

233 Briarcliff Avenue Oak Ridge, TN 37830

December 2010 Newsletter

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About the Newsletter

The Smoky Mountain Section, Mercedes-Benz Club of America, Inc. publishes this quarterly newsletter. Opinions expressed are those of the authors. Express permission is hereby given to other Sections of the Mercedes-Benz Club of America to reprint articles contained herein, except as noted. Articles of general interest should be mailed to the Editor, 233 Briarcliff Avenue, Oak Ridge, TN 37830. Copy deadline is the 15th of odd-numbered months.

An Overview of the Club

Established in 1956, MBCA has more than 22,000 members in over 80 Sections across the nation. These local Sections organize hundreds of events each year, ranging from social gatherings to specialized technical sessions. MBCA is a non-profit organization.

Join the Club Call 800/637-2360

One year \$45 Two years \$87 Three years \$127

Moving? Send address change to:

MBCA, 1907 Lelaray Street Colorado Springs, CO 80909 or call 800/637-2360 or www.mbca.org

Local Activities

Your dues include membership in the Section of your choice. Each Section publishes a newsletter with news of its activities and their year-round calendar of events, including rallies defensive driving courses, car shows, and dinner meetings. Many Sections host special events such as StarTech, our national technical meeting and StarFest, our National Convention. Any MBCA Section, member may attend any Regional or National event.

Trip Routing Service

MBUSA offers a free trip routing service for MB owners regardless of the age of your car. You must provide your complete VIN. Call 800/367-6372.

The STAR

A subscription The STAR, MBCA's award-winning national magazine is included with your membership. Each issue includes technical information, a historic feature car in color, and the latest news from Daimler-Benz and MBUSA, articles on restoration, new car road tests, and advertisements from companies providing products and services for your car, plus free classified ads to members.

Don't forget to patronize our advertisers . . .

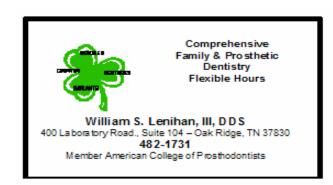




Reach out to area Mercedes-Benz auto owners Advertising Rates – Newsletter – 6 issues

Full page $-8\frac{1}{2}$ x 11 \$150 Quarter page $-4\frac{1}{4}$ x 5\frac{1}{2} \$50 Half page $-8\frac{1}{2}$ x 5\frac{1}{2} \$100 Business card \$25

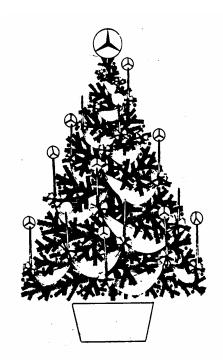
Our Smoky Mountain Section newsletter reaches about 150 Mercedes-Benz owners in East Tennessee from Chattanooga to the Tri-Cities. Send ad copy and check to: George Murphy (perfanalysis@comcast.net)



Reservation form – MBCA SMOKY MOUNTAIN SECTION HOLIDAY DINNER

NAME(S):	
Enclose \$2	20 per person; Total \$
(Make che	ck out to MBCA Smoky Mountain Section)
Your phon	e number:
Mail to:	Tony Moore 130 Creek Road

Powell TN 37849-7340



Smoky Mountain Section Holiday Dinner

Mahogany's Crown Plaza Hotel, Knoxville

401 West Summit Hill Drive
(Between Gay and Henley Street across from TVA
Towers

Friday, December 17, 2010 6:00 p.m.

All Smoky Mountain Section members and their guests are invited. Come and meet the interesting people who enjoy what you enjoy – your Mercedes-Benz automobile Cost is \$20 per person.

Questions? Call Tony Moore at (865) 945-3888

Be sure to mail form by December 14, 2010 to assure your reservation

To get your newsletter by computer - we need your E-mail address . . .

In order to get your Smoky Mountain Section newsletter to you in a more timely manner, we are asking Section members to send your E-mail address to our newsletter editor. Don't worry - MBCA rules are very clear: your address will not be sold or otherwise distributed to any outside party. We respect your right to privacy – the list is used only for MBCA and SMS events and announcements.

Please send your address to newsletter editor George Murphy at: perfanalysis@comcast.net

Tech Tips

My 1996 500SL does not run well with the E-10 gasoline now found almost every where. Where can I find out which stores sell REAL gasoline?

You are not alone in experiencing poor performance with the ethanol-laced E-10 gasoline sold widely. As MBCA Technical Committee chairman, that is one of the most frequent inquiries I receive.

You can go to this web site: http://pure-gas.org/ to find stores in your state that sell real gasoline.

My windshield wipers are always noisy and streak the glass even with new rubber – is there a good practice for wiper care?

Windshield washer fluid – this feature is usually neglected until it rains – then you have no fluid available to clean off road grime, dust and rain. Operating the wipers with a dry windshield can cause scratching of the glass and rapidly wear out the rubber blades. You can usually find washer fluid in one-gallon bottles at most convenience stores or mix your own like I do:

To one gallon of plain water, add one tablespoon Ivory liquid dish soap or equivalent (not dish washer soap) plus four ounces of rubbing alcohol to prevent freezing.

Keep the reservoir filled so you always have plenty of fluid for those sloppy days in heavy traffic that really challenge your view through the windshield.

Clean windshield and wipers and headlights every time you refuel – most places have windshield cleaning tools and paper towels. After cleaning the glass, raise each wiper blade and clean the glass where the wiper parks when off. Then use the damp portion of a paper towel to wipe off the rubber part of the wiper that touches the glass. Your wiper blades will last longer and there is less chance of scratching the windshield with a dirty wiper blade

To get a really clean windshield, make a paste of Tide laundry detergent and rub it on the glass - it will remove the silicone that builds up on the glass from rainy day driving in traffic mist which carries the silicone from cars that have gone through the car wash with the "SHINE" or "WAX" button selected – this action sprays silicone on the car to make it shiny. Then in heavy rain, the stuff washes off and ends up on your windshield.

Rinse off the Tide and clean the glass with any good glass cleaner or simply use vinegar and water mixture until it is squeaky clean. Wipe off your wiper blades with wet paper towel after cleaning your windshield EVERY TIME you fuel up so wiper rubber stays clean. Otherwise, the first wiper swipe on a rainy day carries accumulated dust and debris across the windshield and causes minute scratches.

After you've scratched your windshield with dirty or worn wipers, there is not much you can do to remove the scratches other than replace the glass.

It seems that after so many years, the glass becomes pitted from the thousands of small rocks and sand particles that bombard the glass over time, so glass replacement is the only option.

For a new glass, I would use ample amounts of glass wax to help reduce pitting, but eventually even that wears down . . .

George Murphy
MBCA Technical Director