

PALMETTO PIPES

PALMETTO REGION

PCA

FEBRUARY 1992

February 1-2: 24 HOURS OF DAYTONA

Beginning the 1992 IMSA Series starts with the 24 Hours of Daytona. To order Paddock Passes call: 904-253-RACE (7223). Don't forget to inquire how to get to the Porsche Corral.

February 11: PCA MEETING 7:00pm

Al & Deborah Trego
2963 Doncaster Rd.
Charleston, SC

February 14-16: WINTER BOARD OF DIRECTORS

2/14/92 - All Board Members will arrive in Charleston and settle in at the Hawthorne Suites.

2/15/92 - Sessions are scheduled throughout the day.

1:00pm session is open to all PCA Members. PLAN TO ATTEND!!!!

4:30pm the Palmetto Region is hosting a Coctail Party for the Attendees and PCA Members.

6:30pm we will all relocate for dinner. The dinner cost is \$30.00 Per Person and must be paid by Feb. 11.

IF YOUR PLANNING TO ATTEND EITHER THE COCTAIL PARTY OR DINNER YOU NEED TO R.S.V.P. TO Al Trego 571-5674 BY FEB. 11th.

February 22-23: DRIVERS EDUCATION SCHOOL

Roebing Roads, Savannah, GA. \$85.00 per driver. Contact Frank Goyco for an application at 407-365-1427 week nights before 10:00pm.

February 23: IMSA CAMEL GT & SUPER CAR

Will be in Miami, Florida. GO PORSCHE!!



March 10: PCA MEETING (TBA)

March 21: 12 HOURS OF SEBRING

IMSA CAMEL GT will be running in Sebring Florida.

March 22: AUTOCROSS

The Porsche Club will host an Autocross at the Charleston Airforce Base.

Tech Time: 9am

Race: 10am

Watch the Palmetto Pipes for further information on this event.

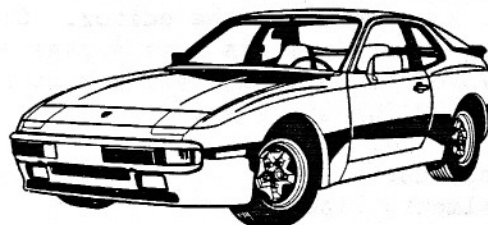
April 11-12: DRIVERS EDUCATION SCHOOL

This drivers education school is put on by The Car Guys. The cost for this 2 day school is \$295.00 and will be held at the Charlotte Motor Speedway.

April 14: PCA MEETING (TBA)

April 26: IMSA GT AND SUPER CAR RACE'S

Will be held at Road Atlanta. GO PORSCHE!!



PALMETTO REGIONAL OFFICERS

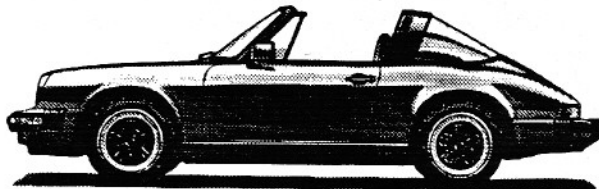
PRESIDENT:	AL TREGO	- 571-5674
V. PRES.:	GORDON FRIEDMAN	- 763-6740
SEC./TRES.:	TUGGY MATHISEN	- 556-1627
MEMBERSHIP:	TOM DOUGHERTY	- 886-5627
EDITOR:	JEAN TRAIL	- 767-2801
ADVERTISING:	CAROL MATHISEN	- 556-1627

TREASURER'S REPORT

There were several topics discussed at our planning meeting Jan. 14th.

- Plans were finalized for the cocktail party and the dinner for National Board Members.
- We will be sponsoring 6 Autocrosses for 1992. 3 in the spring and 3 in the fall. The first is being scheduled for March 22nd.
- New members. It was announced by PCNA in the Jan. 1992 Panorama that the annual membership drive is on. (August 1, 1991- May 31, 1992) PCNA will provide the use of a Carrera 2 for one month to the region which has the highest membership gain. The region will also receive the annual trophy. We have a very good chance as we currently have about 90 members and there are a lot of Porsche's around the Charleston area. The Palmetto Region is very large in size, reaching from Myrtle Beach, SC to Savannah, GA. It was suggested that the member or family that brings in the most new members will get the use of the Carrera 2 (providing our region wins). What do you think?? Call us, let us know. We don't have a lot of time but we could do it!!

BEGINNING BALANCE	12/1/91	\$1788.28
DEPOSITS		+ 135.00
WITHDRAWAL (XMAS PARTY)		- 216.27
BANK CHARGES		- 2.40
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ENDING BALANCE	12/31/91	\$1704.51



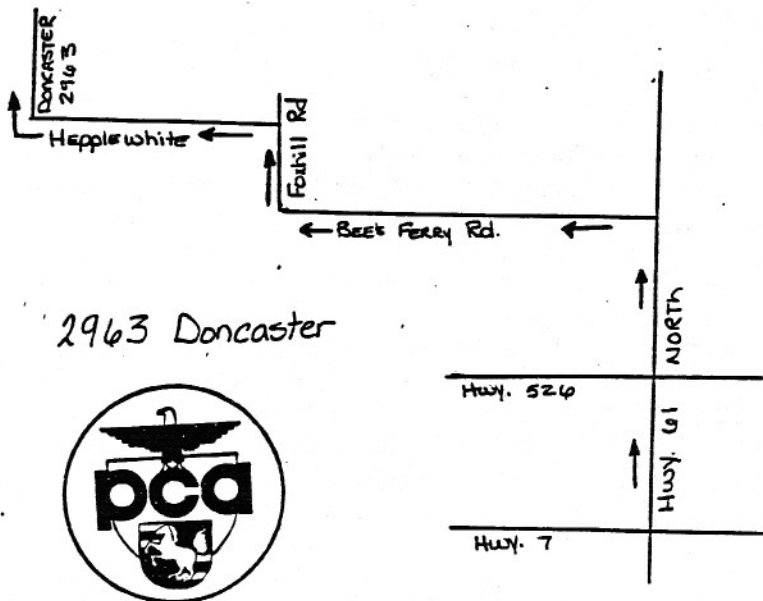
WE WOULD LIKE TO THANK CAROL AND TUGGY MATHISEN FOR OPENING THEIR HOME TO US. THEY DID A WONDERFUL JOB HOSTING THIS MEETING!!

Our February 11th PCA Meeting will be hosted by Al & Deborah Trego. We will be planning March and April events. Come tell us that you want to be the driver of the Carrera 2. We'll see you at 2963 Doncaster R (follow the map below).

The Palmetto Pipes is the official publication of the Palmetto Region, PCA. Members who wish to place an ad in the classified section, may do so by mailing it to the editor. All Articles and announcements to be published needs to be sent to the editor by the 20th of each month.

Those who wish to place an ad in the the Palmetto Pipes may do so by sending it to the editor. Cost for advertisements are: 1/2 page \$75.00 for 3 issues and 1/4 page \$40.00 for 3 issues.

Mail to:
Palmetto Pipes,
87 Nightingale Manor
Charleston, SC 29418

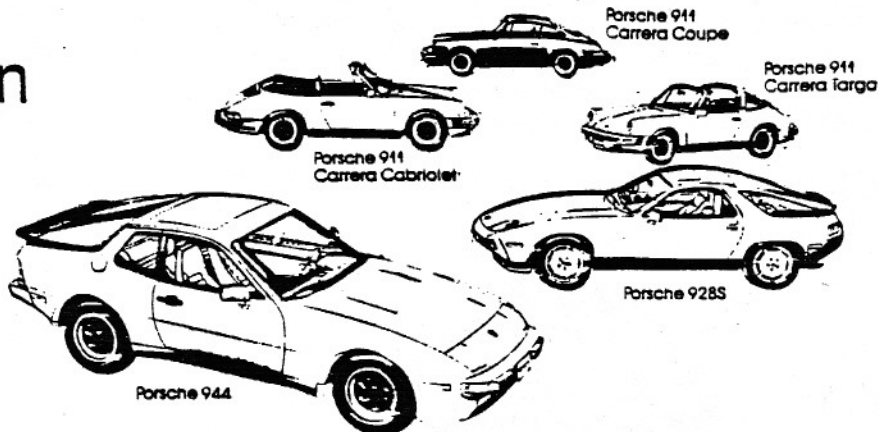


Rennsport Charleston

Porsche Service

556-4925

1976-A Sam Rittenberg Blvd.



911 Turbo Supercar

There are few sights as awesome as a race-prepared Porsche. We are fortunate to have the John Wood/Porsche 911 Turbo in Charleston. It is being prepared for the second season of the IMSA Potenza Supercar Championship series. While its standing at the end of last season was not at the front, it's preparation received excellent reviews from the Brumos Team Manager, the Bridgestone representative and Hurley Haywood (lofty praise indeed!). It's being prepared for the second season in a row by none-other than our own Stan Turner in his new shop on Sam Rittenburg Boulevard.



The project began when John Wood asked Tom Milner to prepare a 911 Turbo for the 1990 IMSA Potenza Supercar Series. The IMSA rules limit the changes from the road-going car with most of the changes being related to safety on the track. The engine (factory rated at 320 HP) and the transmission remained stock with the clutch being replaced with a sintered-metal pickup plate. No new spoilers or valences are added to the body. The tires are standard and provided by the series sponsor Bridgestone.

Under the direction of Stan Turner, the car was picked-up by GTP driver Brian Bonner at the Charleston Porsche facility and driven to Milner's shop in Virginia. At this point the engine and the car were separated with engine going to Autothority for initial tuning without the muffler. A 'race kit' was purchased from Porsche which consisted of various suspension pieces (the car is slightly lowered), a fuel cell (very unfinished and with a capacity reduced to 60.5 liters), a Recaro racing seat and 6 point harness, a window net, a fire extinguisher (halon),

emergency cut off and a roll cage (pieces numbered but no drawing!).

The interior was stripped of non-essentials such as radio, driver's seat, carpets, backseats, door-liners, head-liner and numerous other pieces. At this point the fun began. In the interior, the roll cage, the racing seat, a 2-way radio, fire and kill buttons, low-fuel light were installed. Since weight was not a problem the roll cage was modified to be much stronger with additional tubing around the driver and attached to the rear suspension. The fuel cell was installed after assembly and rigorous flow testing. A brace was placed between the front shock towers and attached to the front of the frame to hold the fuel cell in place. An additional oil cooler was added to the front along with special air ducting to the brake rotors.

Very little was done at the rear of the car. In fact the AC compressor and belt remain intact. The Bilstein shocks and harder brake pads were installed. The exhaust system was replaced with an open pipe (no muffler).

The car performed well mechanically in the two races entered. With good luck and a more experienced driver, the John Wood Porsche 911 Turbo should have a much better season.



The preparation has been complicated by a severe accident during testing at Roebling Roads and the car is being repaired and re-assembled in Charleston. The repair will be the subject of an article in next month's Pipes.

Gaines P. Carter



EUROPE/FIA

FIA FORMULA 1

WORLD CHAMPIONSHIP

Mar 1	South African GP, Kyalami
Mar 22	Mexican GP, Hermanos Rodriguez, Mexico City
Apr 5	Brazilian GP, Carlos Pace, Interlagos, Sao Paulo
May 3	Spanish GP, Barcelona
May 17	San Marino GP, Enzo & Dino Ferrari, Imola
May 31	Monaco GP, Monte Carlo
Jun 14	Canadian GP, Gilles Villeneuve, Montreal
Jul 5	French GP, Magny-Cours, Nevers
Jul 12	British GP, Silverstone, Towcester
Jul 26	German GP, Hockenheimring, Hockenheim
Aug 16	Hungarian GP, Hungaroring, Budapest
Aug 30	Belgian GP, Spa-Francorchamps
Sep 13	Italian GP, Monza, Milan
Sep 27	Portuguese GP, Estoril
Oct 18	Japanese GP, Suzuka, Mie Pref.
Nov 1	Australian GP, Adelaide, South Australia

WORLD SPORTS CAR CHAMPIONSHIP

Apr 5	Autopolis, Kyushu, Japan
Apr 26	Monza, Milan, Italy
May 10	Silverstone, Towcester, England
May 24	Jarama, Madrid, Spain
Jun 21-22	Le Mans 24 Hours, France
Jul 19	Donington Park, Derby, England
Aug 2	Nurburgring, Koblenz, Germany
Aug 30	Suzuka, Japan
Sep 16	Hermanos Rodriguez, Mexico City, Mexico
Oct 4	Jerez, Seville, Spain

INT'L. F3000 CHAMPIONSHIP

May 10	Silverstone, Towcester, England
Jun 8	Pau, France
Jun 21	Jerez, Seville, Spain
Jun 28	Mugello, Scarperia, Italy
Jul 12	Enna-Pergusa, Sicily, Italy
Jul 25	Hockenheim, Heidelberg, Germany
Aug 29	Spa-Francorchamps, Belgium
Sep 13	Albacete, Spain
Sep 27	Bugatti Circuit, Le Mans, France
Oct 11	Paul Armagnac, Nogaro, France

RALLYING

FIA WORLD RALLY

Jan 30	Monte Carlo Rally, Monaco
Feb 17	Swedish Rally, Karlstad*
Mar 8	Port Wine Rally, Estoril, Portugal
Apr 1	Safari, Nairobi, Kenya
May 7	Tour de Corse, Ajaccio, Corsica
Jun 4	Acropolis, Lagonissi, Greece
Jun 29	New Zealand Rally, Auckland*
Jul 26	Argentina Rally, Buenos Aires
Aug 31	1000 Lakes, Jyväskylä, Finland
Sep 22	Rally Australia, Perth
Oct 16	Rally d'Italia, San Remo, Italy
Nov 2	Ivory Coast Rally, Adzijan*
Nov 12	Catalunya Rally, Spain*
Nov 26	RAC, Harrogate, England

* = drivers points only

CART

PPG INDY CAR WORLD SERIES

Mar 22	Surfers Paradise, Queensland, Australia
Apr 5	Phoenix, Ariz.
Apr 12	Long Beach, Calif.
May 24	Indianapolis 500, Ind.
Jun 7	Detroit GP, Belle Isle, Mich.
Jun 21	Portland, Ore.
Jun 28	Milwaukee, Wis.
Jul 5	London, N.H.
Jul 19	Toronto, Ont., Canada
Aug 2	Michigan 500, Brooklyn, Mich.
Aug 9	Road America, Elkhart Lake, Wis.
Aug 23	Denver, Colo.
Aug 30	Vancouver, B.C., Canada
Sep 13	Mid-Ohio, Lexington, Ohio
Sep 20	New York Area
Oct 4	Nazareth, Pa.
Oct 18	Laguna Seca, Monterey, Calif.

FIRESTONE INDY LIGHTS

Apr 5	Phoenix, Ariz.
Apr 12	Long Beach, Calif.
Jun 7	Detroit, Belle Isle, Mich.
Jun 21	Portland, Ore.
Jun 28	Milwaukee, Wis.
Jul 5	London, N.H.
Jul 19	Toronto, Ont., Canada
Aug 23	Denver, Colo.
Sep 15	Mid-Ohio, Lexington, Ohio
Oct 4	Nazareth, Pa.
Oct 18	Laguna Seca, Monterey, Calif.

* One additional event to be announced

SCCA

LIQUID TIDE TRANS-AM TOUR

Apr 11	Long Beach, Calif.
May 3	Texas World Speedway, Bryan, Texas
May 31	Dallas, Addison, Texas
Jun 6	Detroit, Mich.
Jun 20	Portland, Ore.
Jun 28	Mosport Park, Bowmanville, Ont.
Jul 4	TBA (Cleveland or Road Atlanta)
Jul 12	Des Moines, Iowa
Jul 25	TBA (Lime Rock)
Aug 8	Watkins Glen, N.Y.
Aug 16	Trois-Rivieres, Que.
Aug 22	TBA (Denver)
Sep 12	Mid-Ohio Sports Car Course, Lexington, Ohio
Sep 27	TBA (Mexico)
Oct 4	Sears Point, Sonoma Calif.

TOYOTA ATLANTIC CHAMPIONSHIP

Feb 23	Miami, Fla.
Apr 4	Phoenix, Ariz.
Apr 12	Long Beach, Calif.
May 23	Lime Rock Park, Lakeville, Conn.
Jun 14	Circuit Gilles Villeneuve, Montreal, Que.
Jun 27	Watkins Glen, N.Y.
Jul 11	Des Moines, Iowa
Jul 18	Toronto, Ont., Canada
Aug 9	Road America, Elkhart Lake, Wis.
Aug 16	Trois-Rivieres, Que.
Aug 29	Vancouver, B.C.
Sep 13	Mid-Ohio, Lexington, Ohio
Sep 20	TBA (Canada)
Oct 18	Laguna Seca, Monterey, Calif.

NASCAR

WINSTON CUP

Feb 16	Daytona 500 by STP, Daytona Beach, Fla.
Mar 1	Goodwrench 500, Rockingham, N.C.
Mar 8	Pontiac Excitement 400, Richmond, Va.
Mar 15	Motorcraft Quality Parts 500, Atlanta, Ga.
Mar 29	Transcouth 500, Darlington, S.C.
Apr 5	Food City 500, Bristol, Tenn.
Apr 12	First Union 400, North Wilkesboro, N.C.
Apr 26	Hanes 500, Martinsville, Va.
May 3	Winston 500, Talladega, Ala.
May 24	Coca-Cola 600, Charlotte, N.C.
May 31	Budweiser 500, Dover, Del.
Jun 7	Sonoma 300, Sears Point, Sonoma, Calif.
Jun 14	Champion Spark Plug 500, Pocono, Pa.
Jun 21	Miller Genuine Draft 400, Brooklyn, Michigan
Jul 4	Pepsi 400, Daytona, Fla.
Jul 19	Miller Genuine Draft 500, Pocono, Pa.
Jul 26	Richard 500, Talladega, Ala.
Aug 9	Budweiser at the Glen, Watkins Glen, N.Y.
Aug 16	Champion Spark Plug 400, Brooklyn, Michigan
Aug 29	Bud 500, Bristol, Tenn.
Sep 6	Southern 500, Darlington, S.C.
Sep 12	Miller Genuine Draft 400, Richmond, Va.
Sep 20	Peak Antifreeze 500, Dover, Del.
Sep 27	Goody's 500, Martinsville, Va.
Oct 4	Tyson Holly Farms, North Wilkesboro, N.C.
Oct 11	Mello Yello 500, Charlotte, N.C.
Oct 25	AC Delco 500, Rockingham, N.C.
Nov 1	Pyroil 500, Phoenix, Ariz.
Nov 15	Hardee's 500, Atlanta, Ga.

IMSA

CAMEL GT SERIES

Feb 1-2	Daytona 24 Hours, Fla.
Feb 23	Miami, Fla.
Mar 21	Sebring, 12 Hours, Fla.
Apr 26	Road Atlanta, Braselton, Ga.
May 25	Lime Rock Park, Lakeville, Conn.
May 31	Mid-Ohio, Lexington, Ohio
Jun 14	New Orleans, La.
Jun 28	Watkins Glen, N.Y.
Jul 19	Laguna Seca, Monterey, Calif.
Jul 26	Portland, Ore.
Aug 30	Road America, Elkhart Lake, Wis.
Oct 11	Del Mar, Calif.

* one additional event to be announced

EXXON SUPREME GTS/GTO/GTU

Feb 1-2	Daytona 24 Hours, Fla.
Feb 23	Miami, Fla.
Mar 21	Sebring, Fla.
May 17	Mosport Park, Bowmanville, Ont.
May 31	Mid-Ohio, Lexington, Ohio
Jun 14	New Orleans, La.
Jul 19	Laguna Seca, Monterey, Calif.
Jul 26	Portland, Ore.
Aug 30	Road America, Elkhart Lake, Wis.
Sep 15	Road Atlanta, Braselton, Ga.
Sep 26	Lime Rock Park, Lakeville, Conn.
Oct 11	Del Mar, Calif.

BRIDGESTONE POTENZA SUPERCARS

Feb 23	Miami, Fla.
Apr 26	Road Atlanta, Braselton, Ga.
May 25	Lime Rock Park, Lakeville, Conn.
Jun 28	Watkins Glen, N.Y.
Jul 19	Laguna Seca, Monterey, Calif.
Jul 25	Portland, Ore.
Sep	TBA
Oct 11	Del Mar, Calif.