) for multi lap times, \$5. Harness guide bar fits most BMW/Porsche (Cost \$99.95 new), \$5. Richard Dugan (301)396-4513 ibdugan@earthlink.net (MD)

Snow Tires

Set of (4) Blizzak WS-50 tires. Size 205/65R15, mounted on black rims (5 series/E34), less than 1,000 miles. \$ 200.00 plus shipping or local pick-up arranged. Andrew Biazis (443)829-4839 biazis2@comcast.net (MD)

Wheels & Tires

4 Kumho ECSTA 712 205/55R 15, with less than 3K, mounted on Borbet Type-H (5-spoke) 4x100, 15x7's. Fit non-M3 E30 BMW's. Great looking, clean, straight, wheels, with center caps and chrome valve stems. \$600. Brian Hair (703)860-3205 16paws@kih.net (VA)

Mroadster parts

Floor mats \$55, clear side lamps (pair) \$30, cockpit tonneau cover \$48, hat \$12, illuminated shift knob \$90, wiper inserts (pair) \$11. Chris (703)726 0338 (evenings); chrisosborne1@adelphia.net (VA)

1988-89 525i Mufflers

E34 Ebersp‰cher mufflers. Made in Germany. Fit 525i sedans built between 9/88 and 1/90. Center muffler (replaces BMW 18 12 1 719 426): \$100. Rear muffler (replaces BMW 18 12 1 719 428): \$200. Bosch oxygen sensor for the same car: \$50. Lee Hassig (703) 765-9273 lhassig@apexmail.com . (VA)

2002 Parts

Engine (non tii, not running) \$20, 4 speed transmission \$20, E12 head, differential, driveshaft, steering box, wind deflector (for sunroof), side glass \$10 each, window regulators, \$5 each

Matt Reinhart (410) 987-3027 matthew.reinhart@jhuapl.edu (MD)

Roof Rack

Genuine BMW Roof Rack fits E36, E46, and E39 touring, and E53 X5. Sell for \$200 OBO. Also, Thule Excursion model 667 luggage carrier new in box \$225 OBO. Take both for \$400. Can't ship, must pick-up from Laurel area. Chuck Kramer (410) 792-8485 chuck_kramer@yahoo.com (MD)

Wheels/Tires

Four, 7] x 16 H2, Z-3 five spoke BMW wheels with 225 x 50 ZR16 Kumho Victoracer autocross tires, Used only for two sessions. \$750.00 Dan Dazzo (410) 552-5857 dizziedazzo@aol.com (MD)

Roof Rock

1999 Yakima roof rack system, 2 ea. 70f wide Double Cross Towers 4 ea. ankle biter bike mounts holds bike by crank arm. Space boosten All lock keyed alike. Used 4 times never stored on car stored in garage like new condition. Best Offer. Rich Benn (301)294-1331 ptsales@ptsalesinc.com (MD)

Tires

Four used Yokohama AVS-I tires, 205-60R14. Two have decent tread depth and two are fairly worn. Good for a few autocrosses. All offers and interesting trades considered.

Brandon T. Lindley (410)212-4873 brandonlindley@alumni.duke.edu (MD)

PARTS WANTED

325 ic parts wanted

Seats leather heated sport strut bar or ? Guy Gerachis (571)225-3909 (VA)

Shift knob

Racing Dynamics leather shift knob ... must be in excellent condition. Paul Vessels (202)726-7971 onboost@bellatlantic.net (DC)





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IF YOU ARE INTERESTED IN BECOMING A MEMBER, please fill out the form below and mail—with membership dues—to BMW Car Club of America, Inc., 640 South Main Street, Suite 201, Greenville, SC 29601.

NAME:				YES, I WANT TO BECOME A BMW CCA MEMBER. Membership is \$35 for one year.
ADDRESS:				ASSOCIATE MEMBERSHIP. This is available for a family member living at your address who will
CITY: STATE:	ZIP:			receive all membership benefits but will not receive an additional <i>Roundel</i> magazine. Cost is \$5.
HOME PHONE:		BUS. PHONE:		
BMW MODEL/YEAR:				NAME
RECOMMENDED BY (CLUB MEMBER:			PAYMENT I'VE ENCLOSED A CHECK FOR (U.S. Funds only)
MEMBER'S NUMBER	•			🗌 VISA 🗍 MASTERCARD
MY SPECIAL INTERES	STS ARE:	MAINTENANCE MODEL CARS	DRIVER SCHOOLS	CARD NUMBER
	D 000IAL		Ly official	EXPIRATION DATE
FOR FASTER SERVIC	CALL (WITH CREE	DIT CARD READY):		SIGNATURE
800	.878	8.929)2	



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TELEPHONE:					
MAIL TO BMW CCA, INC., 64 or EMAIL to service@bmwcca.or	0 South Main Street, Suite 201, Greenvill g.	e, SC 29601 or FAX to 864.250.0038			

(Please allow three weeks advance notice) Address changes will NOT be accepted by phone

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