

PLUG 'N DRIVE



EVs save money

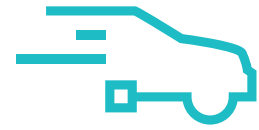
EVs save time

EVs are safe

EVs save the environment

EVs smooth, quiet drive saves stress

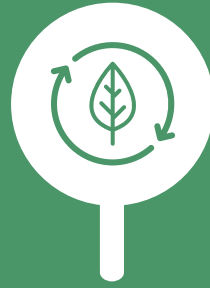
Lead the Charge
to low carbon
transportation



PLUG 'N DRIVE

The Road to **Your EV**

Environment

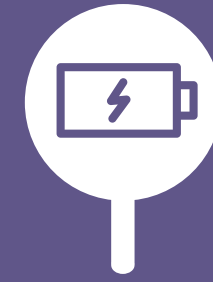


From manufacturing to operation to end of life, EVs produce far less greenhouse gas emissions than gas cars.

EV batteries do not need to be replaced. They are warranted for at least 8 years and designed to last the lifespan of the car.

EVs are energy efficient. Electric motors don't consume energy when stopped. Regenerative braking actually recharges the battery during deceleration.

Charging



EVs are easy to charge. EVs can be charged using a regular wall socket. Charging stations are just quicker, the number of hours depends on the type and range of the vehicle.

Cost



EVs save money. An EV driver saves on average approximately \$2,000 per year in fuel and maintenance and can also save on insurance with TD's Green Wheels Discount.

EVs are affordable. Most new electric cars cost \$30,000 to \$45,000 and can be leased or financed like gas cars. Used EVs are even cheaper!

Range



EVs go the distance. Most fully electric cars travel 200+ km on a charge, some 350+. Plug-in hybrids go up to 80 km on electric before switching to a gas engine or generator.

EVs work for Canadians. Most Canadians drive 50 km or less per day, well within the range of every single electric car on the market.

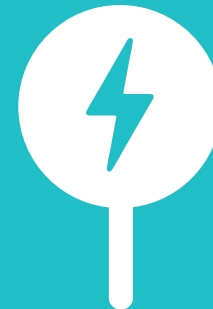
EVs can charge at thousands of public charging stations in Ontario, some of which can recharge a battery from 0 to 80% in 30 to 45 minutes.

EVs require less maintenance. Gas cars have 2,000+ parts, EVs have 200, which means far less can go wrong or needs to be maintained.

EVs are safe. They undergo the same road safety tests, and have the same safety features as gas cars-plus superior safety records.

EVs cruise through traffic. Electric motors deliver instant torque for better acceleration than gas cars, ideal for city driving.

Performance



EVs are comfortable. They come equipped with the same luxuries as gas cars - with a smoother drive.

EVs are quiet. With no engine or transmission noise, EVs offer a great listening and conversing environment.

EVs come with privileges. EV owners enjoy preferred parking spots, HOV lane access while driving alone and the recognition of a green licence plate.



1

An average Canadian driver only needs to charge once per week



\$2000

Average annual savings on fuel and maintenance



UP TO 90%

lower emissions than a similarly sized gas vehicle



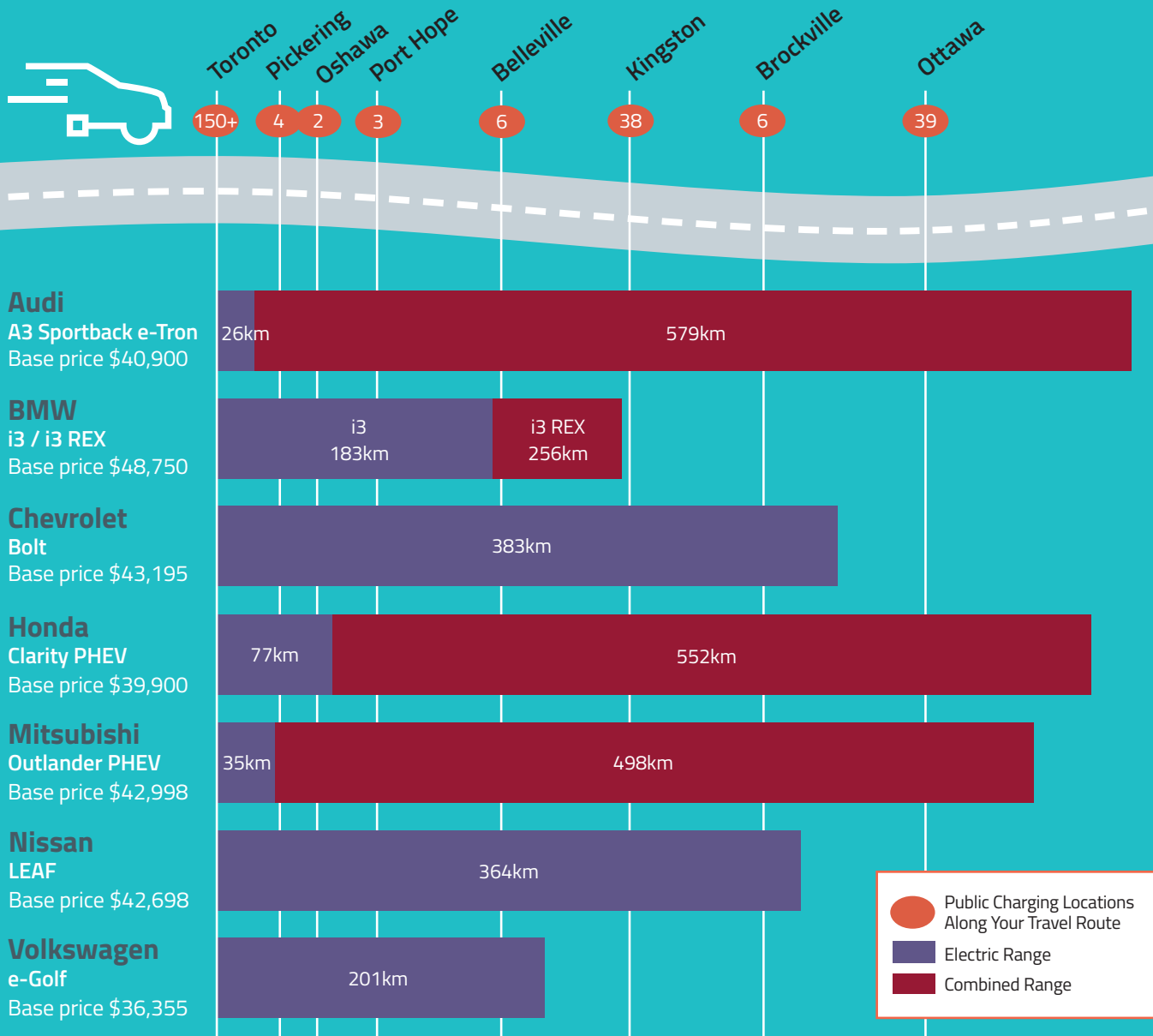
40+

EV and Plug-In Hybrid models available at all price points (starting at \$29,050)

**EVs are for
EVeryone**
Discover Yours!

RANGE AND ELECTRIC VEHICLE PUBLIC CHARGING

EVs go EVerywhere. There are 5,000+ public fast charging stations in Canada and 1500+ in Ontario. Located in mall, restaurant, office and condo parking lots as well as at highway rest stops, many are free to use. Pay-per-use Level 2 stations typically charge a flat \$2.50 or \$1 to \$2 per hour. Most fast charging Level 3 stations bill by the minute and can often charge a car in less than half an hour, but some suppliers charge a flat rate of \$15/hour.



CHARGING TIMES AND COST EFFICIENCIES

Most EV models will power to capacity plugged into a Level 2 charger in 4-6 hours. They can be charged more slowly from any 110 outlet, ideally set to draw at night when electricity rates are lowest. For further information about range, charging times, electric vehicles with gas powered range extenders and plug-in hybrid EVs that combine electric and gas power, please visit plugndrive.ca/discover-electric-vehicles.



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Your unbiased and expert resource for all the facts about electric cars. Visit our showroom, test drive current models and **discover the EV for you!**

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