



TESLA OWNERS CLUB OF ONTARIO

We're a community of Tesla owners and reservation holders in Ontario



MESSAGE FROM THE PRESIDENT

Hello everyone,

Welcome to Fall.

As I write this we are enjoying the colours and getting ready for Thanksgiving, wow time flies.

Some directors and I are attending a world wide Owner's Club Summit in California and will be able to report on that next month.

As I mentioned last month I recommend you start getting your snow tires and wheels organized. Kal Tire has renewed with us as a sponsor and have some great options and prices available.

I would also like to welcome some new Sponsors: PJ Dermody Insurance and NAPA Auto Parts.

We had a great Drive-In event last month. There is a report and pictures in this newsletter.

Watch your email for a club survey going out soon. I encourage all of you to give us your feedback.

That's all for now.

Hope to see you at a meeting soon.

Say Goodbye!

John Dixon

OUR SPONSORS:



INDEX

What's New	2-5
October Meeting Presentation:	6-7
How to Reduce your Carbon Footprint.	
Past Event	8

This is a newsletter from and for the Tesla Owners Club of Ontario (TOCO).

<https://ontario.teslaownersclub.ca>

Let us know how we can serve you. Member's contributions are welcome. Send us your stories and pictures to be shared in an upcoming newsletter.

Send your material to:
Info@teslaownersclub.ca

All views, opinions, and information expressed in this communication are of the individual authors and do not represent any entity, including the Tesla Owners Club of Ontario, Tesla Canada, and Tesla, Inc.

WHAT'S NEW

Club Growth

- 536 members (August = 521)
- 1,200 followers on Instagram (August = 1,178)
- 2,313 followers on Twitter (August = 2,277)
- 1,340 members in the Facebook group (August = 1,265)

Updates

Sponsor Update:

- KAL TIRE renewed (Insane)
- New Ludicrous Sponsor: P.J. Dermody Insurance
- New Insane Sponsor: NAPA Auto Parts
- We are considering surveying our members about the club, the app & mobile service, etc.
- We will probably do another Toy Drive in December with the Toronto Fire Fighters (December 3 Chapter Meeting)
- NEW MEMBERS: Watch for membership packages in the mail. Keep an eye out for an email for your address confirmation.

NEXT CLUB MEETING

Next Club meeting:
Tuesday November 5th , 2019

6:30 pm Q&A session for new Tesla owners and reservation holders

7:00 pm meeting start

Dave and Buster's Function
Room120 Interchange WayVaughan
ON L4K 5C3

\$20 fee to attend the meeting for paid members and guests. This fee provides a substantial dinner and helps to pay for the room and the equipment needed.

About our next speaker:
Jordan Beekhuis

- Works in renewable energy primarily at Rankin building wind, hydro and solar.
- Masters in Sustainable Energy Technology.

NEW

Our September social at the 5 Drive-In in Oakville was a huge success.

Approximately 100 electric vehicles attended. Mostly Teslas and a few other EVs from other EV groups and clubs.

The event was very well received and we will most likely do it again next year!

Thank you to those of you that attended. We hope that you had fun.



Thank you to George Harrold for the drone pictures

TESLA LAUNCHES SOFTWARE VERSION 10.0

Software version 10.0 introduces updates to the touchscreen and Tesla app for an improved and more entertaining user experience.

There is no need to request the update. You'll automatically receive Version 10.0 when it's ready for your car based on your location and vehicle configuration. Connect to Wi-Fi to ensure you can download and install.

Tesla Theater: Get the most out of Model S, Model X, and Model 3 center displays by connecting to your Netflix, YouTube, and Hulu or Hulu + Live TV accounts to watch your favorite shows, movies and content right from your car while parked. For our China-based customers, we'll be launching with iQiyi and Tencent Video access, and we expect to add more global streaming and entertainment services over time. Additionally, all customers will have access to Tesla tutorial videos to learn more about their vehicle.

Smart Summon: With Smart Summon, customers who have purchased Full Self-Driving Capability or Enhanced Autopilot can enable their car to navigate a parking lot and come to them or their destination of choice, as long as their car is within their line of sight. It's the perfect feature to use if you have an overflowing shopping cart, are dealing with a fussy child, or simply don't want to walk to your car through the rain. Customers who have had early access to Smart Summon have told us that it adds both convenience to their trips and provides them with a unique moment of delight when their car picks them up to begin their journey. Those using Smart Summon must remain responsible for the car and monitor it and its surroundings at all times.

Karaoke: Our new "Car-aoke" feature lets you sing your heart out with friends on a road trip – or by yourself. Karaoke comes with a massive library of music and song lyrics, with support for multiple languages.

Restaurants & Destinations: Our new "I'm Feeling Lucky" and "I'm Feeling Hungry" navigation features will lead you on an adventure to a local restaurant or point of interest that's within your car's range. We've also improved our maps so that your search results will be sorted based on distance to each destination. Owners can also tap on highlighted points of interest, businesses, or search results in the larger map view to see business ratings, start a phone call, or begin navigating to the location.

Music & Podcasts: We're expanding our music and audio platform to enable Spotify Premium account access in all supported markets – one of the most requested features from Tesla owners. This will be in addition to Slacker Radio and TuneIn, which are also available in Tesla vehicles. We are also launching the Ximalaya service for podcasts and audiobooks in China.

Tesla Arcade: Cuphead, Studio MDHR's popular run-and-gun action game, is now available in the Tesla Arcade. Traverse strange worlds, acquire new weapons, learn super moves, and discover hidden secrets while you try to pay your debt back to the devil. Using a USB controller, single-player and co-op modes are available to play in the Tesla Edition of Cuphead, which includes the game's full first level as you play as Cuphead or Mugman.

Security & Convenience: To help make USB storage for our Dashcam and Sentry Mode features easier to manage, video clips taken while your vehicle is being protected by Sentry Mode will now be stored to a separate folder on your USB drive. Older clips will also be automatically deleted if you're low on storage. We have also made several UI and options changes available to drivers. One of our favorites is the new "Joe Mode," which lowers the cabin volume for select alerts such as parking chimes – perfect for when you have sleeping passengers in the rear seats that you don't want to wake up. Additionally, you can now do even more with your car from your Tesla app with the latest mobile software, including opening and closing your garage door via HomeLink, defrosting your vehicle's cabin at the maximum temperature, and remotely controlling your Model 3 and Model X windows.

Streaming Media & Browser Support Coming to all Model 3 Vehicles: To take advantage of the advanced media features in Software Version 10.0, we are also enabling browser access on all Model 3 Standard Range Plus and Standard Range vehicles. The update will also enable streaming media access to Spotify, TuneIn, and Slacker while connected to WiFi for these cars.

NEW

ELECTRIFY CANADA OPENS FIRST CHARGING STATION IN CANADA; Launches Its First-Ever Mobile App, New Membership Options and a New Pricing Structure to Help Increase Electric Vehicle Adoption



Toronto, ON (Sept. 25, 2019) – At the opening of its first ultra-fast electric vehicle (EV) charging station in Canada, Electrify Canada announced its new mobile app, pricing structure and tiered membership options.



“With the opening of our first charging station, we want customers to experience our innovative approach to enhancing the EV charging experience,” said Robert Barrosa, Chief Operating Officer of Electrify Canada. “With new membership plans, competitive pricing and a mobile app that makes charging with us easier than ever, we are confident that a growing number of consumers will consider making their next vehicle purchase an EV.”

Electrify Canada is paving the way towards a nationwide network of ultra-fast chargers to enable Canadians to charge forward with EVs. The opening of the charging station at Toronto Premium Outlets in Halton Hills, ON is the first of a planned 32 charging stations. The charging stations will be located near major highways and in major metro areas in British Columbia, Alberta, Ontario and Quebec

Electrify Canada was established in July 2018. Electrify Canada's goal is to promote greater Zero-Emission Vehicle adoption by building a transformative, ultra-fast electric vehicle direct current (DC) charging infrastructure that gives Canadians the speed and reliability to confidently make the switch to electric.

For more information,
visit: www.electrify-canada.ca/

Electrify Canada Membership Options

With the Electrify Canada App, drivers can choose a membership that's right for them. There are two membership options available:

- Electrify Canada Pass: designed for occasional users, this option provides a comprehensive locate-a-charger experience, ease of starting and tracking a session from the smartphone and the ability to view recent charge history in the app. This option requires the standard per-minute cost plus a \$1 session fee.
- Electrify Canada Pass+: designed for frequent users, the Pass+ membership offers all the benefits of the Electrify Canada Pass - plus the lowest per-minute price. Available for a \$4 monthly subscription fee, users can save about 20 percent on every minute compared to non-subscription prices.

Electrify Canada Pricing Structure

Electrify Canada has modelled its price structure around power level pricing in order to accommodate EVs capable of charging at faster speeds. Charging is priced by the minute and determined by the maximum charging capability the vehicle communicates to the charger, the province where the charging station is located, along with the driver's membership status.

Electrify Canada offers three power levels for pricing:

- 1 – 75 kW
 - 1 – 125 kW
 - 1 – 350 kW
- Depending on local utility rates and the power level of the EV, per minute DC fast charging prices can start as low as 21 cents per minute with Electrify Canada's Pass+ membership.



How Electrify Canada determines an EV's power level and its associated pricing:

- Car communicates its charging capability: If your EV tells the charger that it can accept a maximum charging power of 95kW, for example, it is placed in the 1-125kW power level.
- Per-minute price is locked in for the session: The power level set according to your EV at the start of your charging session determines the per-minute price, which stays the same throughout the session.
- You'll be shown the power level in which your car is placed at the start of the session. Your power level pricing will be shown on the charger screen or on the Electrify Canada app.
- Session begins, but charging speed may vary: The charging speed may fluctuate throughout your session based on the vehicle's requested power level depending on various factors, including: the vehicle model; external temperature; battery age; and the battery's state of charge when the charging session begins. Pricing information is available at: www.electrify-canada.ca



OCTOBER MEETING PRESENTATION

Joyce Lee and Jeremy Theal gave an insightful presentation on Climate Change and provided ways we can reduce our carbon footprint.

This is a quick summary of their presentation



Climate Change Quick Facts:

1. Climate change is a scientific fact, agreed upon by over 97% of expert scientists, which means its scientific certainty is as high as tobacco causing cancer.

2. The IPCC report says we have about 11 years left to make a substantial reduction in carbon emissions before it is potentially too late to prevent uncontrolled global warming to positive feedback loops in the environment.

3. Canadians are tied with Americans to have the second highest Carbon Footprint per person globally (over 20 tons of CO₂ per year per person).

4. Climate change has direct impacts on our finances. Extreme weather events damage property and infrastructure, raising the cost of living, taxes, and insurance costs. Weather fluctuations raise food prices. Climate change effects globally increase the risk of political and economic instability.

5. Climate change is the number one global health crisis, due to deaths and illnesses from extreme weather events, heat waves, floods, drought, food insecurity, air pollution, and infectious diseases. In Canada:

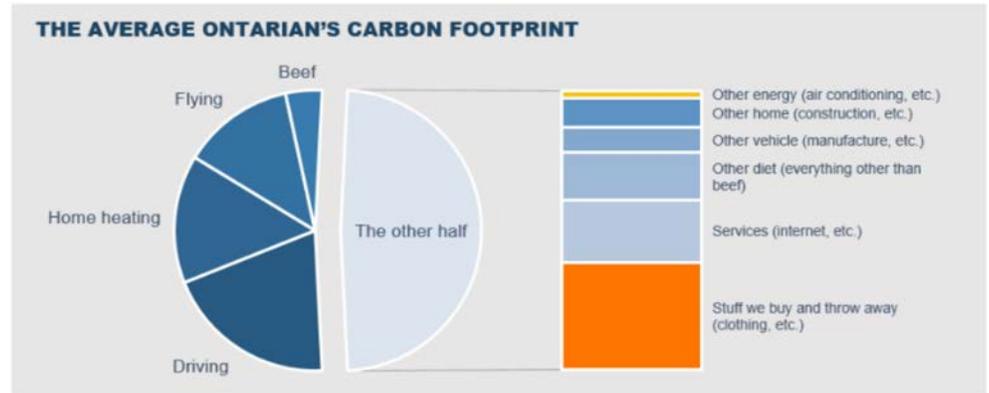
- Air pollution from fossil fuel combustion causes stroke, heart disease, cancer, memory decline (esp. in older women), asthma exacerbations, and premature deaths (>14,000 per year based on 2017 data – 5 times more than deaths from car accidents in Canada)
- Extreme heat and cold events increase risk of illness and death in elderly and children, and increase burden on emergency departments and hospitals.
- Droughts and weather fluctuations reduce crop yield and food nutrient levels. The result is increased food prices, and food insecurity. Depression and anxiety are also increased in Canadian farmers.
- There is an increase in range and activity of infectious diseases, such as Lyme, West Nile Virus.
- Mental health impact: climate anxiety, depression, PTSD from extreme weather, solastalgia

6. Climate change is a justice and equity problem. The worst, most immediate and deadly consequences are suffered by the world's poorest. Children and women in developing countries are also affected disproportionately.

7. Carbon pricing is an economic lever which has proven to be one of the most effective economic tools to reduce carbon emissions (William Nordhaus, Nobel Prize-winning economist). This method has already been in place in British Columbia since 2008, has reduced emissions by 15%, and has not resulted in net job losses. Under current federal carbon policies, 70-80% of Canadian families will get more money back on tax rebates than they spend on carbon pricing.

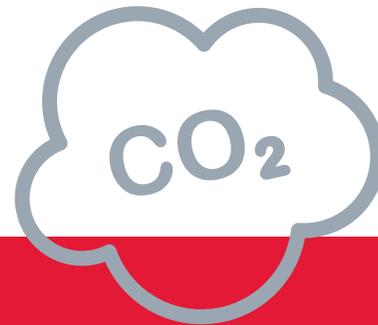
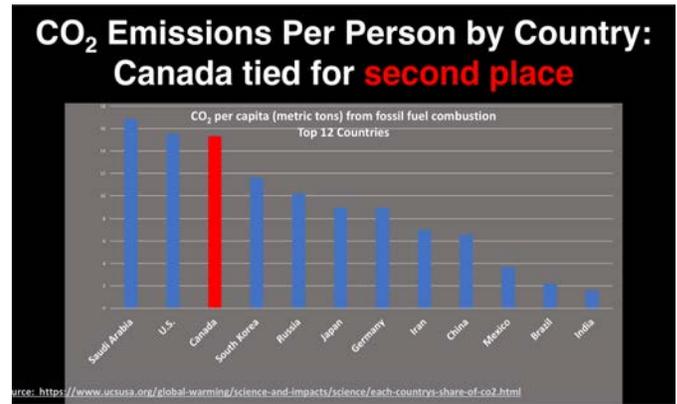
8. It only takes 3.5% of the population to be committed to a movement to shift the status quo. Educate others, commit to carbon reduction, and be part of the movement!

OCTOBER MEETING PRESENTATION



Actions to reduce my carbon footprint could include:

1. Take public transport, walk or bike. If I drive, I will switch to an EV. (Save 4+ tons CO₂ per year)
2. Stop flying. If I must, I will buy carbon offsets. (Save 2+ tons of CO₂ per year)
3. Purchase sustainable energy offsets for my home/office; or retrofit my home/office to improve energy efficiency. (Save 4-5 tons CO₂ per year)
4. Move my diet away from meat (cut out lamb and beef), eat local produce and food, enjoy better health. (Save 2 tons CO₂ per year)
5. Divest my investments from fossil fuels. (Save 3 tons CO₂ per year)
6. Reduce consumption – don't buy unless I really need something. Buy high quality, local products. (Save 2 tons CO₂ per year)
7. Family planning: consider impacts of family size / number of children
8. Educate others – don't keep this a secret (Save ++ tons CO₂ per year)
9. Political action – vote for good policy like Carbon Tax and Carbon pricing to shift economy. Talk to your MP/MPP. (potential impact of several tons CO₂ per year)
10. Agitate and make my views known – #FridaysforFuture, School Strikes for Climate



Download the full presentation and follow news on truthonclimate.com

Good websites:

Diet Guide: www.ewg.org/meateatersguide
Flight Offsets: Less.ca
Home Heating/electricity offsets: bullfrogpower.com
Shrinkthatfootprint.com
www.carbonfootprint.com/calculator.aspx

Follow Truth On Climate on Social Media:



PAST EVENT

EV DEMO WEEKEND

- September 28 & 29, 2019 @ Orillia Square Mall
- Approximately 15 members attended over Saturday & Sunday to represent our club
- Event was in conjunction with the EV Society, Plug n' Drive & Sustainable Orillia



Membership Benefits

The value of being a Tesla Owners Club of Ontario member continues to evolve. Be a part of this growing community!

This group is unique in its connection to Tesla — a direct connection through the club for owner issues or concerns. Our executive committee works to strengthen our connections with Ontario businesses interested in our Teslas. Our growing sponsor list and benefits are indicative of the work happening behind the scenes.

We have great networking opportunities and many social events, and are working to develop more membership benefits. Let us know what you'd like to see and how we may serve a broader Ontario-wide Tesla Owners community. Share your ideas with any of the executive committee members, or write to info@teslaownersclub.ca.

Connect with us on social media

