

## JOCO TRAINING EVENT MAY 15 TH 9 AM PACIFIC NORTHWEST LIVE STEAMERS

Matt Nowak has come up with another fine and F-U-N time!

We're off to the Bee-U-Tee-ful Molalla countryside to look at and ride on scaled-down model railroad trains.

So, get your bandanas out and your railroading toggery on! Let's all meet at Cabella's Parking lot (exit 289) in Tualatin near the Wendy's at 9:00 am. After a bit of chatter, we'll leave at 9:40 to take some scenic back roads to Pacific Northwest Live Steamers.

The park is nestled in scenic grounds and is a fun place for kids of all ages. They have, steam Diesel-electric and electric engines running on 4200 feet of track. Each ride is between 7 and 10 minutes over 4 acres of picturesque grounds. Each train is run by a skilled engineer. And the best part is, it's FREE! Although they do accept donations to keep the lines running.

**NOTICE:** The Park is opening early for us to let us park inside the grounds just off the

access road. Please be mindful of the NO PARKING areas!

As always, Matt would appreciate an RSVP on or before May 11, just to keep things in order. Let him know if you are planning on going to "Legends" for a late-ish lunch at the Arrowhead Golf Course just north of Molalla.

Call / Text him at 503-936-5684 or email at crops45@yahoo.com



## Rex Loquitor



## Are We Having Fun Yet?

(I know I am!)

Thank you, Gene, for putting together our latest event. If you missed it, you missed a great

time.

We did some cart racing out at Sykart. These little karts move pretty well and the limited grip made for some exciting moments. Even Mrs. Schneider got behind the wheel and improved her time dramatically.

The racing was fun, fast and furious. The picture below shows Tim just about to overtake me again.

In between races we chatted about other races, track times and even some thoughts of racing together on a team.

Anybody interested in racing the PNW 24hrs of LeMons? This is a

goofy endurance race where anyone can get involved. Can you see us racing together on a JOCO Team in a car that cost us 500 bucks? Now there are some cheap thrills. (I'm not kidding, I would love to put a team together!)



After, we went over to Buster's for Bar-B-Q and conversation. The barbeque was delicious and the company was warm and companionable. There was quite spirited banter around the table. We discussed life, the universe and everything. Fun was had by all. If you were one of our club members who did not attend, you were missed.

Rex Loquitor continued on page 3

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www.joco.org

## NOTICE:

JOCO Board Meetings are held the second Thursday of every month unless otherwise noted (please consult the JOCO website for the most current updates). JOCO events are in Bold face type on the Club Calendar, other Jaguar club and local events of interest are in regular type.

YOU are welcome and encouraged to submit ideas/comments to the JOCO board. The editor is actively seeking articles / photos. Send submissions by e-mail

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Find us on the Internet: www.joco.org.



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#### Rex Loquitor continuedfrom page 2

Our next event will not be as racy, but it should be a great time. We are heading to the NW Live Steam park.

place for us to park our Jags in the park and together we will discover another group's hobby in a very hands-on way.

Their site states that In 1954 Harry Harvey had a dream. He wanted to provide a park that people could go to picnic, and to watch, ride and learn about trains.

This is 4 Acres of live steam trains. They have a special

Today that dream is still alive at Shady Dell Train Park, Originally founded in 1954,Today it is

one of the first railroads of this size on the west coast.

Afterwards we will head to a late lunch at 'Legends' at the Arrowhead Golf Course where we can share experiences of the day.

I do hope you get out and join us. The best part of being a club is getting out together and having fun with our cars and each other. There is adventure out there and we want you to be a part.

Got some ideas for other events? Let a board member know.

I don't know about you, but after all this stay at home time we have had, I am ready to get out. I want to get to know you better.

Rex



# Seattle/JOCO Combined Tour Mt. St. Helens and Over-Nighter!

## **June 25, 2022**

Organized by Seattle Jaguar Club as an interclub event with Jaguar Owners Club of Oregon.

Meet at 10AM at the Country House Restaurant (404 State Rte 506, Toledo, WA 98591.) If you need gas there is a Chevron station on the West side of I-5 at exit Exit 59.

## You do not have to drive a Jaguar, all members are welcome!

The adventure starts at Toledo and finishes in Kelso/Longview for dinner and optional overnight stay at Red Lion Hotel (510 Kelso Dr, Kelso, WA 98626). A block of rooms, at a discounted rate, will be reserved. Details to follow.

It's called an adventure for some good reasons. Mother nature has given drivers a challenge.

"Heaves" and "sinks", some hidden in the shadows, require continuous attention. But if you pay close attention to what is happening to the car ahead and you are cautious, then any car can drive the road. There are also

about a dozen 250-foot sections of compact dirt and gravel that you can usually drive around, or drive slowly, or pussy-foot in Cat parlance.

Plan on five hours of driving time, plus the time to arrive at the start. We are allowing an additional 1.5 hours for a few stops, including Windy Ridge lunch break. (Bring your own picnic lunch.)

Sunshine and a view of the cone aren't guaranteed, although it is only 3-4 miles from the Windy Ridge viewpoint.

Getting together for dinner after will be fun. Details on the restaurant will follow.

For those that want to stay overnight, we will reserve a block of rooms at the Red Lion in Kelso.

Details on how to make your reservation will follow soon via an E-mail Blast from Seth. RSVP for the drive and if you are staying for dinner on Saturday evening.

### **RSVP** to:

**Seth Shenkier** 

541.801.9553

Seth.P.Sheker@gmail.com

Rob Enderle Tells All:

## Read it Here

Three Coming Automotive Technologies That'll Simplify Car Ownership

e've been watching the electrification of automakers for several years now and the power of Tesla has been so impressive that it has given Elon Musk, Tesla's CEO, the power last month to buy Twitter. And with electric cars, those of us that have them, discovered that a car can almost become an appliance. My I-Pace now visits the dealer once every two years and otherwise it is just always ready to go with no ongoing maintenance other than changing the winter and summer tires twice a year.

But there are three other changes coming over the next three years in the electric car market that will be worth watching because they'll have a significant impact on your driving experience going forward.

## **Modular components**

One of the big changes largely being driven by the introduction of autonomous driving technology is the use of modules that can be updated over time. This has the potential, depending on how it is implemented and supported long term, to allow us to upgrade our cars throughout their lifecycle without having to replace them to gain access to new capabilities and benefits. By mid-decade many, if not most, cars will have the ability to be upgraded rather than replaced which should result in a lower cost of automobile ownership, a closer relationship with your car dealer, and the ability to keep a design you really like almost indefinitely. While the driver for this is the need to keep autonomous driving hardware up to date for safety reasons, there is a decent chance this will migrate to in-car entertainment as well as other components. One of the benefits is a reduction in cars going to landfills as they will be easier to repair and keep in service because of this trend.

### **In-car AI** assistant

We've had experiences with Amazon's Alexa and other hands-free technologies going back decades. Most of those efforts seemed more annoying than beneficial, but Als are advancing very quickly this decade. For example, NVIDIA has show-cased a next generation Al that not only projects into your car providing a more Cortana-like experience, but far deeper insights and expanded capabilities. This coming next generation Al will learn about you; be able to have conversations and play verbal games with you; and provide you with timely hints, help and support as you drive.

For instance, it could chat with you about what makes the places you are passing interesting, and rather than generic conversation, the AI would adapt it to your interests. For instance, rather than hearing about the big ball of yarn if you are into war stories, you might hear about Civil War battles, defense contractors, or inventors and their inventions specific to the area. Of course, if something happens to your route or car, you'd not only get a warning but some idea about the context and a recommendation on what to do about it.

Unfortunately, NVIDIA's demo featured a digital assistant that looked like a baby popping out of an egg. I wasn't a fan, but you should be able to change the talking avatar to anything from a talking animal to a movie character or celebrity. (I'm thinking it would be fun to have Q, from the James Bond movies, be mine.)

## Smartphone key

People lose or lock their keys in their cars on a regular basis, but the automotive industry is moving to a model where you can use your smartphone as your car key. This would allow for software and firmware updates, something we don't have with our electronic keys now, to address hacks. But the simplicity would be you'd never have to carry your keys again, you'd simply have to have your smartphone handy, and the car would recognize it and you. Given that few phones have facial recognition capability, you might not even need your phone in the future, just be able to be seen from the car's cameras.

And this would also ensure your car app is working and up to date so that if you need to pre-heat your car or find it in the parking lot, the car will talk to your phone to assure that finding your car happens timely.

## Wrapping up:

Over the next decade we will see an impressive number of technological advancements for cars. Electrification and autonomous driving are two of the big ones. But more modular components allowing for longer vehicle lives, a true Al driving assistant, and the ability to use your smartphone as a more capable key are all coming as well. Our cars are increasingly becoming rolling computers that will be able to anticipate our needs, stay in service longer and even drive without us if needed.

Expect much of this to appear with the 2025-26 models but some will start showing up as early as next year, and I can hardly wait to be able to have Batman on my dash say "batteries to power, power to speed" when I leave my garage. Yep. I'm kind of hooked on the concept of driving with Batman.

## Girling - Lever Type Shocks

by William Relyea May, 2022

#### What fails in a lever shock?

Almost all of the (non-traumatic) failures result from lack of oil in the shock. The manuals always recommend checking or topping-up your shock at 3000 mile intervals. Why? Because they are purposely built to seep oil to keep the shafts lubricated. They don't leak because they were made in the UK; they leak by design.

I'm speaking here of the rear shock on the SS Jaguars, Mark IV, Mark V and XK series of cars. The shaft that protrudes from the body of the shock rotates in the body without a bearing. To ensure sufficient lubrication a channel or groove was machined into the shaft bore. On the outer side there is a rubber packing retained by a thin metal washer. The assembly needs lubrica-

tion to work and the weeping of oil acts as a deterrent to dirt getting in.

Dirt in hydraulics is a menace and its presence will score the shaft at the seal area hastening the demise of the machined surfaces.

### **Modern Methods of Rebuilding**

The leaky oil solution that some rebuilders have suggested is to machine

the body and install a bearing and seal or a sealed bearing. Others have used Delrin, or bronze. Bronze requires



Delrin doesn't. Some machine the body for a rotary oil seal or as previously mentioned use a sealed bearing.

oil,

To solve the pitted and scored shaft problem, aftermarket parts have been manufactured in stainless steel with sleeves that allows for a 3 micron finish and consistent diameter and concentricity of the shaft.

#### The process... step by step.

Remove grimy old shock, clean in a degreaser. Glass bead blast entire shock.

Disassemble and hot wash in ultrasonic tank.

Use a 30 ton press to remove the arm. Build a custom tool to remove the piston covers and with the use of a hydraulic press and the custom tool, remove the slotted cover plate. I find that a Stanley mason chisel is suitable for making the tool; it has a hexagon shape for fitting a 18" long wrench. Heat the body of the shock until the residual oil bubbles through the housing and with the assistance of a shop friend loosen the piston cover. Repeat for the other

Machine the body to fit the new bearing/seal assembly. Press in new bearing and seal. Press on sleeve. Inspect the pistons and the valving/repair if needed.

Reassemble components using all new hardware. Fill with oil and bleed. Paint and remount after triple checking to ensure it's functioning as intended.

Or send it out to a qualified shop to rebuild the assembly for you.

http://www.applehydraulics.com/

## JAGUAR LAND ROVER ANNOUNCES PARTNERSHIP WITH NVIDIA 17 FEBRUARY 2022

Gaydon, UK/Santa Clara, CA - Feb. 16, 2022: Jaguar Land Rover has formed a multi-year strategic partnership with NVIDIA, the leader in artificial intelligence (AI) and computing, to jointly develop and deliver next-generation automated driving systems plus AI-enabled services and experiences for its customers.

Starting in 2025, all new Jaguar and Land Rover vehicles will be built on the NVIDIA DRIVE™ software-defined platform-delivering a

## Nvidia Defined

Nvidia Corporation is an American multinational technology company incorporated in Delaware and based in Santa Clara, California. It is a software and fabless company which designs graphics processing units (GPUs), application programming interface (APIs) for data science and highperformance computing as well as system on a chip units (SoCs) for the mobile computing and automotive market. NVIDIA is a global leader in Artificial Intelligence hardware & software from edge to cloud computing and expanded its presence in the gaming industry with its handheld game consoles Shield Portable, Shield Tablet, and Shield Android TV and its cloud gaming service GeForce Now. Its professional line of GPUs are used in workstations for applications in such fields as architecture, engineering and construction, media and entertainment, automotive, scientific research, and manufacturing design.

In addition to GPU manufacturing, Nvidia provides an API called CUDA that allows the creation of massively parallel programs which utilize GPUs. They are deployed in supercomputing sites around the world. More recently, it has moved into the mobile computing market, where it produces Tegra mobile processors for smartphones and tablets as well as vehicle navigation and entertainment systems. In addition to AMD, its competitors include Intel and Qualcomm.

Nvidia announced plans on September 13, 2020 to acquire Arm Ltd. from SoftBank, pending regulatory approval, for a value of US\$40 billion in stock and cash, which would be the largest semiconductor acquisition to date. SoftBank Group will acquire slightly less than a 10% stake in Nvidia, and Arm would maintain its head-quarters in Cambridge.

On February 7, 2022, facing increased regulatory hurdles, Nvidia signaled that it was dropping its acquisition of Arm. The deal, which would have been the largest ever in the chip sector, was valued at \$66B at the time of its collapse.

## **History**

Nvidia was founded on April 5, 1993, by Jensen Huang (CEO as of 2022), a Taiwanese-American, previously director of CoreWare at LSI Logic and a microprocessor designer at Advanced Micro Devices (AMD), Chris Malachowsky, an electrical engineer who worked at Sun Microsystems, and Curtis Priem, previously a senior staff engineer and graphics chip designer at Sun Microsystems.

In 1993, the three co-founders believed that the proper direction for the next wave of computing was accelerated or graphics-based computing because it could solve problems that general-purpose computing could not. They also observed that video games were simultaneously one of the most computationally challenging problems and would have incredibly high sales volume. Video games became the company's flywheel to reach large markets and funding huge R&D to solve massive computational problems. With only \$40,000 in the bank, the company was born. The company subsequently received \$20 million of venture capital funding from Sequoia Capital and others. Nvidia initially had no name and the cofounders na†med all their files NV, as in "next version". The need to incorporate the company prompted the co-founders to review all words with those two letters, leading them to "invidia", the Latin word for "envy". Nvidia went public on January 22, 1999.

wide spectrum of active safety, automated driving and parking systems as well as driver assistance systems. Inside the vehicle, the system will deliver AI features, including driver and occupant monitoring as well as advanced visualisation of the vehicle's environment.

This full-stack solution is based on NVIDIA DRIVE Hyperion™, which features DRIVE Orin™ centralised AV computers; DRIVE AV and DRIVE IX software; safety, security and networking systems; plus, surround sensors. DRIVE Orin is the AI brain of the car and runs the Jaguar Land Rover Operating System, while DRIVE Hyperion is the central nervous system.

Jaguar Land Rover will also leverage inhouse developed data centre solutions with NVIDIA DGX™ for training AI models and DRIVE Sim software built on NVIDIA Omniverse™ for real-time physically accurate simulation. Jaguar Land Rover's software-defined features and its end-to-end verification and validation architecture will enable the delivery of innovative assisted and automated driving services throughout the life of the vehicle via over-the-air software updates.

Collaboration and knowledge-sharing with industry leader NVIDIA is essential to realising our Reimagine strategy, setting new benchmarks in quality, technology and sustainability.

Jaguar Land Rover will become the creator of the world's most desirable luxury vehicles and services for the most discerning customers. Our long-term strategic partnership with NVIDIA will unlock a world of potential for our future vehicles as the business continues its transformation into a truly global, digital powerhouse.

THIERRY BOLLORÉ CHIEF EXECUTIVE OFFICER AT JAGUAR LAND ROVER

## Hats Off To You! JOCO



New this year are Club hats and patches. As you can see the hats are one color fits all, beige with a full color club logo embroidered on the front. Adjustable, it will fit most.

The patches are also embroidered and are suitable for attaching to coats, skirts, shirts, coveralls, blankets or what have you.

Hats are \$15.00 Patches are \$5.00

Contact Sue Kornahrens 503-708-9936.

## JOCO MARKET PLACE

For Sale: Front seats from a broken XJ6. Tan, recently reupholstered and in virtually new shape. 4 door cards to match, original to car in great shape. Seats: \$200 for the pair, door cards \$50 for all 4. Call Glen 503-341-2906 or britcar69@hevanet.com

## SAVE THE DATES!

Your Board has been hard at work devising fun activities for 2022. Below find the tentative scheduled dates and save them on your calendar. Although the Board has come up with these ideas, there is still room for your input. If you have an activity, but don't see it here, contact any of the Officers or Board members to let them know what and when you would like to do it. They will be happy to assist you in making it happen!

May 15th Scale Steam Train rides and exhibition.

**Jun 25th-26th** Mt. St. Helens' drive out with the Seattle Jag Club.

Jul 16th Jags on the Farm.

**Aug 13th** Astoria Rogue Drive. **Aug 28th** George Rogers Park LO. Heritage Car and Wooden Boat Show. Jim Rathbun Memorial Award

Sep 9th- I Ith The All-British Field Meet.

Oct 15th Jaguar Wine Tour.

Nov 12th Private Collection Tour, TBA.

Dec 3rd JOCO Christmas Party.

## Drive Your British Car Week 2022 -All over the USA May 28 - June 5

British Car Week is an annual awareness week intended for owners of Classic British Cars to get their cars out of the garage and drive them. While doing so, all who are involved will help create awareness of the classic British car hobby in local communities wherever there is participation.

It doesn't matter whether your car is in better than new condition, or less than perfect unrestored gem, we love them all! As long as it can be safely driven down the road, this is a great opportunity to show off your favorite car and take advantage of what British car motoring is all about.

British car events are always a lot of fun, and a great place to meet others who share the same enthusiasm for our beloved old British transportation of the past. Don't have a Classic? Drive your British car, no matter the age! That's what they're for.

## News on the Jaguar Front:

When the new Land Rover Range Rover was revealed last year, the automaker confirmed that the new-generation SUV would spawn a fully electric derivative in 2024. As for Jaguar, it still only has one EV in the form of the I-Pace, but Jaguar Land Rover as a whole will have to do a lot more in the years ahead to electrify its portfolio and meet increasingly stricter emissions standards. We now have a clearer picture of how and when this will play out as JLR has announced its sustainability targets for 2030 and beyond. While other companies like Bentley are aiming for a full lineup of EVs as early as 2030, it'll take a bit more time for JLR to get there. JLR has committed to reducing greenhouse gas emissions by 46% across all its operations, and by 54% per vehicle across its value chain by 2030. This includes a 60% reduction in the vehicle use phase. The company will then aim to achieve net zero carbon emissions across its supply chain, products, and operations by 2039. These goals are in line with the Paris Agreement. Of course, JLR will increasingly have to electrify its mod-el lineup to achieve these goals. There are already hybrid versions of the Range Rover and Range Rover Sport, and we know that a plug-in hybrid version of the Defender is on the way. As for Jaguar, it announced last year that it will be an EV-only carmaker by 2025. Unsurprisingly, it'll be harder for Land Rover to achieve the same since an electric crossover is easier to engineer than a rugged, large electric SUV that is expected to tow heavy rigs and conquer challenging off-road trails. "As we move from climate ambition into action, we are now embedding sustainability into the Jaguar Land Rover DNA to minimize our carbon footprint across our value chain," said Rossella Cardone, Director and Head of Sustainability Office at JLR. "Science-based targets tell us how much and how quickly we need to reduce our greenhouse gas emissions as well as keeping stakehold-ers informed about our progress."



— From Carbuzz











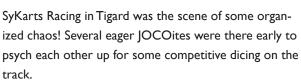


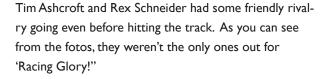












In the end, Tim took both heats to be the champion. But over a late lunch, it didn't sound like that title would last too long!

Thanks to Gene Owens and Sarah for organizing the 10 outing.







## Lake Oswego Heritage Council Collector Car and Wooden Boat Show

George Rogers Park • AUGUST 28, 2022

www.oswegoheritage.org/car-boat-show-l

### The Cars!

At George Rogers Park, we showcase collector cars spanning an array of makes, models, and decades. Cars are driven onto the field in the morning of the show for public display from 9:00am to 3:00pm with the awards ceremony for the Car Show beginning at 2:00pm. The Lake Oswego Lions Club will serve breakfast sandwiches at 7:30am, and lunch starting at 11:00am.

### The Boats!

Sundeleaf Plaza is our venue for beautiful and rare classic boats docked for upclose viewing. These watercraft represent years of floating style and elegance. With up to 40 boats on display, each one represents an example of the finest and most complete classic boat presentations the region has to offer, many of which as wooden masterpieces.

## Car & Motorcycle Registration Fee

Registration for the 2022 Collector Car & Classic Boat Show is \$20.00 per vehicle prior to show day, \$30.00 to register the day of the event. By submitting your payment online, you will have priority admittance to the vehicle display area, starting at 7:00 am, show day.

## Discount Lodging Packages. Please book early for special rates!

Lodging August 26-28 2022
For visitors to Lake Oswego, Oregon during the Collector Car & Classic Boat Show, the following hotels have partnered with Oswego Heritage Council to create special discounted lodging packages for your stay. Please remember to alert the hotel when registering that you wish the Collector Car & Classic Boat Show package to receive your discount!

Welcome to Lake Oswego. This is a weekend to experience and to enjoy!

## The Grand Hotel at Bridgeport (10% off) 7265 SW Hazelfern Rd Tigan

(10% off) 7265 SW Hazelfern Rd, Tigard, OR 97224 (503) 968-5757

#### Crowne Plaza Portland-Lake

Oswego (10% off best available rate) 14811 Kruse Oaks Blvd, Lake Oswego, OR 97035 (503) 624-8400 or sales@cplakeoswego.com

#### Hilton Garden Inn Lake Oswego

(Call for rates) 14850 Kruse Oaks Dr, Lake Oswego, OR 97035 (503) 684-8900

## Phoenix Inn Suites - Lake Oswego

(10% off) 14905 SW Bangy Rd, Lake Oswego, OR 97035 (503) 624-7400 or email: reservations703@phoenixinn.com Use discount code 'LOCAR' for the Collector Car & Classic Boat Show rate.

EMAIL DIRECTOR@OSWEGOHER-ITAGE.ORG FOR MORE INFORMA-TION OR TO BECOME A SPONSOR.

## Free Spectator Admission

Every year, the Oswego Heritage Council proudly presents the Annual Collector Car & Classic Boat Show. What started out as a handful of local classic cars on display in Millennium Plaza has expanded to a huge show with cars and boats from all over the area.

As always, there is no cost for spectators for admission to either of the event's locations. This is the only show in the tricounty area that combines collector cars and classic boats with a free shuttle provided between the two venues.

## Special Jim Rathbun Award!

**JOCO Members:** 

This event was close to Jim's heart. Watch for more info as to

rendezvous point and time of meeting on August 28th.



Go to the Lake Oswego Heritage Council website to register:

www.oswegoheritage.org/car-boat-show-l





## Languishing Judges' Gold! School

Are you missing a trophy? We want to get it to you. If your name is on this list or you know the winner of the listed peoples choice award give Rex a call at 503 206-1391. We can make arrangements to get your ABFM People's

Choice award to you. With the cost of mailing packages these days we won't be mailing these out, but at the next event you attend let's get them in your hands.

#### JA-21 Classic XK-120

1st Mark Newsom

#### JA-22 XK 140 & 150

1st David Adams

2nd David Adams

3rd Steve Poland

#### JA-23 Ser I E-Type

2nd George Jones

3rd Michael Attwood

#### JA-24 Ser I(1/2,2,and 3) E Type

3rd Scott Dual

#### JA-26 Later XJ Sedans

Ist Graham Le Grove

#### JA-27A XJS

1st Bill Loppnow

2nd Stephen Christensen

#### JA-27B modern XK pre 2006

1st Jerry Lindahl

2nd David Varner

## The Concours is Coming! The **Concours is Coming!**

Whether you are looking forward to showing a car or judging cars or simply want to know more about these beautiful cats, have I got an event for you.

That's right it's time again for our Annual Judges training and you are invited. This year we will need about 15 Judges and we could use you in our ranks. The training is a fun time with the rest of your car crazy club members. We will have two trainings to hopefully find a time that will fit for anyone. We will be holding these virtually again this year hosted by our Chief Judge Rex Schneider. Even if you have not considered judging, I heartily recommend joining us to find out what it is all about. You will learn something about the cars and might find out that it is not as complicated as you thought.

## The First Training is May 13th at 6:00pm and the second is June 18th at 9:00am.

Be ready for interactive learning experience for everyone. For those who are looking to judge we will have an open book open discussion communal quiz to make sure we all picked up the data. Plan for some time together, there is a lost to cover and we will probably go for about 3 hours.

Still reading? Interested in joining us? Then send an email to rex.schneider@ampf.com with the date you want and I will get you set up to be part of the event.



### Celebrate British Elegance

July 17, 2022. Attend the longest-running Concours d'Elegance in the Pacific Northwest

#### **Presenting Sponsor:**

Jaguar Land Rover - Portland

The 48th Forest Grove Concours d'Elegance returns to the campus of Pacific University on Sunday, July 17th.

## Register your collector car for the longest running Concours event in the **Pacific Northwest!**

https://forestgroveconcours.org

#### **Feature classes:**

Classic Jaguar: Pre-XK Engine 1927-1951 Jaguar Post-War Sports Cars 1952-1975 Jaguar Post-War Saloons 1952-1975 **British Elegance: Bentley & Rolls Royce British Performance: All other British Marques** 

The Concours will feature 27 judged classes for antique, classic and collector cars. Plus classes for custom and modified cars have been added.

#### **Car Club Corrals**

Packards of Oregon

Jaguar Owners Club of Oregon

The following Car Clubs are invited to display their automobiles in non-judged corrals. Join the event and show your car on the grass:

Austin Healey Club of Oregon Portland Triumph Owners Association Vintage Thunderbird Clubs Classic Car Club of America Porsche Club of America - Oregon Region Mercedes-Benz Club of America - Portland Section Mini Club Alfa Romeo Owners of Oregon BMW CCA - Oregon Chapter

## Rumor: Jaguar To Replace F-Type For Mid-Engine Hybrid J-Type

**BY MICHAEL VAN RUNKLE** 

Reports point to a new Jaguar featuring a hybrid drivetrain and a mid-engine layout.



Back in July of 2018, Jaguar Land Rover Limited applied for a trademark on the name 'J-Type' with the European Union Intellectual Property Office (EUIPO). Now, English publisher Auto Express reports that the name will likely be applied to a midengine sports car set to replace the current F-Type coupe and convertible.

Jaguar is in the midst of massive updates to their entire model lineup, from the addition of the all-electric I-Pace to the continued revisions on the successful F-Pace and E-Pace SUVs, which have been followed in suit by changes to the Land Rover lineup, as well. The newly minted J-Type moniker has been coded under Nice Classifications 9, 12, and 37- strongly indicating a new hybrid electric vehicle, complete with onboard computers, autonomous driving capabilities, and even augmented reality software.

Should the J-Type prove to fulfill rumors that Auto Express has attributed to "high-ranking technicians working on the project," it will slot in as competition for the current Acura NSX, McLaren 720S, and Audi R8. The utilization of dual electric motors, all-wheel drive, as well as an inter-

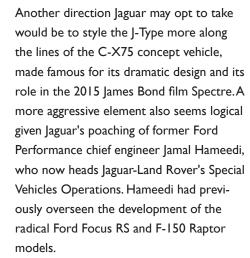
nal combustion engine would place the J-Type closest to the NSX, which Auto Express claims is being used as a benchmark by Jaguar during the development process.

The potential design also presages an allelectric Jaguar sports car to complete with Porsche's forthcoming Taycan, the project formerly known as the Mission E, which will also compete with Tesla's Model S and Roadster once it hits markets later in 2019.



Naturally, independent designers have already rendered what a new mid-engined

Jag might look like, with a sleeker exterior that combines Jaguar's current design language with the world-beating aerodynamics of the legendary XJ220, the brand's only other production car to feature a mid-engine layout.







## Northwest Regional Rep:

## Carole Borgens Reports

March was the month and Milwaukee, Wisconsin was the place. The event was JCNA's Annual General Meeting. True to form, many issues, some contentious such as Concours rules, were discussed and resolved despite hotly contested thoughts on both sides of opinions.

For the past three years, the JCNA Membership Committee has been working hard to create and share innovative ways for clubs to recruit and retain members. For some clubs there is success, while for others it's determined by how much outreach the membership chairman will undertake. It really should be a team effort.

Very recently the spin-off Marketing Committee, chaired by Seattle-based Kurt Jacobson, my counterpart Region Director, has begun the process of identifying what younger owners of modern Jaguars expect in a car club. I can share that it's remarkably different from what most clubs presently offer. A lengthy report on this was condensed and given to the AGM delegates by Kurt. It's clear that clubs responding with revised types of meetings, social events, communication, and competitions, are successful in recruiting this member demographic.

It should be remembered that planning for attrition is a part of successful club function, for if younger members are viewed as those who will carry on club existence when the present and older members step back, their preferences for club structure should be considered. Viewed this way, it becomes imperative that new member recruitment becomes top of mind for healthy club perpetuation.

I am happy to be a part of the JCNA Membership Committee, and now have agreed to join Kurt in his work to grow the Marketing Committee. An initial change coming out of the AGM and Kurt's report, is in the methods of communication between JCNA and clubs. You will begin to see affiliate clubs taking the lead in acting and reacting to creating what works for them, with JCNA's role being that of support. Electronic communication will begin on a regular basis, sharing timely information that is informative and useful for all clubs. Doors are opening directly to JCNA Executive Committee members, and a more informal and supportive atmosphere will prevail.

Here in the North West Region we are leaders in communication and sharing between clubs. We have enjoyed cross-border events such as drives and lunches, with Seattle and Vancouver clubs for about five years. We took the initiative to invite all five club Presidents to JOTI 22, and specifically to an in-person lunch Saturday on the field. This is an expansion of the Marketing Committee Zoom calls where sharing of tips and tricks for successful club operation has been ongoing. Hosting these Presidents to meet in person is an opportunity for them, and their clubs, to continue benefiting from shared information. Taking our idea and using it further, the Seattle club began a monthly Zoom call between North West Presidents, Vice-Presidents, and Region Directors. It is hosted on a rotational basis and has become extremely enjoyable and beneficial for all. Our model of in-person and Zoom Presidents gatherings is now being shared, by JCNA, with other regions in the East in hopes they will adopt the idea and benefit from it. This is an exciting time of growth and change.

Happy Motoring to All,

Carole Borgens, JCNA NW Region Director caroleborgens@shaw.ca

We've come to the end of another Electro-Cat. I want to thank all who contributed to this issue: Sarah Owens, Wanda Ashcroft and Sue Kornahrens for supplying the SyKart pix; Rob Enderle in Central Oregon for sharing his take on the future of Jaguar and all things automotive; Bill Relyea for his shocking revelations on Girling lever shocks; President Rex for his monthly words of wisdom; and again, Gene Owens for organizing the SyKarting, and Mrs Yrs Trly for over-seeing my syntax and grammar, otherwise you'd have an even harder time figuring out what I meant. Stay safe and stay well.



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Jaguar Owners Club of Oregon

## MEMBERSHIP APPLICATION

We look forward to having you as a member of the Jaguar Owners Club of Oregon. Since our founding in 1968, JOCO has been dedicated to the care, preservation and exercise of Jaguar automobiles, and we have lots of fun together. Upon receipt of the completed application we will be contacting you with everything you'll need to head down the road with us.

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MEMBERSHIP	Please select one of the following membership options	Amount	Paid
Annual Membership renewal - (\$30 for JCNA dues)			\$
NEW Annual Me	mbership - (Includes \$10 initiation fee and \$30 for JCNA dues)	\$80	\$
MEMBERSHIP	Accessories (the following are available, if requested)		
JOCO Member Car	· Badge(s) Please specify how many you would like	\$20 ea.	\$
JOCO Member Nar	me Badge(s) Please specify how many you would like <u>and the name(s)</u>	\$18 ea.	\$
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Pay by Check	or Credit Card		
Make check payable	to the <b>Jaguar Owners Club of Oregon</b>		
If you would rath	ner pay by credit card, please fill out the following information MasterCard	on	
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### Mail this completed application with your check or credit card information to