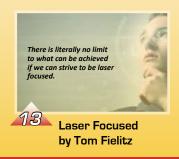




A Red Boxster and the PCH Trip of a Lifetime

UPCOMING SEM AND PCA SPONSORED EVENTS SEE DETAILS INSIDE





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Detailing Session at Chemical Guys Event Announcement





Swap Meet at Nikolas Motorsport Event Announcement



DE-101 Event Announcement



Spring Tour Event Announcement



DE #1 at M1 Concourse Event Announcement

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ON THE COVER:

The Boxster on the Pacific Coast Highway near Santa Cruz, at sunset.

Photo by Robert Tarchinski



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2023 SEM/PCA CALENDAR

MARCH

- **Business Meeting**
- Stahls Auto Museum

APRIL

- Detailing Session w/ Chemical Guys
- 6 **Business Meeting**
- 15 Munk's Tech Session
- 22 Swap Meet at Nikolas Motorsport
- 29 DE-101 at M-1 Concourse

* = Not an SEMPCA Event All dates and events are subject to confirmation

MAY

- **Business Meeting**
- 14 Spring Tour
- DE#1 at M-1 Concourse 20

JUNE

- **Business Meeting**
- 2-4 *Detroit Grand Prix
- DE#2 at Waterford
- 17 Solstice Tour
- 18 *Eyes on Design at Ford Estate
- 18-25 Porsche Parade
- 25 Waterford Hills Race Track Family Day



The club has reset & updated the club calendar. PLEASE download the NEW SEM / PCA CALENDAR Link to instructions on how to add SEM / PCA Calendar to your PC, Laptop, iOS, Android and Windows devices. https://sem.pca.org/2017/11/27/new-calendar/

The New SEM/PCA Website/Cellular Calendar is now ready to be DOWNLOADED Keep up to date on all the SEM / PCA events. Get the latest most up to date information.

All events are subject to Covid guidelines issued by PCA and the State of Michigan, they may be cancelled or rescheduled. Watch for E-Blast updates and check the online calendar at sem.pca.org to verify the event schedule.

ATTENTION MEMBERS

Stay abreast of the latest PCA/SEM News! Please log-in to pca.org (Membership/My Account/Edit tabs)

to verify your contact information is up to date. Numerous members have missing or incorrect E-mail addresses.

Editor: Mark Vander Eyk **Submission Deadline:** 15th of the month Address: Mark Vander Eyk, P4 Editor

> 604 Cherry Tree Lane, Rochester Hills, MI 48306 Phone 248-652-6073 (H) or 248-520-2292 (C)

E-mail: p4@sem.pca.org

BUSINESS MEETINGS

Business meetings are typically held on the first Thursday of the month at various locations.

Please note: for anyone interested in attending future Business meetings, please contact any board member.

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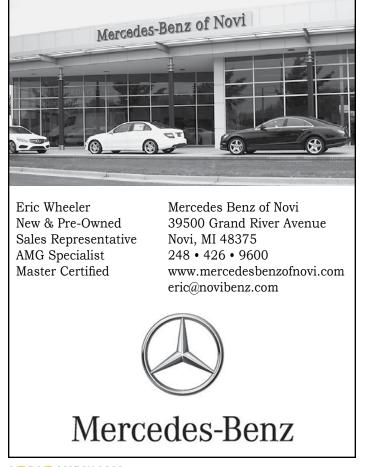
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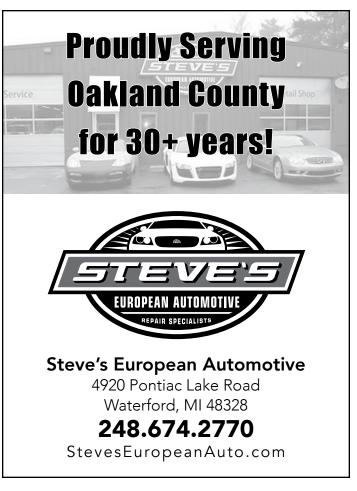


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President's Column

BY HOWARD GILSON - SEM PRESIDENT

Dear Fellow Southeast Michigan PCA Members,

We start March 4th with a breakfast and tour of the Stahls Automotive Collection that Steve Carbary has planned. It has been a while since the Southeast Michigan PCA has gone to Stahls for a tour. We hope that you can make it out to this event. Please sign up at clubregistration.net for all events.

Then on April 1st, the Southeast Michigan PCA is sponsoring a Detailing Tech Session at Detail Garage - Sterling Heights for our members. We were invited last year and had a fantastic turnout. If you missed this event last year, you might want to make it a point to join us this year. The employees at Detail Garage are very informative and they have a product to clean almost everything car related. Their ceramic window cleaner is a great product and I have used it around the house. It's awesome when the rain water beads off and I have clean window for months.

The Southeast Michigan PCA has a winner of the Member Only Raffle and they have won a 2023 911 Carrera Cabriolet. The member was so surprised that they had won a new 911 and told me about looking to replace a Cayman with a newer car not long ago. The winner is in Florida for the winter, but I hope to get them out to a few of our events once the new 911 arrives. What an experience it must be to win the Member Only Raffle. Guess I will keep purchasing a ticket each spring and fall when PCA has the raffle.

On January 28th and 29th, the Rolex 24 Hours at Daytona was held. It saw the return of Porsche at the top level with a couple of new 963s. In the GTP Porsche 963s, the in car camera views were insanely fast especially when coming up on slower traffic. This was the case for all the GTP cars from Acura, Cadillac, BMW and Porsche. Both BMW and Porsche had reliability issues throughout the race. Acura and Cadillac went back and forth for the lead. In the end Acura won first and second, Cadillac came in third and fourth and BMW came in fifth with one of their cars.

Porsche unfortunately ended up in seventh and forty second place. This reminds me of the time Porsche entered the LMP2 class with the RS Spyders. In the first season Porsche was figuring things out, but came back in the second session and dominated the LMP2 class and was even able to outperform the LMP1 cars of the time. I look forward to the rest of the season and if you are looking for a way to watch the races, Peacock streaming service was a fantastic way to do it. It has been a very long time, since the Speed Channel in the 1990s, that you have been able to watch a race from green flag to checkered flag.

GTD and GTD PRO Porsche was not as competitive this year. I am sure that with the balance of power, Porsche will be more competitive. Again, looking forward to seeing the Porsches compete this season.

The Southeast Michigan PCA has two more events I would like to mention, the first is the Tech Session at Munk's Motors on April 15th. The event is from 10 am to 3 pm and will cover track alignments, COBB Tuning and much more. There is no charge for this event, please RSVP to events@munks.com.

The last event I would like to talk about is the Multi Region Swap Meet, Car Show and Tech Quiz. The event will again be held at Nikolas Motorsports, located on Woodward across from M1, on April 22nd. The event will start at 9 am for vendors and 10 am for participants. Lunch will be provided by the sponsor Nikolas Motorsports. Please thank Dave Nikolas when you see him at this event. For more information on this event contact Michael Cohen at fastkarz2@aol.com

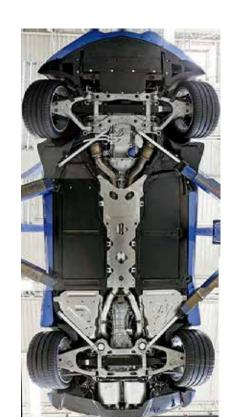
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Howard Gilson President



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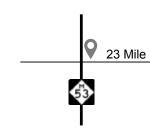
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SPONSORED EVENT



Detail Garage, Detroit is hosting a Detailing Session for Southeast Michigan PCA members.

Saturday, April 1st, 2023. Start Time 10:00am 37804 Van Dyke Ave. Sterling Heights, MI 48312

Learn how to wash your Porsche with the 3 bucket method.

Learn from the Pros on Chemical Guy's Products from soaps, polishes, waxes, ceramic coating to everything in between.

Get 15% off Chemical Guy's Products the day of the event.

Best of all you're able to ask questions on any products that can help you enhance the appearance of your Porsche. https://clubregistration.net/events/signUp.cfm/event/12946

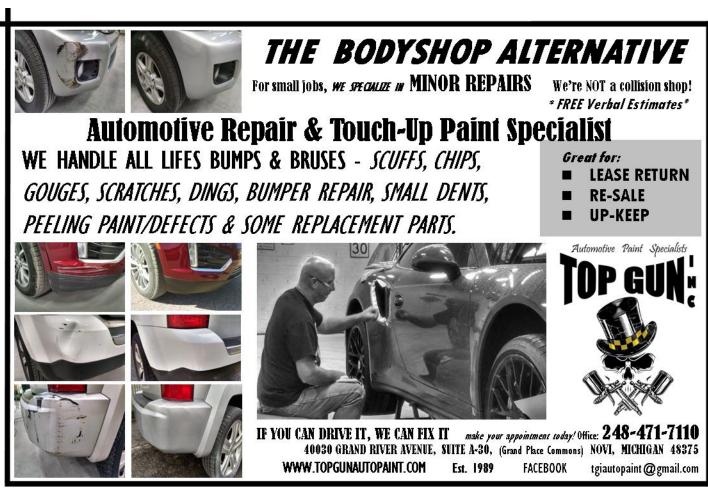


Contact Howard Gilson 248-770-1788 or howard@sem.pca.org



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SPONSORED EVENT

Join us for a...

PORSCHE TECH SESSION



April 15th, 10 am to 3 pm

Track alignments, Cobb Tuning, and much more!

All Porsche enthusiasts are welcome regardless of model or club affilliation. Lunch will be provided.

RSVP recommended to events@munks.com

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Laser Focused



ARTICLE BY TOM FIELITZ

When something is described as being laser focused it might be referring to any number of things, all of which are positive attributes. People can be described as laser focused meaning that their concentrations are precise and pin point accurate. Objects can be laser focused meaning that they are designed and built to a high degree of accuracy and perform at a high standard of precision and function. The laser itself is a rather recent invention and its use has widely advanced engineering in many aspects. It is such a respected piece of technology that it generated a crossover meaning in our personal lives.

Laser stands for Light Amplification by Stimulated Emission of Radiation. This technical term takes on special meanings in both animate and inanimate ways. We want objects like our Porsche to be laser focused in their engineering and build as well as operation. We want ourselves to be laser focused when called upon to deliver our optimum capabilities. But what do we know about this amazing technology? We do know it is an integral part of our everyday lives. The breadth and scope of this technology seems endless and expanding every day, even to the point that it holds the key to the very existence of our civilization.

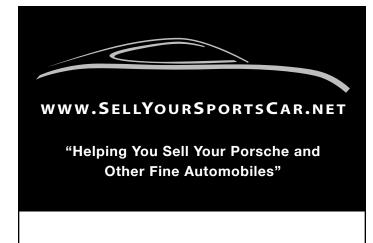
The basic concept of the laser is credited to Albert Einstein in 1917, but it took many decades to translate the concept into reality. On May 16, 1960 Theodore Maiman, a physicist at Hughes Research, constructed the first artificial ruby laser to focus a light beam and create the ability to emit electromagnetic photon radiation when activated with pulsed electric energy. It took many more years to translate that into useful technology, but the practical applications have just continued to spread. Without much delay this technology has spread to every day aspect of our daily lives. Just think of lasers when you consider the applications of bar code readers and CD players.

In terms of automotive design, manufacture and even as far as autonomous driving, the laser plays the pivotal role. Laser technology in design translates the theoretical design into precise parameters guiding actual tooling and production. Almost every aspect of production is touched by laser technology, everything from cutting, sealing, welding, etching and cleaning now involves lasers. Critical aspects of chip technology depend on the laser. Technology for communications and power transfer depend on lasers and the list grows every day. The fact that the laser will save our civilization is not an exaggeration. Science has for decades searched for a clean and self-sustained energy source, sort of like harnessing the energy of the sun. Just last month scientists at Lawrence Livermore Laboratories achieved a breakthrough in harnessing a massive burst of laser energy to transform a miniscule particle into a burst of energy and heat equivalent to the center of our sun. The burst will take decades more research to make a practical application, but it is absolutely essential that we find a replacement for our finitely limited energy resources. Considering how far we have come in such a short period of laser development I can be very optimistic that this technology is achievable.

Being laser focused has far more meaning than describing the versatility and limitless possibilities of harnessing the power of a light beam. Like the simple light beam we too have the limitless possibilities of harnessing our personal energy, focus and creativity. Our very lives are enhanced by our own laser focus. There is literally no limit to what can be achieved if we can strive to be laser focused.

There is literally no limit to what can be achieved if we can strive to be laser focused.





Showings & Consultations by Appointment

Michael Cohen

michael@sellyoursportscar.net 248.227.8604





SPONSORED EVENT

PCA Multi-Region Swap Meet, Car Show & Tech Quiz!!

Saturday, April 22, 2023 10:00 am - 2:00 pm



Presented by the

SEM, RSR and Motorstadt Regions

Featuring the 356 Motor Cities Group

Western Michigan, Michiana & Maumee Valley Regions are also invited

Hosted by Nikolas Motorsport 45108 Woodward Ave., Pontiac, MI 48341 Across from M1 Concourse

This event is rain or shine (or even snow)...it's inside For tables contact Event Chair Michael Cohen Fastkarz2@aol.com or 248-227-8604

Set-up for swap participants begins at 9:00 am.

The event opens at 10:00 am and runs through lunch

(lunch provided by Nikolas Motorsport)

Be a P4 Contributor



Always looking for interesting automotive and Porsche related articles for P4 publication.

Idea starters-Track days, collectibles, road tours, my first sports car or Porsche, races, museum visits, car shows, Porsche repairs or restoration, etc.

Please consider writing a P4 article for the education and enjoyment of your fellow SEM members.

Contact Mark Vander Eyk at P4@sem.pca.org



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SPONSORED EVENT



High Performance Driver's Education - 101

Saturday - April 29th - *M1 Concourse*

Classroom Session start time 10:00 am

This is a Introduction / 'How to begin' into HPDE events for first timers. So, if you have ever been curious about DE and are thinking about trying these events, this will help put you on the right path.



Trying any new experience can be intimidating. Especially one that involves a prized sports car combined with a race course. The amount of unknowns in that combination can seem overwhelming to just about anyone. Those of us on the DE Team completely understand this feeling as we have all been there ourselves. This is the reason for our annual DE-101 event. To open the first door and offer a look inside at all that a High Performance Driver Education event has to offer.

We will cover how to register, prepping your car, prepping yourself, and what to expect. You will get a chance to meet some of our instructors, tour the facility, see the classroom, and get a look at the track!

So, if you have ever been curious about DE and are thinking about trying this event, this will put you on the right path.

For details, vist: **sem.pca.org**Look for the Driver's Education section for more information.
Register online at: **clubregistration.net**

DE Chair Steve Carbary - DE@sem.pca.org - (586) 242-6437 Chief Instructor Marc Molzon - Marc@sem.pca.org - (248) 882-1759



With support from our DE Event Sponsors:





A Red Boxster and the PCH Road Trip of a Lifetime

ARTICLE AND PHOTOS BY ROBERT TARCHINSKI - SEM MEMBER

Perhaps no other highway in America has appeared on as many "most scenic" lists as California's Pacific Coast Highway (PCH). While Route 66 is more historic and the Dragon's Tail section of US 129 is more thrilling, even the most inexperienced United States road tripper is likely to recognize a photo of the breathtaking squiggle of road tucked along the Pacific coast.

Opened in 1937, Highway 1 runs 655 miles from its southern terminus in Orange County to its intersection with US-101 north of San Francisco. Its most scenic section is the 90-mile stretch between Carmel by the Sea, on the Monterey Peninsula, and San Simeon north of San Luis Obispo.

This past March, my wife Nita and I took a road trip from San Diego to San Francisco and back. Given the natural beauty of the route, combined with our passion for sports cars, we decided that a typical airport rental car simply would not do. Instead, using Turo, we found a 2014 Boxster 6-speed in Guards Red for rent in San Diego. In the midst of another brutal Michigan winter, this seemed to be the perfect car for our coastal road trip. We were so focused on driving fun that we booked our rental car far in advance of making any lodging arrangements! Priorities!

For those unfamiliar, Turo is a peer-to-peer car rental program that offers 24/7 support and roadside assistance. This program allows one to rent a much broader range of vehicles than might be available through a typical car rental company. Booking a vehicle on the app is a snap and insurance through State Farm provides extra peace of mind. A quick search of the app reveals numerous Porsche cars (https://turo.com/us/en/car-rental/united-states/porsche). For example, if you are traveling to Jersey City, NJ you can rent a 2015 911 Turbo S Cabriolet for \$809 per day. If you happen to find yourself in Texas, you can try out a 2022 Taycan for \$299/day and if you venture to the Bay Area and want to have a shark encounter of the most pleasant kind, you can hop into a 1987 928 S4 for \$179/day.



Our Boxster rented for \$120 per day and our five days of rental usage included a 1,200 mileage allotment. We considered this to be quite reasonable given the current prices of more conventional rental cars. We ended up covering roughly 1,600 miles in five days meaning we incurred charges of 60 cents per mile for the additional 400 miles. That added cost was roughly equivalent to a nice night out. For us, it was worth every penny.

We picked up the Boxster at the owner's apartment in San Diego. Turo requires that owners and renters take pre-trip photos and complete a condition report before taking the car. A pre-trip drive with the owner is typically required to ensure that you are proficient in the operation of the manual transmission, though presenting my PCA membership card convinced the owner of my Porsche experience, and we ended up forgoing the test drive.

Our trip itinerary was as follows

Monday

Morning: Picked up the Boxster, put down the top and explored Coronado Island in San Diego. We got excellent

A Red Boxster and the PCH Road Trip of a Lifetime (continued)

Mexican food on Coronado, explored the coastline and enjoyed the view of the city.

Afternoon: Explored Balboa Park in San Diego: Air and Space Museum and the Rose Gardens. A spectacularly large public park worthy of more than an afternoon of exploring.

Tuesday

Drive: San Diego to Santa Barbara. We attempted to avoid the Los Angles metro area by routing via the Angeles Crest Highway (CA-2); unfortunately, this road is for seasonal use and we had to turn back due to snowfall and rockslides.

As we rerouted, we made a lunch stop at In-N-Out Burger, California's favorite fast-food restaurant. Upon our arrival in Santa Barbara, we explored the pier and had dinner at the Santa Barbara Public Market. The lively atmosphere and tasty cuisine were exactly what was needed after a long day of exploring.

Wednesday

Drive: Santa Barbara to San Jose. This day is almost entirely along the coast. We had a great lunch at a Mexican restaurant in Cambria before tackling the most scenic section of the PCH, through the Big Sur area. The route north of Ragged Point is truly amazing. The road rapidly

climbs away from sea level and involves several tight blind corners, off-camber turns and rapid changes in elevation. The road also crosses numerous bridges, most of which have scenic overlook points and are well worth a stop. When we arrived in San Jose we explored the downtown area and enjoyed dinner at a pub with outdoor dining.

Thursday

Drive: From San Jose to San Francisco. After exploring SF we then proceeded to Carmel by the Sea for the night. PCH south of SF has many beautiful beach views as the road is very near the coast, perfect for catching the sun setting over the ocean!

Our time in San Francisco was a bit abbreviated. We were limited to driving through the city seeing: Hawk Hill with great views from its 923-foot peak, the legendary Haight Ashbury neighborhood and the Marin Headlands which provide spectacular views of both the city and the ocean. We of course spent some time exploring the multitude of restaurants and shops in San Francisco.

- 1. The Boxster on the Angeles Crest Highway
- 2. The northern objective of our road trip; the city by the bay, the city that rocks the city that never sleeps. As seen from the Marin Headlands



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Friday

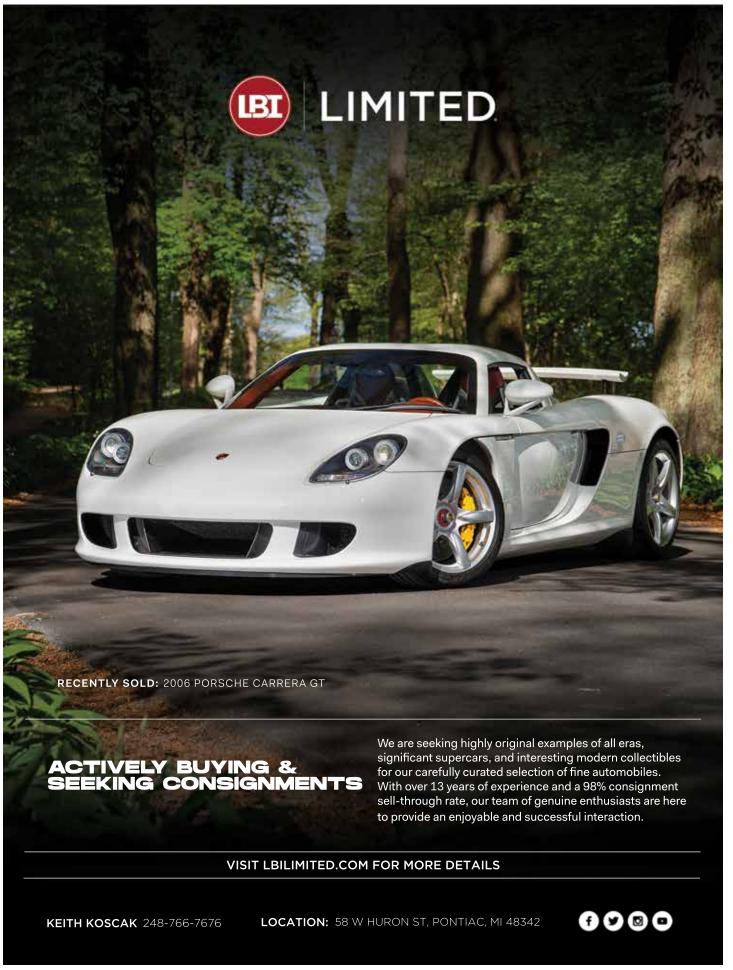
Drive: From Carmel by the Sea back to San Diego. This drive was a significant distance and stretched the bounds of what reasonably should be completed in one day. This involved backtracking on the most scenic section of the route. We hit the curvy 80-mile section just as the sun was rising over the mountains, Spectacular! Following the PCH into the LA area, we arrived just in time for the Friday afternoon 405 slog – iconic in a nightmarish way. This delayed our arrival in San Diego by nearly two hours and gave the clutch leg quite the workout. The total drive time for the day was 10 hours and 47 minutes, covering 496 miles.

Throughout the drive, we took photos of our beautiful red Boxster in several famed and beautiful places and shared those images with the owner to help market his vehicle to future renters and to share our love of all things Porsche. If you want to beat the Michigan winter blues, I highly recommend planning a driving adventure in a new place. Using Turo or similar apps is a great way to get behind the wheel of something different and exciting. You never know what is around the next bend and after all, isn't that the true excitement of a road trip?





- 3. Coastal roads and Porsche A perfect pairing
- 4. Bobby and Nita Tarchinski at the Bixby Creek Bridge overlook near Monterey CA





SPONSORED EVENT ----

2023 Spring Tour Save the date

Sunday, May 07, 2022



Spring is coming, time to bring those Porsches out of hibernation.

This is our first driving tour of the Season! Celebrate the end of winter and arrival of spring with your fellow Porsche Enthusiasts. Enjoy your car, interesting roads, and good friends.

We would start our tour in Waterford area and end at a restaurant (Northville).

Registration opens at 2pm with first car out at 3.30pm.

Registration: https://clubregistration.net/events/signUp.cfm/event/13247



For question and additional information, please contact:

Lucas Phan (<u>lucas.a.phan@gmail.com</u>)

Chris Bohr (chris@sem.pca.org)

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High Performance Driver's Education

Season Opener / Beginner Day

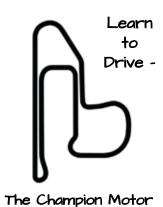
Saturday - May 20th - M1 Concourse

Our Annual Beginner's Day

(Lot's of first-timers, you'll be in good company)

Class Room and On-Track, Skill-Level Based Instruction from our Experienced, Nationally Trained Instructors.





Speedway

Still not sure? Contact us with your questions or concerns. We're here to help!!

For details, vist: sem.pca.org
Look for the Driver's Education section for more information.
Register online at: clubregistration.net

DE Chair Steve Carbary - DE@sem.pca.org - (586) 242-6437 Chief Instructor Marc Molzon - Marc@sem.pca.org - (248) 882-1759



With support from our DE Event Sponsors:







Dry Icing Detailing Undercarriage Care for Your Classic!

ARTICLE BY MATT NAHASS - SEM MEMBER AND FOUNDER OF CRYO CLEAN AUTOMOTIVE

With any luck, a world-class Michigan spring is just around the corner. Time to revisit and massage that laundry list of to-dos planned for your Porsche(s) this year. You might be thinking of entering some local shows, or maybe getting to a few more Cars & Coffee events in 2023. Some folks are looking forward to that first ignition after a long restoration, while others are definitely thinking about long, winding road trips. What about maintenance and mods? Maybe it's time to finally get that new clutch or buy that set of wheels you've had your eye on. At a very minimum, so many of us are simply counting down the days to that first hand-wash in the driveway. As they say, "A clean Porsche is a happy Porsche". Who are "they"? I have no idea, but I'm sure they say it.

When most folks think about cleaning a car, it's all about interior, body, wheels, tires, etc. You stock up on your Griot's, Meguiar's, Adam's or other preferred supplies and devote a weekend to blinding onlookers with a benchmark shine. Maybe you even peek under the hood to spruce up the bits for your own satisfaction or to impress at an upcoming show. For a few hard-core enthusiasts among us, the cleaning process might also involve a power washer, a swimming pool of water, a bathtub of Brake-Kleen, an endless supply of shop rags, a few dozen tooth brushes - not to mention a chiropractor and a healthy chunk of our remaining lives. Why? Because we're tackling the undercarriage, brake corners, wheel wells, and inner wheels/barrels - areas most of the motoring public routinely ignores. "Out of sight, out of mind", as the gen-pop says. But hey, we're just built . . . differently, right?



Picture courtesy of griotsgarage.com

Well, what once was considered insanity by the masses is steadily finding a welcome embrace in the broader world of enthusiasts, spurred on by the meteoric rise in popularity of Bring a Trailer, the online motoring enthusiast auction site that finished 2022 with over \$1.35B in sales, dwarfing traditional players like Mecum, RM Sotheby's and Gooding & Co. If you've ever browsed a BaT auction, you've undoubtedly come across hundreds of hi-res pictures that most always include dozens depicting immaculate undercarriages, wheel wells, etc. - images that belie the true age of many higher mileage offerings. These undercarriage views have provided a welcomed additional level of transparency to perspective world-wide buyers, corroborating respectful stewardships historically documented with ample proof of uninterrupted maintenance history. Buyer reception to these transparent efforts by sellers helped propel BaT to a 63% year-over-year sales increase* from 2021!



Pictures courtesy of bringatrailer.com

Of course you don't have to be selling your car to justify devoting time and energy into cleaning these historically hidden areas. Honestly, it really doesn't matter what you're cleaning - car, lawn mower, hand tools, barbeque grill — most would agree that regular cleaning will ensure efficient operation and extend any product's life. Since most of us are in for the long-haul with our Porsches, a thorough cleaning and preservation regimen just makes good sense.

For many of us however, the significant investment of time and energy required to properly clean these critical, hard to reach areas can be extremely unpleasant. Not only does it bring aches and pains from extended time in unnatural positions (if we DIY-it - see 'chiropractor' above), but simply because of extensive downtime needed, regardless of who puts in the effort – downtime that cheats us out of the best seasons Michigan has to offer! You could tackle this during winter of course. But unless you have a heated garage, it's guaranteed to be a miserable, fume-filled experience.

Enter **DRY ICE DETAILING!**

The dry ice detailing process is an extremely efficient and effective, eco-friendly process that uses reclaimed carbon dioxide (CO2) that's been solidified and ground into particles. The particulate is accelerated within a stream of dry, compressed air, freezing and disrupting dirt and grime and removing it from the wide variety of material surfaces. The CO2 particles leave the dry ice 'gun', much the same way water leaves a power-washer. However, with this completely waterless and chemical-less process, the dry ice particles collide with vehicle underbody surfaces and



Pictures courtesy of thedrive.com **BEFORE | AFTER**

instantly convert to gas, with a volume 700-900x that of solid form. In this manner, the process effectively flash-freezes dirt, contaminants and under coatings, releasing them from surfaces, leaving behind clean, undamaged substrates. But it's also tunable to ensure factory markings, labels and other marks of provenance remain if desired! *CNBC, Dec 23, 2022 - 'Online car market Bring a Trailer closing out year with record \$1.35 billion in sales'

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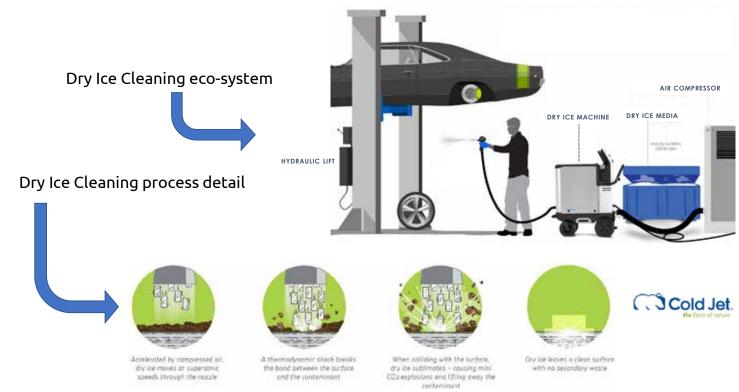


Illustration courtesy of Cold Jet LLC (continued on page 29)

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Dry Icing Detailing - Undercarriage Care for Your Classic! (continued)

To clarify, the use of accelerated dry ice particulate to clean is not new. The US Navy experimented with this process as far back as 1945 to degrease equipment. About thirty years later, Lockheed Martin filed a patent for a process to clean airplanes. As with most technology, it scales down over time to become accessible to the general public. In 1986, Cold Jet LLC filed the first patents regarding development and design of modern-day single-hose dryice blasting technology, focused primarily on industrial applications. It's only been within the last decade that the technology has been targeted at the vast restoration and preservation community of motoring enthusiasts across the globe. Perhaps you haven't heard much about it yet, but I guarantee you soon will.

The next most common question after "what is it?" is, "how much does it cost"? Well, if you take it on yourself (and want to do it properly) set aside ~\$100,000 for equipment, including the dry ice cleaning machine (with variable air-pressure, ice flow and grind settings), a healthy 20+ hp industrial compressor system (not a weekend warrior unit from the hardware store) a two or four-post hydraulic vehicle lift (if you don't already have one) and a host of miscellaneous tools and supplies. Also, you need a space that's both heated and air-conditioned to ensure consistent dry air. Lastly, you need a space to work that you don't mind getting filthy. This process is dirty! While there's no secondary waste (as with media blasting/power washing), the dirt coming off the car has to go somewhere. It either

drops to the floor or floats in the air, eventually dropping to the floor, or on top of whatever shares your space.

Of course, the more practical and cost-effective alternative is to outsource the work. If you go this route, anticipate paying \$250 - \$300 per hour for services. Depending on the age of the car, the number and condition of areas to be cleaned, along with the level of clean desired, jobs can run roughly from \$800 to several thousand dollars and be completed in as little as a few days – delivering a level of clean virtually as close to the day your car was built!

Lastly, as Michiganders, everyone wants to know about rust. Rust is a 3-prong wild card - surface, scale and penetrating varieties. Dry ice detailing can help with light levels of surface rust, e.g. light oxidation and can help remove some minor scale. But it cannot recover metal that's already been heavily compromised by any rust variety. In some cases, it can assist in the preparation of surfaces for a more substantive mitigation plan, like application of POR-15 rust preventative or similar. The bottom line – it can help, but don't expect miracles to be performed here.

If you'd like to know more about the transformative DRY ICE DETAILING process, please reach out to me at (313) 644-CRYO [2796], email me at info@cryocleanauto.com, or grab a coffee, set aside some time and search "vehicle dry ice cleaning" on YouTube. The results are amazing and as addictive as cat videos!

THE MANY BENEFITS OF DRY ICE DETAILING



Preservation of investment-grade asset, or cherished collectable



Increase the value of a vehicle during ownership or when presented for sale or auction



Comprehensive clean without water, caustic fluids/degreasers



No disassembly requiring expensive, time-consuming reassembly and suspension re-alignment



More frequent enjoyment of a vehicle without concern for lengthy cleaning 'down-time' required for conventional undercarriage detailing processes



Helps to identify problem areas within critical systems by clearing away years of road grime, revealing detail for further troubleshooting and repair



Allows for preservation of 'original equipment', an invaluable standard within the collecting & concours community

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Business Meeting Minutes* (01/05 and 02/02 2023)) by Fred Young

JANUARY 5, 2023

In attendance: Board Members: Howard Gilson, Fred Young, Walter Crump, Marc Molzon, Steve Carbary, Lisa Molzon, Chris Bohr and Jim Williams. Absent with notice: Lucas Phan and Mark VanderEyk.

Call to Order: 7:00 p.m. by President Howard Gilson

Agenda Approval: Moved by W.C. and S.C. to approve the agenda. Motion passed.

Minutes: Moved by M.M. and L.M. to approve the December minutes. Motion passed.

Financial: Jim Williams - Jim presented the December financial report that had a lot of activity. It was moved by M.M. and J.W. to approve the December financials. Motion passed.

Membership: Lisa Molzon - Membership is holding steady at 1277. **Insurance:** Steve Carbary - None needed.

P-4: Mark VanderEyk - Went over P4 content needed.

Webmaster: Howard Gilson - Officers and other information was updated on the website.

OLD BUSINESS:

December 17: Holiday Party: Howard Gilson - It was well attended with great food and lively conversations along with the silent auction. It was moved by F.Y. and M.M. to donate the proceeds from the silent auction and an additional amount from the club to the MI Cookie Project.

March 4: Stahls Automotive Museum: Steve Carbary - An eblast will be sent out to advertise the event.

April 1: Detailing Session at Chemical Guys: Howard Gilson - The ad will be in the P4.

April 15: Munk's Tech Session: No report.

April 22: Swap Meet at Nikolas Motorsport: Michael Cohen - Needed are volunteers and insurance.

April 29: DE-101 at M-1 Concourse: Steve Carbary - Will find a garage to host.

May 14: Spring Tour: Chris Bohr - No report.

May 20: DE #1 at M-1 Concourse: Steve Carbary - It was moved by H.G. and M.M. to sign the contract for the event. Motion passed.

65th SEM Anniversary Party: Marc Molzon - The committee discussed a budget, location and a speaker. A Sunday in September was suggested as a possible date. A memento for the event was also brought up.

NEW BUSINESS: None

Event Reports: Fred Young - None needed.

Meeting Adjourned at 8:17 p.m. - Moved to adjourn by M.M. and W.C. Motion passed.

Next Meeting Location: Howard Gilson's - Thursday, February 2, 2023

Respectfully Submitted: Fred Young - 1-7-23
*Subject to ratification at the next Board Meeting



FEBRUARY 2, 2023

In attendance: Board Members: Howard Gilson, Fred Young, Walter Crump, Marc Molzon, Steve Carbary, Lisa Molzon, Lucas Phan and Jim Williams. Absent with notice: Chris Bohr and Mark VanderEyk.

Guests: Cedric Alexanian and Scott Susalla.

Call to Order: 7:02 p.m. by President Howard Gilson

Agenda Approval: Moved by W.C. and J.W. to approve the agenda. Motion passed.

Minutes: Moved by L.M. and M.M. to approve the January minutes.

Motion passed.

Financial: Jim Williams - Jim presented the January financial report with not much activity. It was tabled to the March meeting because some data was missing. He is looking into a program change for the accounting process.

Membership: Lisa Molzon - Membership at 1284 with 825 primary members and 459 associates up from last year by 56. Lisa is checking out the PCA subsidies for SEM members. An SEM member won a 911 Carrera Cabriolet and \$25,000 in the Fall PCA raffle.

Insurance: Steve Carbary - None needed.

P-4: Mark VanderEyk - E-mailed possible content for the March P4.

Webmaster: Howard Gilson - He deleted dead links and cleaned up the website.

OLD BUSINESS:

March 4: Stahls Automotive Museum: Steve Carbary - An ad was in the P4. A breakfast location was secured.

 $\begin{tabular}{ll} \textbf{April 1:} Detailing Session at Chemical Guys: Howard Gilson - All set. \\ \end{tabular}$

April 15: Munk's Tech Session: No report.

April 22: Swap Meet at Nikolas Motorsport: Howard Gilson - He has sent various regions an ad for the event.

April 29: DE-101 at M-1 Concourse: Steve Carbary - A garage location has been secured for the event.

May 7: Spring Tour: Lucas Phan - The date has changed because of Mother's day.

May 20: DE #1 at M-1 Concourse: Marc Molzon - The contract has been signed

June 17: Solstice Tour: Lisa Molzon - The tour will be possibly going in a northerly direction.

June 25: Waterford Hills Family Day: Fred Young - Waiting for the confirmation of the date.

December 16: Holiday Party: Howard Gilson - It was moved by L.M. and W.C to send a deposit to Red Run Country Club to reserve the date. Motion passed.

65th SEM Anniversary Party: Howard Gilson - The location, programs, sponsorship, and speaker are all under discussion. It will probably be held on a Sunday.

NEW BUSINESS:

It was moved by F.Y. and W.C. to approve expenses for the August concour trophies. Motion passed.

The Street Survival School date and location was questioned by Marc Molzon. It is subject to change.

The President's Meeting will be February 24th and 25th. It was moved by W.C. and S.C. to approve the customary expenses. Motion passed.

Event Reports: Fred Young - None needed.

Meeting Adjourned at 8:30 p.m. - Moved to adjourn by S.C. and W.C. Motion passed.

Next Meeting Location: Howard Gilson's - Thursday, March 2, 2023

Respectfully Submitted: Fred Young - 2-3-23 *Subject to ratification at the next Board Meeting

Welcome New Members:

Nobu Asai
Greg Dansbury
Chris Deconcilus (Transfer)
Richard Kessler
Tsuyoshi Kurosawa

Kanon Lefief Todd Loiselle Michael Mcmullen John Papadopoulos James Piper Jeffrey Scott Jerome Stocking Andrew Sutton Jeff Zauberman

SEM/PCA Member Anniversaries - March 2023

MARCH

YR Name(s)	YR Name(s)	YR Name(s)
44 Peter & Rita Heydon	9 Mark Lubienski	4 James Scohy
38 David Nikolas	9 Lisa Molzon & Katiana Cavric	3 James Millar
32 Jeffrey McErlean	9 John & Lee Ann Pantalone	2 Max Christian
27 Joel Miller & Judith Thurswell	9 Guy Pupp	2 Marc Ford
25 Alan & Jodi Klein	8 Gani Bardha	2 David Konop
25 Anthony & Ernest Mac	8 Timothy & David Kopec	2 Dustin May
25 Eric & Martha Manting	8 Helen & Joseph Romano	2 Michael Parisi & Tiffany Scarpelli
24 Brian Chiara	7 Cedric Alexanian	1 Don Bailey
24 Greg & Geoff Rouke	& Sebastien Rousseau	1 Kyle Chase
24 Thaddeus & Thaddeus Shegos	7 John Darwak	1 Adrian Foca
20 Marc & Bryce Molzon	7 Mitchell & Molly Early	1 Matthew Fox
20 Stephen Shugg & Patty Behr	6 Karl Barr	1 Jeff Meyers
18 Frederic & Nopakun Binggeli	6 Peter Bezjak	1 Anthony Moceri
18 Stephen & Janet Malerman	6 David Courter	1 Justin Near
18 Erik & Gina Ohrnberger	6 Scott Haywood	1 Jon Pastucha
17 Kim & Ginger Virkler	6 John Lominack	1 Rob Patterson
16 Jason & Allison Cardew	6 William & Kathleen Rietow	1 John Pulker
15 Rizwan Mufti & Unaza Rizwan	6 John Roby	1 Donald & Hunter Shreves
13 Lothar & Ann Bauer	6 Lars Theunissen	1 Dan & Jeanne Stuart
13 Edward Dawda & Alice Buckley	5 Michael & Sarah Becker	1 Gerald Tuggle
12 Richard & Judith Huddleston	5 Timothy & Spencer LaBuda	1 Aaron Watkins
11 Louis Shoha	5 William Moore	
10 Robert & Len Newill	5 Mike Paige	
9 Carl & Sharon Code	4 Gregg Barry	
9 Kenneth Lingenfelter	4 Torbin Fuller & Erin Kikkawa-Fuller	

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Contact Michael 248-227-8604 or

michael@sellyoursportscar.net. (3/23)

FOR SALE:

1980 PORSCHE 911 SC TARGA:

Black. Excellent condition. 2 owners. Recent service. 77,580 miles. \$59,911. Contact Michael 248-227-8604 or email michael@sellyoursportscar.net. (3/23)

FOR SALE: 2015 PORSCHE 911 4S TARGA:

Black. Only 6,145 miles! PDK, SportChrono, well equipped. Clean Carfax \$119,991. Contact Michael 248-227-8604 or email michael@sellyoursportscar.net. (3/23)

FOR SALE:

1996 PORSCHE (993) 911 TURBO:

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