



PANDO

PORSCHE CLUB OF AMERICA • ORANGE COAST REGION



DECEMBER 2020 ISSUE

1982 911 SC JOURNEY - PART 2	14
THOSE BEAUTIFUL HEADLIGHTS	20
PUZZLING HORSE GIMMICK RALLY	24



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PORSCHE



In this Issue

PANDO DECEMBER 2020

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On the Cover: Holiday Porsche

Photo by: Gary Ambrose

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★★★★ **UPDATE** ★★★★★
PCA-OCR's Website is now open -
please visit www.PCAOCR.org
 ★★★★★

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Orange Coast Region 2020-21 Calendar of Events

DECEMBER 2020

- 21 Christmas Lights Fun Run

**December Events
Postponed Except for the
Christmas Fun Run Scheduled
for December 21st.
Until Further Notice.**

JANUARY 2021

- 9 Annual Meeting / Dinner
14 Woody's BurgerBahn – HB
16 Porsches & Pastries – Enderle Center, Tustin
17 Poker Gimmick Rally Rewind
21 Porsches & Pizza – MOD Pizza, Laguna Hills
23 Porsches & Pancakes – Woody's Lido
30 5th Saturday Breakfast– Mimi's Cafe, Long Beach

**Watch for Emails
for Events' Status**

FEBRUARY 2021

- 6 Breakfast Club & Board Meeting
11 Woody's BurgerBahn – HB
18 Porsches & Pizza – MOD Pizza, Laguna Hills
20 Porsches & Pastries – Enderle Center, Tustin
27 Porsches & Pancakes – Woody's Lido

MARCH 2021

- 6 Breakfast Club & Board Meeting
7 356 Club Swap Meet – Phoenix Club, Anaheim
11 Woody's BurgerBahn – HB
18 Porsches & Pizza – MOD Pizza, Laguna Hills
20 Porsches & Pastries – Enderle Center, Tustin
21 Twist, Turns and Bangles Gimmick Rally
27 Porsches & Pancakes – Woody's Lido

APRIL 2021

- 3 Breakfast Club & Board Meeting
8 Woody's BurgerBahn – HB
15 Porsches & Pizza – MOD Pizza, Laguna Hills
17 Porsches & Pastries – Enderle Center, Tustin
24 Porsches & Pancakes – Woody's Lido

MAY 2021

- 1 Breakfast Club & Board Meeting
5 Treffen Scottsdale
13 Woody's BurgerBahn – HB
15 Porsches & Pastries – Enderle Center, Tustin
16 Tee Fore 2 Gimmick Rally
20 Porsches & Pizza – MOD Pizza, Laguna Hills
22 Porsches & Pancakes – Woody's Lido
29 5th Saturday Breakfast– Mimi's Cafe, Long Beach

OCR Board Meetings

All members are welcome to OCR Board Meetings, held after the breakfast meeting at Santa Ana Elks Lodge.

Note: Italicized text represents events outside of OCR sponsored events. Links to Zone 8 events can be found at www.Zone8.org.

* Event dates subject to change.

Please Note: As a member of the PCA you can travel to any PCA Region in the country and participate in their events! The Regions within Zone 8 sponsor competitive series in Concours, Autocross, and Time-Trials that you are invited to join. Compete in enough events and you can qualify for a Zone 8 Series Award at the annual Zone 8 Awards Banquet. Visit the Zone 8 website at www.zone8.org

ACTIVITY LOCATIONS

Breakfast Club – Elks Lodge, Santa Ana
1751 South Lyon Street, Santa Ana, 92705

BurgerBahn – Woody's Diner, 10136 Adams,
Huntington Beach, CA 92646

Porsches & Pizza – MOD Pizza, 26562-A Moulton Pkwy,
Laguna Hills, CA 92630

Porsches & Pastries – Enderle Center, 14081 Yorba St., Tustin,
CA 92780

Porsches & Pancakes – Woody's Diner, 3461 Via Lido,
Newport Beach, CA 92663

Porsches & Pancakes – Woody's Diner, 3461 Via Lido,
Newport Beach, CA 92663

Mimi's Cafe – 6670 East PCH, Long Beach 90803
June, August, November

State Covid Info : Outside Recreation

COVID-19 Resilience Roadmap website.

All public events or concentrated gatherings at campgrounds or RV parks, including group bonfires, group campsites, presentations at outdoor amphitheatres, musical or other performances, or other events must be cancelled or postponed. Most organized activities and sports such as basketball, baseball, soccer, and football that are held on park fields, open areas, and courts are not permitted to the extent that they require coaches and athletes who are not from the same household or living unit to be in close proximity, which increases their potential for exposure to COVID-19. Members of the same household may engage in such activities and sports together.

PRESIDENT'S MESSAGE

Monica Asbury



Frank Honsowetz,
Master Craftsman
and President, Ed Pink
Racing Engines

Season's Greetings

*T*he Holiday Season is upon us, and this year we're especially excited to welcome the holiday lights and warmth that comes with it! 2020 has been tough for many people and though it continues to be challenging, the holiday season is the perfect time for everyone to soak up some cheer!

Since we've resumed our monthly breakfast meetings, we've had tremendous member turnout. Our first two consecutive meetings yielded super attendance, even though our November meeting had inclement weather and rain. Many brave souls battled the elements to attend the dynamic presentation by the Master Craftsman and President of Ed Pink Racing Engines, "EPRE," Frank Honsowetz. Everyone was engaged and focused on Frank's every word and the wide variety of engines EPRE produce. Clearly, their engines are a piece of art!

Congratulations to Glenn Billings, OCR's Secretary to the Board of Directors for the 2021 – 2022 Term. We are all volunteers and would enjoy seeing many more of you get involved with our various and varied activities and events throughout the year. Let's start with you joining us at our monthly breakfast club meeting at the Elks Lodge! Please mark your calendar for next year – the first Saturday of the month!

For the latest information on OCR events, please watch for email updates.

Best wishes for the Holidays, and for health and happiness! Keep safe while traveling the roads!

Happy Hanukkah, Merry Christmas and here's to a peaceful New Year!

Monica Asbury
PCA-OCR President

We are, PORSCHE STRONG!



EDITOR'S LETTER

Marcia Salans



C

elebrating the holiday season, your OCR December Pando has a sleigh full of terrific gifts for you to open! First off, Mike Brewer, the host of the popular “Wheeler Dealer” television program shares the 2nd in his series of his love affair with Porsche. Lee Rice returns just in time to gift us with another one of his incredible technical articles while Glenn Billings and Julie Husting share the results of the Galloping Horse Puzzle Gimmick Rally.

Dale Ransom offers up why he loves Porsche along with a unique personal drawing and Billy Hufnagel provides a Christmas Porsche memory. And speaking of Christmas memories - my two favorites are when I was a little girl and my beloved grandparents gave me a brand new Roy Rogers stage coach and inside was a small Bank of America sack with 100 brand new shiny pennies. And the ultimate Christmas memory was the morning of 1997 when I woke up and said “thank you Santa - I finally have my own little pony - Peanut the Shetland Pony!”

Happy Holidays,

Best,
Marcia Salans
Editor

“Every Member Has A Story”
“Every Porsche Has A Story”



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and we'll share it at the next board
meeting.

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Book Review

Story by Bruce Herrington

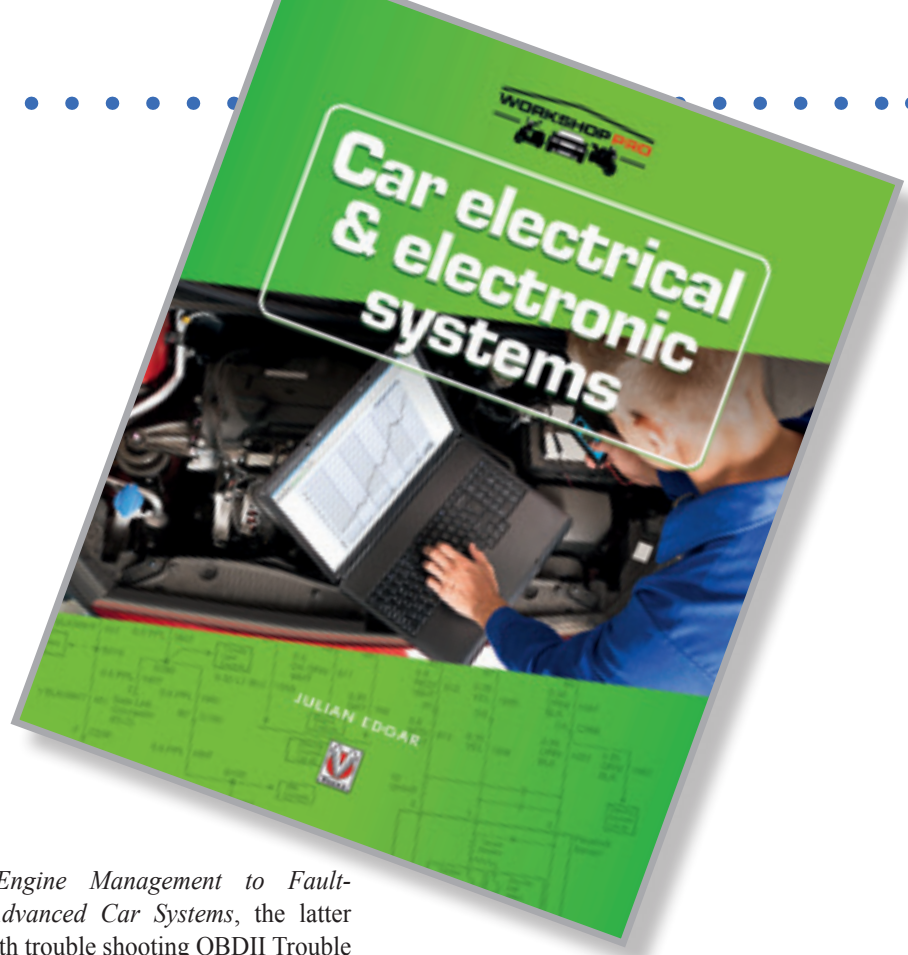
Car Electrical and Electronic Systems

by Julian Edgar, published November 2018 by Veloce Publishing, Poundbury, England, a part of their WorkshopPRO series.

The author has been trained as an educator and as a journalist and it shows in the readability of his automotive writings, of which there are many. A nice touch is chapter number and name in upper right corner of each page. There is a complete index and four pages of ads for other interesting books in the series. This book is thorough and complete, but it is neither Porsche specific, nor as 'user friendly' as Wayne Dempsey's workshop books. As implied by the name of the series of which it is a part – WorkshopPRO – it is not directed at the neophyte mechanic. It does however, begin with an excellent presentation on the very basic concepts of electricity – volts, ohms and amps and their relationships in circuits. Switches and relays are also presented in a very basic but comprehensive manner with examples of specific automotive applications. But this book has merit, more than just its 'shop manual' aspects.

Voltage sensors and diagnostic equipment are described so that the dedicated amateur can learn to perform fairly major electrical and electronic maintenance on Porsches. It might require more dedication than most Porsche owners are willing to expend, but the Porsche 'hobbyist' will be well served. However, be advised that ownership of this book will motivate acquisition of electrical/electronic tools well beyond the multi-meter level. The electronic 'hobbyist' might even like building the several special circuits described to perform custom functions in a car.

Car Electrical and Electronic Systems has eleven chapters covering topics from *Car Electricity*, then *Switches and Relays*



through *Engine Management to Fault-Finding Advanced Car Systems*, the latter dealing with trouble shooting OBDII Trouble Codes. There are separate chapters on older 'electric' cars and on modern 'electronic' cars with digital systems. The basic chapter provides very specific instructions for checking battery, alternator and starter function, trouble-shooting breaker-point based conventional ignition systems, as well as testing circuits generally.

The *Oscilloscopes* chapter introduces adapters allowing laptop computers to display traditional oscilloscope information and gives specific examples of 'scope' use on both analog and digital automotive systems, including the Bosch L-Jetronic and Motronic systems used on older Porsches. There is also a detailed discussion of an extensive Bosch diagram of how the ME-Motronic is designed, followed by explanation of the sensors on which it relies and how to test them. Almost makes it seem like the combustion chamber is the least significant part of an engine!

There are lots of diagrams and outstanding graphics, some in color, many courtesy of Bosch. Almost four pages are devoted to explaining the CAN bus, which Porsche now uses. It even deals with details like how to release various types of multi-pin electrical connectors.

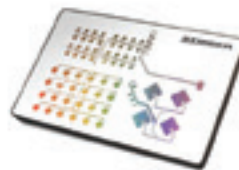
The *Engine Management* chapter in particular, will be of great interest to the technically inclined owner who wants to understand how his Porsche engine works, even if he does not intend to do any maintenance personally. Few owners of DFI Porsches know that throttle *valve* position is partially controlled by brake booster vacuum level, and that throttle *pedal* position sometimes controls fuel flow, independent of air flow. It's all in Chapter 8 of this book. Though couched in diesel terms, there is an excellent explanation of the factors affecting DFI (direct fuel injection) systems and their exhaust emissions. All in all, a good book for the technically inclined owner of a modern 21st century car as well as for the dedicated Porsche hobbyist mechanic.

Car Electrical and Electronic Systems is soft bound, with 168, 8-1/4 x 9-3/4-inch matte pages. It is very well illustrated with many photos and elaborate graphics. This book is available from Amazon Books at a bargain price of (search on Julian Edgar).



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Where's Pando?



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Jeff and Cindy Douglas, and Mike and Linda Nelsford

Jeff and Cindy Douglas with their Lapis Blue '03 Boxster 986.2 and Mike and Linda

Nelsford with their Guards Red Boxster 987 invite all PCA-OCR members to join them.

Be there or be square!

Where will Pando go next?
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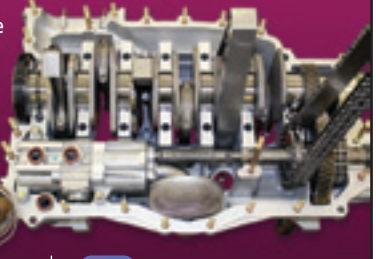
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Mike Brewer's 1982 911 SC Journ

Story and Photos by Mike Brewer
Host of "Wheeler Dealers"

Part 2 of 3



Andrews's team of Ryan, Trevor and Kevin are set to work on the SC. The first part of this build is going to be the 'strip-down.' Ryan carefully removes the old air cleaner box and the tons of bits bolted to it. It's big, bulky and heavy, and we simply won't need it. Anything that comes off the car is recyclable back into the Porsche market. Next up, it's up in the air on the ramp where the old Max Flow exhaust is removed and kept for resale. The oil pipe that will connect to the replacement backdated headers is removed.

Now is the fun part: unboxing the SSi headers! These will improve airflow and keep the cabin heated. The muffler will be M&K for better flow and amazing sound! While the guys carefully install each side of the exhaust, we move onto opening up the Rasant Products Motec M84 plug and play ECU package. This Bosch coil on plug ignition is developed and built in-house at Rasant. This package modernizes the controls of the engine. It improves reliability, performance, and cold start consistency compared to the outdated systems offered on the air-cooled 911's. It's basically moving from analog to digital.

Now for the new Rasant Products IS-6 42mm throttle bodies with 964 resonant plenums. The throttle bodies increase throttle response and improve airflow for more horsepower. We won't know what that figure is until another dyno.



Mike Brewer from
Wheeler Dealers

ey



The plenums with their resonant valve improve mid-range performance by modifying intake volume at different speed/load points. The resonant valve is controlled electronically via the ECU to dial the system in, specifically for each engine.

So, we have a bigger spark, a bigger bang and better flow. We should see fantastic improvements across the board. Andrew and the team have transformed the look in the engine bay and now with the twin pipes exiting from the rear, the SC looks fast . . . stationary!

However, looks aren't everything. We really want to know what these modifications have done to the 38-year-old SC. We have a dyno base figure of 159HP at the wheels, which after the decades, isn't too bad. Remember, Porsche measures their figures at the crank and back in '82, this car would have been around 200HP at the crank, so 159 at the wheels seems about right.

Andrew took the car to the dyno testers and did a series of runs. The first figure was around 180HPm at the wheels, so already we were up. However, after carefully tuning the Motec throttle curve through a laptop, each run of the car just got better and better. The end result was a peak figure of 200.08HP at the wheels, and we can only guess what that is at the crank! The improvement in overall power is over 25%, and will make a real difference in the way the car drives.

Next report from me will be from behind the wheel, where I can't wait to tell you how the car feels!





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• • • • **PCA Juniors Program** • • • •

What is the PCA Juniors program?

It's not just the cars, and now it's not just the grown-ups! With the new PCA Juniors program, PCA is about the kids too! The PCA Juniors program has been created so kids can enjoy PCA events, learn about Porsches and build the enthusiasm that runs through all of the Porsche Club of America.

Who is eligible?

Any child under age 18 who is registered by a current PCA member can participate in the program. Sons, daughters, nieces and nephews, grandchildren, brothers and sisters all qualify.

What will the child receive?

PCA Juniors will receive a welcome package that includes an age-appropriate gift and PCA Juniors ID badge. PCA looks forward to developing the program and its features over time.

What does it cost to register?

It's FREE! Participants must be registered by an active PCA member, and there is no cost to join!

Register here:

<https://web.pca.org/index.cfm?event=pcajuniors>.



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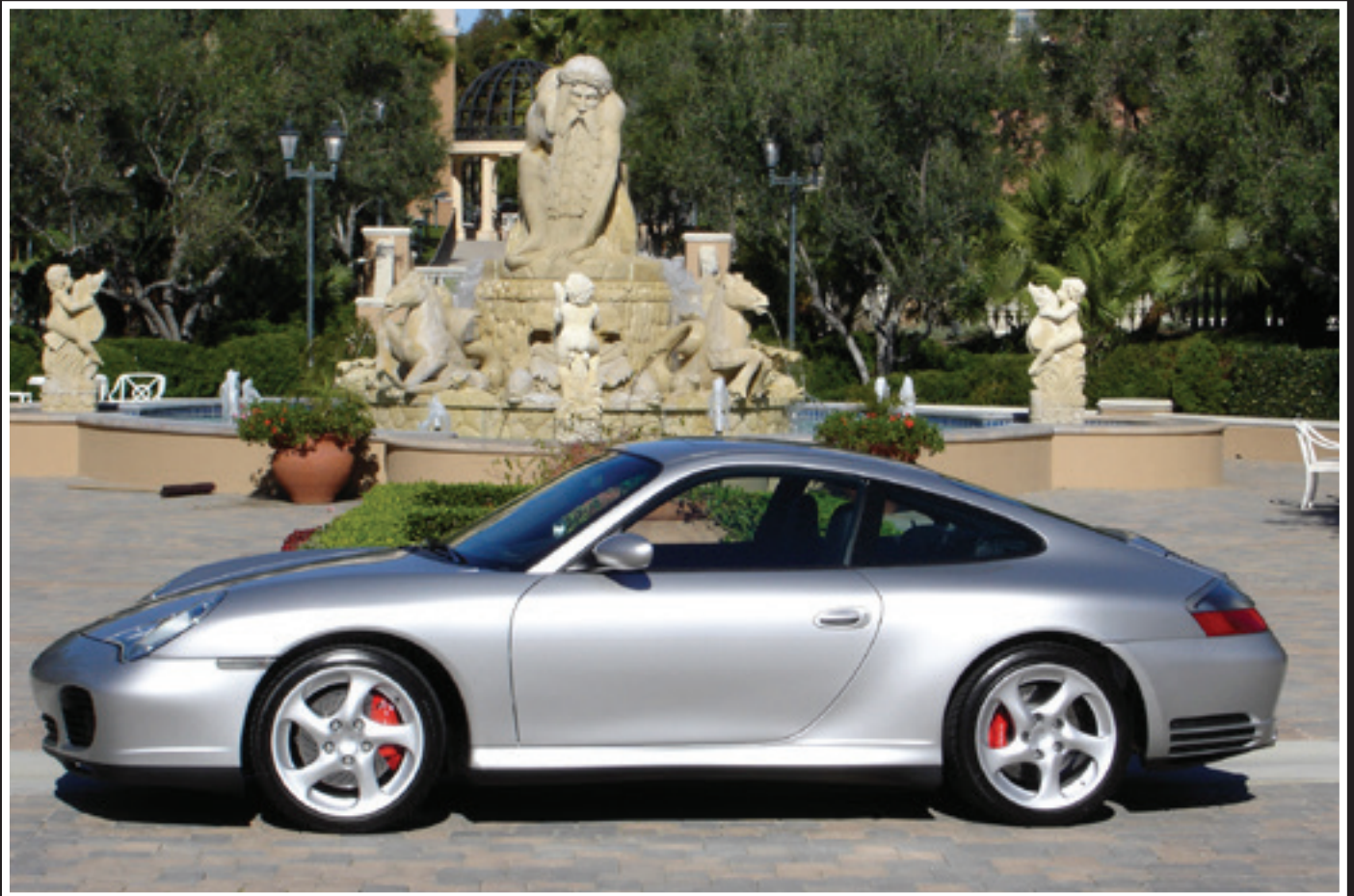
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THOSE BEAUTIFUL HEADLIGHTS



Story, photos and b/w art
by Dale Ransom

Dale Ransom sketch using Crow Quill pen & India ink



.....

We had decided to build a knitting mill, from scratch. Where? A few miles outside Chattanooga, TN. The industry was strong in that region, being located between North Carolina and Alabama in the “yarn belt.” Nordstrom and other major retailers had enthusiastically embraced the playfully creative knitted children’s clothing that my wife had designed and presented to them, and we were going to build a mill to produce the collection. Yes, a challenge but, after all, how hard could it be?

That’s how we came to know Chattanooga and the “South.” It was a little “different” at first, but it all worked out and the mill project proved to be a good experience.

I have always been drawn to performance cars: De Tomaso Mangusta, Lamborghini, Corvettes, Curtis Cummings roadster, and multiple XK Jaguars. Now, as we guys tend to do, I was being drawn toward something with maybe a bit more “performance.”

When in the area, we drove down to Atlanta quite often as I have a sister there. In our wanderings, we sometimes passed a Porsche dealership. On display that day was a wide-bodied, muscular 911 model that I had never seen. What was that!? I had to stop. It had beautiful headlights! The sales rep convinced me to “just take a quick ride,” and said I would love it. We slid into the low mileage ‘02 C4S, with manual trans and he demonstrated its finer points while we moved along a tree lined side road and around a long, sweeping bend into a gravel area where we stopped. Now it was my turn. I eased out onto that sweeping curve heading back to the dealership, he said, “hit it!” I “DID!” Accelerating full throttle into the sweeping curve, quick to 3rd and flat out. I won’t say how fast I was going when I hit the straight. I really don’t know.

I had never experienced any car able to CLAW its way through a high-speed corner like that! That Porsche was literally unreal, glued to the road and not letting go!!

Through the next few months, I played with C4S specs and accessories finally settling on machine-like Arctic Silver with black leather and a few “essentials” like red upholstery stitching, carbon fiber gear shift and parking brake, silver instrumentation, sport exhaust, a few other items but most importantly, suspension permanently factory-set to Sport Mode. Now it was down to Georgia to order my bespoke C4S. The call came on New Year’s Eve 2004. Did I want to come pick up my Porsche? YES! New Year’s Day was perfect and bright. Evening had fallen when my wife and I pointed the 911 North on beautiful I-75. Bi-Zenons reaching far out front. The Porsche moved tight, flat and fast, pure pleasure all the way home!

Now fast approaching 17 years later our C4S has enjoyed its “home” in Newport Beach for many years. Naturally, I plan to add a later model 911 to the garage this year or next. I can only guarantee that my particular C4S will always challenge me with an exhilarating experience, on any road. AND ... it won’t be for sale!

.....



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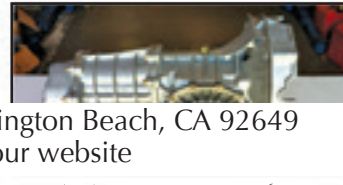
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A Galloping Good Time at the **Puzzling Horse**

Gimmick Rally

Story by Glenn Billings and Julie Husting

Photos by Gary Ambrose, Denny Asbury and Julie Husting

Despite Mother Nature's attempts to dampen the day's Puzzling Horse Gimmick Rally, twenty-three Porsches and an Audi R8 V10 showed up for the equine adventure. Even with gloomy skies, some rain, clouds and a little sun; the rallyists' spirits were not dampened and the roads remained fairly dry and grippy.

At the start, the competitors encountered a crossword puzzle, which gave them clues on the upcoming the street names they'd be searching for. At the first stage, the rallyists experienced the Huntington Central Park Equestrian Center, which was a "go slow zone" where a number of clues could be found garnering points toward winning. Greeting the slow stream of Porsches flowing through the area was "Pando" editor Marcia Salans and her miniature horse "Lance," who was making sure our presence didn't spook the horses.

Once leaving the "Equestrian Center," the rallyists were introduced to a maze of streets where their answers to the crossword puzzle came into effect. In keeping with the horse theme, clues such as "25cent Thoroughbred" and "_____ Downs" led you into a labyrinth of magnificent homes festooned with Halloween decorations. After crisscrossing each other on "Quarter Horse" street and coming back from cul de sacs, it looked like an old Pac Man video game of trying to avoid trouble and staying on course. And if negotiated properly, they escaped the area turning on "Churchill" street.

After the freeway free zone, more clues and points would be had in the horse ranch area of Orange Park Acres off of Chapman. Participants were asked to take a picture of their team with a horse, being cryptically told that they "had a 100% chance of taking a picture with a horse today." Some of our group took pictures with "live" horses and were able to acquire more points. Other members, who figured out that the horse didn't have to be real got quite creative with their photos. They could have simply taken a photo with their Porsche, as the emblem has a horse in it! Instead, one team took a photo with a Ferrari using their horse emblem. Laughs, memories, and points were made with those souvenir photos.

Onto East Santiago Canyon Road, drivers now were hoofing it toward the curvy, Porsche type section of Modjeska Canyon Road to Cooks Corner which puts them on Live Oak Canyon Road. However, there were more points to be reckoned with. Both driver and navigator had to be observant, or they would have missed the "Hunky Dory" street, which was how things went in the Puzzling Horse Rally. As it turns out, we were extremely fortunate to get to experience the canyons' beauty, as the Silverwood fire destroyed it the following day.

At the Wood Ranch Restaurant, the top three finishers were rewarded with win, place, and show ribbons. The top team got 55 points out of 58 possible, or 94.83% right. The bottom team got 40% right.

The average was 69.8%. There were two routes with 55 and 58 possible points.

Congratulations to the winners – David & Kimberly Perricone!

Here are the top ten teams:

1. **David & Kimberly Perricone** – 55/58 – 94.83%
2. **Linda Shreeves & Melody Williams** – 53/58 – 91.38%
3. **Tiffney & Renee Beckloff** – 49/58 – 84.48%
4. **Michael Annis & Cheryl Johns** – 46/55 – 83.64%
5. **Aseda Aboagye (new) & C.L. Jarusek** – 43/55 – 78.18%
6. **Dylan Rundle & Marianna Beddard (new team)** – 42/55 – 76.36%
7. **Paul & Elena Thenard** – 42/55 – 76.36%
Jon & Jen Yost – 42/55 – 76.36%
9. **Jim Slaughter & Catherine MacIver** – 44/58 – 75.86%
10. **W.C & Sean Fox (new team)** – 43/58 – 74.14%



More Puzzling Horse

Gimmick Rally Fun





Griot's Garage e-Brake Photo of the Week contest

Are you a member and took a stunning photo you want to share? Submit your pictures to pete@pca.org. Be sure to include your contact information, your Region name, and a few sentences about your picture.

Please note: You must have taken the photo and possess full copyrights to the image. We do not accept photos taken by non-PCA-members.

[Visit Griot's Garage.com](#)

Vote for your favorite Porsche Photo of the Week

Each month, we will feature the Porsche of the Week photos from the previous month. Then we will tally the votes and crown a new Porsche of the Month winner. PCA, in partnership with [Griot's Garage](#), will be giving away a Concours Level Kit to contest winners and a PVA Super Shine Kit to randomly selected voters.

[Click here to vote for your favorite photo](#)

August 4



August 11



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PORSCHE CLUB OF AMERICA

A Tale of Two Car Related

Story and Photos by Billy Hufnagel

Christmases

Let's start with Christmas 2014, even though this story actually starts in August 2014. At that time, I owned a 2007 Cayman and a 1988 911 Carrera Targa. I was thinking about selling those two cars and replacing them with a 991. I took my yearly pilgrimage to Monterey for the Historic races, auctions and car shows. I stayed with a good friend who lives in Carmel and earned my keep by keeping his car clean and detailed for the shows he entered. Not a bad deal. One morning while we were checking out auction cars at the Quail, we stopped in at the Porsche display. My eyes

were quickly drawn to a Racing Yellow beauty on display. It was a brand new 2015 Cayman GTS that stole my heart. Within a few seconds I was approached by a lady from Porsche. I thought she was going to yell at me for leaving drool marks on the hood. Since my first language was German, and I still speak a bit, I started speaking to her in our native tongue. I quickly realized my German wasn't as good as it once was and went back to English. I asked a

million questions and she had a million answers. She told me if I came back at 2:00 p.m., I could get a ride in the car. She even let me drive it for about a mile on Carmel Valley Road. It was at that moment I made the decision, forget the 991, I'm going to get a Racing Yellow Cayman GTS! When I got home, I put both the Cayman and Targa for sale. I checked with a few dealers and no one had what I wanted on order. The only dealer that was willing to deal with me on price was Walter's in Riverside. My sales associate, John, said that if I was willing to wait a few months, I should factory order and get the exact car I want. A bit of time on the Porsche website and I optioned out the car to my exact specs.

I ordered the car in late September and was told I would probably get it in late December to early January. John kept me informed of my car's progress and, in late November, he told me I would be taking delivery in mid-December. Luckily both of my cars had been sold because I would have a really hard time explaining to my wife, Patty, why she had to park in the driveway because of my three Porsches in the garage. I took delivery on December 12, 2014. That was a really nice Christmas present! The new Cayman GTS made its PCA-OCR debut shortly thereafter at our Krispy Kreme Cars and Coffee.



Christmas 2014 was really nice but even nicer was Christmas 1966 when I was ten years old. My dad worked for Sears and the Sears' Wishbook, the "Amazon Prime of the 60's," was the source of everything Christmas; plus, my dad got the Sears' employee discount! That was the year I got an Aurora HO slot car set. The two cars that were included with the set were a yellow Cheetah and a blue Cobra. Our house was about 1200 square feet and had a small

living room. My dad made a platform for the track, moved some furniture around and gave me prime floor space on the living room floor. Almost every day after school my friends Ronnie and Randy would come over and that track gave us countless hours of racing fun! After a few months, my mom wanted her living room back, kind of selfish of her, don't you think? My track got relegated to garage duty, but still just as much fun.

Every Christmas has been memorable and fun, but for cars, those were my two best!



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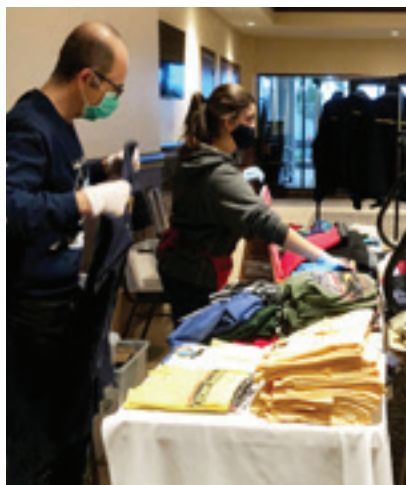
Christmas 2014 was really nice but even nicer was Christmas 1966 when I was ten years old.

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Breakfast Club, November 7, 2020

Photos by Monica and Denny Asbury



New Members, November 7, 2020

Photos by Denny Asbury



Peter Riley, 991, White



Kirk Adams, 911 Turbo, Metallic Blue



Bob Maslac, 981s Cayman, Black



Craig and Andy Klug, Carrera 911-4s, Blue



Robert and Adam Binder, Carrera 911-4s, Arctic Silver



Larry Levine, Panamera 4S, Volcano Grey



Eric Eckes, Cayenne S, Moonlight Blue

OCR Membership Updates

Anniversaries :

Congratulations!

December

40 Years

Bernice Belo
Bruce Belo

30 Years

J Mahaffy
Julian Nestor
Susan Nestor

25 Years

Bart Zandbergen
Tina Zandbergen

20 Years

Gerald Barnes
Tom Coffey
Christian Ruckmick
Stephen Ruckmick

15 Years

Adelina Ceja
Ray Ceja
Christine MacBride-Hart
William Hart
Laura Hoiberg
Theodore Hoiberg

10 Years

Charles Taylor
Craig Tuthill
Laura Tuthill

5 Years

Marc Berger
Glenn Billings
Karen Blanco
Rich Blanco
Robert Colaizzi
William Colvin
Thomas Gaikowski
Kristi Kirsch
Steven Kirsch
Craig Lyons
Chad McAfee
Bryan McCord
Krista McCord
Brandon Stahl

New Members :

Welcome!

October

Russell Cogdill
1995 911 Carrera Cabriolet Black

Aseda Aboagye
2014 Cayman S Black

Thomas Hartline
2016 Cayman GT4 Multicolor

Wenjie Yao
1983 911 SC Cabriolet Black

David Petrik
2015 Cayman

Ben Kweller
2002 Boxster

Chooney Pak
2011 911 Carrera S Platinum
Silver Metallic

Gary Sanders
1997 911 Carrera Ocean Blue Metallic

Doug Ragsdale
1981 911 SC Targa

Randall Lipton
2013 911 Carrera 4S Cabriolet Black

Edward Scheid
1998 911 Carrera

Alister Grigg
2020 911 Carrera

Michael Tiangco
2020 718 Cayman GT4 Black

Otis Cliatt
2020 Macan

Kuo-yao Hung
2018 718 Boxster Lava Orange

Dale Austin
2007 Cayman S Guards Red

John Sellers
2000 Boxster Speed Yellow

Daniel Clark
1995 911 Carrera Red

Bill Drummy
2005 911 Carrera Silver

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	Full Page Premium	\$ 650	\$1950	\$3900
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	1/2 Page, Premium	\$ 400	\$1200	\$2400
	1/4 Page	\$ 160	\$ 480	\$ 960

* Premium Placement: Inside front cover, Center spread, Inside back cover, Back cover (2/3 of a page)
 * A 6 month or 12 month commitment is required.

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- Payment for ads are due 60 days prior to your ad running in the Pando.
- Graphic Design for ads is available at an additional fee. Must provide copy, photos and logos. Contact: Scott.Starkey.design@gmail.com

PCA Demographics


- **51** is the Average Age of the PCA Member
- **80%** of members are married
- **88%** of members have HHI of \$100K+
- **86%** of members own 4 or more vehicles

Contact

Monica Asbury
Advertising Chair - PCA-OCR

P: 714-330-4311
E: sheamonica@gmail.com

1217 Buena Vista Street
Suite 101
Duarte, CA 91010



Story and Photos by Lee Rice



**It's beginning to look a lot like Christmas,
'tis the Season to be ... Jolly?**

I'm Dreaming of a ... Porsche Christmas

We all are a bit lost for some semblance of what last year's busy Christmas was like, but keep your spirits up and don't get down about it!

Being in a "Porsche Club" and not driving so much is still a joy, of sorts.

Have you ever just gone out into your garage, or your shop to look at your Porsche? "Shop" has a nice ring to it.

I enjoy going out "in my shop" just to look at my 911. Then of course, I can always find something to fiddle around with. I get enjoyment out of that, and that's made a fair livelihood. Christmas time is special and I am very involved with family get-togethers, in fact too many for the Porsche Club's "Holiday Parties." SORRY!

Also, I once had friends who were mostly time-trial guys and we gravitated toward each other; especially the

FROHE WEIHNACHTEN UND EIN - GLUEKLICHES NEUES JAHR

quickly driven street and road 911 types. I could relate to those folks. To see them with their cleaned up 911s, 914s, 944s, etc., and bringing their girls friends and wives, made it even more family-like.

Christmas time I recall an article, which I believe was English motorsport magazine, writing about the Christmas Holidays and having some cheer with the likes of Formula One greats Jackie Stewart, Graham Hill, and Sports Cars-types and I believe, Derrick Bell and some others. It was all in a truly “off-season” holiday spirit, and enjoying some tales of motor cars and a lot of non-car anything.

That was a real treat and OMG, they were human after all! And like me, they relished the end of the madness of another race week, testing, testing, and more testing, and some odd-ball publicity event for something contracted somewhere that nobody ever heard of. They “worked” like we do.

Now it was their time and it was about family and kids. It always came around to what do you want your kids to do when they grow up. Nobody seemed to encourage motor racing. So, like us, Holidays bring out the roundedness of our passion and its center is FAMILY.

Me and my Porsche. An all manual 911. Nearly everything 911 remains a challenge to understand the why or how it all came to be, and understand how it can be made better. But I struggled to keep family in proper prospective. I’m guilty of that even a bit today. My particular 911 is family too. So many vacation trips with the kids in the back, and Colleen packing for a week away from home in Monterey flat out amazed me. She packs things in places I never dreamed of. Also, she’s an absolutely wonderful co-pilot! We enjoyed the “snug in” close drives (before the kids grew!) and small trips. Outings were safe, and we knew

FELIZ NAVIDAD Y PROSPECPERO - ANO NUEVO

we would get home whether in snow, ice, rain, and even in strange circumstances like the one TALL friend of a friend stranded and desperate to get down the mountain. He could barely stuff himself in the back, and amazingly, we all made it back to the O.C., including the 911!

One of my solo pleasures was taking my 911 for a real early (before daylight) Christmas morning drive. Everyone home sleeping in, after a traditional Christmas Eve party, so it was just me and my best present ever present. I need to add: a present I worked long and hard to have! But most of my drives while great, are now driving for shopping, errands, appointments, breakfast B.P. (Before Pandemic,) and empty out old month-old gas.

Years ago, I was in the daily drive to LAX and back for 20 years, and went through three engine evolutions. Then time trials and P-Club things, family vacations, taking Colleen out to dinner, weekend drives, etc. All of those are great. But my Christmas drive was just me and my 911. This is to enjoy and appreciate what I have, and simply because of what I learned to build over the years.

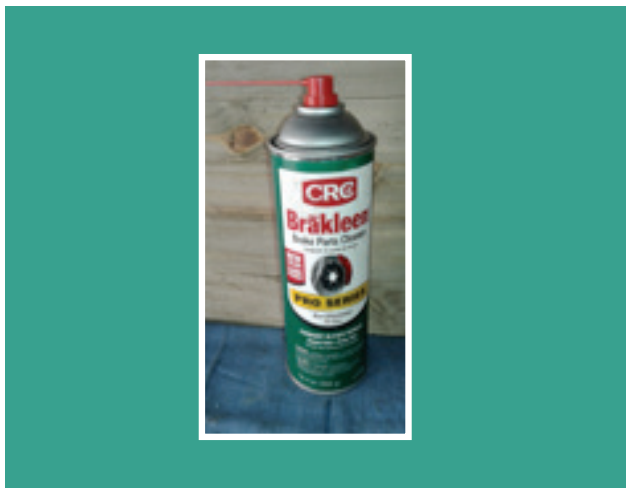
In the dark morning sky over Saddleback with a hint of dawn and zero traffic, it’s wonderful to motor over to Seal Beach for morning coffee and take a look at the Pacific’s mood, then back on the 405 to the 22 and on some nice curvy deserted streets. The thought of a nice ‘boost blast’ to some high number wasn’t even in my thoughts, NOT AT ALL. I was just enjoying the 911s sounds and nice feeling of secure handling and firm comfort while driving. I also am STILL amazed at what the “Family Haus of Porsche” came up with: the 911 family still going strong. I haven’t lost one bit of that fascination.

Whatever makes you smile, take a moment, dwell in it, and be glad you can.

Some small items I wanted to get to before 2020 disappears;

1. Safer chemical usage has changed the availability of what is available.

CRC "Brakleen" Green (Earth Friendly) can is cheaper and works as well if not better than the nasty stuff it replaced. It smells not much better, but it cleans most anything. Please, ALWAYS WEAR glasses or safety glasses and rubber-type gloves. It dries your skin instantly and dries out the natural oils. If I get some on my fingers, I spray with SIMPLE ORANGE, wash it off and then apply lotion on my hands.



2. Blue Brake Hoses over the years.

The brake reservoir hoses to supply the master cylinder came in black hose originally. Then they came with a blue outer covering hose and it had a blue-ish silicone inner hose. Then they changed that to a black outer hose wrap with some traces of blue outer weave covering, and a bright blue silicone inner hose.

Then they came as all black outer and inner hose.

So, what is the proper hose? Porsche does one maddening thing I dislike and in aviation is illegal: Part numbers don't change but the Porsche parts do!

In aviation, a part number is issued to a part upon issue and use. In aviation it is part of an aircraft's certification. That part number stays with that particular part, forever. If a small change is introduced, it is required to change the number, usually the last two or three numbers, and issue a reason in the service manuals. Not at Porsche. They use the same part number although the actual part has changed. In aviation, if you simply change the color of a part's finish, the part number gets changed.

Back to Porsche Brake Hoses (and BTW, aviation color codes all hoses and hard lines that carry fuel, oil, hydraulic fluid, air, oxygen, gun charging gas, etc.)

I don't know what color Porsche brake hoses were at different times, but there are clues one can see by looking at different Porsche years and models.

And, at what model change did they change? Can't tell, because the part numbers do not change. However, if you are a concours-type, you do need to know. I suggest one thing you can do is take photos of anything that is to be worked on, repaired, or replaced, then you have a record of the actual part(s). Do that BEFORE you start any work on your Porsche. Furthermore, it's actually good for any job: Take lots of images, BEFORE YOU START.

I worked with Bel METRIC to find and get an original BLUE outer weave brake hose for a 1977 930 turbo. Bel Metric found and now sells Blue weave with gold spiral band hose with a grey-blue silicone inner hose and they got it.



Blue outer weave Brake/Clutch hydraulic hose comes in by the foot @ \$18.00 pr 12". For a 911 with a G-50 Hydraulic clutch with a long hose form the reservoir you need 60mm +120mm +650mm lengths = 830 mm/ (four feet, and I'd get an extra foot - LfR)

This 7.5 mm x 13.5 mm blue brake hose is from BEL METRIC.COM with their part number: #RH7MBN. The OEM Porsche hose part number is: 999.181.021.50. Porsche cuts them to length.

**BE SAFE, HUG your FAMILY and the P-car.
C U in 2021!**

**Godspeed
Leslie F. Rice**

PCA-OCR Tech
riceturbos@sbcglobal.net

Rice's Ramblings:
Ask a Mechanic

If you have a question about your Porsche, please send in your question to Lee at:riceturbos@sbcglobal.net

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But now years later, have you moved, changed your phone number, or gone through a few different email accounts? For PCA to be able to contact you for membership renewal notices and customize what you want sent to you, your information has to be up-to-date in the PCA database. It only takes a few minutes following the instructions below.

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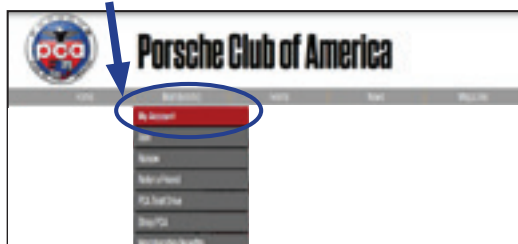
STEP 2

Click on "MEMBERSHIP LOG-IN" to sign in



STEP 3

Point at "Membership" then click on "My Account"



STEP 4

Click on "Edit" to access the editable information areas



STEP 5

Click on "Account" to update your email address, password, address, and email subscriptions
Click on "Membership" to update your vehicle information

VERY IMPORTANT! At the very bottom, left side of the "Account" and "Membership" pages is the "Save" button
Don't forget to click it before leaving the page

CHRISTMAS LIGHTS FUN RUN

MONDAY, DECEMBER 21, 2020

7:00 pm – 9:00 pm



What could be better than looking at neighborhood Christmas light displays? Driving around in a caravan with your Porsche friends looking at neighborhood Christmas light displays! Join us for a fun run driving from neighborhood to neighborhood. **Watch for Emails with more details.**

**Please RSVP to JulieHusting@aol.com
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Sunday, January 17, 2021

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Testimonial received by Pando Classified Ads

"Bob: Thank you for running my Classified Ad xxxxx in the Pando magazine.

The car was purchased by a PCA member who will take good care of my car. Many club members were interested so we obtained top value for the car."

DL

PCA ID: xxxxxxxxxx

FOR SALE : 930-911 TURBO

'86 911 Turbo Coupe, Guards Red/Black lthr, 66K miles. 4spd trans. LTD slip. PCA member. \$129,800.00 Tom 847/275-2365; mikesalerno07@gmail.com. FVR (2)

'89 911 Turbo Cabriolet, Linen Grey/Metallic/Butter, 41K mi. 5 spd. PCA member. \$159,000.00 Paul 805/642-2913; paliur@aol.com. SBR (2)

2016 911 Turbo S Coupe, Black/Black lthr, 11K mi. PCA member owner. PDK. \$150,000.00 Dwight 510/750-5774; d.staten@att.net. LVR (2)

2017 911 Turbo S Coupe, Jet Black Metallic/Black lthr, 12K mi. PCA member owner. PDK. \$162,000.00 David 804/921-2621; jdrives6@verizon.net. VAR (2)

FOR SALE : 911—GT2 and GT3; Carrera GT

2015 911 GT3 Coupe, White/Black lthr, 2K mi. PDK, PCA member. \$132,000.00 Mike 201/638-6145; buildmdc@aol.com. NJR (2)

2015 911 GT3 Coupe, White/Black ltr, 12K mil PDK. PCA member. \$127,500.00 Eric 330/509-5810; ericrcoe@aol.com. OR (2)

2018 911 GT3 Coupe, Black/Black/Gray, ONLY 1,450 miles. 6-spd, PCA Member. \$170,000.00 Bill 928/282-0658; billo520@commseed.net. AR (2)

FOR SALE : LATE MODEL 911-964-993-986-996-997-991

'99 911 Silver Coupe, 142K mi. Aero Kit & sunroof, 6-speed manual, with NAV system, Bluetooth & Apple CarPlay. New 19" Sport rims & tires, L&N IMS bearing, clutch, flywheel replaced. In good condition with clean CarFax and service docs. PCA member owned. \$25,000.00 OBO. Krista kris.mccord@hotmail.com OCR (2)

'92 911 Carrera 2 Cabriolet (964), White/Blue lthr & Top, 109K mi. Tiptronic. This car is professionally maintained, always garaged and is all original. PCA member owned. Exceptional condition inside and out. \$39,500.00 Phil 562-7561673. philvanwey@aol.com. OCR (2)

'97 993 C2 Coupe, Glacier White / Black lthr, C2. 6 spd. 48,250 48.3K mi. 6spd. In perfect condition. Everything original. Factory color-matched split grill. Just had major tuneup. PCA OCR member owned for 22 years. \$69,500.00 Joe, Costa Mesa, 714-273-0062.joe@barnetphotography.com. OCR (2)

FOR SALE : PARTS- 911-930-993-986-996-997-991

964 TURBO PARTS FOR SALE: Original parts that came off my 964 Turbo in 1997 when I modified the engine. The car had 18K miles on it. All parts are in excellent condition. Fuel distributor, fuel lines, injectors, warm up regulator, exhaust manifold, muffler, catalytic converter, wastegate muffler/cat and pipes/tips. These parts fit other years as well so please contact me for more info, part numbers, pictures and/or to make an offer. 27+ year PCA member. Jack Privateparty42@gmail.com. OCR (2)

MISCELLANEOUS

PORSCHE ENCLOSED SECURED PARKING AVAILABLE: Parking space for only 2 more Porsches—356 or early 911 to latest 991. **New ADT Infrared Fire and Police Monitoring System.** All concrete construction warehouse building in safe and secured NW Huntington Beach/Boeing area is close to and 5 minutes away from the 405 and 22 Freeways. PCA members preferred, no subletting. Accepting only fully operational, currently licensed and insured Porsches, no leakers, nonoperational project cars, storage cars or tear downs. Provide your own car cover, insurance and battery tender. Month to month or longer rentals. PCA member. Bob hbobw930@aol.com; 714/960-4981. OCR (2)

NOTE: All listed vehicles are subject to prior sale.

PLEASE NOTE: Classified Ads must be received by the 25th of the month to be included in future Pandos.

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Greetings PCA OCR Members!

We are now taking submissions for the January 2021 Pando and future Pando issues!

Want to submit a story or article but not sure what? Here are some ideas to spark your creativity:

- **Social:** An interesting drive or trip
- **Where's Pando?** Proudly display your Pando when you travel and/or at a special or sporting event.
- **Community Outreach:** A charitable activity you're personally involved in.
- **Publicize a OCR Drive or OCR Rally** you're interested in developing or organizing.
- **For The Love Of Porsche:** how did you develop your love of Porsche and what was your first Porsche?
- **"What's in my garage?"** Share what you have in your garage and tell us a bit about it. (year, model and color - no visible license plate for security/privacy)
- **Passion for the Legend:** Have you had multiple Porsches? Was one special? Do you wish you hadn't sold one and why?
- **Tech:** A PCA webinar, clinic or event you might have attended

Please submit your article to Marcia Salans (msalans@socal.rr.com) by the 25th of the month. That's the submission deadline!

Please have your article (no more than 2 pages double spaced) in a WORD Doc, 3-5 photos (high resolution is a must to maintain image quality and clarity,) and captions for photos. Pando regrets Zip files cannot be submitted.

Best,

Marcia Salans, Pando Editor

"Every Member Has A Story" "Every Porsche Has A Story"

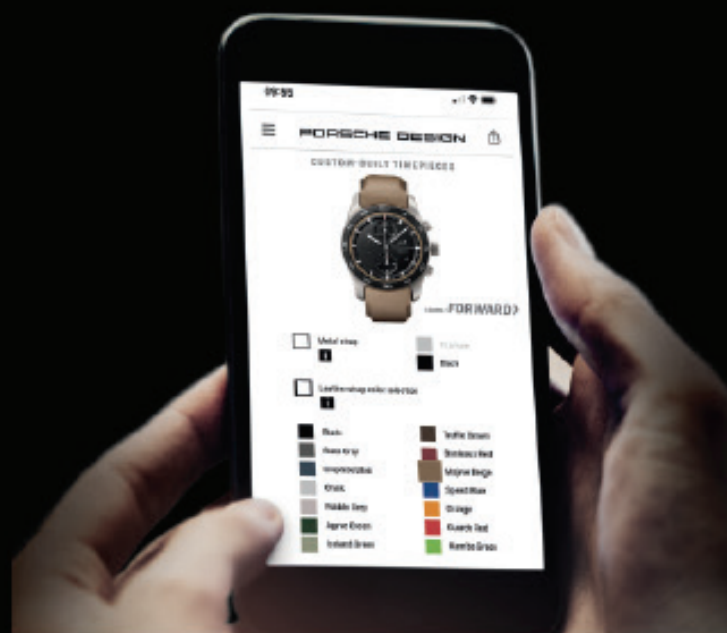


ONE WATCH. ENDLESS POSSIBILITIES.

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PORSCHE DESIGN

For the first time, Porsche Design custom-built Timepieces apply the same principle to the luxury watch industry. The specially developed online watch configurator allows you to choose from over 1.5 million possible configurations, offering unprecedented freedom when designing a chronograph, bearing not only the signature of Porsche Design but more importantly your very own. Every customizable element is inspired by the Porsche 911 – from the colors, forms, and materials to the case, bezel, strap, colored ring on the dial, and even the rotor. Its heart, a COSC-certified WERK 01.00 chronograph caliber that is engineered by



Porsche Design and constructed using state-of-the-art manufacturing techniques. For a final personal touch, add a custom laser-engraved message on the case back that will last forever. The result: a one-of-a-kind timepiece that will be as inseparably linked to the 911 as to its owner. It's one thing for us to tell you about all of these new possibilities and another to try them out for yourself.

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The carpool lane really is faster.

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**The new Cayenne.
Sportscar Together.**

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