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Hyundai's Veloster N Brand a Value Based Performance Car with Lots of Power



2021 Hyundai Veloster at McCallum Theater for the Performing Arts Palm Springs (photo Auto News)

by Bill McCallum

Last month I took a road trip from Los Angeles to the McCormick Collector Car Auction in Palm Springs, Ca. and back in a 2021 Hyundai Veloster N. (see back page ad)

The 3 door hatchback "Hot-Rocket" Veloster N has now jumped into first place in the Global Auto News "thumbs-up" contest from other drivers while on a road trip.

First introduced as a 2020 the Veloster is available in 6 trim

lines; Base, N, Premium, Turbo, Turbo R-Spec, Turbo Ultimate. Engine choices include; 1.6-liter 4 turbo at (201 hp), 2.0-liter 4 at 147 hp, 2.0-liter 4 turbo at 250 hp and a 2.0-liter 4 turbo at 275 hp. Available transmissions include; a 6-speed automatic, 6-speed manual and a 7-speed sequential.

Prices range from \$18,900 to \$28,450 depending on options.

If your looking for a value base compact sports car I suggest you give the Veloster N a look.

In an August issue of Automo-

tive News, the trade publication, the following report was published "..... for existing models, (Veloster) Hyundai is adding new powertrain options. There will be new hybrid models for greater efficiency and N Line trims focused on power and performance. Hyundai has also promised a crossover with the track-ready N package of upgrade mechanicals.

Stay tuned as Hyundai increases their product lineup.

After A 67 Year History, the Legendary Corvette is Once Again Increasing It's Market Share-Story Page 4



Chevrolet Corvette (photo Dave Kuntz - Story page 4)



Auto News Increases Reach Across U.S.



publisher

While most folks have more time on their hands to read and play with their computers and cell phones during the Covid-19 crisis, we at auto news have been expanding our U.S. circulation and increasing our online reach. (www.autonewsonline.com)

A special thanks to Chris Chung our Editor for creating and launching our "Thursday Weekly Updates" and our YOUTUBE reviews using DRONES. As a result of these efforts our online traffic is up 170% and accelerating each week.

For those of you who have known me during our 35 year journey you know that I am not one for "self promotion." So Chris convinced me to submit a short BIO to LINKEDIN which you can also find published on page 5.

Our print mailing list and on the ground distribution has also been expanding this year.

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Saleen Mustang & F-150 Test **Drive Review**



editor

Thanks to Bill Pierre Ford and Saleen, I was recently able to test drive two brand new Saleen vehicles! The Sportruck XR, and the S302! This was the first time I've ever driven a Saleen vehicle. as well as the first time I've ever driven a vehicle with more than 700 HP and I would be lying if I said I wasn't intimidated by that number at first.

However, as soon as I got behind the wheel of them, I felt completely at home. The power band in both vehicles was incredibly smooth, traction was superb, and the driving experience from each of them was one of a kind in their own ways. A testament to the 30 years of vehicle tuning and racing experience that Steve Saleen and his team have put into their vehicles.

History of Saleen:

To fully understand, and appreciate Saleen vehicles, one must understand who they are. Established in 1983 by Steve Saleen, a former Formula Atlantic race car driver; Saleen has been world renowned for bringing race car performance to the streets. Through Steve Saleen's racing prowess and meticulous attention to detail Saleen has been manufacturing exclusive designs and engineering high performance vehicles for over 30 years.

A Road Trip In A Lexus LS 500



Sally Hanson travel editor

Sally Hanson, an Auto News feature writer for the past 30 years, is now located in Washington's wine country, and will visit wineries in the area — as a designated driver — in press vehicles to give readers a view of new automotive offerings as well as a glimpse of wine destinations you might enjoy. Sally is scholarship co-chair of the Northwest Automotive Press Association

by Sally Hanson

An autumn road trip to take in the fall colors of the trees in the mountain ranges of the North Cascades National Park in Washington State offered a perfect opportunity to test the capabilities of the Lexus LS 500 AWD.

Who would have ever thought a luxury sedan would give such a safe and solid drive as the first snowfall of the season blanketed the hillsides and the road? Approaching the eastern edge of the park, I turned off the North Cascades Highway onto a road that led to several

2020 Buick Encore GX Essence Test Drive Review



Arv Voss feature writer

Buick's all-new GX model lineup's purpose is to bolster Buick's position in what is possibly the most popular SUV vehicle segment in today's marketplace.

The 2020 Buick 4-door, 5-passenger, Encore GX is positioned between the smaller Encore and the larger Envision and Enclave models. It offers new standard safety technologies, and its style and functionality are indicative of Buick's direction in the industry. Nearly 90 percent of U.S. Buick sales come from SUVs. Trim levels include: the base Preferred Encore; the mid-range Select: and the top of the line Essence.

The Encore GX's standard safety and driver assistance features include: Front Pedestrian Braking, Automatic Emergency Braking, Forward Collision Alert and Lane Keep Assist with Lane Departure Warning. It also offers the Enclave's innovative Rear Camera Mirror, which provides a wide, less obstructed rear view

See photo on page 17



Chevrolet



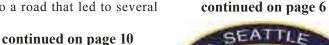
Scot McCallum "Green Car Guy"

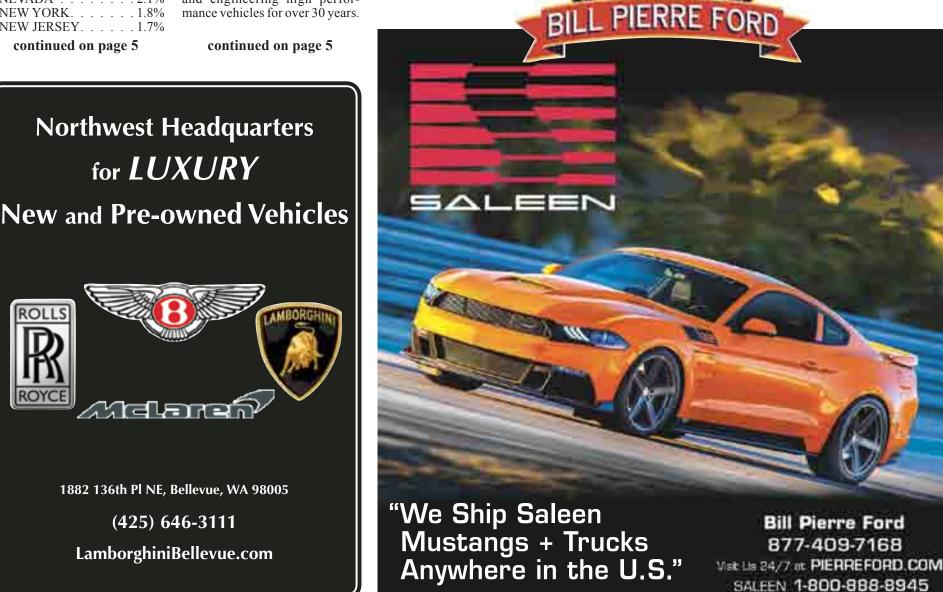
The new Bolt is a significant improvement over past EV models made by Chevrolet. Let's start with the expanded range rated at 259 miles at a very affordable price point starting at \$36,620. A full charge takes 10 hours with a 240-volt connection though with the expanded range you won't have to charge it every day. I found the Bolt to have excellent acceleration and it was tight and stable in higher speed cornering. One of the big improvements is how quite the Bolt is even while driving on the freeway. Visibility is great and the display and electronics are state-of-the-art. The Bolt has all the latest safety features and is a fantastic commuter car. Stop by your Chevy dealer this holiday season, you won't be disappointed!



Bill Pierre Ford

877-409-7168





2020 Dodge Challenger GT Test Drive Review



feature writer

In the era of crossovers with pundits crying aloud the demise of sedans, the Dodge Challenger is doing just fine, thank you.

Its construed value isn't based on looking like a vehicle with some utility. It isn't tall with an elevated seating position. In the Challenger the driver hunkers down, ready to show its stuff at the drop of the hat, uhm, flag.

While sedans and coupes aren't selling well compared to crossovers, the Challenger - and the Charger as well - have no real competition among the taller types of vehicle. Sure, there are fast crossovers, but they have no legacy, they're just quick.

The Challenger reminds you every time you walk up to it that there was a time when American iron was pretty much the only way to go fast. Granted, you had to pretty much do that in a straight line, but frankly nothing except sports cars really were quick in the twisty bits.

Today's Challenger is on an old platform, but one that is up to the challenge. Its ride is firm

continued on page 6

Your Pet and Covid-19



Lisa Delaney special projects editor

We know the Coronavirus pandemic is a concerning topic for people everywhere, including pet parents and car owners. Our furry friends can offer us unconditional love, laughter and a welcome distraction while we are staying safe and practicing our social distancing. When faced with the challenges of job loss, health concerns and social isolation, pet owners are turning to their animal friends for far more than basic companionship. Many people are finding that their pets are helping to reduce anxiety and depression and give them hope.

Once you are ready to hit the highway for a long-awaited road trip, here are a few tips on how you can enjoy the open road with your family and your pets. It's especially important this year to carefully plan your road trip, as availability of service might be limited, and fewer outside contacts are desirable.

No matter whether you decide to use your own vehicle to do the road tripping or rent a car from an accredited rental car company,

continued on page 25

2021 Ford F-150 Test Drive Review



truck writer

Since 1948 the F-series pickup truck has been a constant in the Ford lineup; and what started as a post-war, work-only vehicle has over the last 70 years morphed into a do-everything-for-everybody phenomena - a vehicle that is now so important to Ford's bottom line that they wouldn't delay the new release - despite the pandemic restrictions. The virtual on-line release (hosted by actor Dennis Leary) was heavy on nostalgia, history and the iconic loyalty of F-150 buyers. But there was real meat in the marketing sandwich too. Have a look.

For 2021 the F-series is generationally updated – the first major update since the all-aluminum body intro in 2015, Here are the highlights on the new truck:

• A fully hybrid engine based on the 3.5LEcoBoost-now called the PowerBoost. Numbers have not been released but Ford is already claiming that they will have the most torque and horsepower of any half-ton along with at least 12,000 lb of towing capacity. Further they claim this engine will have a range

continued on page 6

Millennials: Newest Generation of Classic Car Lovers



millennial writer

When I review the articles I have written here so far, we have together learned much about Millennials.

Millennials are today's youngest generation of car buyers, they have until recently postponed car buying for ride-share services, public transportation, or just driving their parents' cars. They are environmentally conscious and consider emissions and other environmental impacts of car ownership.

However, something new I learned is that Millennials are interested in classic cars. In an October 2020 article at driving.ca, author Alex Reid wrote that classic cars have become a hobby of many Millennials.

Reid writes that the Insurer Hagerty surveyed 10,000 American drivers in 2020 and determined 25% of respondents were Millennials whom owned a collectible or classic car. 57% of Millennials surveyed also indicated that they would like to own one. Interesting!

This also makes sense to me on a personal level because my younger brother shares an interest in classic cars with my father and grandfather and we are both Millennials.

Bonneville Salt Flats Experience



Mark Smith classic cars writer

Bucket list. I never really had one. I was always too focused on the present, the moment.

Time just gets shorter and next thing you have a list. That list started to grow and with the global pandemic the need to experience these places, machines, people and events grew stronger. Bonneville Salt Flats has been on that list for a while. Especially after moving to the Pacific Northwest and being within easy striking distance of the Flats.

So a Road trip was organized. My brother and I road trip frequently on motorcycles, taking one long and a few short trips yearly. That was the starting point for the planning. We discussed routes and thought long and hard about a route. Midway, we decided the moto trip would be fun - but based on the time of year (August) the heat would make the trip more about endurance through the American deserts than fun. I always default to fun. So cars were the next logical step to the plan.

continued on page 9



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Dave Kunz LA feature writer

Chevrolet Corvette Test Drive Review

When the legendary Corvette debuted in 1953, it was sold only as a convertible or "roadster." And with the exception of a gap from 1976 through 1985, convertibles have been part of the Vette legacy through most of its 67-year history.

Not long after the revolutionary eighth-generation 2020 Corvette was introduced in 2019, the convertible version also debuted. This time around, the open-roof Vette gets a power-operated hardtop instead of a soft top. Push a button, and in 16 seconds the top retracts into a compartment above where the mid-mounted V8 does its job. You can do this while driving at up to 30 mph.

There's also a tribute to the Corvette's past in the form of a retractable rear window just behind the driver and passenger, which goes up and down electrically. From 1968-1972 the Stingray coupe's similar vertical rear window was removable. You can open the window with the top up for extra ventilation, or leave it up when the top's down to keep wind buffeting at bay.

66 Leather power seats, dualzone automatic climate control, and a pretty decent sound system. Who really needs more? Not me. 99

The rest of the Corvette convertible is pretty much just like the coupe. The 6.2-liter V8 makes 490 horsepower and sends that power on a short journey to the rear wheels via an 8-speed dualclutch automatic trans axle. And of course, you can option the car to the hilt, with things like the Z51 Performance Package, and all manner of color, interior and wheel choices. You can even select different steering wheels.

My test vehicle was surprisingly - and refreshingly - devoid of any options whatsoever. Just a basic example, with shipping, for a total price of \$67,495. The car was by no means "stripped" in this guise; far from it. Leather power seats, dual-zone automatic climate control, and a pretty decent sound system. Who really needs more? Not me.

If there's one downside to this latest open-air Corvette, it's that it's not as "open air" as all the previous Vette convertibles. Rear cowl sections behind the passenger compartment remain in place when the top's down, for structural integrity (and looks). To be honest, you're not much more out in the breeze than you are in a Corvette coupe with its standard targa-style roof section removed and stowed.

While production of the 2020 Corvette was twice delayed due to a UAW strike and then COVID-19 shutdowns, the 2020 (and soon 2021) Vette convertibles are now rolling out of GM's Bowling Green, Kentucky assembly plant.



Michelle Hale global correspondent

Hyundai is Firing on All **Cylinders**

Walking car concepts? Awards for human exoskeletons? What's going on with Hyundai? Turns out, a lot. The Korean carmaker, it's Genesis premium brand and continued on page 19



Harold Allen Texas feature writer

Sam Pack Ford **A Texas Size** Ford Dealer

Sam Pack has been in the automotive business for over 30 years. It is easy to understand how committed he is to his business; he started his career at Ford Motor

continued on page 9



Gary Murphy feature writer

Ford Country and Mustang Sally's

Los Angeles County is the most populace area in California and has exhibited its problems with the Coronavirus. The City of Los Angeles, the County of Los Angecontinued on page 14



Zach McCallum college correspondent

Emeri Wilson's Ford F-150 is a Favorite

Emeri Wilson, a student at Central WA University in Ellensburg, WA drives the 2012 Ford F-150 3.5 L V6 EcoBoost. She enjoys the power behind the wheel of an continued on page 5





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Ford F-150 a Central Washington **College Students Favorite Ride**

continued from page 4

EcoBoost F-150 with help from the twin turbo that comes stock. Originally from Long Beach, WA this Junior still has plenty of space in the truck bed for camping gear, work materials, or her dog Finn! It is a smooth ride with good visibility. Unlike some of her friends, she never gets stuck in the sand with this truck's 4wd and good torque. While she hasn't done any towing yet, she's thankful to have the option to purchase a trailer for her dirt bikes.

This Pickup Truck has plenty of space in its SUV-like supercrew cab. With 22mpg highway the F-150 EcoBoost is great for road trips and snow sport enthusiasts who want both tow capacity and bed space. If you are a college student that wants to drive large and take charge, with a 5.500 lb tow capacity, the 2012 Ford F-150 is an excellent option. Commonly found used at under \$10,000 for budget models, it is great as a budget large pickup truck without compromise.



Emeri Wilson with her F-150 (photo Auto News)

Chris Chung Test Drives Saleen F-150 & Mustang

continued from page 2

Although most commonly associated with the "Saleen Mustang", Saleen manufactures a full line of high performance vehicles including the Saleen S1, 302, Sportruck, Sportruck XR, Tesla GTX, and

The Saleen Sportruck XR:

The Sportruck XR was the first Saleen vehicle I test drove. Based on an F150 platform and featuring a high output version of Ford's infamous 5.0L V8, the Sportruck XR pumps out 700 HP! To build this truck, Saleen collaborated with off-roading legend Greg Foutz with the mission to "build the ultimate off road truck". To accomplish this, they added suspension upgrades such as a custom Fox Spindle, Racecraft control arms, and coil over shocks.

The exterior is enhanced with istom Saleen bumpers, grille, sidesteps, tailgate and power hood. Six-spoke alloy wheels are wrapped with General Tire Grabber X3 33's that simply look amazing. Driving this beast felt like a "Raptor on steroids" as I felt that I could take on even the biggest off road challenges.

The Saleen 302:

After the Sportruck XR, I was eager to see what a Saleen car was like, and the 302 did not disappoint. The Mustang based 302 that I tested put out 740 hp and 610 ft-lb's of torque. Push the start button and you can hear all 740 of those horses through the custom exhaust. The suspension upgrades performed astonishingly well, as the car handled like it was on rails, and the physics of the car made you feel like you were at the racetrack at all times.

All in all, I have to say that I was impressed by the aesthetic and driving experience of these continued on page 7

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Who is Bill McCallum? Publisher and...?

- · William Michael "Bill" McCallum was born in Tacoma, Washington into an auto industry family. Cousin Andrew owned a new car dealership, Uncle Arnold managed an auto parts store and his father also "Bill" was CEO of First National Auto Lease a division of Titus-Will Ford, Tacoma, WA.
- "Bills first job was picking up lease returns, detailing cars, and selling lease returns at the Seattle Auto Auction while still in high school.
- In the 1950's Bill left Tacoma, Washington to attend the University of Washington, in Seattle where he majored in Business Administration
 - In the 1960's Bill's second

job was working for Johnson & Johnson, New Brunswick, N.J, as a sales representative and eventually a sales trainer where he won numerous sales awards.

- In the 1970's Bill joined Pharmavite Pharmaceutical (Nature Made Vitamins) as Director of Wholesale Sales & Marketing and a founding partner. Bill and his team took NatureMade Vitamins from a small California Company to the largest vitamin company in the United States.
- In the 1980's Bill retired from Nature Made Vitamins (Pharmavite), sold his interest in the company, moved back to Seattle and invested in a chain of weekly newspapers. Bill created Global Auto News in 1985, currently the largest auto newspaper in the United Sates - SEE www.autonewsonline.com

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AUTO NEWS® BYTES

Hyundai Motor Company and INEOS to Cooperate on **Driving Hydrogen Economy Forward**

- Hyundai and INEOS signed a memorandum of understanding to explore together new opportunities in the hydrogen economy
- Opportunities include production and supply of hydrogen as well as new hydrogen applications, technologies and business models The two companies will also work together to explore the use of the
- Hyundai fuel cell system in the INEOS Grenadier vehicle Hyundai Motor Company and INEOS announced the signing of a memorandum of understanding to explore new opportunities to accel-

erate the global hydrogen economy. Hyundai and INEOS will jointly investigate opportunities for the production and supply of hydrogen as well as the worldwide deployment of hydrogen

applications and technologies. Both companies will initially seek to facilitate public and private sector projects focused on the development of a hydrogen value chain in Europe.

The agreement also includes the evaluation of Hyundai's proprietary fuel cell system for the recently announced INEOS Grenadier 4x4 vehicle. This cooperation represents an important step in INEOS' efforts to diversify its powertrain options at an early stage.



Hyundai's proprietary modular fuel cell system, which evaluation vehicles will use, has already proven reliable and effective in the Hyundai NEXO SUV. The world's first dedicated hydrogenpowered SUV has the longest driving range among hydrogen-powered vehicles in the market. Hyundai is one of leading company in the field of fuel cell technology having started the world's first mass production of fuel cell electric vehicles in 2013.

"INEOS' move into the development of a fuel cell electric vehicle and hydrogen ecosystem marks yet another milestone towards sustainable and clean transportation," said Saehoon Kim, Senior Vice President and Head of Fuel Cell Center at Hyundai Motor Company. "Hyundai believes this will provide an important low-carbon option across a wide range of sectors. We also hope our decades-long expertise in hydrogen fuel cell work in synergy with INEOS' expertise in field of chemistry to realize the mass production of green hydrogen and fuel cells for the Grenadier."

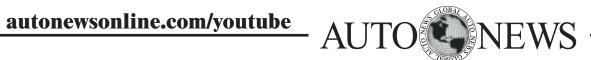
Peter Williams Technology Director INEOS, said, "The agreement between INEOS and Hyundai presents both companies with new opportunities to extend a leading role in the clean hydrogen economy. Evaluating new production processes, technology and applications, combined with our existing capabilities puts us in a unique position to meet emerging demand for affordable, lowcarbon energy sources and the needs of demanding 4x4 owners in the future."

INEOS recently launched a new business to develop and build clean hydrogen capacity across Europe in support of the drive towards a zero-carbon future. The company currently produces 300,000 tons of hydrogen a year mainly as a by-product from its chemical manufacturing operations.

Through its subsidiary INOVYN, INEOS is Europe's largest existing opera-

tor of electrolysis, the critical technology that uses renewable energy to produce hydrogen for power generation, transportation and industrial use. Its experience in storage and handling of hydrogen combined with its established know-how in electrolysis technology, puts INEOS in a unique position to drive progress towards a carbon-free future based on hydrogen.

In 2018, Hyundai Motor Group announced its mid- to long-term road map, Fuel Cell Vision 2030, to increase annual production of hydrogen fuel cell systems to 700,000 units by 2030.



2021 Ford F-150 Test Drive Review by Howard Elmer

continued from page 3

of approximately 1,100 km on a single tank of gas.

• The look of the truck will still be instantly recognizable, but it has been massaged, particularly around the nose with new grille designs and a next-level look to the C-clamp headlights. The interior also benefits from new materials, colour choices and more storage.

• Tech upgrades include a new generation of SYNC (4) that expands the technology offered including over-the-air updates.

• The tailgate has been the focus of "work-related" updates

-basically creating a usable work surface – something most of us have used tailgates for - well,

• Pro Power Onboard is a generator that will push out enough power to run 28 average refrigerators says Ford. A by-product of the new hybrid engine setup this really is a leap forward in available job site (or recreational) electrical

So, for 2021 the F-series adds these innovations to the existing F-150 structure; including the fully boxed high-strength steel frame and the all-aluminum alloy body. With this new PowerBoost engine Ford is now offering six different powertrains in the F-series dressed up in nine trim levels. Ford continues to offer the greatest combination of power and trim packages in the pickup

There has been (and continues to be) lot's of talk about electric pickup trucks. These are definitely coming. But, in the meantime this new PowerBoost hybrid engine can be seen as a logical stepping stone towards that all-electric future. PowerBoost actually has more to do with the 10-speed SelectShift automatic transmiscontinued on page 8



2021 Ford F-150 with Trailer

2020 Buick Encore GX Essence Test Drive

continued from page 2

while parking and driving, and High Definition Surround Vision camera system.

The efficient performance of this small crossover SUV is paired with a purposefully designed cargo space that's almost 5 cubic feet larger than the Encore and roughly 3 cubic feet smaller than the Envision.

Two different three-cylinder turbocharged powertrains are offered. A 1.2-liter is standard with a 1.3-liter optionally available. Gears are changed by a CVT in the FWD models, while the AWD versions come with a 9-speed automatic, and add \$2000 to the

My test 2020 Buick Encore was in GX Essence trim in the FWD configuration, powered by the transversely front mounted 1.3-liter, turbocharged inline three-cylinder engine with Direct injection. It produced 155 horsepower at 5,600 rpm along with 174 pound feet of torque at 1,600 rpm. Motive force was delivered to the front wheels via a Continuously Variable Transmission (CVT) with overdrive. It wore an exterior finish of White Frost Tricoat metallic, with the interior was done in Ebony tones. The base price was \$28,500., while the final sticker totaled \$34,065. after adding: the Tricoat paint; Convenience Package; Liiftgate Package; Ecotec 1.3 turbo engine and destination charge.

The cabin of the Encore GX is quiet and features leather upholstery, heated seats, and more passenger space than the smaller Encore. The Encore GX's frontpassenger seat folds flat to aid in loading longer items, adequate interior room, and pleasant cabin surroundings. It is actually positioned between mainstream and luxury market vehicles.

The infotainment system comes with a nicely integrated touchscreen that comes standard with features such as Apple CarPlay, Android Auto, and a mobile Wi-Fi hotspot. The Encore GX employs GM's latest infotainment software interface, which is quick to respond and intuitive to operate. A head-up display is an available option as is a high-definition 360degree camera system.

For the coming year SiriusXM satellite radio and wireless connectivity for Apple CarPlay and Android Auto become standard features across the lineup, and adaptive cruise control will be

available on the Preferred model as part of the optional Safety package.

The National Highway Traffic Safety Administration has awarded the Encore GX a fourstar safety rating. The Encore GX offers a rearview camera mirror and 360-degree camera system as optional fare, and key safety features include: Standard automated emergency braking with pedestrian detection; Standard lane-departure warning with lane-keeping assist; and available adaptive cruise control.

It provides a smooth ride and well-balanced and controlled body motions and according to EPA mileage estimates, it is capable of getting 30 mpg city and 32 mpg highway.

The 2020 Buick GX Essence FWD serves up an attractive and affordable package overall and will prove to be just the right size for many consumers with enough efficiency and versatility to fill the bill. It provides yet another choice in the compact crossover SUV marketplace.

The Encore GX offers more warranty coverage than many rivals, with a Limited warranty that covers 4 years or 50,000 miles; a Powertrain warranty covering 6 years or 70,000 miles; and complimentary maintenance is covered for the first visit.

SPECIFICATIONS: 2020 Buick Encore GX Essence **FWD**

Base Price: \$28,500. Price as Tested: \$34,065. Engine Type and Size: 1.3-liter, DOHC, 16-Valve turbocharged and inter cooled inline threecylinder with Direct injection. Horsepower(bhp):155@5,600rpm Torque (ft./lbs.): 174 @ 1,600 rpm Transmission: Continuously Variable (CVT) with overdrive. Drive Train: Transversely front mounted engine / FWD Suspension:

Front - MacPherson strut. Rear - Compound crank. Brakes: Electric power assisted four wheel Duralife discs with brake drying, ABS and brake life monitoring. Tires: Hankook Kinergy GT

225/55 R18 98Y mounted on 5-"V"-spoke alloy wheels -Machine Face with painted

Wheelbase: 102.2 inches Length Overall: 171.4 inches Width: 71.4 inches Height: 64.1 inches Curb Weight: 3,094 lbs. Turning Circle: 36.8 ft. Fuel Capacity: 13.2 gallons EPA Mileage Estimates: 30 mpg city / 32-mpg highway Drag Coefficient: Not listed. 0 - 60 mph: Not tested

Dodge Challenger GT Review

continued from page 3

and while it isn't necessary in the GT model I tested, the car's stiffness can handle the humongous amounts of power found in other models. In the first musclecar era it was possible to actually break the windshield from torsional twist if you hammered the car improperly. That isn't a problem in this Challenger.

But the breadth of the model offers more than that. Yes, the flagship stuffs more than 700 horses under its hood. Most of the models have a nice V-8 in varying degrees of performance. But there are also V-6-powered trim levels which allow for the delightful feeling of driving this throw-backish muscle car that is actually a rather sensible vehicle.

In this iteration it is a wellpriced car that both handles and rides as well as any other midsized car. It's designers and engineers have done a very good job of balancing spirited braking and turning with a comfortable ride.

The GT I drove doesn't offer blistering acceleration or evil sounds from under the hood. But it isn't at all underpowered. It is attractively outfitted, so you still have the look and feel of a muscle car without the cost of this model's more powerful and pricey siblings.

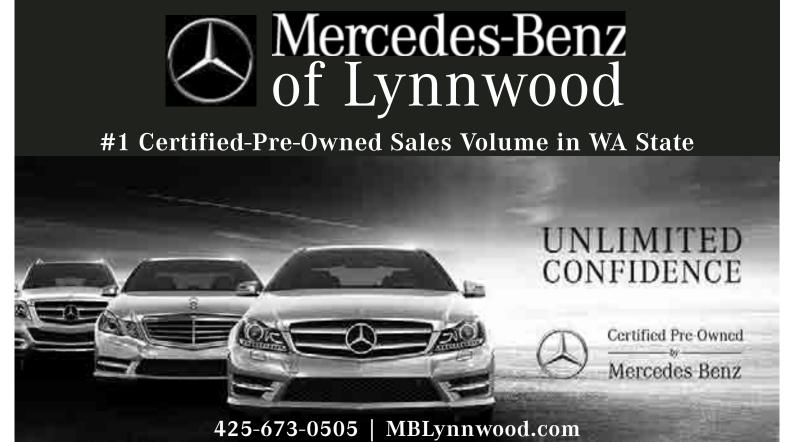
The interior and the dashboard

surround you with the trappings of a different era, which melds well with the reason people want to own this car. But it has features and capabilities that are thoroughly modern. For example, the instrumentation has plenty of digital data displays giving you lots of data on what's going on. My tester included the performance tracking and it provides plenty of justification for owning a muscle car.

The latest generation of Uconnect integrates plenty of capability easily understood and controlled in the mid-dashboard touchscreen. The navigation is good enough and easy enough to read to encourage all but the most dedicated to depend on it rather that their smartphones for guidance.

I tested the Challenger GT Allwheel drive model which starts life at \$34,095. Mine had almost all of the features packages and earned an MSRP of \$42,465. So, it had valuable features like adaptive cruise control, auto-dimming headlights, rain-sensitive windshield wipers and forward collision warning. It also included a very good audio system from Harman Kardon which pumped excellent sound out of 28 speak-

The GT gets its power from a 3.6-liter V-6 generating 305-hp. and 268 lb.- ft. of peak torque. continued on page 7





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Saleen Vehicles continued from page 5

Saleen vehicles. Saleen takes what is already a proven base and turns it into an absolute beast.

If you're interested in a Saleen vehicle, make sure to contact Bill Pierre Ford in Lake City who features a large inventory of specialty vehicles.

Dodge Challenger GT Test Drive Review by David Schmidt

continued from page 6

This is an engine used all over the Fiat Chrysler fleet of cars, so it's well broken in and dependable. It also gives you enough power to play with, even considering the all-wheel nature of the drive. The power goes to the rear wheels, for the most part, through an eightspeed automatic transmission.

The all-wheel drive system uses an active transfer case which has a front-axle disconnect. This lets the front axle be completely disconnected from the drive train for better efficiency. But when needed the system lets the left and right front wheels to spin independently of each other.

While it's doing all this, it earns an EPA mileage rating of 19 mpg in the city and 30 mpg on the open road.

The model I drove was a delightfully bright blue which I thought matched by eyes nicely. It also matches the personality of the Challenger of wanting to be noticed, not matter which trim level it is. This GT may have been sensible, but it still looks to

many as the same car that costs close to double and is as fast off the line as a Ferrari.

That creates a nice warm feeling right between your ribs – a very good reason to buy a car.

If you have any questions, comments or ideas, please send them to <u>auto.writer@gmail.com</u>.



Dodge Challenger GT (photo David Schmidt)



McLaren 765LT on Display at Open Road Event (See page 2 Ad)





Dave Kunz Hosts KPFK FM "The Car Show", The Longest Running Radio Car Show in SoCal

The Car Show holds the record as the longest-running automotive program on electronic media in the United States. It first went on

the air in early 1973 on KPFK-FM in Los Angeles, and has been on continually since then. The show has always run on Saturdays, and always on the same station.

Initially, the program was hosted by John Retsek, a longtime car enthusiast and the Art Director at Los Angeles PBS television station KCET. His first co-host was Jack Kirkpatrick, a

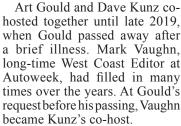
mechanic with the California Highway Patrol. A few years into the show's run, Kirkpatrick was transferred to another part of the state, so longtime auto journalist Len Frank started joining Retsek in the booth each Saturday. With KPFK's strong over-the-air signal, The Car Show reached a large geographic area, and became a must-listen program each week to thousands of automotive enthusiasts, as well as those just wanting to learn a little more about how

In the late 1980s, Len Frank convinced an acquaintance, Art

> Gould, to come on the show from time to time as a guest. After a long career at GM's Chevrolet Division, and then as General Manager of Cormier Chevrolet in Southern California, Gould was tapped for his expertise in retail car buying. When he retired from Cormier in 1990, he became the show's third host due to his broad automotive knowledge. Len Frank passed away

in 1996, so it was back to two hosts, Retsek and Gould.

After doing some fill-in co-hosting for a number of years, Dave Kunz became Gould's new permanent co-host in 2010. Retsek had decided to retire from both his KCET job and his beloved The Car Show at the same time



Due to modern repeater technology, The Car Show can be heard over the FM airwaves from north of Santa Barbara, to the Northern Mojave Desert, to Eastern San Diego County. And of course, it can be streamed live anywhere in the world on KPFK's web site, www.kpfk.org



2021 Ford F-150 Test Drive **Review** by Howard Elmer

continued from page 6

sion. It's 47-hp electric motor is integrated into the transmission where it adds torque as determined by the software that will also take towing into account. The power is stored in a 1.5-KW lithium-ion battery that is charged by the electric motor which captures energy while the truck is braking. The battery is packaged underneath the truck and does not intrude on normal interior spaces. This system does not take an outside charge – in fact, its function is to capture energy only while braking; this is energy normally wasted by a traditional gas powertrain. The standard engine is the 3.5L Eco-Boost that has been in service now since 2011. It already offers fuel economy with high horsepower so this addition of electric boost should go a long way to fulfilling Ford's claim of 600 miles - plus on a tank of gas. Of course, be aware, these claims are for an empty truck – putting a load on will tell another story.

The Pro Power Onboard system though is one of those innovations that we all knew was possible but no one was doing it. Granted a few 400-watt outlets have been available in various truck beds for a while – but that's not much juice. With a possible three versions, Pro Power will push out as much as 7.2-KW of power in 120

and 240V (or 20 and 30-AMPS respectively). These numbers are comparable to portable generators. This is significant; apart from working off the back of the truck, you could power your cabin with it.

The new look of the interior makes the F-series competitive with any of its competitors once again. As for electronics the center piece is a new 12-inch screen that is now the heart of all the infotainment systems. Ford also likes to add some trick items to each update. This time around we have fold-flat front seats. This is more than just a full recline—the seat folds back and the bottom lifts up to form a flat bed. Go ahead tell your wife you no longer need a hotel room – you'll just sleep in the truck. The other innovation is a bit more practical – the shifter folds flat and the center armrest flips forward to form a large, hard-surface work station. That I like.

So, these are the highlights of the new F-150 packaged together as the first salvo in Ford's marketing campaign. You can count on more hype and info as we move through summer prior to the truck's arrival in fall. More stats, numbers and pricing will be released later.

See Photo on page 6

INSIDE INDIA AUTO NEWS BYTES

by Bill McCallum

BUSWORLD INDIA TO OPEN ITS DOORS IN 2022

Taking into consideration the current state of affairs and caution advisories still in place by the Indian government, the organisers of Busworld India - Busworld International CVBA and Messe Frankfurt Trade Fairs India Pvt Ltd in consultation with stakeholders have decided to cancel the 2020 edition of the fair. In order to keep the industry updated with the changing business landscape in the bus & coach sector, the organisers will continue to host a series of virtual webinars and interactive events to keep the industry connected until its next edition in 2022.

In consultation with key OEMs and exhibitors from the bus and coach industry, the 2020 edition of Busworld India that was postponed to 6 - 8 October 2020 at the Bangalore International Exhibition Centre (BIEC) in Bengaluru is now set to be hosted in 2022. The organisers have confirmed that the dates for the next edition of the trade fair are currently under dialogues and will be announced after detailed discussions in the coming months.

India's automotive industry is one of the key economic sectors that has been hard hit due to the onset of COVID-19. The bus and coach industry in conjunction has also experienced several setbacks due to the existing level of demand and disruption in supply chain. In consideration of these factors along with pret concerns due to the current circumstances, the organisers have expressed their decision as an appropriate course of action.

A joint statement issued by Busworld International CVBA and Messe Frankfurt India stated: "The automotive industry is currently going through a period of uncertainty with manufacturers and component makers severely affected due to supply chain disruption. Therefore, we believe that waiting for the segment to recover would be the best course of action right now; so that the event can serve its objective of enabling business, knowledge and tech-exchange in a more meaningful way. As supply chains and trade routes reopen, Busworld India as a platform will enable the bus and coach industry to showcase their new launches and re-emerge as the backbone of domestic transportation in India."

Despite the uncertainty this year, the organisers have ensured that the industry stays connected by initiating insightful interactions for the bus & coach industry through virtual mediums like webinars and will continue to explore digital mediums to enable knowledge exchange and networking within the fraternity until its next edition in 2022.

INSIDE EUROPE AUTO NEWS BYTES

by Bill McCallum

PETE LYONS WINS ROYAL AUTOMOBILE CLUB AWARD FOR SPECIALIST MOTORING BOOK OF THE YEAR

Pete Lyons's Shadow: The Magnificent Machines of a Man of Mystery, published by Evro Publishing, has won the Royal Automobile Club's Specialist Motoring Book of the Year award for 2020.

This hefty book, stretching to 464 pages and containing 600 illustrations, tells for the first time the story of the Shadow racing team, which was active for 11 seasons starting in 1970.

One of the judges, Mick Walsh of Classic & Sports Car, commented: The doyen of motorsport journalism delivers another superb team history. Another judge, Gordon Cruickshank of Motor Sport, added: "Entertaining and well researched, it pulls aside the cloak of mystery that Don Nichols maintained around himself and his team."

The presentation may be viewed at https://www.royalautomobileclub. co.uk/motoring/motoring-news-and-reports/videos.

Enigmatic Nichols — D-Day paratrooper, Army counter-intelligence officer and controversial entrepreneur — created a racing marque that seems as cloaked as the man himself. Shadow was the only US-based team to win a Can-Am championship. and one of only three to score a victory in Formula 1. Pete Lyons lifts the veil from this secretive man and the innovative racing cars and world-class team he created. The author draws on considerable first-hand experience: he was present for Shadow's two big débuts, in Can-Am at St Jovite in Canada (1970) and in Formula 1 at Kyalami in South Africa (1973), and his numerous interviews for the book included six days

Pete Lyons said: "Ever since October 1971, I've believed that motorsport could bring me no more exciting occasion than the rocket ride around Riverside that Can-Am champion Peter Revson gave me in his stupefyingly fast McLaren M8F. As of October 2020, Revvie has a rival.

'This honor so generously bestowed on Evro Publishing and me has sent my personal tach needle perilously near the red. My deepest gratitude to the Royal Automobile Club, as well as to all who helped to tell the story of Don Nichols and his compellingly Quixotic racing team. Putting it together has been a joy.

This is the fifth time an Evro book has won a Royal Automobile Club Motoring Book of the Year award. In the inaugural year of these awards, 2014, the honor went to Evro's very first book, John Surtees: My Incredible Life on Two and Four Wheels. The 2016 winner was Brian Redman's memoir Daring Drivers, Deadly Tracks. The Specialist award was given to Karl Ludvigsen's Reid Railton: Man of Speed in 2018 and to Simon Taylor's John, George and the HWMs in 2019.

Eric Verdon-Roe, Chairman of Evro Publishing, said: "The Royal Automobile Club's awards are the most prestigious in our field of publishing and it is a very great honor to receive one. The real credit, of course, belongs to the esteemed Pete Lyons. I heartily congratulate him and thank him for teaming up with us."

The Best Ways To Save Money On Car **Insurance Premiums**

- New Guide

Compare-autoinsurance.org (https://compare-autoinsurance. org/) has launched a new blog post that presents the most common and easiest methods drivers can follow to get affordable car insurance rates.

For more info and free car insurance quotes, visit https://compareautoinsurance.org/how-you-cansave-money-on-auto-insurance/

Nowadays, getting cheap car insurance that offers a lot of coverage is essential. Luckily, even in these tough times, there are many ways to get cheap car insurance. By doing proper research, drivers can find an auto insurance policy that is at the right price.

To find cheaper car insurance policies, drivers can follow the next steps:

Compare multiple quotes. It's crucial to compare car insurance quotes from multiple companies. Comparison shopping can help drivers uncover cheap car insurance companies and auto insurance discounts. Drivers may discover a new company that has emerged or dropped its prices in this competitive market. Drivers should compare quotes at least once per year or if they experience a major life event such as marriage, divorce, getting a new car, or moving to a new place.

Bundle policies. To save money on insurance, drivers can bundle their car insurance with other insurance policies such as homeowner's insurance, renter's insurance, boat insurance, life insur-

continued on page 19



Jason Jones hotrod on the Bonneville Salt Flats.

My Bonneville Salt Flats Experience by Mark Smith

continued from page 3

Craigslist to the rescue! I bought a 1996 Chevrolet S10 SS for less than an Apple laptop. Basic maintenance and a fresh set of rims and tires. This rare but not valuable vehicle was one of 1240 SS to hit the streets that year, equipped with a 4.3 V6 and an Automatic transmission and no AC. #Radwood here I come!

Called my ride or die homie Dave from Philly and we set off. We started in Seattle and drove across the state of Washington, west to east, down the western

border the length of Idaho, into Nevada and then to Bonneville Salt Flats for #Speedweek2020.

In Bonneville, met up with my brother who came out from Colorado and serendipitously some other hot rodders from Washington state that had the same great idea - (More on those choice hotrods and their owners in my next article).

Then across Nevada's Route 50 West. The loneliest road in America arriving in Lake Tahoe. From there, through the California mountains to Crater Lake and then up the Oregon coast on the 101.

We followed in the footsteps of Lewis and Clark, the Pony Express and drove 80% of the drive on America's scenic highways. Through national and state parks, over countless bridges, small towns, valleys, deserts and summits.

At Bonneville, we were witness to Speed Demon Racing's streamliner breaking the record for the fastest piston driven vehicle at 438 miles per hour, although the pass we saw was at 481 miles per hour just an hour or so after watching the sunrise over the flats.

What was Bonneville Speed Week like? It is a hot rodders paradise on the set of another planet. Just the vast empty horizon of salt in every direction. Every type of motorized vehicle that you can imagine runs across the salt, both down the track and in the spectator areas. Old and new. Two, three, four wheels. - From the starting line a 50cc scooter would make a pass followed by professional team in a streamliner. Homemade and professional. Everyone and everything is welcome. But like most car related events, the most impactful part experience is the people involved. This event is run by volunteers and there is a real sense of family amongst the organizers and competitors. Bonneville Speed Week is really something special primarily because of the people that makes this happen every year.

An epic roadtrip. 2,663 miles in 9 days. But most importantly, I spent a week and a half shredding it up in a 24 year old "beater" truck with a good friend and my brother. Not a hiccup or issue and I fell in love with this slow but crisp handling heap.

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INSIDE VIETNAM AUTO NEWS BYTES

by Bill McCallum

Automechanika Ho Chi Minh City 2021 steps into a new automotive industry era

In recent years, Vietnam's automotive industry has grown at an average annual rate of 20 to 30 percent[1]. The improvement to corporate governance, foreign trade and investment, and relationships with international markets through bilateral agreements nurture a positive local operating environment. Companies are now seeking to expand their businesses and production bases into Vietnam. From 30 June to 2 July 2021 at the Saigon Exhibition and Convention Center (SECC), Automechanika Ho Chi Minh City will work with prominent associations to unite local and overseas players, exploring diverse opportunities in Vietnam's auto market.

The Vietnamese Government has placed the automotive manufacturing sector at the core of its developmental roadmap for merging the local supply chain with a wider global network. In line with these efforts, the highly anticipated EU-Vietnam Free Trade Agreement (EVFTA), that took effect in August 2020, will phase out 99 percent of tariffs on traded goods. Similar to Free Trade Agreements with other ASEAN countries, one of the significant advantages of the EVFTA is an expected 43 percent increment of exports to the EU by 2025[2]; thus, a substantial contribution to the global supply chain.

Equally, the agreement will divert more foreign direct investment into the country. It will bring in the necessary technology and training to develop advanced products and services in the local original equipment manufacturing sector, aftermarket and supporting industries. At the same time, Vietnam is likely to import more high-quality auto parts and components from the EU due to lower tariffs. This is set to boost the production capacity of automotive manufacturing and assembly to, in turn, play a part in the country's global competitiveness of Vietnamese-made-vehicles.

To pinpoint these prospects, Automechanika Ho Chi Minh City 2021 is placing collaboration at the forefront of the fair's evolving approach to sustainable local automotive industry development. Synergy shaped by informed, networked and empowered stakeholders, which have an active role in the wider auto community, will become an integral part of the collaborative platform. For example, last edition of the show drew in a number of renowned visitors, include Bosch, Bridgestone, BMW, Honda, Hyundai, MAHA, Mitsubishi, Thaco, Vingroup and more. Bringing this momentum forward, the fair aims to utilise these global networks to foster multilateral conversations across the value chain, generate greater know-how and deliver multifaceted experiences to promote the growing automotive market in Vietnam.

Ms Fiona Chiew, Deputy General Manager, Messe Frankfurt (HK) Ltd. commented: "Through the trade deal, Vietnam is creating more investment channels and skilled workers for the automotive service industry. The industry has been a major GDP driver for the country and it will continue to emerge in the global supply chain at an accelerated speed. Together with the backing from local supporters, Automechanika Ho Chi Minh City 2021 will connect international players, investors and local businesses through a series of dedicated fringe events and networking activities, with the intent to strengthen the collaborative platform.'

INSIDE MALAYSIA AUTO NEWS BYTES

by Bill McCallum

Automechanika Kuala Lumpur 2021: A trade fair S.E.T.

Full throttle ahead as Automechanika Kuala Lumpur 2021 sparks a fresh outlook on the traditional automotive trade fair. From 18 to 20 March at the Kuala Lumpur Convention Centre, the event-oriented exhibition will uniquely combine all elements of 'Sourcing, Entertainment and Training' to offer a 'S.E.T.' of solutions for fairgoers to meet their participating objectives. An all-encompassing array of onsite activities and networking opportunities will help create a dialogue between players in the passenger vehicle, commercial vehicle, logistics and IoT sectors.

Malaysia is one of the most dynamic countries in ASEAN and a regional leader of digital development. Its 81 percent saturation of internet coverage across the country[1] influences both daily consumer trends and the transformation of many staple industries. According to recent statistics, the advancements of digital technology like the Internet of Things (IoT) will contribute to over 21 percent of Malaysia's GDP by 2022, with USD 82 billion in IT-spending between 2019 and 2022[2].

These digital breakthroughs present a host of new opportunities in the ongoing automation of traditional manufacturing and practices (Industry 4.0) throughout the automotive value chain; the recent National Automotive Policy (NAP) 2020 even placed IoT at the forefront of future thinking. Taking these factors into account, Malaysia's leading regional trade fair for the automotive industry, Automechanika Kuala Lumpur, will push the boundaries even further at its upcoming edition to emphasise the potential of the digital transformation in the automotive market.

Ms Fiona Chiew, Deputy General Manager of Messe Frankfurt (HK) Ltd, further explained that: "The launch of 'S.E.T.' is yet another development in the show's 22-year history. It equally weights all components, shaping dynamic growth opportunities for automotive players along the supply chain. Each element of 'Sourcing, Entertainment and Training' will incorporate underlying digital trends that have the power to, ultimately, revolutionise end-user experiences. Therefore, we aim to embody this innovative spirit at the show with one-of-a-kind activities that foster a passionate albeit business-oriented atmosphere.'

Sourcing for comprehensive business needs

As a dominant aspect of the show, business opportunities are key drivers for participants looking to find new suppliers and meet with existing clients. The 2021 event expects to host exhibitors from 16 countries and regions across all sectors at the fair.

The show introduces IoT as a standalone sector to amplify cloudbased, connectivity and telematics trends rising around the regional market. These digital trends will also transcend across OE right through to the aftermarket in the passenger, commercial vehicle and logistics sectors. To illustrate this, the fair's product coverage of Diagnostics & Repair / Body & Paint, Accessories & Customising, Parts & Components and more within the core sectors will spotlight digital breakthroughs in safety, environmental protection, infotainment and comfort. For industry players, these are critical factors for today's changing consumer patterns.

Sam Pack Ford A Texas Size **Ford Dealer**

continued from page 4

credit and purchased his first dealership in 1980. Today Mr. Pack has four Ford dealerships, one Chevrolet, and one Subaru dealership in the DFW area. In addition to the dealerships, he has one of the largest parts departments in Texas. Mr. pack also has a large collection of classic cars and they are warehoused at his Farmers Branch location next to his headquarters. Three buildings contain over 360 classic vehicles. Mr. Pack's contribution to the industry has been most influential with Ford dealers and Ford Motor Company and he has received many accolades over the years and has also been in Time magazine as a prestigious national award quality dealer of the year.

The Pack Automotive Group employs over 800 employees. His numerous contributions to charities and his community are extraordinarily strong. Attached is a photo of one of the buildings that contain part of his classic car collection. I have also included a photo of his latest new flagship dealership in Dallas Texas.

Harold Allen

Texas Automotive Writers Association (TAWA)

Motor Press Guild (MPG) (See Photos on page 12)

Sally Hanson Takes A Winter Road Trip In A Lexus LS 500 AWD....!

continued from page 2

viewpoints. Compact snow covered the road and as I entered the slushy parking lot, it appeared to be a gathering of sport utility vehicles. The Lexus LS 500 AWD looked a little out of place amongst

all the SUVs, but its ride quality and performance exceeded my expectations in the snowy terrain.

Available on every LS model, full-time all-wheel-drive delivers engine power to all four wheels. The traction, handling and control of the vehicle were perfect as I navigated the curves on this mountain road.

Vehicle access to the North Cascades National Park is on Washington highway 20 from both the east and the west. Also

known as the North Cascades Scenic Highway, the highway is a designated byway located on the Cascade Loop. Highway 20 is closed during winter months between Newhalem on the west and Mazama on the east.

The park complex is made up of three units: North Cascades National Park and Ross Lake and Lake Chelan National Recreation areas. National Forest land surrounds the park with Provencial Parks in Canada bordering the park to the north. North Cascades contains one-third of all the glaciers present in the contiguous United States and consists of more than 2 million acres of federally designated wilderness. Mountain climbers love the varied climbing opportunities in the park along with the incredible scenery complete with many alpine lakes and waterfalls.

Back on Highway 20, the 3.5liter twin turbo V6 with a 10-speed direct shift automatic transmission effortlessly climbed the pass as I enjoyed the scenery on both sides of the vehicle. A panorama glass roof was an option on my test vehicle which my passenger used to look at rugged peaks. The audio system with 23 speakers, the extremely comfortable seating with a 28-way power driver's seat including multifunctional massage, and a heated leather steering wheel made the drive very pleasant. One thing I did not care for was the Lexus touchpadbased infotainment feature. It is very confusing and definitely a distraction for the driver.

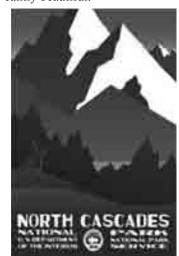
The Executive Package was included in my vehicle and those additions were spectacular. The interior embellishments were unlike any I have seen. Kiriko Glass panels were inserted in the interior doors along with handpleated door trim. The fabric around the glass was designed with every panel folded by hand.

Kiriko, a unique Japanese tradition of hand cutting delicate patterns into glass, produces reflections of light depending on the angle of the light and the viewer's gaze. This option also includes the 28-way power driver's seat with multi functioning massage, power front seat buckles, heated rear seats, four zone climate concierge and much more. Price of this package is \$23,080 making the cost of the test vehicle (with other options added) — \$115,970.

The exterior of the Lexus LS 500 AWD features a bold front fascia with a coupe-like profile. The LED headlamps and taillights are carefully sculpted into the body creating a futuristic look.

I achieved 22 mpg fuel economy with combined city/highway driving even on these mountainous roads. This is one mpg over EP calculations. Fuel economy, greenhouse gas rating, and smog ratings fell in the lower range of helping out the environment. GOOD NEWS for 2021 — The Lexus LS hybrid will be introduced and the Lexus touchpad-based infotainment feature has be redesigned for easier use.

 $The\,Lexus\,LS\,500\,AWD\,seemed$ a natural in North Cascades National Park. Both are significantly beautiful.





Lexus LS 500 AWD (photo Sally Hanson)



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Road Trip To Winthrop, Wash. In A 2020 Mazda CX-5 SUV

by Bill McCallum

CONSUMER REPORTS calls the 2020 Mazda CX-5 "..... one of the best small SUV's." I agree after a recent road trip around the Cascade Loop in Washington State. The 2.5 liter Turbo engine mated with e SKYACTIV-DRIVE 6 speed SPORT MODE AT gives you the "power-to-pass" with a full load of passengers and gear. The ride was very smooth and quiet with very little road noise.

Standard equipment includes

17 safety and security features including; blind spot monitoring, lane departure warning system, lane keep assist and rear cross traffic alert.

 $The\,2020\,Mazda\,CX\text{-}5\,has\,a\,base$ price of \$24,350 and \$37,055 as tested. With 22 mpg city and 27 mpg highway, I would consider the 2020 Mazda CX-5 as a "valuebased" purchase and deserves a "test-drive" at your local Mazda dealer if you are considering a new SUV this summer.



Mazda CX-5 with Rowland Family, Owners of the Winthrop Store (See Page 26)

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Doug's New Dealership front desk entry



Doug's New Hyundai Dealership from walkway



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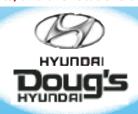




Hyundai is now offering factory-scheduled free maintenance on new vehicles for three years or 36,000 miles.

Offering complimentary maintenance, specifically of this length, is unusual for non-luxury manufacturers. · The maintenance will include oil changes, filter replacements, and tire rotations and starts with 2020 models purchased on February 1 or later.

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From Around The U.S.



Advance Auto Parts Teams with Bruce Willis to Bring Back 'Die Hard'

Iconic movie and battery brands come together in new, actionpacked short film

When DieHard® batteries, one of the most iconic brands in automotive history, landed on the shelves of Advance Auto Parts, Inc. (NYSE: AAP) recently, the automotive aftermarket parts retailer promised motorists a blockbuster. On Sunday, DieHard delivered big time. For the first time, Advance Auto Parts brought together DieHard the battery and "Die Hard" the motion picture in a 2-minute film in which Hollywood legend Bruce Willis reprises his role of Detective John McClane.

The spot, which debuted during FOX's "America's Game of the Week" telecast of Green Bay vs. Tampa Bay, continues the story lines of McClane and two other characters from the original 1988 "Die Hard" film: villain Theo, reprised by Clarence Gilyard Jr., and limo driver Argyle, played by De'voreaux White.

"I've never done any sort of commercial with the John McClane character, but Advance Auto Parts brought an idea to integrate DieHard the battery into the 'Die Hard' story through a short film that's continued on page 27



Bruce Willis in Die Hard Battery Commercial

Volkswagen Breaks Ground on U.S. Lab for Developing, Testing of EV Batteries

- Lab will serve as the center of high-voltage engineering activities in the U.S.
- Facility will support the launch and localization of Volkswagen ID.4 and future electric models
- VW to hire 25 engineers to support lab

Volkswagen of America today marked the start of construction of its Battery Engineering Lab at its Chattanooga Engineering and Planning Center. The approximately \$22 million dollar facility will test and validate electric vehicle cells and battery packs for the North American region.

The new lab will join Volkswagen Chattanooga's under-construction 564,000 square-foot electric vehicle production expansion and 198,000 square-foot battery pack assembly facility to form Volkswagen's hub for EV production and engineering here in the **continued on page 21**

Go Car Wash Welcomes New Executives

GO Car Wash Welcomes New Executives Focused on Development Strategy and Company Expansion

The board of directors of GO Car Wash, one of the nation's newest and fastest-growing express car wash brands, has named Joe McDonald as Director of Corporate Development and Chris Andersen as Vice President of Business Development.

"We are thrilled to welcome both Joe and Chris to the GO Car Wash team," said Bill Derwin, GO Car Wash CEO. "Joe and Chris will each be able to contribute their remarkable ingenuity, creativity and drive, allowing GO to continue developing in line with our goals of expansion in multiple markets."

McDonald and Andersen collectively bring more than 20 years of experience in the car wash and auto industries. Both have worked for major companies with a nationwide and international presence, and both have been hired to continue GO's rapid expansion across the United States.

"Adding these two as leaders on

our team has come at a crucial point in GO's growth and development," Derwin said. "These next few years will bring huge opportunities for our brand to expand rapidly across the country."

Since 2019, GO Car Wash has grown to nearly 33 sites in major metropolitan areas across 4 states, including Kansas, Missouri, Nevada, and Texas.

"I am honored to be leading a talented team of forward-thinkers and innovators in this new role," McDonald said. "GO is in a great position to become a nationwide brand and a game changer in the car wash industry."

From 2017 to 2020, McDonald was the Director of Research and Real Estate for the International Car Wash Group, the world's largest local car wash conglomerate with more than 890 locations in 14 countries across Europe, the U.S., and Australia. He brings more than 15 years of experience in research and business development to his role, with nearly 10 of those years spent in the auto service and car wash industries.

continued on page 19

PARKPLACE, Bellevue, Washington Special Interest and Collectible Car Dealer Increases Inventory As Sales Expand ~



Toyota RAV4 Continues To Be A Favorite Of Winter Sports Enthusiasts Story on Page 18



Toyota RAV4 – **Story on Page 18**

Toyota Tundra TRD is a Toyota Avalon Increases Its Market Share Favorite of "Off-Roaders"



This is Toyota's "off-road" Jeep fighter. Also very popular with those looking for a fun to drive pickup A top seller for Toyota

BASE PRICE: \$52,780 * **TYPE:** Sport Truck **ENGINE:** 5.7L I-FORCE V8 TRANS: AT w Sequential Shift HORSEPOWER: 381 hp

MPG: 17 highway



2020 Toyota Avalon TRD (photo Auto News)

Toyota Continues To Expand It's Lineup, Car, Trucks, & Hybrids

"2020 Toyota Corolla **Hybrid Has Been** Redesigned, As Was The Entire Lineup"

The 2020 Corolla Hybrid has been redesigned, as was the entire lineup. Trim lines include; L, LE, LE Hybrid, SE, XLE and XSE. The new exterior design gives the Corolla a more sporty look. Still value priced at \$19,600 MSRP and the Hybrid at \$23,400 as tested. The Hybrid we tested produced and "outstanding best in class

Apple CarPlay compatibility is standard. The Corolla Hybrid is powered by a 1.8L 4-cyl Dual VVT-4 mated with an Elec. Continuously Variable Transmission (ECVT).

The Toyota Safety Sense 2.0 comes standard and includes; Pedestrian Detection, Full Speed Dynamic Radar Cruise Control, Lane Departure Alert w Steering Assist, Lane Tracing Assist, and much more. It's easy to see why the Toyota Corolla is an all time best seller for Toyota.



Toyota Corolla Hybrid (photo Auto News)



Toyota Highlander Redesigned With More Power!

by Bill McCallum

The 4th generation Toyota Highlander has been redesigned with both power and mileage updates. Our HYBRID test drive model delivered 35 mph which is impressive for a large 8-passenger SUV. Our test drive model was powered with a 2.5L 4 Cylinder engine delivering 243 hp and mated with an Electronic On-Demand All-Wheel Drive.

The best selling Toyota Highlander is available in 6 trim lines Hybrid XLE, L, LE, Limited, Platinum and XLE. Safety is always an important factor in buying a new SUV and Toyota offers 6 standard safety features including their Safety Sense 2.5 + package.

If your looking for large SUV with lots of room with great MPG for your next road-trip or trip Costco the Toyota Highlander Hybrid deserves a look.



Ford Country Henderson Nevada

continued from page 4

les and the State of California all have put a lid on the lives of we who live and work in L.A. County. Then, like a right cross, we were and are hit with the wildfires that are burning out of control. Thick smoke, ash, soot, stench and the heartache of destruction has become the norm of the day for many Californians. Most everybody hopes for an end to this new normal and find an escape

I also came to that point and decided to hit the open road for a change of scene. I have family that live in Henderson, Nevada and made that area my destination. It had been years since I drove towards Las Vegas from the LA area and Mother Earth didn't seem as desolate as I had remembered. The road was good, traffic was decent and the choking smoke was staying behind me.

Arriving in Henderson was a total and pleasant surprise. The cleanliness and order of everything; streets, buildings, walls, walks, landscaping, etc. The area is very inviting and has a feeling of "pride of being". Vehicles were newer and mostly clean like the surroundings.

I drove from one end of town to the other and ended up on Gibson Road; driving a short distance, I came upon Valley Auto Mall. Having been associated with Ford for many years, I decided to check out that dealership. The sign says "Ford Country and Mustang Sally's"; this dealership owns Mustang Sally's Diner at Ford Country. The dealership is a clean modern design of stainless steel and glass while the attached diner is of the same material but with a mid-century design and retro flavor.

I drove onto their lot and signs directed you to quick lube, service, Mustang Sally's and the sales area. The driveway, towards the new and pre-owned vehicles, passed in front of Mustang Sally's Diner with its designated parking. Moving forward, there is more than ample customer parking plus delivery spaces for sold units. All of this area is tastefully designed and landscaped, including grass mounds, concrete ramps, trees and shrubberies, where chosen vehicles may be displayed in a meticulous setting.

Mustang Sally's had a blue Shelby Mustang with white racing stripes opposite its front doors.

Upon entering the massive showroom - sales floor of the building, there was not a vehicle to be found inside. I spoke with a very polite salesman from West Africa and I stated that I just wanted to look around. He explained that the management decided to keep the display floor empty of vehicles so they could better clean the area; this was done for customer protection from Covid-19. It was spotless as was everything else at Ford Country; parts and accessories department, offices, sales area, windows and rest rooms. The new and pre-owned lots were equally clean as were the vehi-

SHOWCASE REVIEWS

HYUNDAI SONATA HYBRID LTD



The Hyundai Sonata has been redesigned and the Hybrid model is rated at 51 mpg with 6 standard safety features. Sonata has been a top seller for Hyundai.

BASE PRICE: \$23,800 ^ TYPE: Hybrid ENGINE: 2.0 LITER D/J TRANS: 8 speed AT HORSEPOWER: 192 hp MPG: 51 mpg

LEXUS NX 300h Luxury



The Lexus NX 300h Luxury model is a top selling hybrid packaged with standard extras including the Lexus Safety System 2.0 which offers 8 features. HORSEPOWER: 194 hp

BASE PRICE: \$48,510 * **TYPE:** Luxury Hybrid **ENGINE:** 2.5 liter Hybrid TRANS: AWD MPG: 30 mpg average

TOYOTA COROLLA XSE



The Toyota Corolla is an all time best seller for Toyota. The redesigned sedan offers one of the best values in the industry.

BASE PRICE: \$19,825 * TYPE: Sedan **ENGINE:** 2.0 liter 4 cyl. TRANS: CVT HORSEPOWER: 169 hp MPG: 38 hiway

TOYOTA SEQUOIA 4 x 4



The Sequoia is Toyota's "big-8 passengers, lots of room new design and a little low on the MPG rating.. Lots of room for gear.

BASE PRICE: \$64,030 * **TYPE:** 8 Passenger SUV **ENGINE:** 5.7 liter V-8 32 valve TRANS: 6 speed AT HORSEPOWER: 381 hp MPG: 17 Hiway

VW PASSAT R-Line



The VW Passat has been an all-time best seller for for Volkswagen based on value economy and performance. The R-line model is new.

BASE PRICE: \$28,640 * TYPE: Sedan **ENGINE:** 2.0 liter TSI **TRANS:** 6 Speed AT **HORSEPOWER:** 174 hp MPG: 34 Hiway

VOLKSWAGEN TIGUAN SEL



The Tiguan was one of Volkswagen's original SUV fighters in their line-up. One of the largest mid size SUV's, it's a great value and long on performance.

BASE PRICE: \$33,545 * TYPE: SUV **ENGINE:** 2.0 liter TSI 16-valve TRANS: 8-speed AT **HORSEPOWER:** 184 hp MPG: 27 hiway

* prices as per tested model

autonewsonline.com/showcase reviews

Drager's Taking Event Reservations For 2021 | Drager "Family History"





Jeri and Joan Drager (photo Auto News)

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Featured Vehicles



The Samon in many phases. (City 31 JSS) mean Tohis bindy or other Last twenty related a Printinger Appeal nger group a more MT i this tim Epimeliste wit. Makes a trade min a in Harring to decor or 1990, the Salest SR1 utilized a monto promiere morio e dil 21x Dichello vila engine nece di 202 mer (Fit AVV); This most play (automat) from Drand iumpermian upgrades

PRICE \$19,500



1 Will Ford Multiling Comerible 347 Strpker \$39,500



1971 Super Dalum \$42,860. 1065 XEE, Position



are many Googan and this one is fun. It's coppe with a feet black tood with social. Black time and reliable while little time that just give it that go feet from Their excusper the hood and there are a trig freeh fluid 300 Vill engine and Impoons to go Airid that's tribud to automatic transmission. To make turis it Mays coo if has a big Journal or limited. Limit making spor



1987 Sherry Custom 156 Black 2 Door Post \$17.500







1972 GMC Pro Smeil 347,000

by bill McCallum

Drager's Classic Sales and Collector Car & Motorcycle Collection's move from Lynnwood, WA to their new 20,000 square ft. facility in Burlington, WA has been a family affair. Jeri and his wife Joan (see photo) organized the move. While their son Andrew and his daughter Jannah (see "BOSS" PHOTO) did some of the heavy lifting during the move. Jeri's remodeling team lead my manager Mike started the remodel back in February 2020. The facility is open by reservation during the Covid-19 crisis but they are starting to book reservations for 2021 events. With a inhouse kitchen that can handle service for up to a 500 person event, they will be ready-to-go in 2021 when restrictions ease up. They have already had a small car group, "Horsepower Chrome and Rust Kreepy Kruise" have an event on Halloween, (see photo)

by Bill McCallum

Jeri Drager, a West Coast Icon, in the collecting and selling of motorcycles, cars, and trucks started working in the family business in 1959. Otto, Jeri's father and his wife started the family business in 1934 with a Harley Davidson store in Aberdeen, WA.

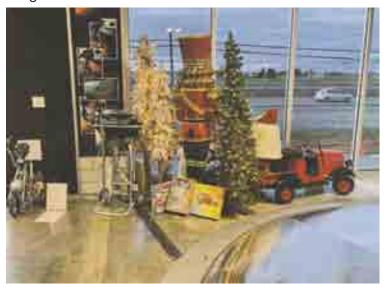
As the Harley Davidson business grew Otto moved his motorcycle business to Bremerton WA and then Seattle, WA. Jeri moved the business to Shoreline, WA. 20 years ago and added an automotive & motorcycle museum and an event center. This Spring Jeri moved the business North to Burlington, WA. to an all-new 20,000 sq. ft. facility (see photos) which is now open by appointment.



Drager's New Facility Caters To Events



Drager's Halloween Event



Getting ready for Christmas



Jannah "THE BOSS" Drager



WOMEN in the AUTO WORLD

WOMEN IN THE AUTO WORLD

WOMEN in the AUTO WORLD

Previously Featured: "WOMEN IN THE AUTO WORLD"

Lyn St. James – Indy Race Driver Felicia Fields – Ford HR VP Mary Barra – GM CEO Michelle Christensen – Acura Design Lisa Copeland – FCA Dealer Monika Kalenski – MEK Magnet Chanterria McGilbra – Prancing Ponies Elena Cortesi – Ford Comm. Mgr. Muffy Bennett – Car Collector Jennifer Biggs – Repair Shop Owner Joyce Chow – Social Media Mogul Sarah Deccio – Distribution Mgr. Valerie Thompson – Motorcycle Racer Ashley, Courtney & Brittany Force – Drag Racing Champions Toyota of Marysville – Ladies at Work

Sandra Button, CEO of Pebble Beach Concours d'Elegance

Sandra Button CEO and Chairman of the Pebble Beach Concours d'Elegance is truly an inspiration to all WOMEN IN THE AUTO INDUSTRY. I first met Sandra when she was co-chair of the event with Glenn Mounger over a decade ago. Sandra has traveled the globe in promoting the annual August event. She has also received many awards including being honored at the Global Auto News Legends of Auto Gala also held in August during Concours Week.

Sandra and her team select the

rare collector car entries from around the world. Her team is also tasked with selecting the judges and organizing the hundreds of volunteers. Then there are the vendors, banquets, and press events that Sandra has to attend during Concours Week in Monterey, Carmel, and Pebble Beach.

If attending the annual Pebble Beach Concours d' Elegance is on your BUCKET-LIST, and it should be, you will find Sandra Button is every where. See ad on page 27.



Sandra Button, Pebble Beach Concour, Chair Person, Displays Charity Check (photo Sherman Chu/Pebble Beach Concours d'Elegance)

Barrett-Jackson's October Auction Generates

23.5 Million in Sales!

by Bill McCallum

In October I attended Barrett-Jackson's first live auction since the Covid-19 crisis. Craig Jackson and his team did an outstanding job of following the Covid-19 protocols while bringing back live collector car auctions to Scottsdale, AZ.

The 3 day Fall Auction had a 100% sell-through while breaking 22 auction records. The no reserve auction generated 23.5 million is sales. 349 pieces of Automobilia crossed-the-block and 3 charity vehicles sold for \$845,000. Total sales for the 3 day event in October was \$25.9 million.

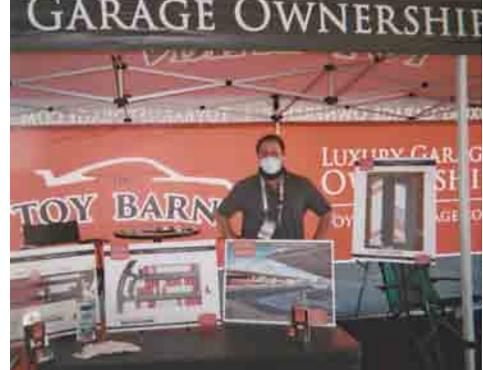
It was also nice to visit some of my vendor friends from the Barrett-Jackson family. Lance Stander President/CEO of Hillbank said, "..... it was nice to

be back at a Barrett-Jackson auction." Tim Brennan, Marketing Mgr. for Bondurant Racing School said "..... we are gearing up for a strong holiday season." SEE COUPON on page 9. I visited with Jason Phillips of Toy Barn Storage and we discussed how they now have 5 locations in the Phoenix/Scottsdale area and growing.

I also met for the first time, Jonathan W. Cavuoto, founder of FIRST NATIONAL BULLION with three locations in California and Arizona a regular Barrett-Jackson vendor. (see photos on same page)

I am looking forward to Barrett-Jackson's January Arizona

(1/16/21 thru 1/24/21) I'll be there. Will you?



Phoenix Based Toy Barn was B/J Vendor (photo Auto News)



First Nat'l Bullion was a B/J Vendor (photo Auto News)



Hillbank was a Barrett-Jackson Vendor (photo Auto News)

European Design Group Creates Some Unusual Car Designs









Chevy Bolt Test Drive Review - page 2 (photo Auto News)



Gary Williams, LA Managing Editor, over sees construction of Global Auto News World Headquarters in Hollywood Hills scheduled for Q1, 2022 completion (photo Auto News)



Bronco Sport Has Arrived!

by Bill McCallum

The all new Ford Bronco Sport is designed for those buyers who love the outdoors and have an interest in adventure. According to Ford, the Bronco Sport is "..... engineered to bring you and your crew closer to the wild. Each of the five available models comes standard with 4 X 4, a Terrain Management System, off-road capability, and innovative cargo solutions.'

The base model is powered by 1.5L EcoBoost with Auto Start-Stop Technology. The top-ofthe-line BADLINES model is powered by a 2.0L EcoBoost with advanced 4x4 and a twin clutch rear drive unit. Ford dealers are currently taking orders for the Bronco Sport. It's takea-number time.





2021 Ford Bronco Sport

Tom Denchel Ford, Prosser **Serves Eastern Washington**

by Bill McCallum

Most Washington State residents are aware that the Tri-Cities area (Richland, Kennewick, and Pasco) is the fastest growing area in the state. Three friends of mine from the Puget Sound area, including Sally Hanson, our senior feature writer and her husband Don have moved to the Tri-Cities in Eastern Washington. While all businesses have seen a benefit to this growth, Tom Denchel Ford in Prosser, a community that borders the Tri-Cities to the North has shared in that growth.

Tom Denchel Ford, is a part of Tom Denchel Auto Group including a Ford Dealer and Dodge, Chrysler/Jeep/Ram Dealer in Umatilla, OR a few miles to the South of the Tri-Cities.

Tom Denchel Ford in Prosser with 50 plus employees, 14 service bays and over 400 new, used and special interest vehicles on the ground serves the entire Eastern Washington and more.

Scott Guthrie, GM for Tom Denchel Auto Group said ""... we have continued to work with the communities we serve during the COVID-19 crisis. While we have expanded our service department during the COVID-19 crisis our sales have continued to grow because we were expanding our online selling during the year before the crisis.

If a new Ford or a pre-owned vehicle is in your future its worth the drive to Tom Denchel Ford in Prosser.



Tom Denchel Ford, Prosser, WA.



1stNat'l.Bullion Displays at Barrett-Jackson's Fall 2020 Auction

After 20 years as a Commodity Broker for a National Company Jonathan Cavuoto founded First National Bullion Inc. in 2006. His first office was located in San Diego, CA and he now has 3 offices in Southern CA. and an office in Scottsdale. AZ.

With 15 employee's First National Bullion is "Your Trusted Source For All Precious Metals" including gold, silver, platinum, palladium, coins & bars. Unlike most companies selling gold and silver on TV, First National Bullion Inc, backs all sales with actual precious metals at their CA. and AZ. office locations. They service IRA accounts, Trading accounts, and offer delivery and storage.

For Additional Information Call (800) 866-0879

See Photo on 16

95+ NEW CAR **DEALERS LISTED Offering Special Pricing/Payments** Page

- Open Road Auto Group . 2
- Haselwood Auto Group . 3
- Mercedes/Lynnwood. . . 4
- Newport Auto Group. . . 5
- Doug's Auto Group . . 11
- Marysville Toyota . . . 13
- Pierre Auto Group . . . 15
- Denchel Auto Group . . 17
- Galpin Auto Group. . . • O'Brien Auto Group . .



DO WINTER RIGHT THIS YEAR

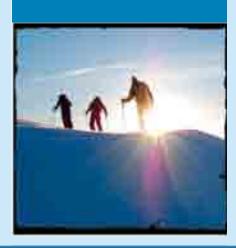
SNORTING ELK CELLAR Weekly Events &

Specials

- Taco Tuesdays
- Locals Night Wednesdays



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As if you needed more reasons to come to Crystal, MARCH IS FULL OF FUN EVENTS FOR EVERYONE!

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Toyota RAV4 Is Becoming A Popular Choice For Winter Sports Enthusiasts

by Bill McCallum

With over 5 decades of skiing under my belt I should have a good idea of the best ride to take to the slopes. During the first few decades it was an easy choice. The last three decades, since using test drive vehicles for my ski trips, it's been a more difficult choice with so many new SUV's and AWD vehicles on the market. If there is anything I have learned over the last 50 years on my ski trips is "..... bigger is not better when driving in the mountains on snow and ice."

That being said, I suggest you check out the 2021 Toyota RAV4 PRIME XSE AWD SUV if your looking for a compact SUV with great traction, lot's of room for gear and industry leading MPG.

My test drive model was powered with a 3.5L 4-cylinder 302 hp engine mated with an Electronic On-Demand All-Wheel Drive transmission.

".... bigger is not better when driving in the mountains on snow and ice."

The test drive model included the Plug-In Hybrid System with EV and HV modes. Standard safety and convenience

features include:

- Toyota Safety System 2.0
- Pre Collision System
- Pedestrian Alert System
- Full Speed Range Dynamic Radar
- Lane Departure Alert
- Lane Tracing Assist
- Automatic High Beams
- Road Sign Assist
- Anti Theft System w AlarmBackup Camera
- Tether for Children
- Blind Spot MonitorRear Cross-Traffic Alert
- Safety & Remote Connect
- and much more

The base MSRP, as tested, is \$41,425 and we suggest a test drive at your local Toyota dealer before your next ski trip.



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Save Money On Car

Insurance Rates

continued from page 8

ance, or health insurance. In some cases, policyholders can save as much as 30% of the total insurance costs. Also, if they own two or more vehicles, they can get a 25% multi-car policy discount.

Raise the deductible. By simply raising the deductible, drivers can lower the collision and comprehensive portion of their premium. However, a higher deductible means more money out of the pocket in the event of a claim.

Find all the discounts that are available. To make insurance policies more affordable, car insurance companies are offering all sorts of discounts. Insurers offer discounts such as good student discounts, loyalty discounts, good driver and safe driver discounts, pay in advance discounts, or safety-feature discounts.

Purchase the right vehicle. Cars that cost less to repair or replace generally receive lower premiums. Family cars or minivans are usually the cheapest cars to insure.

Be a good driver. Insures will always check the driving record to see if a policyholder presents a high level of risk. Speeding tickets, accidents, drunk driving citations - all can make the costs of insurance to be higher. However, drivers who manage to keep a clean driving record for at least three years can get a good driver discount that can save as much as 25% of their premiums.

Drop unnecessary coverage. Drivers who own older vehicles that have low value should consider dropping comprehensive and collision coverage. Also, drivers can drop personal injury protection coverage or medical payment coverage (if their states don't require to carry these coverages) if they already have an excellent health insurance plan.

Buy only the state-required minimum insurance. To save money on insurance, drivers can purchase only the liability insurance at the lowest legal limits required by the state to legally drive a car.

Drive less. Drivers who are driving fewer miles than a specified number of miles each year, usually

7,500 to 10,000 miles, can get a reduction in their base rates. Usually, the insurers require that the drivers will install a small device in their vehicles that transmit the mileage data to the company.

Check for group insurance discounts. Some providers offer reductions to drivers who get insurance through a group plan from their employers, professional, business, and alumni groups, other associations, or schools.

For additional info, moneysaving tips and free car insurance quotes, visit https://compare-autoinsurance.org/

Compare-autoinsurance.org is an online provider of life, home, health, and auto insurance quotes. This website is unique because it does not simply stick to one kind of insurance provider, but brings the clients the best deals from many different online insurance carriers. In this way, clients have access to offers from multiple carriers all in one place: this website. On this site, customers have access to quotes for insurance plans from various agencies, such as local or nationwide agencies, brand names insurance companies, etc.

"Hyundai is on Fire" with a new Lineup and Concept Vehicles

by Michelle Hale

continued from page 4

sister-brand Kia, are running on all cylinders.

Hyundai Motor Group recently announced the formation of a Silicon Valley-based studio to develop transformer-class "Ultimate Mobility Vehicles," including the remarkable Hyundai Elevate Concept. According to the press release, "The vehicle does not rely solely on wheels and is expected to address challenging driving situations – for example, a car with robotic legs could save lives as the first responder in natural disasters; or, people who do not have access to an ADA ramp could hail a car to walk up to their front door, level itself, and allow wheelchairs to roll right in. Using a combination of robotics and wheeled locomotion technology, Elevate and other vehicles by New Horizons Studio are expected to redefine vehicular mobility."

This news follows a design award recently given to Hyundai for developing an exoskeleton wearable robot to improve ergonomics for its productions team. The head of its Robotics Lab says "Hyundai will continue developing novel products that will provide people with better life quality."

If Hyundai were a startup, I'd be skeptical that these are mere stunts to drive up valuation. However, with so many recent accolades from J.D. Powers. Consumer Reports, Insurance Institute, etc., for their core business of selling cars and SUVs, this tells me that Hyundai has a very compelling point of view of the future of transportation, while excelling at the daily demands of its customers.

The hard-won recognition from industry groups like JD Powers and Consumer Reports also tells me that Hyundai is doing so many continued on page 20

Dominate the Drag Strip With Lucas Oil's FL-0 **Low Viscosity Synthetic Racing Engine Oil**

Lucas Oil's FL-0 Low Viscosity Synthetic Racing Engine Oil is a premium, super-efficient engine oil that is ideal for use in highperformance vehicles and other applications using low-viscosity engine oils. Produced after years of research and development with the help of NHRA Pro Stock World Champion Warren Johnson and his son Kurt, Lucas Oil's FL-0 answers the need for automotive enthusiasts operating in race conditions who rely on a high-quality motor oil that is durable and protects vital engine components.

The Lucas exclusive blend of Polyalphaolefin (PAO), organic ester, friction modifiers and ultralow viscosity synthetic base oils provide outstanding protection and maximize horsepower output. High-performance engines are

Land Rover

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Technicians

also provided with quicker acceleration due to the oil's low drag qualities. In addition, FL-0's high zinc-phosphorus formula provides excellent valve train and high RPM

Key Benefits of Lucas Oil's FL-0 Low Viscosity Synthetic Racing Engine Oil:

- Ideal for any application using
- low-viscosity engine oils Reduces drag

RACING

- Superior film strength
- Very high viscosity index
- Safe to blend with other synthetic and non-synthetic oils Lucas Oil FL-0 Low Vis-

cosity Synthetic Racing Engine Oil is now available at AutoZone, O'Reilly Auto Parts, NAPA

Auto Parts, Car-Quest, Advance Auto Parts and more!



Go Car Wash **Expands Executive Team**

continued from page 12

'Go Car Wash's senior leadership team collectively has decades of experience in car wash operations, both as team members and individual operators," Andersen said. "I joined Go Car Wash because they value the same things I do: teamwork, integrity, compassion, continuous improvement and fun. I know this is where I want to invest my future."

Andersen brings over 15 years of experience in various sectors of business development. He spent 12 of those years at Hilti,

three years at Mark VII Equipment and two years at Berkshire Hathaway. In addition to his experience in business development, Andersen served as a International Car Wash Association Board Member.

"Having a dynamic team of creative and adaptable leaders by your side will make all the difference for our company, especially

through these periods of aggressive growth and expansion," Derwin said. "We're lucky enough to have an arsenal of strong leaders ready to make our vision a reality.' About GO Car Wash

GO Car Wash was founded in 2019 with the goal of building a multi-regional car wash company with clusters throughout secondary cities across North America.

Lucas Oil Safeguard™ **Ethanol Fuel Conditioner with Stabilizers**

Specifically Developed to Prevent Corrosion and Degradation in Ethanol Based Fuels

Manufactured by Lucas Oil Products Inc, the American-based manufacturer and distributor of high-performance automotive oils and additives, SafeguardTM Ethanol Fuel Conditioner with Stabilizers provides unmatched protection against issues that may arise when using ethanol-based fuels. Today's fuels vary in quality, which is precisely why

this fuel conditioner contains effective additives to prevent engine rust and corrosion

associated with ethanol fuels.

mula is entirely soluble in all ethanol fuels and contains effective oxidation inhibitors to stabilize fuel and prevent varnish and gum. As

Lucas Oil's for-

Ethanol Fuel Conditioner with Stabilizers will not harm filters as it works to combat deposits and protect your engine oil lubricants from the harmful effects of alcohol combustion. This fuel conditioner is ideal for

a result, Lucas Oil's Safeguard™

automobile and marine applications and is also safe to use with both two-stroke and four-stroke engines. This includes fuel mixtures such as E-10, E-15, E-85, pure ethanol and others in between, including gasoline.

When applied to ethanol fuel regularly, users can expect to enjoy the following benefits:

- Cleans injectors, valve seats, combustion chambers and other critical fuel components
- Stabilizes fuel and prevents varnish and gum formation in ethanol and gasoline
- Combats deposits and protects engine oil lubricants from the harmful effects of alcohol combus-
 - Inhibits corrosion

Lucas Oil Safeguard™ Ethanol Fuel Conditioner with Stabilizers is now available at AutoZone, O'Reilly Auto Parts, NAPAAuto Parts, CarQuest, Advance Auto Parts and more!



- Factory Scheduled Maintenance & Service
- Pre-Purchased Vehicle Inspections
- Preventative Maintenance
- Air Conditioning & Heating
- Cooling & Electrical Systems
- Drivability, Emissions & Power Train

We know your



 Brakes, Drive Train & Transmission (clutches etc.)

- Accessory Installation
- Extended Warranties
- Complimentary Shuttle Service

Mention this ad and receive **\$20 OFF** Lube, Oil, Filter Change (one per customer)

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Gary Murphy, Auto News Writer Travels to Henderson, Nevada To **Interview Ford Country Management**

continued from page 14 cles in their inventory.

I was introduced to Jose Torres, the BDC Director at Ford Country. He took me under his wing and answered my questions while giving me a rundown on the dealership. He stated, they usually have close to 1,000 vehicles in stock but were down to about 300 units because manufacture production

Jose was pressed with duties and insisted that I eat at Mustang Sally's Diner, as his guest, while he took care of pressing business. WOW! What a fun treat. The exterior retro is carried through even more to the interior, vintage 1950's; black and white checkerboard tile floor, stainless steel trim, smaller checkerboard tiles on the walls with red tile accents. red booths along the walls with vintage style upholsteries and table surfaces along with four vintage style tables matched with chrome chairs in the open floor

area. 1950's and 1960's music is in constant play. A fun place that is open from 8:00 am to 3:00 pm with breakfast and lunch served all day. The menu is surprisingly extensive and varied with ingredients being of high quality and freshness. I had Classic Grilled Chicken Caesar Salad that was one of the better that I have eaten; great coffee too. I watched people come and go. Moms with their kids to get a milkshake. People of all ages enjoying the moment. Teenagers enjoying themselves with food and laughter. Several services picked up food to deliver to absent patrons.

I thanked Jose for his hospitality when he was able to break away from his duties. He introduced me to Brad Cambridge, who is the General Manager of Ford Country. We spent a good amount of time in Brad's office and our conversation was very enjoyable and informative. I wish to say, the employees at Ford Country and Mustang Sally's are so fortunate to have Bradley Cambridge as their boss and I hope they appreciate him. His style of leadership flows throughout this whole facility and can be positively felt and experienced by both employees and customers.

The store motto is "Everything We Do Is Driven By You".

Ford Country listens to what their customers have to say and eliminate the negative or lacking which was felt or pointed out. This dealership is dedicated to pleasing customers and have them become repeat business. Many Ford stores have a poor reputation with their customers but not this one.

If you are ever in the Las Vegas / Henderson area of Nevada and need a vehicle, service, repair or just a good meal, stop by Ford Country and Mustang Sally's at 280 N. Gibson Rd., Henderson, NV 89014. Go on line and look them over at FordCountryLV.com or give them a call at (702) 566-3673. You may be very happy that you did.

"Hyundai is on Fire" with a new Lineup and Concept Vehicles

continued from page 19

things right throughout their value chain – from the way it designs and engineers vehicles, to the way it produces and services them. It's very hard to get all these elements right, much less to earn this recognition among industry rivals, who are not standing still.

Bob Lutz, the car guys' car guy, wrote this recently for Road & Track about watching them for the past 30 years:

"Compared with the Japanese, the Koreans were less draconian in protecting their domestic market from imports, so they faced competitive reality...Aside from early missteps, the Korean automakers have shown amazing skill in adapting to the needs and wants of a global market. Japanese executives, in my experience, often get tangled up in history, tradition, and the supbut I've found Korean leaders to be bold, tough, gregarious, and open to new ideas. This is in stark contrast to the banks of stonefaced Japanese execs at intercompany meetings, where little was ever said or accomplished. The Koreans are not hung up on their culture: They hire the best, Korean or not. It's their strength... The turning point for Hyundai-Kia came with the dramatic new design direction ushered in primarily by VW/Audi veteran Peter Schreyer. Rather than adopting a safe, design-follower strategy, the company repeatedly surprised the world with standout sedans and crossovers. They are today the global leaders in high-volume vehicle design. Coupled with outstanding reliability, it's a hard strategy to beat."

Indeed it is.



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Alan (left) Scale Racing Center owner hosts slot car competition at Legends Gala



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Pirelli Tires Tailor Made Tirefor Rivian Deliver Silence on Board and **Low Rolling Resistance**

Special Versions of Scorpion Tire Range created Specifically for R1T, the First Electric Pickup Truck in the World, and R1S, the Electric SUV

RIV is the dedicated marking that will identify Pirelli's Tires for Rivian; *Elect* markings will identify EV Tires.

Pirelli's 21 Inch Tires for Rivian have a World Unique Size

The EV startup Rivian has chosen Pirelli Scorpion range to fit its highly anticipated R1T pickup, which begins production in June 2021, and its R1S electric SUV. Pirelli has developed special versions of its Scorpion Verde All Season, Scorpion Zero All Season and Scorpion All Terrain tires (Pirelli's dedicated range for SUVs and pickups) to meet Rivian's specifications, and to enhance the vehicles' unique characteristics following the "Pirelli Perfect Fit" strategy. Indeed, all Pirelli tires developed for Rivian have a special marking on the shoulder: RIV

"Elect" is the marking that identifies Pirelli tires for electric vehicles. Tires play a crucial role in EV performance – they are a key safety, performance, and range optimizer.

Pirellitires marked "Elect" offer a number of advantages for electric vehicles, thanks to a specific set of technical characteristics. Low rolling resistance helps to maximize each car's range. In electric cars, reduction in noise accentuates one of the key advantages of electric driving: silence. Finally, the Pirelli tires marked "Elect" offer improved traction in line with the intense demands from the transmission. Electric motors deliver the maximum torque available

right from the bottom of the rev range, and so they need tires that can bite into the asphalt instantly.

Pirelli and Rivian co-developed these products over almost two years, and this collaboration has resulted in three special tires: 20, 21 and 22 inches. In particular, the Scorpion Verde All Season in 21 inches have a very special tire size, unique in the world, introduced in the industry by Pirelli specifically for Rivian: 275 55R21.

The technical partnership with Rivian underlines the focus of Pirelli on sustainable mobility and American car brands.

Pirelli Scorpion Verde All Season: The "Low Rolling Resistance" Tire

The Scorpion Verde (Italian for green) All Season is Pirelli's ecofriendly Crossover/SUV Touring All-Season tire developed for the drivers of crossovers, sport utility vehicles and pickups.

The main challenge Pirelli's technicians had to face to develop a dedicated version of these tires for Rivian was to meet their low rolling resistance targets.

Pirelli's engineers worked on a higher-silica compound that decreases the vehicles' energy consumption. Then, they worked on a dedicated design of the mold, narrowing the tread pattern of the tires and keeping an optimal footprint pressure distribution. In this case reducing surface-to-ground contact translates into less energy dissipation.

Pirelli's Scorpion Verde All Season tires for Rivian are constructed from lighter raw materials that don't compromise durability or performance. The Scorpion Verde All Season also presents a special size, unique in the industry:

The Pirelli Scorpion Verde All Season for Rivian increases efficiency and range.

VW Creates Lab To Test EV Batteries

continued from page 12

region. Volkswagen will test and optimize Georgia-manufactured battery cells at the new lab. This testing will include batteries for the Volkswagen ID.4 all-electric SUV, scheduled to begin U.S. production

Besides increasing its engineering capabilities in the region, the engineering lab is also part of Volkswagen's effort to localize all aspects of vehicle development and production - which lowers production costs and development cycles. Current battery testing and validation takes place in two labs in Germany, Braunschweig and Wolfsburg, along with Shanghai and Changchun, both in China. Testing and validating battery components in Chattanooga will allow engineers to more quickly apply lessons learned to local production.

"Testing batteries in the U.S. at this world-class lab helps us get vehicles to market faster, at lower cost and better tuned for U.S. customers," said Dr. Wolfgang Demmelbauer-Ebner, EVP and Chief Engineering Officer, Volkswagen of America. "It also lets us ensure the safety and reliability of our batteries in conditions U.S. customers encounter every day.'

"Volkswagen of America continues to be an industry leader and core to our Tennessee economy," said Tennessee Governor Bill Lee. "I am pleased that VW selected Tennessee as the site of its newest battery lab in the world and the only lab in the U.S. This is a significant development for our growing tech scene and our Tennessee workforce is ready for the challenge."

"I'm proud that Chattanooga was chosen as the site to undertake this critical effort to ensure the safety of electric vehicle batteries," said Congressman Chuck

Fleischmann. "It's an investment in the future of automotive systems that will keep Tennessee in the forefront of car manufacturing in the United States."

This will be the first lab of its kind that VW will build in the U.S., and it means a great deal

"Testing batteries in the U.S. at this worldclass lab helps us get vehicles to market faster"

that they chose to build it in Tennessee," said Commissioner Bob Rolfe, Tennessee Department of Economic and Community Development. "This expansion shows that Tennessee is not only a leader in the automotive sector, but it is also an outstanding place to conduct high tech R&D.

VW engineers will test battery components, the integration of the battery with the vehicle and look for more ways to integrate locally produced components into the production process. The lab will include pressure and immersion testers, corrosion chambers, five explosion-rated climate chambers and a custom, two-ton multi-axis shaker table, which is designed to test the integrity of vehicle components in some of the roughest conditions they might face on the road. Built with sustainability in mind, the facility will also feature regenerative load cyclers that can return energy to the building or grid to be as efficient as possible.

About Volkswagen

Founded in 1955, Volkswagen of America, Inc. is an operating unit of Volkswagen Group of America and a subsidiary of Volkswagen AG, with headquarters in Herndon, Virginia. Volkswagen's operations in the United States include research and development, parts and vehicle processing, parts distribution centers, sales, marketing and service offices, financial service centers, and its state-of-the-art manufacturing facility in Chattanooga, Tennessee. The Volkswagen Group is one of the world's largest producers of passenger cars and Europe's largest automaker. Volkswagen sells the Arteon, Atlas, Atlas Cross Sport, Golf, Golf GTI, Jetta, Jetta GLI, Passat, and Tiguan vehicles through more than 600 independent U.S. dealers. Visit Volkswagen online at www. vw.com or media.vw.com to learn more.



Discount Tire Creates Covid-19 Safety Features

by Bill McCallum

I had a chance to visit with Mike Boland. Director of Customer Insight for Discount Tire on my October trip to Scottsdale,

Discount Tire with corporate headquarters located in Scottsdale, AZ, has 1,060 locations across the U.S. with over 21,000 employees.

Discount Tire founded in 1960 sells and services tires & wheels. They represent over 10 national tire brands. Mike Boland has been introducing the "In-The-Moment" program to make sure Discount Tire and American Tire (in Calif) customers are safe during the Covid-19 crisis. The program includes an Outside Touchless Experience with Keys Delivered in a Bag, Curbside Check In, Employees and Customers Wearing Masks, 6 ft. Social Distancing, and Hand Sanitizers available for all Employees and Customers.

This program, administered by Mike Boland, "Voice of the Customer" has made the Discount Tires stores the safest in the U.S. during the Covid-19 crisis.





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DOUG'S AUTO

Doug's Auto, a collision specialist, is "reinventing itself," according to Doug Casady, owner of Doug's Auto, a longtime Eastside collision specialist located in Factoria.

It is a family-owned business with Doug's wife and two sons, Jeff and Steve, involved in the business. With seven employees, they can work on up to 20 vehicles at a time and have recently added a mobile automotive refinishing division headed up by Jeff Casady. The mobile business specializes in rock chip repair, minor collision work, bumper repair, and scratch removal. Doug's is also "going Green" with the addition of a Toyota Highlander and Camry Hybrid and two Pruis loaners to be used in the business. Doug's Auto offers rental cars, and towing is available. Doug said, "We have been in business 36 years, and now the second generation is taking over and helping us be the best body shop in Bellevue." (Pictured from Doug's car collection are, left to right, a '72 Mustang, '56 Ford T-Bird, '66 Blue Mustang, '74 MG, 57 Chev, '74 Corvette, and a '67 Olds Convertible.



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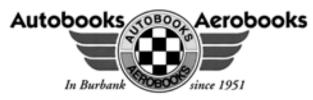
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Protect Your Pet During Covid-19

continued from page 3

one thing is necessary, you will want to make sure your vehicle is squeaky clean and disinfected. If renting a car, be sure to review their cleanliness policies, along with pickup, return, and pricing. In addition, make sure to wipe down the steering wheel, door handles, and other touchpoints with disinfectant wipes.

Once you are comfortable enough with the ever-changing recommendations regarding road

trips during the pandemic, don't forget that dogs want cars that are easy to get into and out of, are comfortable, and give them a feeling of security. They also need fresh air just like us, protection from the sun, and proper temperature control. They need enough room to move, but not so much that they can be tossed about.

Making stops along the way for gas, food, or bathroom breaks can put you and your furry traveling companions in close contact with other people and surfaces, so be sure and bring plenty of hand sanitizer and interior car disinfectant

for any pit-stops you might have to make.

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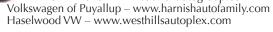


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2021 Lexus RX350L (photo Auto News)

2021 Lexus RX 350L AWD Test Drive Review

by Bill McCallum

The 2021 Lexus RX 350LAWD Lux I tested is a car base Luxury Mid-Size SUV. Powered with a 3.5 liter 290 hp V-6 engine mated with an 8-Speed Automatic Transmission. With All Wheel Drive (AWD) this model gives you a luxury ride to the mountains for your winter sports adventure. (Also see page 18 story)

For 2021 Blind-Spot monitoring and rear cross-traffic alert are now standard. 25 mph for highway driving is not bad for a large luxury SUV. Base MSRP as

tested is \$55,300.00.

The standard Lexus Safety System + 2.0 includes; lane tracing assist, Road Sign Assist, Pre-Collision Alert System with Pedestrian Detection, Dynamic Radar Cruise Control, Lane Departure Alert with Steering Assist, and Intelligent High Beam Headlights. The 2021 Lexus RX 350L offers 9 standard luxury features including Lexus Enform Suite 2.0 with Amazon Alexa Integration.

If your looking for a new SUV I suggest a RX 350L test drive at your nearest Lexus dealer.

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Bruce Willis Partners With Advanced Auto Parts

continued from page 12

authentic to McClane and both brands," said Willis. "Advance approached this like a motion picture – the script is clever, the production intense and the spot is entertaining. This is what 'Die Hard' fans expect. I think they will dig the DieHard –'Die Hard' mashup.

The new film begins with McClane and a dead car battery. Before he can make it to Advance Auto Parts, McClane crosses paths with old foe Theo and his crew. After a narrow escape and a chance meeting with limo driver Argyle, the action accelerates. From bad guy take downs to a giant earth mover chase and, of course, a massive explosion, the film merges the worlds of the action classic "Die Hard" and the battery, showing viewers that McClane and DieHard are equally reliable, durable and powerful.

Bruce Willis Uses His Die Hard Movie Franchise To Help Sell **Batteries**

"I always have a lot of fun playing John McClane and I really enjoyed how Advance Auto Parts brought in De'voreaux and Clarence from the original film," Willis added. "I give Advance a lot of credit for digging into the film to cleverly insert DieHard the battery and giving fans a new, entertaining story line.

Jason McDonell, Advance Auto Parts Executive Vice President and Chief Marketing Officer, said there's a natural tie-in between Die-Hard batteries and John McClane.

"The Die Hard brand is known for its reliability, durability and power qualities of John McClane in the 'Die Hard' films," said McDonell. "The opportunity to bring the two together in a creative and bold way to inform, entertain and mobilize motorists was irresistible. Our approach to this project was to go beyond products and price points and focus on finding a powerful message and platform to differentiate the brand. We'll continue looking for those 'Yippee Ki Yay' moments that are memorable and celebratory at the same time.'

The film is part of Advance's integrated #DieHardIsBack marketing campaign that kicks off during October's National Car Care Month. Following the film's national debut, Advance will air 30- and 15-second versions of the spot – in both English and Spanish – nationally and in key local markets. The spot will be incorporated into the company's social media on Facebook and Instagram in the U.S. and Canada, as well

as digitally on YouTube in the U.S. to drive views of the fulllength version on Advance's YouTube page - YouTube.com/ AdvanceAutoParts. There also is a significant in-store element to the campaign. The film and campaign were created by The Marketing Arm, a Dallas-based

Advance Auto Parts. "Cold weather is coming. We know motorists will begin to encounter battery failure. We want them to know that the only automotive aftermarket stores where they can get the most reliable, durable and powerful bat-

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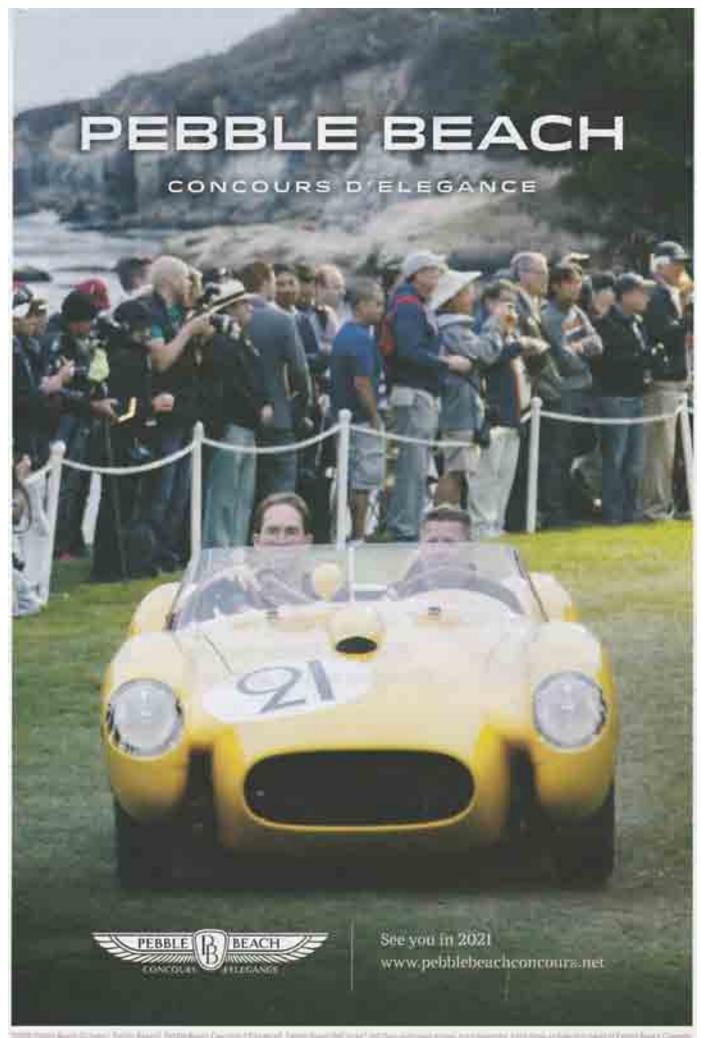
tery – DieHard – are at Advance Auto Parts and Carquest stores,' McDonell said.

About Advance Auto Parts

Advance Auto Parts, Inc., is a leading automotive aftermarket parts provider that serves both professional installer and do-ityourself customers. As of July 11, 2020, Advance operated 4,819 stores and 167 Worldpac branches in the United States, Canada, Puerto Rico and the U.S. Virgin Islands. The Company also serves 1,262 independently owned Carquest branded stores across these locations in addition to Mexico, the Bahamas, Turks and Caicos and British Virgin Islands. Additional information about Advance, including employment opportunities, customer services and online shopping for parts, accessories, and other offerings can be found at www.AdvanceAutoParts.com.



Bruce Willis In Die Hard Commercial



Keith McCormick, Founder of McCormick's Palm Springs Collector Car Auctions Discusses How They Navigated Through the Covid-19 Crisis & Are Preparing for Their Feb. 26, 27 & 28 Auction

by Keith McCormick

As one of the longest running medium sized Classic Car Auction housed in California I would like to share our experiences in dealing with the pandemic. We are now in our 34th year of conducting two Classic Car Auctions in Palm Springs California. Our last live Auction conducted was at the end of February and I believe possibly was the last live event before all others were cancelled due to the

business lock down of live events. We knew things were starting to slow down as this event was missing our overseas regular buyers from Europe. The weather at this event was Palm Springs sunny perfect as usual in February, the crowds were large, but there was a feel of uncertainty. We normally run a healthy sale rate of 70%, but this dropped to 57%. The Arizona sales were all off in January quite a percentage, so we thought we

were adjusting too. We feel now we were the luckiest company in the world to edge out a profitable sale before the Country and World shut down. On March 16th we closed our showroom offices for 8 weeks, but not before paying all our sellers out of course. We did not Qualify for the governments Payroll Protection Plan but chose to pay our staff full wages during the closure.

In California the Governor

and our City officials classed our business as "Essential" and we are allowed to re-open using all CDC guidelines. On Monday May 11th we re-opened to start work on our November 20/21/22 2020 Auction event.

The Palm Springs Convention Center where we hold our Auctions has issued us our next two contracts to conduct these live events. We will be totally redesigning the tent layout to meet the safety health requirements of the CDC. The pent up desire from buyers and sellers to get back to the resemblance of normal is tremendous. The market will recover. The USA is well covered with some bright forward thinking leadership of Classic Car Auction companies that will take the bull by the horns and run with it as we will



The M^cCormick family invites you to their 70th auction featuring over 580 antique, classic, exotic, muscle, sports and special interest autos. Ask for Keith, Jason or Michele to answer your questions (760) 320-3290.

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Friday, Saturday and Sunday Lots are \$300, \$400 for prime time and \$600 for covered canopy lots. No numbers will be reserved without consignment fee being paid in full. Visa, Mastercard and AMEX are accepted. Positions will be filled on first-come, first-served basis. To reserve the position you desire, send your check covering the entry fee or phone in your credit card number. You may specify the cars you're entering at a later date. Entry fees are REFUNDABLE less \$50 handling fee if you notify us in writing 14 days prior to the auction. Color photographs may be included in our exclusive color brochure. We strictly limit the number of positions available in this three-day event of 580 cars. COMMISSION STRUCTURE: FLAT 6% OF SALES PRICE (One of the lowest in the business). **WE SOLD OUT OF LOT NUMBERS DURING OUR PREVIOUS SALE SO BOOK EARLY.**

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www.Classic-CarAuction.com