

PALMETTO PIPES

PALMETTO REGION

PORSCHE CLUB OF AMERICA

JUNE 1995

From D' Prez

Congratulations to Dale and Christiana Conrad! It's a boy - Max - seven pounds, thirteen ounces, born May 10th just after our May meeting. Maybe Dale will buy Max a "Boxster" for his 1st birthday.

The June meeting will be on the 13th at "The Charleston Crab House" 7 PM. Our tech quiz will be given by Joe McCauley, who, by the way, had a perfect score last month.

Carolinas Region will be coming to Charleston on June 17th for a plant tour at the Porsche Distribution Center. If you wish to attend, please RSVP to 571-5674 by Friday the 16th.

See you at the meeting

Al Trego

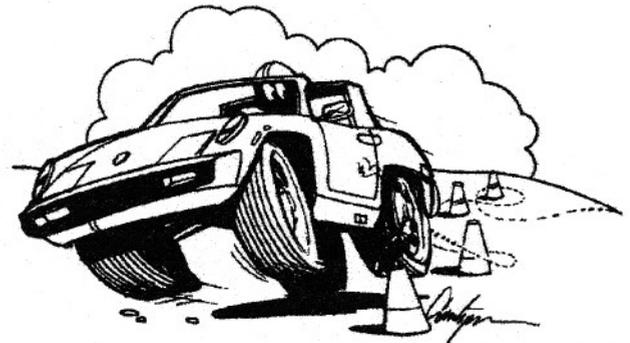
Next Meeting

As Al mentions above, our June meeting will be held on **June 13** at the **Charleston Crab House** on Folly Road (on the right just after you cross the Wappoo Cut bridge). The meeting will begin promptly at 7PM.

Tour of Porsche Cars North America (PCNA) Facility

Join Carolinas Region on June 17 for a tour of the PCNA Facility in Charleston. Call Al Trego at 571-5674 for details.

AUTOCROSS



Palmetto Region is continuing the search for autocross sites for PCA. If you know of a possible location, please contact one of the officers.

In the interim: We are welcome to participate in the SCCA Autocross Events. The next one will be on June 11 at the SC Federal Credit Union parking lot at the McMillan Gate Entrance to the Charleston Navy Base.

The July event will be held on July 23 at Berkeley Co-op in Moncks Corner.

For more information, contact Jon Simmons at 572-3623 or our own Vice President Sam Kelly.

From Dave Barry-

"The problem with most do-it-yourself car articles is they tell you how to do things you don't really need to do, like change the oil. Most such articles rave on for pages about changing the oil, as if it were some kind of sacred ritual, never once telling you how degrading and pointless it is. I have been driving for eighteen years, and I have never once had a car problem I could have solved by changing the oil. If the Good Lord had wanted us to change the oil, He would have put different oil in the car in the first place."

WELCOME TO NEW MEMBERS

Welcome to all who have recently joined PCA! We extend to all new members a cordial invitation to attend our Palmetto Region meetings. Meetings are held monthly - generally on the second Tuesday of each month at different locations. Meetings are informal, mostly social occasions, and lots of fun!! Come join in!

New member this month - Trent Arnold from Aiken

Help bring in new members!!

If you know someone who drives a Porsche but is not a member of PCA, invite him or her to join! "Pano" alone is worth the cost of membership!! And, a special thanks to all of you who have helped bring in new members recently.

Letters

from Elliott Barrow, member for 20 years, past President, and who, with wife Angie, won Competitor of the Year honors in 1981 -

"Please be advised that my 1977 911 S with an SC body will do zero to sixty in four point two seconds, thanks to the excellent maintenance provided for this car by Gordon Friedman of Autometrics. The car has 270,000 miles on it and will come to a stop from 80 miles an hour in 210 feet. It also has a top end of 179 miles an hour, and I frequently outrun ZR-1's, 930's, and every other Porsche on the roads of Charleston County with the exception of Al Trego's. Please ask Gordon to confirm all of this. I've never gotten a speeding ticket either. Also, please be advised that this car has placed first in every single autocross in which it has

ever been entered, just ask Gordon. Also, if Tom Dougherty is still around, I'm sure that he will confirm all of this, as will Tuggy."

OK - what about it? Gordon, Tuggy, Tom?

Bill Bower in Aiken has written with the following requests:

He is restoring a '68 912 Targa and could use some advice. If you have some experience with the '68 912 and/or experience with an aftermarket a/c compressor replacement in a '78 928, please contact Bill. Also, he needs a copy of one of the 928 Factory Workshop Manuals which contains Repair Groups 40, 42, 44, 45, 46, 47, 48, 80, 85, and 87.

Somebody want to give Bill a hand? If you can help, his phone number is 803-649-9130.

If you have an interesting Porsche story to tell, fact or fiction, share it with the rest of us.

COMMEMORATIVE 25th ANNIVERSARY WINDOW DECALS

Decals similar to the kind distributed upon membership renewals, are still available (free), printed by PCA National for the observance of the Palmetto Region's 25th Anniversary last year. They can be obtained at future meetings, or by sending a SASE to Dale Conrad, P.O. Box 97, Mt. Pleasant, SC 29465. There is one decal for each active member and for each family active member.

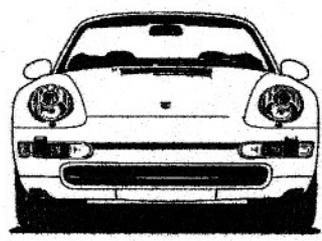
Competitor of the Year

Point Standings

Sam Kelly	1100
Al Trego	990
Gordon Friedman	890
Dale Conrad	870
Joe Carastro	870
Bob Chick	830
Karen Friedman	730
Stan Turner	720
Christiane Conrad & Max	520
Tuggy Mathisen	510
Bill Via	470

COMMEMORATIVE T-SHIRTS

T-shirts printed with Porsche Artwork are now available. These are gray, 100% cotton, pre-shrunk Hanes "Beefy-Tee", with 2-color ink, and a front pocket! Artwork by our own Tug Mathisen. Large and X-Large sizes are available. Contact any officer, or better yet, attend an upcoming meeting where the shirts will be available. The price is only \$12. They make great gifts.



COMING UP

June 17-18 Car Guys Inc. On-track Driver Education at Pocono (2.5-mile course). Telephone: 800-800-4897

July 22-23 Car Guys Inc. On-track Driver Education at Roebing Road. Telephone: 800-800-4897

Club Racing: June 23-24 at Summit Point, hosted by Potomac Region.

SCCA Driver's Schools:

- June 17 - Moroso, Fla., 407-884-7889
- July 8 - Sebring/CNFL, 407-884-7889
- Aug. 5 - Charlotte/CCR, 704-545-4266

SCCA Calendar - Solo I

- July 8-9 Rd Atlanta/SEDiv
 - Aug. 5-6 Talladega GPR/SEDiv
 - Sept. 23-24 Skelly Field(Opp,AL)/SEDiv
- Call 404-928-4198

Alabama Region Driver's Education
June 10, Sept. 10, and Oct. 22 at Talladega Gran Prix Raceway. Contact Rick Teer evenings at 205-798-5404

Visit Brumos Porsche

August 8 Florida Crown Region (and guests) visit to Brumos Porsche in Jacksonville. Secured parking, speakers, giveaways, food and refreshments, Le Mans winner Hurley Haywood, and cars - the 914/6 GT which gave Brumos it first IMSA title, the 917, 935, and Supercar 911 Turbo - \$10 per person - For more information, contact Ken Perry at 904/292-3953 (Call before 10 PM)

CLASSIFIED

Fuchs Alloys 16 X 6 - Stock '88 \$250 ea.

4 - A008RS 16 inch Yokohama tires - well worn
\$50 gets you all four

Catalytic Bypass - '86-'88 Carrera \$50

Call Sam Kelly at 851-2616

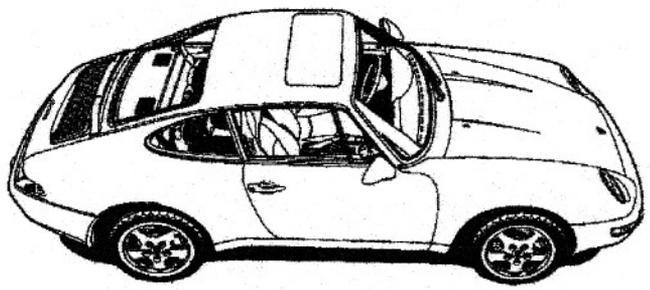
Advertise in Palmetto Pipes and reach approximately 140 members each month. \$50 per year for a business card size ad. Send "Camera ready" ad to Newsletter Editor.

For all of your **LEGAL** needs, contact

A. ELLIOTT BARROW, JR.
Attorney at Law

2850 Ashley Phosphate Rd.
Charleston
572-5000

PCA Member since 1975



Chips, Horsepower?

How much horsepower and which brand is best for Autocrossing or Track driving?

Magical increases in horsepower are what these chips promise. How much horsepower are we really talking about? After contacting several chip and performance package manufacturers, I feel I know enough to pass on a few hints on buying these things. With a little research, I found gains of 5 to 40 HP. The chips alone only account for 5 to 9 HP.

Who are they?

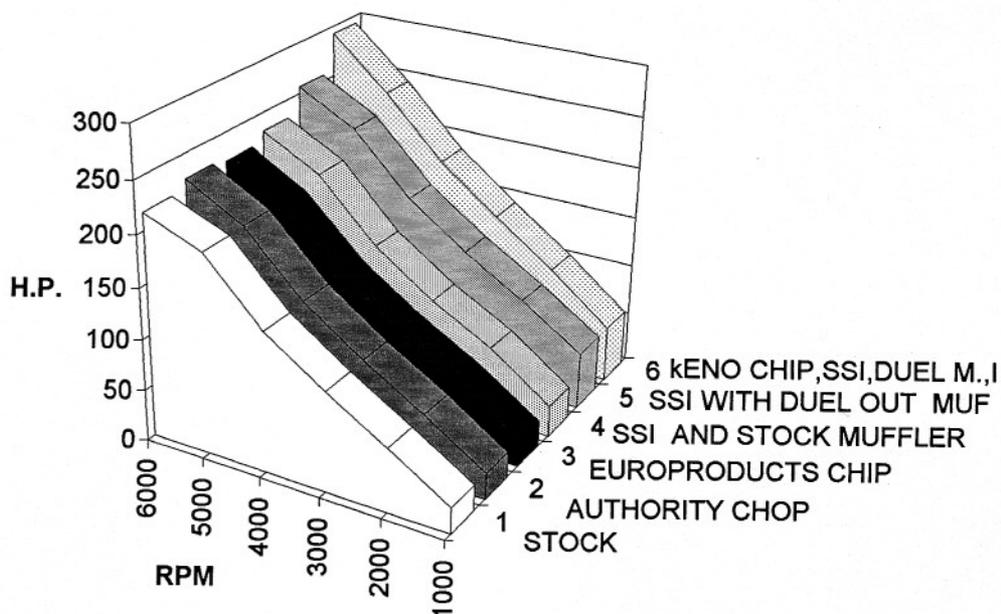
Autothority, Keeno, Weltmeister, EuroProducts, Z Industries, Knight and Hypertech are the leading manufacturers. Looking at graph #1, you will see that HP gains are pretty much the same until you add muffler and intake changes. Graph #2 indicates that for short first and second gear autocrosses, the Autothority chip has the edge, but for overall performance, the Keno or Europroducts chip is the one to buy.

Also note the amount of advance on the Autothority chip at part throttle, indicating that you had better be running very high octane fuel if you want to avoid pre-ignition. As far as cost is concerned, it runs about \$300 per every 10HP you want to gain. Not that cost matters to us.

In my next segment, I'll cover chip installation and intake mods that enhance the value and go hand-in-hand with adding a chip and muffler package. Also, are these chips legal in PCA events?

Sam Kelly

HORSEPOWER AT \$300 per 10 H.P.



911 CARRERA IGNITION TIMING

PART-THROTTLE MAP #6 (30% OPEN)

