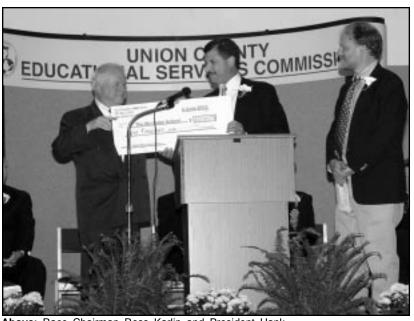
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# New Jersey Bulletin

BMW CAR CLUB OF AMERICA NEW JERSEY CHAPTER P.O. BOX 2305 WESTFIELD, NJ 07091-2305

# Chapter Gives \$10K to Westlake!



Above: Race Chairman Ross Karlin and President Hank Farber present Westlake School Principal Ron Benford a check for \$10,000 dollars for student programs. Right: Ross Karlin gives out flags to the visiting Westlake students after their race car rides.

Photos: David McIntyre

these important programs.

A group of Westlake students took a field trip to Lime Rock on Tuesday to watch the races, and were able to take a few laps in race cars after the second race. Afterwards, they were each presented with a checkered flag and event t-shirt. Students had racers autograph their flags at the awards ceremony.

Thanks to Major Sponsors DiFeo BMW, JMK BMW, Paul Miller BMW and Turner Motorsport, and sponsors Hunterdon BMW, Don Rosen BMW, UUC Motorwerks, VAC Motorsports, Bavarian Autosport, Rennsport Motor Works and Stable Energies who made the race and our donation possible. Please thank the sponsors when you patronize them.

The NJ Chapter's Seventh Annual Club Race at Lime Rock Park on June 3-4 was another fantastic success this year. Over 50 racers from all over the country competed in four closely-fought races. Racers from Texas, Tennessee and California towed their cars to experience a club race at Lime Rock. Most racers then towed their cars to Watkins Glen for the HSR races the following weekend.

For the sixth year in a row, the NJ Chapter was able, through race income and generous sponsorship, to make a significant donation to the Westlake School, in Westfield. This year, Race Chairman Ross Karlin and Chapter President Hank Farber presented a check for \$10,000 to Westlake Principal Ron Benford at Westlake's graduation ceremonies June 20th. Westlake has used the Chapter's donations to sponsor summer programs for students whose families were unable to afford



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### **MEMBERSHIP MEETING INFORMATION and LOCATION**

The New Jersey Chapter's monthly membership meetings begin at 8pm and are usually held on the third Wednesday of the month at the Deutscher Club of Clark. However, special topics often force a different date; please check the calendar of upcoming events (or the website) carefully.

### MEMBERSHIP INFORMATION

All membership applications, renewals and address changes should be sent to:

BMW CCA National Office, 640 South Main Street, Suite 201, Greenville, SC 29601 800-878-9292 (Mastercard or Visa)

Annual BMW CCA and New Jersey Chapter dues: \$35.00.

New Jersey Chapter Dues and Bulletin Subscription (for members of other chapters): \$12.50.

Please do not send applications, renewals and address changes to the newsletter, the PO Box or any of the club's officers; contact the national office! Members of other BMW CCA local chapters may additionally join the NJ Chapter by sending \$12.50 to the National BMW CCA Office.

### **NEWSLETTER CONTRIBUTIONS**

The *Bulletin* eagerly accepts contributions from its subscribers. Please send your articles, photos, artwork and ideas to:

NJ Chapter Newsletter, BMW CCA, PO BOx 2305, Westfield, NJ 07091-2305

or email your contribution to the Editor at mcintyre@race-stuff.com.

# **Upcoming Monthly Meetings & Other Events**

Wednesday, July 17 at the Deutscher Club of Clark

# **Monthly Meeting: Swap Meet**

Bring all your BMW parts and related items to a fun outdoor swap meet at the Deutscher Club. We'll be under the roof in the DCC's picnic grounds, so we'll swap rain or shine. Free food and lots of friends. Meeting starts early, at 7pm.

Sunday, July 21 at the Brookdale Community College

### **Autocross Number 3**

Third autocross of this difficult (to find locations) season at BCC. Directions to the BCC on page 4 and on the website. Join us for this fun and safe way to exercise your car and try out your car-handling abilities in a safe environment. Contact Autocross Chair Elihu Savad if you have questions.

Monday-Tuesday, July 22-23 at Summit Point Raceway

# Advanced Driver School and Instructor Training Days

Summit Point will be the location for this Advanced Driver School and Instructor Training. Applications for this school are in this issue and on the website. If you have questions about your eligibility contact Fred Farber, whose contact info is on the application. This event will provide tons of driving time to work on your skills.

Monday-Tuesday, August 19-20 at Summit Point Raceway

# **Driver School and Club Race**

Summit Point will be the location for this Driver School and Club Race. Applications for this school are in this issue and on the website.



# NO SMOKING

# at New Jersey Chapter Monthly Membership Meetings

Smoldering Permitted in Designated Areas Only!



### Directions to the Deutscher Club

787 Featherbed Lane, Clark, NJ 732-574-8600

Take the Garden State Parkway to exit 135. Take Central Avenue towards Westfield. Turn left at first light onto Raritan Road. Turn right at the second light onto Westfield Ave. Follow the "L" shape of this road (do not turn off to the right). After 300 yards turn left at the big yellow "DC" sign.

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# Random Firings

# ... Hank Farber

Our chapter runs a successful Club Racing program. We currently run a pair of two day race events combined with drivers school each year. One was early in June at Lime Rock. The second will be at Summit Point in West Virginia. I enjoy these events very much because, although I don't race, many friends do, and the race adds a new dimension to the drivers school experience. Ross Karlin (our race chairman) and John Csuri (our drivers school chairman) work very hard to run a smooth event that is fun for all. Ross goes the extra mile for our June race by raising substantial sponsorship money. You can see the sponsors ads in our special June Newsletter. A large share of the proceeds from the Lime Rock race/school are given each year to the Westlake School in Westfield, NJ. This publiclyfunded school provides education for special-needs children from lower-income families. This year we donated \$10,000 to the Westlake School, and a small group of students from the school came to Lime Rock to see the second day's race. I am proud to be President of this organization, and I consider myself lucky to count as friends people like Ross and the other folks who work hard to make these events happen. They make my job easy.

Now to the story of the month. I had such a good time at Lime Rock this year that I decided to go to Watkins Glen for the historic sports car races the following weekend. The Genesee Valley Chapter of the BMWCCA was running a club race in conjunction with this weekend, and a number of New Jersey chapter members were racing. I volunteered to crew for our stalwart newsletter editor, Dave McIntyre. I knew this would be light duty despite the fact that he drives an E21, because he really doesn't want anyone (or at least me) to work on his car. While I won't tell you what I did, when he finally asked me to do something very very simple, I validated his generally obsessive approach by doing something very very stupid. But this column is not about the races themselves, although they were fun and there were some very exciting cars. You can read about them in Brian Morgan's article which will appear in the Roundel at some point.

I want to tell you the story of the trip to Bob's Hot Truck. Bob's Hot Truck parks on the 600 block of Stewart Avenue in Ithaca NY every night after 10PM. This is just below the Cornell University campus, and the word is that it (along with Louie's Lunch Truck on Thurston Avenue) has held a mythical place in the hearts and mind of Cornell students for over twenty years. Dave McIntyre is not a Cornell grad, but he did pass through one summer for twelve weeks when he was a teenager. And he decided that Bob's hot truck was simply the best and had been planning a visit for weeks, if not months or years. Understand that I am a Cornell grad (Masters degree) and I had never heard of Bob's. This should have been a tip off, but, in fairness to Dave, it is the case that when Dave Alloway (NJ club racer and Cornell grad) heard that we had been to Bob's, he recited the menu by heart. So maybe it is famous.

Off we went to Ithaca late Friday night, despite early morning qualifying the next day. The crazies riding in Ross's truck included Brian Erickson, Ross Karlin, Gary Bossert, and me. Dave was so excited he couldn't stop talking about the menu while the rest of us were alternately falling asleep or explaining to Dave that the food better be good.

The food at Bob's consists of pieces of Italian bread enhanced with various heated items. The core item is the poor man's pizza (PMP as it is known), which is melted cheese on the Italian bread. This can be enhanced with pepperoni (a PMP with PEP) or with wet garlic (a WGC). You could also add lettuce and tomato (the garden). So you could have a WGC with PEP and the garden. You could also order a SUI or a half SUI, but I have no idea what these are.

We arrived in Ithaca and drove up and down Stewart Ave. No Bob's. No nothing. After inquiring of a local, we found that it was reunion weekend and that Bob's had relocated for the night to the Arts Quad (on campus). The menu was limited because of the crowd, but I did enjoy a PMP. How shall I put this? If I were very hungry, I would drive five, maybe ten, minutes for one of these. But from Watkins Glen to Ithaca? I don't think so. Of course, Dave thought the PMP (with PEP?) was wonderful.

The general psychoanalytic principle here is that we enjoy things that remind us of pleasant experiences in the past. Dave must have had a whale of a time that summer in Ithaca. The rest of us were free from that association, and we drew our own conclusions. Dave, what really happened that summer?



# Directions to Brookdale CC Site

Take GSP to exit 109, onto Newman Springs Road West. Go about 2 miles, make a left onto Phalanx Road. Go about 1 mile, turn right into the Brookdale Community College campus. Take the 1st left, then a right into the autocross / car control site (Lot Number 6).

Note: Street muffling is required. The Brookdale campus is right next to Thompson Park.



# Philes' Forum

# ...Vic Lucariello

Hello, Bimmerphiles! This time out I have an item for you M20-motor owners.

I still wish to receive copies of your DMV emissions inspection reports. You can either mail a photocopy of your report printout [preferred], or simply e-mail the test data. If you choose the latter, please include both the test results

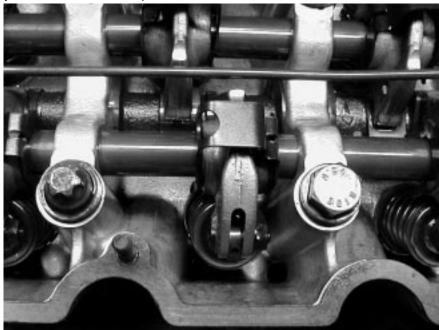


Photo 1: New type headbolt on left, old on right.

Philes' Forum Photo

replacement.

and the pass/fail criteria for each pollutant along with your model and year, transmission type, and mileage. [Include your name, too, if you want to be famous and get men-

tioned in Philes' Forum!] If you know at what mileage your oxygen sensor was last replaced, include that as well. Please indicate what, if any, modifications have been made to your motor [aftermarket chip, intake, exhaust, etc.] and your exact model number [eg: 328i, not 3-Series]. Some folks have sent in results from non-Bimmers, and these are welcomed. Most folks have been passing the so-called enhanced, or dynamometer, test with no problem. Most of the failures for Oxides of Nitrogen [NOx] have required new catalytic converters.

The BMW M20 gasoline sixes arrived stateside in the E30 325e of 1984, with a displacement of 2.7 liters. For the 1987 model year, the motor was revamped to 2.5 liters for the 325is, while the 2.7 remained available until '88. The '88 2.7s were called the 'Super e' and were kind of a compromise between the

double-overhead-cam sixes came along. The single-cam M20 motors are still highly regarded, and there are a LOT of them out there in Bimmerland.

There are a couple things one must look out for on the M20s, one of which is the camshaft drive [timing] belt. While most BMW motors use a chain or chains to drive their

camshafts, the M20s are an exception. While timing chains often last for the life of the engine, timing belts, made of rubber-covered fabric, are subject to wear and age deterioration and should be replaced every 60,000 miles or four years. For M20s seeing a lot of track time, every couple seasons is a more prudent change interval.

The consequences of a broken belt are dire. At the very least, you can expect to bend a couple valves when the cam stops rotating while the pistons continue to move [at least for a short while]. In severe cases, piston damage can also be sustained. Given that the parts for a timing belt replacement are quite cheap [you should be able to get away for less than \$100 for cam belt, required tensioner, water pump and accessory drive belts.], and their installation straightforward, there really is no excuse to take a chance on having the belt break. If there is interest, I can do a column on some tips for timing belt

Although cam belt replacement is fairly common knowledge among Bimmerphiles, another M20 malady, the



Photo 2: Determining the type of headbolt installed.

Philes' Forum Photo

low-revving, previous 2.7 'eta's and the more popular 2.5s. The 2.5 was also available in the E34 5-Series until the M50

cylinder-head bolt upgrade, is not. Earlier M20s were fitted with hexagonal-head head bolts. In some cases, the heads

# Philes' Forum con't

of the bolts would pop off! [I think the problem was that an insufficient radius at the bolt shank-head interface was causing a stress-raiser and fatigue failures were the result.]

The delinquent bolt heads would sometimes jam between a cam lobe and the cylinder head casting and basically junk the whole motor.

Along about 1990, a factory fix was released wherein the head bolts were upgraded to a more fatigue-resistant design. The new bolts can be easily distinguished from the old by their Torx heads. Photo #1 is of an M20 cylinder head where we were in the process of upgrading the bolts to the new design. The bolt on the left is the Torx head while the right bolt is the original hex head. Would I be surprised to find both bolt types on the same head? Not really.

How can you determine which head bolts are fitted to vour M20? Easy. Simply remove the oil filler cap and peer into the valve area with a flashlight. Photo #2 shows what you should see if your head bolts are the upgraded type. If you see a hex-head bolt, you need to purchase the replacement bolt kit, a

valve cover gasket, and four 'half-moon' plugs for the front and rear of the head where there are machined passages for removal of the valve rocker shafts. The whole shebang should set you back less than \$40.

Replacing the head bolts is straightforward. After you remove the cylinder head cover, replace the bolts one at a time, following the sequence shown in the Bently E30 manual. The only complication is that the bolts are tightened by the angle-torque method instead of the older torque-wrench method. In the angle-torque method, the bolt is first tightened to 22 ft.-lb. [30 newton-meters] with a conventional torque wrench. Then, the bolt is tightened an additional 180 degrees using a torque-angle gauge. See Photo #3.

Can you use the Big Al method and wing it and estimate the 180 degrees without the angle gauge? I guess so, but not on my motor, bro'. Although the torque angle gauge pictured is a Snap-On, there are less expensive alternatives. Fel-Pro used to offer one for around \$15, and it served me guite well for years. I am sure that, provided there is enough demand for one, the Chapter can add a torque-angle gauge to our Tool Box.

While you have the cylinder head cover off and after

you change the head bolts, you should do a valve adjustment.

That's all for now, Bimmerphiles.



Photo 3: Tightening with a torque-angle gauge.

Philes' Forum Photo

Anyone wishing to contribute to Philes' Forum should contact me at vic.sr @ njbmwcca .org, or by regular mail at 592 Cokesbury Road, Lebanon, NJ 08833. Please include your membership number. Unfortunately, present circumstances preclude my answering telephone inquiries. I'm interested in tech tips, repair /maintenance questions and/or tips, dealer horror stories, emissions inspection sagas, product evaluations, etc.

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# **Autocross Schedule**

July 21 **Brookdale Community College** August 25 Bridgewater Commerce Bank Stadium September 15 Bridgewater Commerce Bank Stadium October 13 Bridgewater Commerce Bank Stadium

Keep watching the website for event news! Always check the web or hotline before any autocross event. Things keep changing!

# Savad Rides LMR at BMW NA Meeting



Autocross Chairman Elihu Savad won a doorprize at our recent BMW NA Meeting: the chance to sit in the LMR racecar! Elihu reports that he was nervous getting in and out of the car and was very careful not to break any exotic composite parts. It's just a coincidence that one of Elihu's recent Pinewood Derby cars was also an LMR!

Photo by Tom Salkowsky, BMW M Brand Manager



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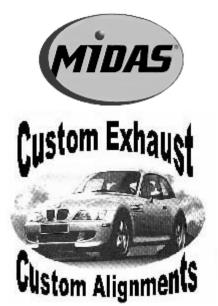
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# Second E-Group Added

The New Jersey Chapter announces the creation of a second Yahoo Group to meet the needs of our chapter members. Yahoo Groups are an exciting new way for members to share and receive information about chapter activities.

The first Yahoo Group named "njbmwcca" is designed for offical chapter communications and information desimination. Most messages will be from chapter officials giving you breaking information on chapter activities. This Yahoo Groups webpage can be found at: http://groups.yahoo.com. As of press time we had over 250 members. This group is modified, meaning that posts have to be approved by chapter officers before they are posted to all members.

The newest Yahoo Group is named "njbmwcca\_chat" and is designed for general purpose chatting about a variety of issues affecting chapter members. This newsgroup will be un-moderated, meaning that any group member can post a message, but chapter officers will keep any eye on the discussions and remove any completely off-topic posts.

The creation of this second group will allow members who want to be kept informed of official chapter information to join without getting too many chatty, off-topic messages. The 'chat group will be perfect for those members who want to discuss various NJ and BMW related issues, such as garage recommendations, dealer discussions, etc.

You must create a Yahoo account for yourself, but this is free and mostly painless. The webpage above will take you through the process. Once you have created a Yahoo account, request membership in the **njbmwcca** or **njbmwcca\_chat** groups. Membership must be approved by the chapter, and will only be open to NJ Chapter members. Chapter membership will be confirmed against the national membership roles. You must then email Dave McIntyre with your membership number and full name, so that your membership list. This will ensure that only chapter members are approved to the group, and member privacy will be respected.

Make sure you check the privacy settings on your Yahoo membership so that you don't receive any spam email. Yahoo recently changed their privacy policies, and previous privacy choices were erased; check them again. If you want to only receive a single email "digest" each day make sure you choose that option, otherwise you will receive an email each time a message is posted. You can also choose to receive only special announcements, but that would only be appropriate to the **njbmwcca** group.

Hopefully, these egroups will join the website and the hotline as valuable information conduits for our membership.

Please contact David McIntyre (dmcintyre@black-rock.com) with any questions. If you are freaking out about the number of emails, please try to breathe slowly before sending emails to the moderator which are too vitriolic.

# Updates on the Drought and Washing Your Car

by Steven G. Carrellas, P.E., NMA NJ Chapter Coordinator

AO No. 2002-18 Excerpts as they relate to Personal Car Washing and comments from the NJ Chapter of the National Motorists Association

>From Section I.3 of Administrative Order No. 2002-18:

"The washing of a vehicle at a residence is restricted to Saturdays and Sundays. Vehicles may be washed with a bucket and sponge, or with a hose, but may not be washed with a power washer."

Section I.1 provides general limitations for all water use:

A. The amount of water used shall be the minimum necessary to carry out the activity.

- B. No puddling or runoff of water shall occur.
- C. Any activity involving a hose shall be performed with a hose that does not leak, and which is equipped with a nozzle that shuts off automatically when the hose is released.

>From Section II, General Provisions, the first item (II.1) says "These restrictions and authorizations shall apply equally to all water users regardless of whether the water is drawn from ground or surface water (such as a pond, lake, river or stream), a public water supply, or a private well."

And, in the summary of changes that was released by the Drought Coordinator (who in II.6 is said to act on behalf of the DEP Commissioner in the implementation and clarification of the drought emergency requirements...) it says "Any activity not mentioned is not restricted."

Now here are my interpretations and comments:

The practical reality is that personal car washing can be done any time since the original ban was never enforced. Given the current health of the water supply, I doubt local police will issue violations for weekday car washing.

Technically, the new order provides clarity. Washing at home is allowed on Saturday and Sunday and you can use a hose along with your bucket. Likewise, it appears you can wash you car at a non-residence at any time. This means that car wash charity events are now allowed (on non-residence property).

Or, for example, if you work for a small business and they let you use the outside faucet, you can wash you car at work during the week. Or, if you carry your own water (e.g., in capped 5 gallon buckets), you can wash the car in the parking lot of a school or your church during the week. While this may not be a practical consideration for most, the next paragraph provides another practical method for washing the car at home on weekdays.

With the II.1 reference above, it appears that using water from the dehumidifier, the AC condenser or the wash-

ing machine output is allowed at any time. This means you can wash your car during the week at home using this source of water. And, from my experience over the last few months, the dehumidifier can produce lots of water. The trick is to store enough for your needs.

I would also have to assume that you can wash down (and/or dry) your car any time when it is wet from rain fall. The DEP never responded to my follow-up question about this interpretation under the original personal car washing ban.

The DEP didn't allow these other water sources (i.e. dehumidifier) to be used in the past out of concern for enforcement (i.e., how could the police tell the source of the water). But this should be a moot point since the worse case scenario would have a potential violator appear in his Municipal Court and testify under oath that the source of water was not as specified in II.1. Why would the police want to go through the bother?

That covers it. I would have hoped for a complete lifting of the personal car washing restriction and, if not that, some other words that would have made it more directly clear that washing could be done during the week if, for example, a hose were not used. However, with the interpretation I have provided, anyone who really wants to wash their own car can find a way to legally do it. And again, practically speaking, anyone can wash their own car any time with little or no problem.

Stephen G. Carrellas, P.E. New Jersey Chapter Coordinator National Motorists Association



# Second Annual Advanced Student Driver/Instructor Training Days to be Held July 22-23

For the second year, the NJBMWCCA will be hosting a combined advanced student driver school and instructor training program at Summit Point Raceway. For advanced students this is the best opportunity in July to get significant seat time to hone your skills. There is still plenty of room but spaces are going quickly so get your applications in.

SPECIAL NOTE TO RACERS: This event is the perfect opportunity to tune up those cars for the rest of the season. There is plenty of open track and there is no requirement for a second seat or equal restraints. Look forward to seeing you there!

The two events are run separately. The instructor training is being organized by Blake Smith (our esteemed chief instructor) who can be reached at: cbsmith@ptd.net. If you are interested in attending this event, you should contact Blake and he will take it from there.

If you are interested in attending the advanced student driving school, fill out the application which can be found in this issue of The Bulletin or on the web site. Please see the rest of this article for more information or contact Fred Farber at fred-farber@idexx.com.

The advanced student driving school is open only to people who have been signed off to drive solo on Summit Point and can provide documentation of such. Applications will be reviewed by the organizers and their decision regarding acceptance is final. An application must be filed to attend.

The advanced student drivers will get the opportunity to run for four 1.25 hour sessions each day yielding plenty of time to hone those driving skills to perfection. This is the best way to get yourself to be as smooth and consistent as possible.

The ground rules of the event are exactly the same as our driving schools. Therefore, no passengers will be allowed unless they are qualified NJ chapter instructors, after-market window tinting will not be allowed, SUVs are not allowed, Snell 95 or later helmets are required, and cars must be teched to driver school standards. These are just a few of the more questioned issues and should be familiar to any one qualified to attend the event.

A note to those of you who have already sent in applications: they are awaiting a convenient time to be reviewed and we will get back to you with plenty of time to get reservations and cars ready.

- Fred Farber

# 2002 Spring Road Rally

The annual chapter picnic started off early for those who attended the Spring Rally planned by Jon Trudel. Questions were asked about the route, and point values were awarded based on the relative difficulty of the question. The rally itself started in Middlesex County, but ran primarily through Somerset and Hunterdon counties. Unfortunately, one answer disappeared into the wild blue yonder mid-rally! Fortunately, absence of that answer had little to do with the final outcome. Directions were a little obscure, but no one got completely lost. Fortunately, the weather cooperated, and teams were blessed with a great day to get out and drive their cars!

By the way, Murmeltier is German for "Groundhog". The rally was co-developed with Doug Humphrey, a member of the Audi Car Club of NJ, and their rally will be run on the last weekend of June.

The Rally answers with photos will be posted on the chapter website after June 30.

# Results

Competition Class (season points, two people in car only)

- 1. Dave Allaway, Deborah Kolar
- 2. Al Drugos, Dave McIntyre
- 3. Don Mitchell, Jen Mitchell
- 4. Dave Fitting, Lauri Fitting
- 5. Wade Wilson, Sue Heller
- 6. Jeffrey Smith, Sue Jespersen
- 7. Art Heissenbuttel, Barbara Heissenbuttel
- 8. Colin Murray, Michelle Reckel
- 9. Larry Zinn, Yolanda Zinn
- 10. Michele Murray, Joe Murray
- 11. Tim Meritzis, Colleen Morrissey
- 12. Raymond Adam, Steve Hourican
- 13. Carter Fratt, Nancy Fratt
- 14. Bennett Shamsai, Lisa Makita
- 15. Walter Baliko, Charlie Meagher

### Open Class (non-points)

- 1. Martha Fratt, Bob Schmidt
- 2. Trip Lee, Judy Lee, Russ Morrin
- 3. Anne Laurie Tierney, Michael Tierney, Jamie Tierney
- 4. Warren Brown, Bea Huffner, Emily Brown, Eliane Brown
- 5. Steve Neiroda, Susan Neiroda, Kristin Neiroda, Stephen Neiroda, Jr.
- 6. Mike Kovac, Jen Hillman
- 7. Hugo Carreras, Natalia Sztryk, Jason Kral
- 8. John Meiser, Blair Meiser
- 9. Zoli Mogyoros, Clare Brediw
- 10. Hugo Simoes, Ferd Simoes, Rita Simoes
- 11. Scott Andersen, Karl Andersen, Julia Andersen
- 12. Howard Henick, Molly Henick, Hannah Henick, Grady Henick

-Jon Trudel

# Letter To The Chapter

Hank,

It was a pleasure to meet you at the New Jersey Chapter's Driving School and Club Race at Lime Rock Park. I'd like to commend you and the New Jersey Chapter for hosting an outstanding event. My drive from Kansas City was long, but it was worth it.

The driving school and the races were very well organized; the event flowed smoothly. Saturday evening's dinner was outstanding. As for the race, it was exciting, even from my viewpoint from the back of the field.

Certainly the highlight of the event was the presentation of the check to the Westlake School, and watching the kids get their race car rides. It was thrilling and I was glad to be there to see it. Ross Karlin did a magnificent job organizing the race and acquiring the sponsorship necessary to give such a generous contribution to the Westlake School.

Congratulations to the New Jersey Chapter and all the chapter members and event participants who made it happen. I hope I get the opportunity to visit again.

Scott Blazey BMW CCA North Central Region VP



# Race / Track Car For Sale

Fully-sorted and professionally-prepared 1989 BMW 325iS race car for sale. Suitable for BMW Club Racing, SCCA IT Racing, EMRA and NASA Racing, and BMW Club driving schools.

Professional welded-in cage by Kurt Weiss, tubing guru and current SCCA Competition Board Chairman. Suspension by Turner Motorsports. OMP seat and steering wheels, electronic SPA Halon fire system, BMW GrpN subframe mounts, TMS engine mounts, Autometer gauges, custom Borla exhaust, headers, hard-wired AMB transponder, Bimmerworld brake ducts, etc etc.



See all the details at:

http://www.davidmcintyre.org/E30forsale.htm Asking **\$12,000**, which is at least \$10K less than it will cost you to prepare an inferior car...



# New Jersey Chapter BMW CCA **Summit Point Raceway Advanced Student Driver School**



Monday & Tuesday, July 22-23 2002 Open only to drivers with documented Experience on Summit Point Raceway Applications accepted immediately Both days \$300

One day \$175

# DRIVER INFORMATION (please print legibly)

Name:			
Street			
City:		State:	Zip
Phone # Day:	Evening	Fax	
E-mail:	100	BMW CCA N	fembership #
Emergency Contact Name:		Pho	ne #:
PREVIOUS DRIVER SCHOOL EX	KPERIENCE		
Car Year, Make & Model:			
List major modifications (if any):			VXX 10 72 12
Car shares are allowed, both dr		ry fee and fill out a separa	ate application. Name of co-
Please mail this form, proof of BM addressed business-size envelope			
Fred Farber 93 Foreside Road	all other inquiries to:	fred-farber@idexx.com	
Falmouth, ME 04105		207-856-0693 (only if y	you have to!)

### IMPORTANT INFORMATION

•	Participants must be at least 18 years old with a valid drivers license.		No SUV's
•	Snell 95 (or later) approved helmet is required.		All cars must be muffled.
•	Driving experience will be verified!!!	•	After-market window tinting is not allowed unless inspected and approved prior to the event. Please call for details.
•	Long sleeves and pants required.		



# New Jersey Chapter BMW CCA 2002 Summit Point Driver School/Club Race Driver School Registration Form



Monday & Tuesday, August 19-20

Open to students with NJ chapter experience NJ member registration opens 6/17 Non-NJ registration opens 6/18

\$300 per student - includes Monday evening dinner at the track!

### DRIVER INFORMATION (please print legibly)

Name:Street:					
Phone # Day:	Evening	Fax			
E-mail:	- 7.307130.73	BMW CCA Membership #			
Emergency Contact Name:		Daytime Phone #:			
In the past two years, how many of Other relevant track experience, in	club driver schools have you a ncluding professional schools	er schools have you attended? attended at Summit Point? (use separate sheet if necessary) :			
		Color:			
List major modifications (if any):		***************************************			
	ed for each student. Please	note that it is not possible for two novice students			
snare the same car. If you are pro	anning on sharing a car, pleas	se list the other student's name here:			

Deborah Kolar (Event Registrar) 853 Princeton Ct. Neshanic Station, NJ 08853-4101 all other inquiries to: John Csuri (Event Chair) csuri@njbmwcca.org 732-957-0616

Submit application, <u>postmarked no earlier than the opening date (above)</u>, using regular first-class mail. No metered mail, express mail, registered mail, FedEx, etc. Cancellations must be made at least one week prior to the event, and are subject to a \$25 charge. Thank you.

# IMPORTANT INFORMATION

•	Participants must be at least 18 years old with a valid drivers license.	•	No SUV's, open cars or removable hardtops (with or without a roll bar).
	Snell 95 (or later) approved helmet is required.	•	All cars must be muffled.
•	Equal driver / passenger seats and seat belts, and passenger-side mirror are required.	•	After-market window tinting is not allowed unless inspected and approved prior to the event. Please call for details.



# New Jersey Chapter BMW CCA Lime Rock Driver School 2002 Registration Form



Friday March 22 Open to all students NJ member registration opens 2/4 Non-NJ registration opens 2/5 S175 per student Monday & Tuesday, June 3-4

Open to students with NJ chapter experience
NJ member registration opens 4/8

Non-NJ registration opens 4/9

\$325 per student - includes Monday
evening dinner at the track!

Friday, September 6 Open to all students NJ member registration opens 7/8 Non-NJ registration opens 7/9 \$175 per student

### DRIVER INFORMATION (please print legibly)

Name:			
Street:			
City:	8	State:	_ Zip
Phone # Day: Ev	ening	Fax	
E-mail:	E	BMW CCA Men	nbership#
Emergency Contact Name:		Daytime Phone	#:
In the past two years, how many BMW CCA (or o In the past two years, how many club driver school Other relevant track experience, including profess	ols have you attended at I	Lime Rock Parl	?
Car Year, Make & Model:			Color:
List major modifications (if any):			
A separate application is required for each stu share the same car. If you are planning on sharin			
Please mail this form, proof of BMW CCA Membe addressed business-size envelope, and your checo			
Deborah Kolar (Event Registrar) 853 Princeton Ct. Neshanic Station, NJ 08853-4101	all other inquiries to:		suri (Event Chair) njbmwcca.org -0616

Submit a separate application for each school, <u>postmarked no earlier than the opening date (above)</u>, using regular first-class mail. No metered mail, express mail, registered mail, FedEx, etc. Cancellations must be made at least one week prior to the event, and are subject to a \$25 charge. Cancellation of an event due to extraordinary weather conditions will result in a \$25 charge, deducted from your refund. Thank you.

### IMPORTANT INFORMATION

•	Participants must be at least 18 years old with a valid drivers license.	•	No SUV's, open cars or removable hardtops. (with or without a roll bar)
•	Snell 95 (or later) approved helmet is required.		All cars must be muffled.
•	Equal driver / passenger seats and seat belts, and passenger-side mirror are required.	•	After-market window tinting is not allowed unless inspected and approved prior to the event. Please call for details.



### BMW's For Sale:

**2001 BMW Z3** VIN: WBACN 33461 LK46868 Black Metallic Paint, brown leather interior, premium pkg, heated seats, extended warranty, CD player, 2,100k, Non Smoker, "As New", bisbitsk@benco.com. (7/2002)

**1985 BMW 635csi** Blk/blk, auto, 107k, all options everything works great, new ATE rotors all around w/pads, new Boge shocks fr/bk with shock mounts, new rear tires. alarm and cd player and cold air. mint condition. Very clean. engine and tranny strong. no accidents. \$5,500. Victor 917-319-2031. protowow@yahoo.com. (7/2002)

**1973 BMW 2002** VIN: 2587784 Amazonas/tan interior 4 speed, all receipts since new. This car is my daily driver Weber 32/36, Behr A/C components, Needs brakes. Interior in very good condition, asking \$2,500. Call Dan at 201-307-1233. (7/2002)

1984 BMW 633Csi Baltic Blue. Rebuilt 3.5L by Billet Source & 5-speed rebuilt by MetricMech. Owner overhauled complete car. New drivers seat, excellent condition. No place to keep it. Photos avail. \$5K OBO. David: e-mail: dhoerl@mac.com 908.626.9401. (8/2002)

2000 BMW 328Ci Steptronic automatic, steel blue metallic, gray leather. Premium package. Moonroof. Heated, power seats. In-dash CD player. Xenon headlights, fog lights. Floor mats. Still under warranty. 24K miles. Immaculate. \$30,900 obo. Bette 973-701-0928 (eves), bsandpp@prodigy.net. (8/2002)

1997 BMW 328i Black Exterior/Gray Interior. Excellent condition, garage kept. non-smoker. 5-speed with Sports package and sunroof. 62,000 miles. All service maintenance done at dealer and have all records. 12 CD disc changer mounted in trunk. \$19,000 obo. Kathy 201-755-3490 or email kathleenmarchese@yahoo.com. (8/2002)

**1973 BMW 2002tii** Approx 190,000 mi, Black/Tan, Looks good, Sunroof, 4spd,

# Classified Ads

Classified Editor Chet Marfatia

Kugelfischer, many good parts, was running 3yrs ago. No time, have title, \$450 Whole car only. Call 973-691-6630 or e-mail JENSLIN@optonline.net. (8/2002)

**1979 BMW 320iA** Bronze, 131,000 Mi., Auto, Runs great, looks good. Bent strut-have replacement, Sell Whole Car for parts ONLY. \$450. Call 973-691-6630 or e-mail JENSLIN@opton-line.net. (8/2002)

**1995 BMW M3** Lightweight Alpine white with black cloth interior. Less than 110 made. 6K miles, absolutely perfect condition, never tracked. \$38,900 obo. Serious inquiries only. Racdmd@aol.com. (8/2002)

1990 BMW 750iL VIN: WBAGC 8315LD C76406 Silver/Gray leather; 99.8K original miles, one family owned, excellent condition, maintained by Hunterdon & Flemington BMW with owner oil/filter changes every 2500 miles, built in factory radar and phone, 6 CD in trunk, window sticker and all service receipts since new, recent power steering hoses, radiator, fuel pressure regulators, BMW battery. Well maintained. Asking \$9,500. Call Jeff 908-704-0950 or e-mail at bmw750iL90@hotmail.com. (8/2002)

1971 2002 White/Black, good engine and drivetrain, body fair. 2 bbl Weber, custom gauges and shift knob, rear window blower, accusump. Former autocross winner, passed inspection, lots of parts. \$1200. Contact E. Savad at 908 233-6552, drautox@comcast.net

**1989 BMW 325is race/track car**. See the display ad on page 11 for all the details. Contact David Mcintyre (see masthead).

### Parts For Sale:

**Barrcrafters Ski Rack** Any 3 Series 77-91 \$30. Thule Bike Rack trunk mount for 3 bikes - fits most vehicles \$30. Phone 908-464-7388. Butch. (7/2002)

Wheels Four M double spoke 68 wheels from 2001 E46 Sport Pkg. Like new condition. Two are 7.5X17, two are 8.5X17. \$800. Tom at 973 962 0576 or tpmul@att.net. (7/2002)

Wheels/Tires. Four 15-inch steel wheels from on 1992 325i sedan. Bridgestone Blizzak WS-15 205/60-R15 snow tires mounted. Used two winters, plenty of tread left. Will include four wheel covers (plastic). \$125. Pick up in Wayne, NJ. Call 973-616-8388 or e-mail John at ims37@earthlink.net. (8/2002)

Wheels/Tires. 2001 M3, set of four Valore Sport 17X7 wheels and mounted Bridgestone Blizzak MZ-01 225/50QR17. Used 2,900 miles, look brand new. Pick up in Central NJ. \$900. E-mail at krosenb@hotmail.com or call 908-412-1402. (8/2002)

Wheels. 4 mille miglia spyder 17"x7.5" with 225/45x17 Kuhmo Victoracers. Used 4 times, approx 40% tread left. Will fit E36 series cars or Z3. First \$400 takes the package. Call Jon 973.627.0616 x17 or email bimmerjon@att.net. (8/2002)

### Parts or Cars Wanted:

Wheels/Tires Wanted Set of four 15-inch e34 wheels. Need to retire metric wheels & TRX tires on an e28. Looks are not important - price is! Please contact Stephanie Mason at mason@njbmwcca.org or 732-974-3710. (8/2002)

### Other Cars For Sale:

2000 Chevy Silverado 1500 Extended Cab short bed 4x4, Auto Transmission, 8 cyl. 4.8 L Engine, AM/FM Stereo, Anti-Lock Brakes, Hinged Third Door, Air, Tall Cap, HD Tow package. Perfect Condition and only 14,000 mi. Asking \$19,500. Scott Andersen 732-292-0728 Cell 732-829-8374 or email at snandersen@monmouth.com. (7/2002)

1986 Chevy S10 Pickup 2wd. 122,000 mi. 4spd. A lot of new parts installed, too many to list. HD rear springs. NJ Inspection good until Dec. 2002. Clutch slips and engine has a miss, but is mechanically sound. \$500 firm. Call 973-691-6630 jenslin@optonline.net. (8/2002)

To Place a Classified Ad: Any current BMW CCA member may place a non-com-mercial classified in The New Jersey Bulletin. There is no charge. Send legible copy of reasonable length to Classifieds Editor Chet Marfatia (street and email addresses listed on the masthead). Please include a dollar amount for automobiles or automobile parts listed. Classifieds will run for two issues unless renewed or canceled.

# NJ Chapter Calendar

# July

# Monday, July 8

Registration opens for the September Lime Rock Driver School. Non-NJ Chapter members can apply on 7/9. You need to get your application in on time if you want to attend this school!

## Wednesday, July 17

Swap meet at the DCC! The July monthly meeting will be a pleasant evening at the DCC buying and selling and swapping all your extra BMW parts. Meeting will start early at 7pm. Bring all your stuff!

# Sunday, July 21

Third autoross of the season at Brookdale Community College. Read all the details on the autocross page on the website.

### Monday-Tuesday, July 22-23

Advanced Student Driver School and Instructor Training at Summit Point. Application on page 16 and information on page 17.

# Friday, July 26

Board Meeting. All members welcome. Contact a board member to RSVP.

# August

# Monday-Tuesday, August 19-20

Driver school and Club Race at Summit Point Raceway. Application for the driver school is in this issue and on the website. This school is open to all chapter members!

### Wednesday, August 21

Monthly membership meeting at the DCC. Erich Lipinski will show us the proper way to wash and wax your car outside the DCC. Meeting will start at 7pm.

# Friday, August 23

Board Meeting. All members welcome. Contact a board member to RSVP.

### Sunday, August 25

Fourth autocross of the year at our Bridgewater site. Re ad all the details on the autocross page on the chapter website.

# September

# Friday, September 6

Driver School at Lime Rock Part. Application period opens on July 8. Application in this issue, and on the website. Open to all chapter members!

# Sunday, September 15

Fifth autocross of the year at our Bridgewater site. Read all the details inside and on the autocross section of our website.

Wednesday, September 18
Monthly membership at the DCC.
Topic TBA. Free food, lots of fun.
Meeting will start at 8pm.

NJ Chapter Online: http://www.njbmwcca.org

Hotline: 908-322-2758