



Are Hackers Targeting Your Vehicles?

By Charles Griffiths, Head of Technology and Innovation at <http://www.aag-it.com>
 Charles Griffiths, Head of Technology and Innovation at **AAG** explains this worrying trend, highlighting the measures manufacturers and governing bodies are taking to keep drivers and their cars safe.



We normally associate cyber security with computers, but the addition of smart, connective technology to the vehicles we drive has opened up new vulnerabilities for hackers to exploit.

In its **2022 Global Automotive Cybersecurity Report**, Upstream, a cybersecurity and data management platform, revealed that cyber attacks on cars have soared 225% in the last three years. They found that the most common automotive cyber attacks saw a data or privacy breach, followed by car theft or a break-in via the car’s wireless key fob mechanism.

What’s at risk?

It is predicted that all new cars sold in the US will be connected to the internet by 2026, which exposes our vehicles to significant cyber threats. Without effective cyber security, everything from the infotainment system to the engine control unit is at risk.

The issue is that the move toward connected, autonomous vehicles is outpacing automotive cyber security measures and regulations. While it’s easy to think that the cyber security risk is limited to electric, semi-autonomous or self-driving cars, the threats encompass those with Internal Combustion Engines too.

Through the internet, hackers can exploit vulnerable systems remotely, stealing information without needing to be inside the car. Cyber security considerations are paramount to the success of the next generation of the cars we drive. Without it, the risks below are just some of those that drivers may face.

- **Infotainment systems:** Information that is shared between your phone and infotainment system can be intercepted by malicious actors (hackers), putting your personal data at risk.
- **Remote key fob:** Popular car and truck models are equipped with keyless key fobs as an easy way of entering your car. However, **hackers can clone your key signal**, giving them easy access without needing to steal the keys.
- **Engine control:** Once carjackers have entered a car with a cloned key, they can hack the engine control unit to turn the engine on and drive away. For cars in motion, they can tamper with settings like the auto-brake or steering, **potentially causing a serious accident**.

In recent months, we have seen major car makers come under scrutiny for their cyber security:

- Honda acknowledged that hackers can remotely start the engine of some models and unlock doors by taking control of the car’s remote keyless entry system

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PUGET SOUNDERS

Ramblin's From Roxanne

July Newsletter - Recap of July Rally @ Howard Miller RV Park



WOW!! What a great outing. The weather was perfect, though maybe a little warm, with temps in the 90's. We had 10 rigs, Parish, Scherck, Older, Platz, Greywolf, Wieder, Ferguson/Noury, and Robinson. We also were joined by 2 visiting couples the Thompsons, Scott and Debbie, relatives of Gerald and LeAnne and Malcolm & Betty MacAlpine, friends of the Schercks. I guess we behaved over the weekend because Betty and Malcolm decided to join FMCA and our chapter also. We hope to see much more of them next year. Since they live just across the border I Canada I guess we will have to get our Passports or Enhanced Driver's license in order so we can run across the border for an outing,

We had our usual heavy hors d' oeuvres on Friday night and then as the sun went down the mosquitoes came out and dinned on the diners. Saturday morning saw all of us outside for a breakfast of pancakes, sausage, and fruit. Bob Platz is a great pancake flipper and Holly kept the warmer full as soon as they were done. Holly & Bob were my co-hosts, and they were great. Holly served Bloody Mary's Saturday morning and then Margarita's Sunday night.

Howard Miller is a great park for walks/hikes and several of the members took advantage of that. (Insert Photo from Deb) Some also attended the local Saturday Market and the Swap Meet. And of course we needed to check out the local bakery. (photo from Deb of goodies)

Saturday night dinner was an old-fashioned picnic with fried chicken, salads, beans, and chips, with Lemon Meringue for dessert.

After breakfast on Sunday morning 3 of the rigs had to leave and since we had chicken left over, we had that for Sunday dinner. But our dessert was the hit of the day. Each couple brought a different flavor of ice cream, and all the necessary toppings, cherries, strawberries, caramel and chocolate, coconut, and chocolate chips.

There are still 4 outings left this year and we need hosts for all of them. We also need for people to sign up to attend these outings. You can't wait until; the last minute because we need to release sites prior to the outing dates so the park can use those sites.

"Don't make me flip my witch switch"



PUGET SOUNDERS

Ramblin's From Roxanne

August Newsletter



There are only 3 outings left for 2022: Columbia Riverfront, Tootle River and Midway. Call now to register for any or all those outings. Now I need to talk turkey, getting hosts for outings has gotten to be very difficult. Cameron's and Older's have stepped up for 1 each and I have picked up the others. So, for the rest of the year the outings will be no host. On Friday night bring your own meat to grill and a dish to share, Breakfast on Saturday will be pastries and/or cold cereal with fruit and Saturday night will be potluck. Sunday morning you will be on your own. If someone steps up to host this can all change.

If each member/couple would agree to host and/or co-host 1 rally per year no one would need to do more than one. It would also give us a better variety of food. I am sure you are all tired of my cooking by now.

Back to the good stuff, we did have a great weekend at Icicle. The temps stayed up close to 100 but we all had a good time, visits to pubs, wine shops and cheese shops. We had a real Bavarian weekend for meals, brats, chops, sauerkraut, red cabbage, and pastries. The weather had finally cooled down so those that stayed over on Sunday had a picnic between two of the coaches and had leftovers.

More Recap of August Rally @ Icicle River RV Park:

There were seven coaches attending the August Rally: Parish, Fite, Kenney, Older, Barker, Scherck & Cameron.



Interesting things that happened at Icicle River:

- Cameron's mistakenly left a cooler outside on Thursday night. In the morning we found that the bears enjoyed a feast out of the cooler eating 16 donuts, 12 bagels, 1 loaf of bread, 12 English muffins and a cantaloupe. The bears were nice enough not to ruin the cooler. You're welcome for all the carbs.
- We celebrated an early birthday for Melanie Kenney on Friday night.
- The Barkers had an up close and personal encounter with a rattlesnake at their site. Fortunately the rattler was more afraid of them than they were of him.



Don't freak out Elsie!



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after the flaw was exposed by researchers. Affected models include the popular Civic Hatchback. The carmaker warns owners to protect their key fobs by keeping them in a Faraday Pouch and now offers a key reset if the owner suspects they may have been targeted.

- Tesla cars, specifically the Model 3 and Model Y, were shown to be vulnerable to a Bluetooth hack which can also be used to unlock other marques, revealed by NCC Group, a UK-based cybersecurity research firm. The NCC recommends that Tesla owners use the ‘PIN to drive’ feature as an additional layer of security.

What are manufacturers and governing bodies doing?

Research from MarketsandMarkets predicts that the cyber security market for cars will grow from \$2bn (£1.59bn) last year, to \$5.3bn (£4.23bn) by 2026.

The United Nations Economic Commission for Europe (UNECE) has taken the lead in unifying and complementing transport regulations, specifically for electronics, telematics and related cyber security. In 2020, UNECE published regulations that require manufacturers to provide evidence of a certified Cyber Security Management System (CSMS) and to have a Software Update Management System (SUMS). Both are now necessary for a new car to be approved – without the certification, manufacturers will not be able to sell these vehicles.

Sarah Tooze, Consumer Editor at CarSite gives consumers some sensible advice:

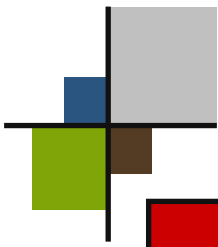
“Technology is progressing quickly, and we all need to be aware of what we can do to protect ourselves and our cars. Updating software when required is a must. Most car makers help in this area by offering over-the-air updates automatically to ensure their vehicles are safe and secure.

Car manufacturers and equipment suppliers are investing heavily in cyber security technologies and strategies, but there is still more work to be done. An effective measure that drivers can take is making sure that they delete any personal data that is stored in their car before they sell it. If you are concerned about cyber security for your car, talk to your car dealer or manufacturer about the latest mitigation strategies.

What can drivers do to stay safe from cyber attacks?

- **Securing your car’s systems:** Make sure that your car’s systems are properly secured, with strong passwords.
- **Keep your car’s software up to date:** Install the latest software updates for your car’s systems immediately. These often contain security fixes.
- **Be aware of cyber threats:** Stay up to date on the latest cyber security threats and how to protect against them.
- **Be careful when using third-party apps:** It’s advisable that drivers only use the apps provided by the vehicle manufacturer.





PUGET SOUNDERS

We need members to volunteer as officers for the next year
(Contact Roxanne Parish if you would like to be added to the elections in October)

We need members to share their favorite Washington/ Oregon RV parks for rallies.
(Contact Brad Older if you would like to have your favorite park considered for the 2023 rally schedule.)

We need members to volunteer to host or co-host at
upcoming rallies, especially for the 2023 rally season which will be posted
within the next two months

Secretary/Treasurer Reminder

Dues for the 2022 Rally season are
\$20.00.

Please send your 2022 dues with a
check made out to:

Puget Sounders
4931 Scott Rd. NW
Olympia, WA 98502

Do you need a new dangle for your
nametag? Please let me know ASAP.

If you have any questions, please call
me at 360-402-7956.

Thank you, Elsie Fite

Hosts Needed:

Hi all, if you look at the Rally Schedule on the
back page, you'll notice that we have very few
Hosts signed up for the 2022 rallies. Please
consider throwing your hat into the ring for
one of these dates. Also, get those reserva-
tions in for the upcoming rallies. We'd love to
see more of you!

Laurie
Newsletter Editor



Welcome New Members



Gerald Ferguson & LeAnne Noury
Sedro-Woolley, WA

Malcolm & Betty MacAlpine
Maple Ridge, BC

PUGET SOUNDERS

Upcoming September Rally
Columbia Riverfront RV Park
Friday, September 16-Sunday, September 18

Things to do nearby:



The Park

Emergency To Go Bag
NWA Rally Class
Presented by Glenda Milner



In case of emergency situations, what would you need to sustain living with a trip interruption. This class was about learning what items and documents should be considered to be placed in an Emergency To Go Bag. Ideally this bag would be kept directly behind the driver or passenger seat for easy grabbing if needed. At night it would be best to move the bag to the bedroom.

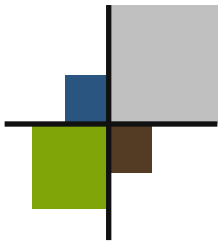
In the case of a fire, it was noted that you would have approximately 11 seconds to vacate the RV due to the quick nature of these fires and the amount of smoke that would quickly fill the RV. The idea is to have this emergency bag ready to throw out a window or door and then get yourself out safely.

Also, if you should have an accident or break down, and you need to leave your RV for a couple days, this would be a quick and easy bag to grab with most of your essentials.

The list to the right is a suggested list and can be personalized to your own needs. Pack most things in water tight zip-lock baggies. If possible use a waterproof bag for your Go Bag as well so that if you are caught in the rain, nothing will get wet or destroyed.

Happy traveling in your RV. Let's hope that you never have to use this Emergency To Go Bag, but it's like any kind of insurance. When you need it, you really need it.

Thank you to Glenda Milner for the great presentation.



PUGET SOUNDERS

Emergency To Go Bag for RV Traveling

Checklist for "Go Bag" (pick & choose what applies to you)

Tools & Safety

- CB radio & extra batteries
- crank flashlight
- regular flashlight + batteries
- emergency flashers
- fluorescent vest
- glow necklace &/or bracelet
- hand fans (for cooling & to keep bugs away)
- spare keys to RV and tow vehicle
- multi tool
- small scissors
- compass
- glass-breaking tool
- spare charger for phone
- _____
- _____
- _____

Clothes (try on routinely)

- 2 tops & 2 pair of slax or shorts
- underwear
- SPF shirt
- sun hat
- rain apparel
- shoes: sandals + sox in tennis shoes
- sox (can double as gloves)
- windbreaker with hood
- _____
- _____
- _____

Food & Water (change out every 3-4 months)

- bottles of water
- jerky
- Altoids or Life Savers or peppermints
- trail mix
- nuts
- power bars, Ritz peanut butter crackers
- collapsible glass
- _____
- _____

Pets

- food & treats
- water & bowls
- towel or pad to sit on
- pillowcase to secure scared pet
- leash & harness & tags
- chew toys
- records for each pet
- _____
- _____

Personal Items

- Rx for a week - change out every 3 months
- spare glasses - pack inside shoes
- hearing aids & batteries or charger
- Kleenex
- toilet paper
- brush & comb
- first aid kit
- deodorant
- makeup
- razor
- bar of soap or liquid soap
- plastic gloves
- personal wipes
- toothbrush & toothpaste
- masks
- mirror (also for signaling)
- hand sanitizer bottle or wipes
- sun screen
- fans
- lip gloss
- bandanas (to filter water, use as shade, or use as bandages or sling)
- _____
- _____
- _____

Comfort

- foil blanket
- inflatable pillow
- deck of cards
- book to read
- book of Sudoku or crossword puzzles
- notebook for notes of incident
- pens & pencils
- pallet/blanket/tarp (to sit on or wrap up in)
- paper towels & napkins
- _____
- _____

Miscellaneous

- cash (paper & coins) + blank check
- copies of driver's license, credit cards, Chubb (FMCassist) info, military ID, insurance cards, etc.
- backup hard drive for computer data
- book of passwords
- _____
- _____
- _____

Backpack (packed only if weather alert)

- computer
- jewelry
- _____
- _____

PUGET SOUNDERS

Recipe Corner

Buttery Chili Lime Chicken Wings

Servings: 1 dozen wings

Ingredients:

- 2 1/2 pounds chicken wingettes about 12 pieces
- 1 Tbsp olive oil
- 3 Tbsp unsalted butter
- 1/2 cup fresh cilantro, chopped
- Zest of 1 lime
- 2 Tbsp fresh lime juice
- 2 tsp chili powder
- 3/4 tsp kosher salt
- 1/2 tsp cumin
- 1/2 tsp garlic powder
- 4 drops liquid stevia or alternative



Steps:

- Preheat oven to 450° F. Spread olive oil onto 14" iron skillet or baking dish.
- Wash & dry the chicken wingettes pieces then place into prepared pan.
- Bake wing pieces in oven for 35 minutes, flip, then bake and additional 15 minutes
- While wings are baking, combine the butter, cilantro, lime zest and juice, salt, chili powder, cumin, garlic powder and stevia in small pan. Stir on low heat until butter is melted and is mixed well.
- Place baked wings into a large bowl and coat with sauce. Serve warm.

RALLY NOTES:

Remember: Call/text/email your wagon master when you make or cancel reservations.
Brad Older: 360-359-6712 or bradolder@fairpoint.net

All parks require you to call individually, to make a reservation with your credit card.

Keep in mind when making your reservations that most attendees arrive at the parks on Thursday and stay till Monday, if they have the availability.

Generally sites will not be held past 30 days prior to the rally. We recommend that you make reservations early.

For members no longer traveling with an RV there are cabins available at select rally sites. More info to follow on which dates cabins are available.

Expect rallies to be open air (without clubhouse) weather permitting.

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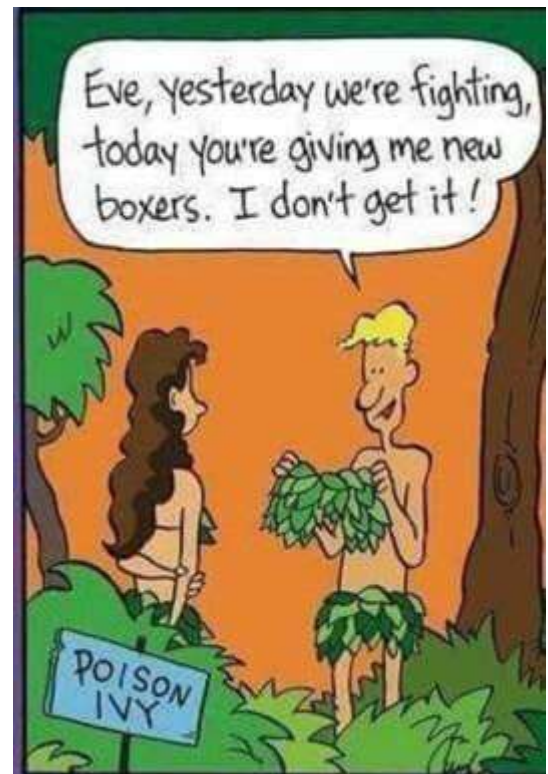
On the Lighter Side

It turns out that when asked who your favorite child is, you're supposed to pick one of your own. I know that now.

Whenever my wife uses the phrase "I was thinking." That means I either have to move, build, paint, or buy something.



My wife got stung by a bee on the forehead, she's at the ER now, her face all swollen and bruised, she almost died. Luckily I was close enough to hit the bee with my shovel!



PUGET SOUNDERS

2022 Rally Schedule

North Whidbey RV Park

Friday, April 15 — Sunday, April 17
565 Cornet Bay Rd., Oak Harbor, WA 98277
360-675-9597
northwhidbeyrvpark.com
Hosts: Parish

Stargazer

Friday, May 20 — Sunday, May 22
800 E Simcoe Dr., Goldendale, WA 98620
509-773-7827
Stargazersvresort.com
Hosts: Cameron

Olde Stone Village

Friday, June 17 — Sunday, June 19
4155 NE Three Mile Lane, McMinnville, OR 97128
503-472-4315
Oldestonevillage.com
Hosts: TBD

NW Regional Rally

Tuesday, June 21 — Friday, June 25
Coos Bay, OR
Registration still open

Howard Miller Steelhead Park

Friday, July 22 — Sunday, July 24
52804 Rockport Park Rd., Rockport, WA 98283
360-853-8808
Hosts: TBD

Icicle River RV Park

Friday, August 19 — Sunday, August 21
7305 Icicle Rd, Leavenworth, WA 98826
509-548-5420
https://icicleriverrv.com/
Host: Parish

Columbia Riverfront RV Park

Friday, September 16 — Sunday, September 18
1881 Dike Rd, Woodland, WA 98674
360-225-2227
Host: No Host (Please volunteer)

Toutle River RV Resort—Tentative

Friday, October 21 — Sunday, October 23
150 Happy Trails, Castle Rock WA 98611
360-274-8373
www.greatrvresort.com/
Host: No Host (Please volunteer)

Midway RV

Friday, November 11 — Sunday, November 13
3200 Galvin Rd., Centralia, WA 98531
360-736-3200
Midwayrvparkwa.com
Host: No Host (Please volunteer)

2022 Officers and Staff

President: Roxanne Parish

Vice President: Ken Cameron

Secretary/Treasurer: Elsie Fite

National Director: Mike Parish

Alt. National Director: Sandra Older

Wagon Master: Brad Older

Asst. Wagon Master: Bob Fite

Sheriff: Sandra Older

Sunshine Person: Donna Barker

Newsletter/Historian: Laurie Cameron

Merchandise: Elsie Fite

Webmaster: Gene Kenney



**Visit us on the web at
www.pugetsoundersrv.net**



**Important Message
from your
Wagon Master**

Please text me at 360-359-6712, or email me at bradolder@fairpoint.net when you make a reservation so I can provide the hosts with an accurate headcount so they can plan the appropriate amount of food.

Brad Older