



When carving your niche, use the sharpest instrument available.

This isn't merely the new Porsche Cayman. This is a world unlocked. It's finding enlightenment and exhilaration in those twists in the road. Something we call the Code of the Curve. It's midengine balance, agility and precision. Combined with increased horsepower, lighter weight, a wider stance and acceleration from 0 to 60 in a mere 4.7 seconds, it translates into adrenaline-fueled curve-carving that opens up a world of possibilities. Unlock the Code of the Curve with a test drive. Porsche. There is no substitute.

The new Porsche Cayman S.



Porsche of Clifton Park 205 Route 146 Mechanicville NY 12118 (518) 664-4448 www.porscheofcliftonpark.com

Porsche recommends Mobil III



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On the Cover:

The new 2014 Cayman S.

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From the President

The all have our own circles we travel around in. Whether traveling to work, travel to shop, travel to entertainment or travel to eat out. We tend to find our own repeating comfort circles.

Our Hudson Champlain Porsche Club opens new Circles of opportunities and exciting experiences to our members to enrich our lives. New routes or destination Circles such as:

- High Speed Track Driving experiences to hone our driving skills
- Educational experiences
- Low speed Autocross competition
- Concours competition
- Scenic drive & dine journeys
- · Entertaining destination experiences
- Share stories and technical experiences
- And of course meet old friends and make new friends

Where else can you meet such interesting people that share a hobby or interest. Plus it may even allow you to share your hobby or time with a spouse. When first researching Porsches I could not understand why so many Porsche owners had more than one. I thought "you can only drive one Porsche at a time". But after becoming a Porsche owner and experiencing so many levels a Porsche can offer I now can understand how you can become attached and justify keeping different Porsche for different reasons:

- · Love of Art
- Racing performance
- · Pleasure of Daily driving
- Weekend scenic drives
- · Collection for investment
- · Restoration hobby

To be exposed to German Technology from the past 60+ years. Awesome German machines which have stood against time.

The HCP Board has been working on exciting plans for 2013. Watch for email notices and especially check out our new website calendar on scheduled activities from Track events to Drive & Dine scenic tours to amazing destinations in our region. http://hcp.pca.org

So no matter where your comfort Circles are located, Break out of your mundane circle and join the Porsche Club as we explore a few new Circles...... Enrich your adventurous spirit.

Enjoy the moment

It's not the cars, It's the people

Best regards

Keith Antal HCP Region President president@hcp-pca.com



Zone 1 Rally and Concours May 18-19, 2013

Hosted by North Country Region

Well it's not too early to think about Spring! Reach under your car covers, loosen those trickle chargers (if you have one), and shake off the remnants of that winter malaise.

The Annual Zone 1 Concours & Rally will be held on the NH/ME Seacoast the weekend of May 18 & 19, 2013. Weekend activities will include a Saturday Touring Class & People's Choice Concours at the Redhook Brewery, 1 Redhook Way, Portsmouth, NH 03801 and a Sunday Rally to York ME.

Saturday, May 18th is the Concours, bring your favorite car to the Red Hook Brewery (http://redhook.com). Registration begins at 10AM. Look for the signs. You can also find Concours details and information on the Zone 1 website (http://zone1.pca.org). The \$10 People's Choice entry fee will be donated to MAKE A WISH.

The Saturday evening dinner will be held at the Cochecho Country Club, Dover, NH. – Dinner selection & final price TBA, but advance registration is required for a head count. We'll let you know selection and price as soon as we finalize them. Lets see how many Porsche's will be in on this convoy to Dover.

Sunday's Rally begins at 9AM with registration at the Redhook Brewery, followed by the drivers meeting at 9:15AM. First car off at 9:30AM and then you're off against the tricks and treats of the NCR Rallymasters! What will they be up to? The Rally route should take about 2-2 1/2 hours along the picturesque New England Coast and end at the beautiful Stage Neck Inn in York ME, http://www.stageneck.com, where a Sunday buffet (to be paid by each attendee) will be waiting for us. There will be a brief awards program.

THIS EVENT IS NOT TO BE MISSED!

The host hotel will be the Homewood Suites in Portsmouth NH. 100 Portsmouth Boulevard Portsmouth, NH. The Hotel will fill up quickly as there are three graduations in the area that weekend – so call them and book now. Call the hotel directly 603-427-5400 or FAX 603-427-5410 using the group code PCR for the Porsche Club group -OR- Online at www.portsmouth.homewoodsuites.com: enter dates of arrival and departure, and be sure to click on the "Add Special Rate Code" button. There you will see a group code box appear, where you will enter PCR. This will pull up the group rate. It is a two night minimum for the group rate. Without the two nights the rate will not show in the system. Blocked rooms will only be held until 17 April 2013.

Register at www.clubregistration.net OR Complete the Registration Form below and mail to: Jay Gratton 747
Mammoth Road, #3, Manchester, NH 03104. Make checks payable to Zone 1 PCA.

For any questions email Jay Gratton – jeg914@aol.com

EMAIL _____ PH# _____ REG _____ PCA#_____ CAR YR____PORSCHE MODEL_____ _____ COLOR______Body Type_____ POSTMARK BY 5/01/2013 POSTMARK AFTER 5/01/2013 ITEM QTY PRICE TOTAL ITEM QTY PRICE_ TOTAL Touring Concours & Rally ____ @ \$40 = _____ Touring Concours & Rally @ \$45 = People's Choice* & Rally ____ @ \$30 = ____ People's Choice* & Rally ____ @ \$25 = _____ **Touring Concours Only** @ \$30 = Touring Concours Only @ **\$**35 = People's Choice* Only ____ @ \$10 = _____ People's Choice* Only ____ @ \$10 = _____ @ \$15 =_____ @ \$20 = Rally Only Rally Only Satruday Nite Dinner TBA Saturday Nite Dinner TBA TOTAL ENCLOSED TOTAL FNCLOSED

The Economy and Auto Repair

Having worked in several facets of the automotive industry throughout the majority of my life, and since the US and global economic decline in 2008, I have seen the game change significantly.

A figurehead in economic news of the past four years has been the US auto manufacturing industry, its decline, bailout and subsequent revitalization. New auto sales slumped, and auto repairs did too, although some reports were misleading. Initially it was reported that auto repair sales were up; however that doesn't tell the whole story. While it was true that more people were fixing their older cars rather than buying new replacements, many of those people were also becoming much more price sensitive with their regular maintenance and needed repairs. This change in mindset of previous and potential clients really affected the auto repair business. The value of having a relationship with a trusted mechanic for the standard price was often foregone when trying to make ends meet.

Many smaller private and independent repair shops were forced to close their doors not being able to compete with franchise discount muffler, tire and brake stores' prices. Manufacturers and dealerships even realized they had to change, many offering included maintenance on new models. No longer were even some of the most loyal clients returning to their preferred, trusted mechanic or independent shop. Many people traded in their German daily drivers for cheaper Japanese or American substitutes. Second or third cars, sports cars, track cars, show cars and Sunday drivers ended up sold, or put into long term storage to wait out the economic storm.

This shift from a valued, trustworthy relationship to discount prices has had consequences. Nowadays repair facilities often see a vehicle for repairs only once it has passed the point of requiring normal maintenance. Having a discount oil change performed by a discount oil and lube center, you get what you pay for. Many of these discount shops hire cheap labor to keep costs down, equating to inexperience and lack of attention to detail, not to mention the lack of proper tools and equipment to perform proper service.

For example: A discount lube center performs on average sixteen oil changes per tech each day to be profitable. That's at least two oil changes per hour, per technician, plus they usually offer a free multipoint inspection. To accomplish this, a gross amount of hustle is required. The average BMW oil change takes six or seven tenths of an hour to perform correctly, but if in order to be profitable the discount center needs to perform two per hour, where do they find the time for the free inspection? And, how much attention does it really get? The math doesn't add up. Something has to give and most of the time attention to detail is what is given up. Multiply this by several oil changes over the course of a year and these overlooks start to add up. Then when something does go wrong with the vehicle and repairs are needed, a compounding effect occurs. This occurs all the time. Times are tough for everyone, but ultimately these discount repairs and service lead to bigger issues down the road, and larger repair bills.

Thankfully we are beginning to really see some sunlight fighting through those economic storm clouds, or maybe society as a whole has just adapted to the current situation and is beginning to become more comfortable in these circumstances. Another factor may be (as it is my sneaking suspicion) that after trying the discount competition for the past few years, many haves "seen the light" and placed an increased value again on their loyal, local, trusted mechanic and repair shop.

Tom Dobush



May 30th - June 2nd, 2013 Watkins Glen International, Watkins Glen, NY

There is no better way to help support Zone 1, than by volunteering for this year's Clash at the Glen Club Race. Held at one of the best and most historic racetracks in the country, the Clash brings together club members for 3 days of fun and exciting racing, which you can be a part of. Volunteers are what enable us to put on one of the best club races in PCA. We encourage you, your family and friends to register as volunteers for this year's Zone 1 Clash at the Glen Club Race.

Below are the areas and descriptions of where we need you to volunteer!

Registration: This takes place at the Registration building, on the northwest corner of Watkins Glen, outside of the track. Everyone must stop here and get a wrist band to get into the track. Registration involves ensuring everyone signs the waiver. This is a very busy place Thursday afternoon and Friday morning.

Garage Admin: This is the Administration of the race. Driver registration, hot pit passes, pullovers, copies, radios, race results from tower are faxed here for copying and distribution. Volunteer assignments and paperwork are also handled here and every volunteer must sign in every day!

Tech Inspection: The job here involves working with the National PCA Technical Scrutineers. Cars are weighed, checked over for modifications, or problems. This is done in the first bays of the garage.

Timing & Scoring: Although the race is timed and scored with computers and in-car radio transponders, a paper trail is also needed. Volunteers here write down the car numbers as they pass the start/finish line. This is done from the top of the tower where you can see most of the track and you are inside.

Grid: All the cars are "parked" along the grid prior to the start. The person at the start of the grid tells the drivers their grid number. People along the way direct drivers into their grid position. This job starts BEFORE the race; you need to be at the grid at least 15 minutes before the start of racing! This position is LOUD and you also need to be alert for moving cars.

Enduro pits Monitor: The job here involves working for the National PCA Scrutineers to insure safety in the pits during the enduro. The National Scrutineers will hold a meeting and review what they want this group to do. *This group only works on Sunday.*

We ask that volunteers sign up to work for a full morning or afternoon session. The more sessions you sign up for the better the reward.

- Work any three shifts and receive a Zone 1 Club Race jacket.
- Work Thursday afternoon and receive a free ticket to dinner Thursday night.
- Work both sessions on Friday and receive a free ticket to dinner Friday night.
- Work both sessions on Saturday and receive a free ticket to dinner Saturday night.
- Work one session only on Sunday and receive a Zone 1 Club Race Hat
- Work both sessions on Sunday and receive a Zone 1 Gift Certificate and a Zone 1 Club Race Hat.

To register online using Motorsportreg.com please visit http://tinyurl.com/a77jawm

Please contact Jennifer Webb at jenniferbischoff@hotmail.com with any questions about volunteering.

Mark your calendars...

and head to R&D Automotive!

Saturday March 16th - CNY - PCA TECH SESSION at the Van Norstrand's garage in Deruyter, NY

Kicking off the driving season with a bang! Join the team from R&D Auto and the Central NY chapter of PCA for a tech session at 9am, led by Rick Dobush, with tips to better enjoy your Porsche sports car this year. There will be refreshments served, fun activities to participate in, and really interesting cars to check out! Deruyter, NY is just East of Syracuse and conveniently located on the beautifully scenic Route 20. Come one. come all!

Saturday March 23rd - SPRING OPEN HOUSE at R&D Automotive, 16 Tivoli Street in Albany, NY

Arrive early for a casual "Cars & Coffee" gathering from 9-11:30am, show off your ride, new or old, check out what everyone else brought and enjoy sharing your automotive entusiam and stories. Then afterwards stay and enjoy lunch from the grill and a meet and greet with the R&D team. There will be cool cars on exhibit, some DIY projects and fun technical presentations. All years, makes and models are welcome and should be represented, the more the merrier!

Monday April 1st - HUDSON CHAMPLAIN - PCA MONTHLY MEETING at R&D Automotive

Don't be a foo!! You do not want to miss this!! A technical presentation on upcoming track season and street car preparation will help you to get the most out of the spring Porsche driving season. Dinner and refreshments will be served at 7pm, and as always, will be delicious! All are welcome, come join in the fun!

Friday & Saturday April 5th & 6th - HCP - PCA DRIVERS' EDUCATION at Lime Rock Park, CT

Is your vehicle ready for this wonderful weekend event? Make sure to schedule your technical safety inspection and any track upgrades for your German sports car at R&D Automotive soon to avoid missing out on the fun. Seat time is the best investment you can make when it comes to sports car performance, and so much fun!

So what is new at R&D Automotove this Spring season? Well for starters, to better serve our clients and the German auto driving community, we've kept our labor rates the same, still considerably lower than the dealerships. Secondly, we are offering a discount on oil changes to encourage regular visits for "attention to detail" preventative maintenance and to get back to the trusted relationships with our clients that we strive for. A step further, we are offering a new concierge membership program to interested clients. This program features several customizable membership levels, each with its own included benefits, based on a quarterly fee. Membership coverage will range from simple pick up and drop of f of clients' vehicles for regularly scheduled monthly maintenance check-ups to all inclusive maintenance packages that include detailing, tires, brakes, oil changes, extensive record keeping and many other benefits. While this concierge membership is still under development, we are currently seeking pilot/charter members interested in getting in early and helping us develop the program. Please call or email us for more infromation. We look forward to changing the way you think about caring for your car!

R&D AUTOMOTIVE

AUDI - BMW - MB - MINI - PORSCHE - VW SPECIALISTS

> 16 TIVOLI STREET ALBANY, NY 12207



bavarianrocketscience@amail.com

25% OFF

REGULAR,
HIGH PERFORMANCE &
HIGH MILEAGE OIL CHANGES





25% discount is applied to labor and oil filter only. Full price must be paid for oil in order to qualify. One coupon per vehicle and coupon must be presented at time of scheduling or vehicle drop off. Not for use in combination with any other promotions, while supplies last, subject to approval by R&D.

Automotive's management. Offer expires April 30°, 2013

Tech Tactics



First look at the new Cayman S in person.

Attendees were hands on as Larry Neely from ClearPlex demonstrates how to install their windshield protection film.





This year's guest speaker was Porsche designer Tony Hatter. He is responsible for the design of the 993, 918 and new Cayman S.

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PCA Zone One 48 Hours of Watkins Glen June 14-16, 2013

Join us for the 39th consecutive year of the Zone 1 48 Hours of Watkins Glen, on June 14, 15 & 16. Watkins Glen International is the continuation of a road racing tradition dating back to 1948, when sports cars raced on the 6.6 mile course through the village of Watkins Glen. The permanent road course was built in 1956 and has remained the home of a great racing tradition for 55 years.

- →We plan to add an extra hour of track time on Friday and Saturday, which means the track will be open until 5:30 PM in order to maximize track time.
- →We will allow for expanded passing in the Instructor Run Group throughout the weekend.
- → PCA National Instructor Training will occur on Friday for those who qualify with a referral from their region's chief instructor.
- → Friday is still instructor day, however all drivers in the white (intermediate), black and red run groups will be accepted to drive on Friday. The intermediate group will be given four driving sessions on Friday.
- →The Zone will host a Saturday evening cocktail hour and dinner.
- →A Zone 1 commemorative hat and patch will be provided to all registrants who attend.

Come and meet the new Zone 1 Chief Instructor, Matt Romanowski. Matt is taking over for Dave Maynard, who after many many years has decided to step down. We thank Dave for his many years of service to the Zone. We thank Matt for stepping up to the challenge.

Don't miss the Friday evening track walk available to all registrants. Saturday and Sunday will be run in the traditional DE format with the track open until 5:30 PM on Saturday.

We will also allow for early trailer drop off beginning Thursday evening from 6-8PM. There will also be camping at the track from Thursday through Saturday for those who are interested.

For more information regarding this and other Zone 1 PCA events, please visit http://zone1.pca.org. Registration for the event will open on April 15, 2012. To register for the event, log onto www.clubregistration.net For further information, contact your local track chair or email the registrar: Lou Dauerer at Zone148Hoursreg@gmail.com.

Pricing: Green & Yellow (Sat & Sunday): TBD

White & Black (Friday, Saturday and Sunday): TBD

Instructors & Instructor Candidates (Friday, Saturday and Sunday): TBD

2013 Porsche Parade Traverse City, MI

estled on the shores of Lake Michigan and the Grand Traverse Bay, the Grand Traverse Resort and Spa will host our fun-filled 58th Porsche Parade this summer: June 23 through 29, 2013. With 900 acres of rolling greens, woodlands and waterfront, a multitude of vineyards, orchards and coastal roadways nearby, there is much to see, much to do, and much to enjoy!

The Porsche Parade is the PCA's annual convention. It is a week-long extravaganza of car events, tech sessions, social events and FUN. Whether you like to autocross, rally, tour or, Concours, there is plenty to do and see. Attendance is roughly 2000 people, most of whom arrive in their beautiful and much loved Porsche automobile. The Parade is a great family vacation, and the Traverse City area has a wide variety of kid-friendly activities.

You must register in advance for Parade as there is no onsite signup. Registration opens March 12th. There will be a link to register on www.pca.org and parade2013.pca.org.

Competition

Parade has four competitive events each year.

The Porsche Concours d'Elegance gets started early on Monday, June 24th on the beautiful fairways of the Grand Traverse Resort. Whether you are an experienced Concours participant, a first time entrant, or a volunteer, there is an opportunity for every Parade entrant to get involved in this prestigious event.

The Concours d'Elegance is not just about the competition, it's about getting involved and participating with others who share a common appreciation for the Porsche marque. New this year! The Concours will include a "street" class for those who want to show their cars, but on more of an entry level. In the new street class, only the interior and exterior, including wheels and tires, will be judged.

The Mobil TSD Rally on Tuesday June 25th takes us in and around the beautiful vineyards, orchards, forests and dunes of the area in a rally that's sure to be remembered.

The Michelin Autocross is on Wednesday and Thursday, June 26 and 27 at the nearby Antrim County Airport. With the Parade team promising a challenging old-school runway autocross, this is sure to be a fun event.

The Technical/Historical Quiz will be presented to those who dare on the morning of Friday, June 28. Entrants will be tested on their knowledge of general Porsche interests, mechanical details, and the historical aspects of the Porsche family, business, and the ever-growing line of models and variants. Be sure to study for a top score or just show up to see what you think you know. Source materials for studying will be available on the Parade website as the date draws near.

Banquets

As we say in PCA, it's not just the cars, it's the food! We host five banquets during the week at the resort. We also have two "open" nights for you to sample the local fare of Traverse City.

Other activities

You can't do it all! We have activities for kids and teens, an Art Show, Goodie Store, a 5K run/walk, a Gimmick Rally, an RC contest, and our local Tourmeister has assembled several driving and van/motorcoach tours to show us the beauty and interesting locations around the Grand Traverse Bay area of Upper Michigan. We end the week with a true Parade of Porsches through the east side of Traverse City and up Old Mission Peninsula.

The Parade Tech Academy will be held Friday, June 28th, and once again, we have an exciting mix of our outstanding PCA Technical Committee and outside speakers. Michelin hosts a "drive and compare" where you can take laps in two identical Porsches, with two different types of tires. We will have a golf tournament on The Bear golf course at the resort, host to the state's oldest and most prestigious tournament, the Michigan Open Championship from 1985 through 2008.

Lodging

The Grand Traverse Resort and Spa is our host hotel, and can accommodate all Parade goers. The resort properties range from beachfront condos in a variety of configurations, to the centrally located hotel & tower rooms. Special PCA rates will be available; upon registration you will receive an authorization code to access these rates.

Entrant Eligibility and Fees

You must be a PCA member to register for Parade and only registered attendees may participate in Parade activities. Entrants and co-entrants must be PCA members, but they need not be family or affiliate members.

Automobile eligibility for the Autocross, Concours and TSD Rally is outlined in the Parade Competition Rules (PCRs) available on the pca.org website. An entrant and/or co-entrant may enter up to two automobiles (thus separate cars for the Concours, rally, and autocross), and only Porsches as defined in the PCRs may be registered. Entrants may participate in other events (such as tours or gimmick rally) in any automobile, even if it is not a Porsche.

Everyone signing up for Parade must pay an entrant fee of \$159, which covers the entrant and co-entrant.

Fees for the four major competitive events are:

- Concours -- \$30 per car,
- Autocross -- \$30 per driver,
- TSD Rally -- \$15 per car, and
- Tech/Historical Quiz -- \$15 per person.

Entrant fees for guests are as follows:

- JPP/CAFP -- \$20,
- Child age 13-15 -- \$15,
- Child under age 13 -- \$10.
- Adult guests -- \$30.

Continued on pg 16

January Meeting and Tech Session



The power plant from a Panamara has been dropped for repair.

Mark Bonesteel discusses the new Porsche 911 C4S with the group.





The front brake cooling duct from the new C4S.

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Burlesque Paradiso

Photos by Andy Dorman



The club members had dinner at the stylish Cafe 217 before the show.

Good entertainment for a cold winters eve.





A good turn out for the March Burlesque Paradiso in Albany. JPP (Junior Participant Program) entrants are the sons, daughters, nieces, nephews and grandchildren of PCA members who are 16 or 17 years old. CAFP (College-Aged Family Program) entrants are the sons, daughters, nieces, nephews and grandchildren of PCA members who are 18-25 years old.

Other guests are welcome, however, only the entrant, co-entrant and JPP/CAFP entrants may enter the competitive events (except children ages 13-15 may register for the Tech Quiz). If other guests are PCA Members, they must submit their own registration and pay their own registration fee to enter the competitive events.

Additional fees apply for banquet tickets and selected other activities.

Questions?

If you have questions regarding Parade, please consult the Parade website at parade2013.pca.org. If you are unable to find your answer there, email Kathleen Behrens, Parade Registrar at registrar@pcaparade.org or call 503.579.3423 (please leave a message).

58th Annual PCA Porsche Parade

2013
June 23–29
Traverse City, Michigan

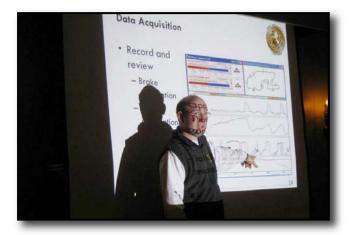
Tours
Concours, Rallies,
Auto Cross, Tech Quiz
Great Food
New Friends

Join Us for a week full of Porsche Fun Registration Opens March 12th



Introduction to Drivers Education

Photos by Andy Dorman



Van Svenson our Chief Instructor describing Data Acquisition in DE Class. He is assisted by Chris de Graffenried our Track Chairman at the March DE Training.

Timm Baldauf our Safety Chairman and many other members learning about our Drivers Education program.





Mike Tucker and other Instructors attended the 2013 class.

50 Years of the Porsche 911

Photos Courtesy of PCNA

or five decades, the 911 has been the heart of the Porsche brand. Few other automobiles in the world can look back on such a long tradition and with such genuine continuity as the Porsche 911. It has been inspiring car enthusiasts the world over since its debut as the Type 901 at the IAA International Automotive Show in September 1963. Today it is considered the quintessential sports car, the benchmark for all others. The 911 is also the central point of reference for all other Porsche series. From the Cayenne to the Panamera, every Porsche is the most sporting automobile in its category, and each one carries a piece of the 911 philosophy.

More than 820,000 Porsche 911s have been built, making it one of the most successful sports cars in the world. For each of its seven generations the engineers in Zuffenhausen and Weissach have reinvented it, time and time again demonstrating to the world the innovative power of the Porsche brand. Like no other vehicle, the 911 reconciles apparent contradictions such as sportiness and everyday practicality, tradition and innovation, exclusivity and social acceptance, design and functionality. It is no wonder that each generation has written its own personal success story. Ferry Porsche best described its unique qualities: "The 911 is the only car you could drive on an African safari or at Le Mans, to the theater or through New York City traffic"

In addition to its classic yet unique lines, the Porsche 911 has always been distinguished by its advanced technology. Many of the ideas and technologies that made their debut in the Porsche 911 were conceived on the race track. The 911 was committed to the performance principle from the start, and motor racing is its most important test lab. From the very beginning it has been at home on circuits all over the world, earning a reputation as a versatile and dependable winner. Indeed, a good two thirds of Porsche's 30,000 race victories to date were notched up by the 911.

How Porsche celebrates the anniversary

For Porsche, the 50th anniversary of this iconic sports car is the central theme of 2013. There will be a wide variety of anniversary events, starting with the "Retro Classics" automobile show in Stuttgart. From March 7-10 the Porsche Museum will ring in the anniversary year with four special exhibits: an early-model 911 Turbo Coupe, a 911 Cabriolet study from 1981, a 1997 street version 911 GT1 and the pre-series Type 754 T7. This chassis by Professor Ferdinand Alexander Porsche was a milestone on the way to the 911 design.

The company is also sending an authentic 1967 model 911 on a world tour. Over the course of the year, this vintage 911 will travel to five continents where it will be shown in places like Pebble Beach, Calif., Shanghai, Goodwood, U.K., Paris and Australia. As an ambassador for the Porsche brand, this vintage 911 will be in attendance at many international fairs, historical rallies and motor sport events. Fans and interested individuals can follow the car's progress at http://porsche.com/follow-911.

The Porsche Museum is celebrating "50 years of the Porsche 911" from June 4 - Sept. 29, 2013, with a special exhibition featuring the history and development of the 911. In the spring the museum's own publishing house, Edition Porsche-Museum, will publish an anniversary edition entitled "911x911."

The generations

The First 911 (1963) - Birth of a Legend

As the successor to the Porsche 356, the 911 won the hearts of sports car enthusiasts from the outset. The prototype was first unveiled at the Frankfurt

IAA Motor Show in 1963 as the 901, and renamed the 911 for its market launch in 1964. Its air-cooled six-cylinder boxer engine delivered 130 hp, giving it an impressive top speed of 131 mph. If you wanted to take things a little slower,



starting in 1965 you could also opt for the four-cylinder Porsche 912. In 1966 Porsche presented the 160 hp 911 S, which was the first to feature forged alloy wheels from Fuchs. The 911 Targa, with its distinctive stainless steel roll bar, made its debut in late 1966 as the world's first ever safety cabriolet. The semiautomatic Sportomatic four-speed transmission joined the lineup in 1967. With the 911T of the same year, and the later E and S variants,

Porsche became the first German manufacturer to comply with strict US exhaust emission control regulations. The Porsche 911 became more and more powerful as displacement increased, initially to 2.2 liters (1969) and later to 2.4 (1971). The 911 Carrera RS 2.7 of 1972 with 210 hp engine and weighing less than 1000 kg remains the epitome of a dream car to this day. Its characteristic "ducktail" was the world's first rear spoiler on a production vehicle.

The G-Series (1973) - The Second Generation

Ten years after its premiere, the engineers at Porsche gave the 911 its first thorough makeover. The G model was produced from 1973 to 1989, longer than any other 911 generation. It featured prominent bellows bumpers, an innovation designed to meet the latest crash test standards in the United States. Occupant protection was further improved by three-point safety belts as standard equipment.

improved by three-point safety belts as standard equipment, as well as integrated headrests. One of the most important milestones in the 911 saga was the 1974 unveiling of the first Porsche 911 Turbo with a three-liter 260 hp engine

and enormous rear spoiler. With its unique blend of luxury and performance, the Turbo became synonymous with the Porsche mystique. The next performance jump came in 1977 with the intercooler-equipped 911 Turbo 3.3. At 300 hp it was the best in its class. In 1983 the naturally aspirated 911 Carrera superseded the SC; with a 3.2 liter 231 hp engine, it became a favorite collectors' item. Starting in 1982, fresh air enthusiasts could also order the 911 as a Cabriolet. The 911 Carrera Speedster, launched in 1989, was evocative of the legendary 356 of the fifties.

The 964 (1988) - Classic Modern

Just when automotive experts were predicting the imminent end of an era, in 1988 Porsche came out with the 911 Carrera 4 (964). After 15 years of production, the 911 platform was radically renewed with 85 percent new components, giving Porsche a modern and sustainable vehicle. Its air-cooled 3.6 liter boxer engine delivered 250 hp. Externally, the 964 differed from its predecessors only slightly,



in its aerodynamic polyurethane bumpers and automatically extending rear spoiler, but internally it was almost completely different. The new model was designed to captivate drivers not only with sporty performance but also with enhanced comfort. It came with ABS, Tiptronic, power steering, and airbags, and rode on a completely redesigned chassis with light alloy control arms and coil

springs instead of the previous torsion-bar suspension. A revolutionary member of the new 911 line right from the start was the all-wheel drive Carrera 4 model.

In addition to Carrera Coupé, Cabriolet and Targa versions, starting in 1990 customers could also order the 964 Turbo. Initially powered by the proven 3.3 liter boxer engine, in 1992 the Turbo was upgraded to a more powerful 360 hp 3.6 liter power plant. Today, the 964 Carrera RS, 911 Turbo S, and 911 Carrera 2 Speedster are in particularly high demand among collectors.

The 993 (1993) - The Last Air-Cooled Models

The 911 with the internal design number 993 remains the one true love of many a Porsche driver. The remarkably pleasing design has much to do with this. The integrated bumpers underscore the smooth elegance of its styling. The front section is lower-slung than on the earlier models, made possible by a



switch from round to polyellipsoid headlights. The 993 quickly gained a reputation for exceptional dependability and reliability. It was also agile, as the first 911 with a newly designed aluminum chassis. The Turbo version was the first to have a bi-turbo engine, giving it the lowest-emission stock automotive powertrain in the world in 1995. The hollow-spoke aluminum wheels, never before used on

any car, were yet another innovation of the all-wheel drive Turbo version. The Porsche 911 GT2 was aimed at the sports car purist who cherished the thrill of high speeds. An electric glass roof that slid under the rear window was one of the innovations of the 911 Targa. But the real reason dyed-in-the-wool Porsche enthusiasts still revere the 993 is that this model, produced from 1993 to 1998, was the last 911 with an air-cooled engine.

The 996 (1997) - Water-Cooled

The 996, which rolled off the assembly line from 1997 to 2005, represented a major turning point in the history of the 911. It retained all the character of its classic heritage, but was an entirely new automobile. This comprehensively redesigned generation was the first to be driven by a water-cooled boxer engine. Thanks to its four-valve cylinder heads it achieved 300 hp and broke new ground in terms of reduced emissions, noise, and fuel consumption. The exterior

design was a reinterpretation of the 911's classic line, but with a lower drag coefficient (cW) of 0.30. The lines of the 996 were also a result of component sharing with Porsche's successful Boxster model. Its most obvious exterior feature were the headlights with integrated turn signals, at first controversial but later copied by many other manufacturers. On the inside, drivers experienced an entirely new cockpit.



Driving comfort now also played a greater role alongside the typical sporty characteristics. With the 996 Porsche launched an unprecedented product offensive with a whole series of new variations. The 911 GT3 became one of the highlights of the model range in 1999, keeping the tradition of the Carrera RS alive. The 911 GT2, the first car equipped with ceramic brakes as standard, was marketed as an extreme sports vehicle starting in the fall of 2000.

The 997 (2004) - Classicism and Modernity

In July 2004 Porsche unveiled the new generation 911 Carrera and 911 Carrera S models, referred to internally as the 997. The clear oval headlights with separate blinkers in the front apron were a visual return to older 911 models, but the 997 offered more than just style. It was a high-performance vehicle, with a 3.6 liter

boxer engine that turned out 325 hp while the new 3.8 liter engine of the Carrera S managed an incredible 355 hp. The chassis was also substantially reworked, and the Carrera S came with Porsche Active Suspension Management as standard

equipment. In 2006 Porsche introduced the 911 Turbo, the first gasoline-powered production automobile to include a turbocharger with variable turbine geometry. A model update in the fall of 2008 made the 997 even more efficient thanks to direct fuel injection and a dual clutch transmission. Never before had the 911 series made such extensive allowances to suit drivers' individual preferences, and with

Carrera, Targa, Cabriolet, rear or all-wheel drive, Turbo, GTS, special models, and road versions of GT racing cars, the 911 family ultimately comprised 24 model versions.

The 991 (2011) - Refined by Experience

This car, known internally as the 991, represents the greatest technical leap in the evolution of the 911. Already the class benchmark for decades, the new 911 generation raised performance and efficiency to new levels. A totally new suspension with a longer wheelbase, wider track, larger tires and an ergonomically



optimized interior – it all adds up to an even sportier yet more comfortable driving experience. Technically, the 911 is the epitome of Porsche Intelligent Performance – even lower fuel consumption, even higher performance. This is due in part to the smaller 3.4 liter displacement in the Carrera basic model (yet developing 5 hp more than the 997/II), and to its hybrid steel/aluminum construction,

which significantly reduces curb weight. Other innovations include Porsche Dynamic Chassis Control (PDCC) and the world's first seven-gear manual transmission. The design of the 991 has likewise met with high critical acclaim. With its flat, stretched silhouette, exciting contours, and precisely designed details, the seventh generation of the Porsche 911 Carrera remains unmistakably a 911 that has once again succeeded in redefining the standard for automobile design. It is the best 911 of all time – until the next generation.

Member Anniversaries

35 Years

Frank Ambrosino

25 Years

Wayne Freihofer

20 Years

Michael Gorthy

15 Years

Richard Bidwell

Wolfgang Brandenburg 1982 911SC Red

10 Years

Drew Cullen Robert Eckert Ronald Patti Jim Coward William Travis

5 Years

Stephen Ruskin George Boyar Melissa Oshins Chris Klapper

New Members

Kevin Grace 1987 924S Red

Stephen Mueller 2012 911



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Hosted by the Regions of Zone 1 at
Watkins Glen International Raceway in Watkins Glen, NY

Featuring practice sessions, practice starts and fun races on Friday. 2 Sprint Races on Saturday and a 90 minute Enduro on Sunday.

Registration opens on Monday, April 15th at 10:00 p.m. EDT http://register.pca.org Early registration and hotel reservations are recommended.

Visit the Zone 1 website at http://zone1.pca.org and http://register.pca.org for event details.

For additional information contact
Jennifer Webb at jenniferbischoff@hotmail.com or 514.235.0157
Pete Tremper at tremper9146@aol.com or 609.221.3854

April 2013									
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28	29	30							

April

Monday, April 1st

Monthly Meeting at 7:00 p.m. hosted by R&D Automotive 16 Tivoli Street, Albany, NY

Friday, April 5th

Advanced Drivers Education Event at Lime Rock Park, CT

Saturday, April 6th

Novice Drivers Education Event at Lime Rock Park, CT

Saturday, April 13th

Drive to the Brotherhood Winery in Washingtonville, NY

May 2013									
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May

Saturday, May 4th

Northeast Classic Car Museum, Norwich, NY

Monday, May 6th

Monthly Meeting at 7:00 p.m. hosted by New Country Porsche of Clifton Park, 205 Route 146, Mechanicville

Wednesday - Thursday, May 8th & 9th

Cups and Saucers Advanced Drivers Education Event at Watkins Glen

Saturday - Sunday, May 18th & 19th

Zone 1 Rally and Concours

Sunday, May 19th

Spring Autocross

McCarty Avenue parking lot at the South end of 787

June 2013							
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June

Friday, May 31st - Sunday, June 2nd

Zone 1 Clash at the Glen Club Race

Saturday, June 9th

Annual Picnic at John Boyd Thacher Park

Friday - Sunday, June 14th & 16th

Zone 1 48 Hours DE at The Glen Registration opens April 15th on clubregistration.net

Sunday - Saturday, June 23rd & 29th

58th Porsche Parade in Traverse City, MI

July 2013							
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
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July

Monday, July 1st

Monthly Meeting 7:00 p.m. hosted by AutoHaus Motors, 768 Saratoga Road, Burnt Hills

Sunday, July 14th

Summer Autocross location to be announced

Sunday, July 21st

Drive to the Bennington Museum & Ice Cream Man

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