

# ELECTRIC CARS AVAILABLE FOR SALE IN CANADA



## FULLY ELECTRIC

Model	MSRP	Electric Range	Electric Efficiency Per 100 km	Cost to Drive Per Year	Gas Car Cost Equivalent	Emissions Per Year	Gas Car Emissions Equivalent
BMW i3	\$51,568	246 km	18.5 kWh	\$485	\$2,245	300 kg	4,305 kg
Chevrolet BOLT	\$44,400	383 km	17.6 kWh	\$480	\$2,290	280 kg	4,390 kg
Ford Focus Electric	\$34,998	185 km	19.6 kWh	\$535	\$2,290	320 kg	4,390 kg
Hyundai IONIQ Electric	\$37,899	200 km	15.5 kWh	\$425	\$2,480	260 kg	4,750 kg
Hyundai Kona Electric	\$45,599	415 km	17.4 kWh	\$475	\$2,490	280 kg	4,775 kg
Jaguar I-PACE	\$89,800	377 km	27.5 kWh	\$750	\$2,490	460 kg	4,775 kg
Kia Soul Electric	\$35,895	179 km	19.3 kWh	\$530	\$2,290	320 kg	4,390 kg
Nissan LEAF	\$40,698	243 km	19.5 kWh	\$530	\$2,480	320 kg	4,750 kg
smart fortwo Electric	\$29,050	92 km	19.3 kWh	\$530	\$2,245	320 kg	4,305 kg
Tesla Model 3 Mid-Range	\$53,400	425 km	17.1 kWh	\$470	\$2,480	280 kg	4,750 kg
Tesla Model S 100D	\$124,600	539 km	20.6 kWh	\$560	\$2,490	340 kg	4,775 kg
Tesla Model X 100D	\$135,500	475 km	24.0 kWh	\$655	\$2,950	400 kg	5,650 kg
Volkswagen e-Golf	\$36,720	201 km	17.4 kWh	\$475	\$2,290	280 kg	4,390 kg

## PLUG-IN HYBRID ELECTRIC

Model	MSRP	Electric Range	Gasoline Range	Electric Efficiency Per 100 km	Gasoline Efficiency Per 100 km	Cost to Drive Per Year	Gas Car Cost Equivalent Per Year	Emissions Per Year	Gas Car Emissions Equivalent Per Year
Audi A3 Sportback e-Tron	\$40,900	26 km	623 km	25.2 kWh	6.5 L	\$1,335	\$2,290	2,360 kg	4,390 kg
BMW i3 REX	\$59,678	203 km	116 km	19.1 kWh	6.8 L	\$745	\$2,290	880 kg	4,390 kg
BMW i8	\$153,468	29 km	488 km	30.6 kWh	8.7 L	\$1,725	\$2,950	3,040 kg	5,650 kg
BMW 330e	\$51,500	23 km	533 km	29.5 kWh	7.8 L	\$1,625	\$2,290	2,940 kg	4,390 kg
BMW 530e xDrive	\$71,199	24 km	554 km	28.5 kWh	8.2 L	\$1,660	\$2,290	2,980 kg	4,390 kg
BMW 740Le xDrive	\$113,599	23 km	525 km	32.1 kWh	8.8 L	\$1,830	\$2,490	3,300 kg	4,775 kg
BMW X5 xDrive 40e	\$74,950	23 km	842 km	36.9 kWh	9.9 L	\$2,060	\$2,950	3,720 kg	5,650 kg
Cadillac CT6 PHEV	\$62,355	50 km	642 km	33.7 kWh	9.2 L	\$1,565	\$2,480	2,440 kg	4,750 kg
Chevrolet VOLT	\$39,095	85 km	591 km	19.5 kWh	5.6 L	\$695	\$2,290	780 kg	4,390 kg
Chrysler Pacifica Hybrid	\$50,695	51 km	784 km	25.8 kWh	8.0 L	\$1,300	\$2,970	2,060 kg	5,700 kg
Ford Fusion Energi	\$34,950	42 km	940 km	20.5 kWh	5.6 L	\$1,015	\$2,480	1,660 kg	4,750 kg
Honda Clarity PHEV	\$40,100	77 km	475 km	19 kWh	5.6 L	\$685	\$2,480	780 kg	4,750 kg
Hyundai IONIQ Plus	\$32,299	47 km	961 km	17.7 kWh	4.5 L	\$800	\$2,480	1,260 kg	4,750 kg
Hyundai Sonata PHEV	\$44,799	45 km	925 km	20.9 kWh	6.0 L	\$1,050	\$2,480	1,700 kg	4,750 kg
Karma Revero	\$156,000	60 km	328 km	34.7 kWh	11.5 L	\$1,670	\$2,950	2,500 kg	5,650 kg
Kia Niro PHEV	\$33,965	42 km	853 km	19.7 kWh	5.1 L	\$935	\$2,480	1,520 kg	4,750 kg
Kia Optima PHEV	\$42,995	47 km	937 km	20.3 kWh	5.9 L	\$1,010	\$2,290	1,620 kg	4,390 kg
Mercedes-Benz GLC 350e	\$59,900	21 km	541 km	36.6 kWh	9.3 L	\$1,975	\$2,490	3,580 kg	4,775 kg
Mercedes-Benz GLE 550e	\$83,900	19 km	719 km	42.6 kWh	11.1 L	\$2,380	\$2,950	4,360 kg	5,650 kg
MINI Cooper S E Countryman	\$44,390	19 km	420 km	31.4 kWh	8.6 L	\$1,835	\$2,480	3,380 kg	4,750 kg
Mitsubishi Outlander PHEV	\$42,998	35 km	463 km	27.7 kWh	9.2 L	\$1,700	\$2,950	2,960 kg	5,650 kg
Porsche Cayenne S E Hybrid	\$91,700	23 km	768 km	44.2 kWh	10.6 L	\$2,235	\$2,950	4,000 kg	5,650 kg
Toyota Prius Prime	\$32,990	40 km	995 km	15.8 kWh	4.3 L	\$790	\$2,480	1,320 kg	4,750 kg
Volvo S90 T8 eAWD	\$74,950	34 km	753 km	27.7 kWh	8.1 L	\$1,540	\$2,480	2,660 kg	4,750 kg
Volvo XC60 T8 eAWD	\$71,850	27 km	779 km	34 kWh	9.0 L	\$1,820	\$2,490	3,240 kg	4,775 kg
Volvo XC90 T8 eAWD	\$74,950	27 km	756 km	34.3 kWh	9.3 L	\$1,880	\$2,950	3,340 kg	5,650 kg

All cost to drive and greenhouse gas emissions data is calculated by Plug'n Drive using these variables:

- NRCan's 2018/2019 Fuel Consumption Guide
- A gasoline price of \$1.20/litre
- Ontario's off-peak electricity rates and generation mix
- An average annual driving distance of 20,000 km
- Cost to drive and emissions figures for gas car equivalents have been averaged by vehicle class (compact, midsize, SUV, etc.)