



All Electric	Base Price (USD) ¹	Net Price (USD) ²	Range (mi) ³	Batt. (kWh)	Power (hp) ⁴	0-60 (sec)	QC (kW) ⁵	MPG equiv ³	Fuel / Mo. ⁶
Aptera	\$25,900	\$25,900	250-1000	25-100	134-201	3.5	—	337	\$15*
Chevy Bolt EV	\$26,500	\$19,000	259	66	201	6.5	55	120	\$54
Chevy Bolt EUV	\$27,800	\$20,300	247	66	201	7.0	50	115	\$54
Chevy Equinox #	\$34,995	\$27,495	285-319	85	210-290	6-7.9	150	107	—
Fiat 500e	\$32,500	\$32,500	149	42	116	9	85	—	—
Fisker Ocean + #	\$38,999	\$38,999	231-360	73-113	275-564	3.6-6.9	200	92	\$67*
Ford Mustang Mach-E + #	\$39,895	\$39,895	226-312	72/91	266-480	3.5-6.3	150	82-103	\$63
Hyundai Ioniq 5 + #	\$41,800	\$41,800	220-303	58/77	167-320	5.2-7.4	350	101-114	\$54
Hyundai Ioniq 6 #	\$42,450	\$42,450	270-361	77	225-320	4.3-6.2	350	103-140	\$46
Hyundai Kona Elec. +	\$32,675	\$32,675	200-261	49/64	133-201	6.7-8.6	100	116	\$54
Kia EV6 + #	\$42,600	\$48,700	218-310	58/77	167-576	3.2-9	350	83-117	\$54
Kia Niro EV	\$39,600	\$39,600	253	65	201	6.7	80	113	\$55
MINI Electric	\$30,900	\$30,900	114	33	181	6.9	50	110	\$58
Nissan Ariya + #	\$39,500	\$39,500	216-304	66/91	214-389	4.8-7.2	130	98-103	\$58
Nissan LEAF +	\$28,140	\$24,390	149-212	40/60	149-212	6.5-7.4	50/100	109-111	\$54
Subaru Solterra	\$44,995	\$44,995	222-227	73	215	6.5	150	102-104	\$58
Tesla Model 3 #	\$38,990	\$38,990	272-341	60/82*	245-394	4.2-5.8	170/250	113-132	\$46
Tesla Model Y #	\$44,990	\$37,490	260-310	67/75*	341-527	3.5-6.6	250	111-123	\$50
Toyota bZ4X #	\$43,070	\$43,070	222-252	71/73	201-214	5.8-6.3	150	102-119	\$54
Volvo EX30 #	\$34,950	\$34,950	270*	69	268-422	3.4-5.1	200*	—	—
VW ID.4 + #	\$39,735	\$32,235	209-291*	62/82	201-330	5.7-7.8	125/170	99-113	\$54
Average U.S. Gasoline Car		\$48,000						25	\$200
Acura ZDX #	\$64,500	\$57,000	278-313	102	358-500	4.9*	210*	—	—
Audi Q4 e-tron #	\$49,800	\$49,800	258	82	201-335	5.0-7.9	175	100	\$58
BMW i4 + #	\$52,200	\$52,200	252-283	70/84	210-400	3.7-5.8	205	95-110	\$63
BMW i5 #	\$66,800	\$66,800	256-295	84	335-593	3.7-5.7	205	91-105	\$63
Cadillac Lyriq #	\$57,195	\$49,695	312	102	307-314	4.6-6.4	190	89	\$71
Genesis GV60 #	\$52,000	\$52,000	235-294	77	225-429	3.7-7.5	350	90-112	\$58
Genesis Elec. GV70	\$66,450	\$66,450	236	77	429	3.7	350	91	\$71
Lexus RZ #	\$54,000	\$54,000	196-266	72	201-308	5-7.8	150	107	\$58
Lucid Air +	\$69,900	\$69,900	410-516	88-118	430-1.2K	1.9-4.5	300	105-137	\$46
Mercedes EQB #	\$52,750	\$52,750	221-245	70	188-288	6-8	100	96-101	\$93
Polestar 2 + #	\$49,900	\$49,900	276/320	78/82	295-416	4.1-5.5	155/205	106-115	\$54
VinFast VF8	\$46,000	\$46,000	191-207	88	349-402	5.5-5.9	150	80-87	\$71
Volvo C40 Recharge #	\$53,600	\$53,600	257/297	78/82	248-402	4.6-6.9	200	99-107	\$58
Volvo XC40 Recharge #	\$52,450	\$52,450	254/293	78/82	248-402	4.6-6.9	200	98-106	\$58
VW ID.7 #	\$52,000*	\$52,000*	300	77	282	6.3	—	113	—

Cars up to \$48K
Cars \$48K - \$70K



Ask An EV Owner: First Wednesday of every month. See evadc.org/Ask

Incentives
Federal Tax Credits
Vehicle: up to **\$7500**
EVSE: up to **\$1000**
Some vehicles, see irs.gov

DC: EV Supply Equipment (EVSE) Tax Credit - 50% of cost up to \$1000
Excise tax exemption. Reduced vehicle registration fee of \$36

Maryland: Tax Credit, max **\$3000** on EVs base price ≤\$50K, HOV exemption
EV Supply Equipment (EVSE) Tax Credit - 40% of cost, max \$700

Virginia: Reduced personal property tax in Arlington and Loudoun counties
Fairfax EVSE permit fee exemption, Dominion EVSE \$125 rebate

EVA/DC is providing the following for informational purposes only. We do not endorse or recommend any specific vehicle manufacturer or distributor. Information subject to change.
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1. Base price before tax incentives, destination.
2. Net price after federal tax credit. State credits may still apply. Consult irs.gov & tax advisor.
3. EPA combined city/highway, except as noted
4. Total motor power. 1 kW = 1.34 hp
5. DC Quick / Fast Charge max rate

6. EPA, 15000 miles/year, 14¢ / kWh
* Estimate
+ Multiple battery options available
Multiple drive options, AWD or other
β Future availability announced



i7



iX



I-Pace



EQE



EQS



Macan



Taycan



Roadster



E-Transit



F-150



Hummer



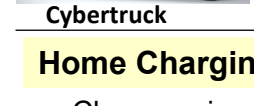
Sierra



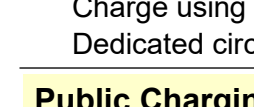
Prologue



Ioniq 9



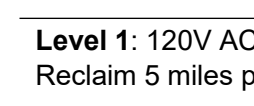
EV9



EQE



EQS



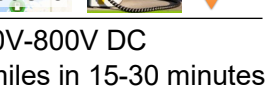
Polestar 3



R1S

R1T

All Electric	Base Price (USD) ¹	Net Price (USD) ²	Range (mi) ³	Batt. (kWh)	Power (hp) ⁴	0-60 (sec)	QC (kW) ⁵	MPG equiv ³	Fuel / Mo. ⁶
Audi e-tron GT	\$106,500	\$106,500	249	93	523	3.9	270	85	\$75
Audi Q8 / SQ8	\$74,400	\$74,400	253-296	114	402-496	4.2-5.4	170	73-87	\$75
BMW i7	\$105,700	\$105,700	274-321	106	449-650	3.5-5.3	195	77-90	\$71
Genesis Elec. G80	\$74,375	\$74,375	282	87	365	4.1	350	97	\$58*
Jaguar I-Pace	\$72,000	\$72,000	217-246	90	394	4.5	100	76-85	\$75
Mercedes EQE sedan [#]	\$74,900	\$74,900	225-279	91	288-677	3.2-6.2	170	73-96	\$67
Mercedes EQS sedan [#]	\$104,400	\$104,400	277-352	108	329-649	3.4-5.9	200	82-96	\$67
Porsche Macan	\$78,800	\$78,800	300*	100	402-630	3.1-4.9	270	—	—
Porsche Taycan	\$90,900	\$90,900	222-246	93	469-750	2.6-5.1	270	75-83	\$75
Tesla Model S	\$74,990	\$74,990	359-402	100*	670-1K	1.99-3.1	250	120	\$54
Tesla Model X	\$79,990	\$72,490	326-335	100*	670-1K	2.5-3.8	250	98-102	\$63
Tesla Roadster ^{β*}	\$200,000	\$200,000	620*	200*	1000*	1.9*	350	—	—
BMW iX	\$87,100	\$87,100	296-307	112	516-610	3.6-4.4	200	86	\$75
Cadillac Escalade IQ	\$130,000	\$130,000	450*	200	750	4.9*	350	—	—
Chevy Blazer [#]	\$48,800	\$41,300	279-324	85/102	288-500	5.7-6.1	150	103	\$67
Chevy Silverado	\$72,905	\$72,905	393-450	200*	510-664	4.5	350	63-67	\$96
Canoo Lifestyle Van ^β	\$34,750	\$34,750	250*	80	350	—	—	—	—
Ford E-Transit	\$53,790	\$50,040	108-126	68	266	8.0-9.0	115	77	\$65*
Ford F-150 ⁺	\$54,995	\$47,495	240-320	98/131	452-580	4.5-5.0	150	66-70	\$92
GMC Hummer ^β	\$96,550	\$96,550	303-314	210	570-1K	3.5	350	53	\$121
GMC Sierra EV	\$107,000	\$107,000	400*	200*	754	4.5	—	—	—
Honda Prologue [#]	\$47,400	\$39,900	273-296*	85	212-288	6.0*	150	107	\$58*
Hyundai Ioniq 9 ⁺ #	\$50,000*	\$50,000*	300*	76/100	—	7.7*	350	—	—
Kia EV9 ⁺ #	\$54,900	\$54,900	230-304	76/100	201-379	5-8.8	350	80-89	—
Mercedes EQE SUV [#]	\$77,900	\$77,900	235-279	91	288-617	3.4-6.3	170	74-96	\$93*
Mercedes EQS SUV [#]	\$104,400	\$104,400	280-305	108	355-536	4.1-6.5	200	76-85	\$75
Polestar 3	\$73,400	\$73,400	279-315*	111	489-517	4.5-4.8	250	82*	\$75*
Ram 1500 REV ⁺	\$58,000*	\$58,000*	350-500*	168	654	4.4	—	—	—
Rivian R1S ⁺	\$74,900	\$74,900	270-352*	102-149	533-835	3-4.5	220	63-78	\$79
Rivian R1T ⁺	\$73,000	\$73,000	270-352*	102-149	533-835	3-4.5	220	63-78	\$79
Tesla Cybertruck ⁺ #	\$60,990	\$60,990	250-340	100/200	330-845	2.6-6.5	250	—	—
VinFast VF9	\$79,800	\$79,800	291-330	123	402	6.5	150*	69-75	\$83
Volvo EX90	\$76,695	\$76,695	300*	111	402-496	4.7-5.7	250	—	—
VW ID. BUZZ [#]	\$50,000*	\$50,000*	275	91	282	10.2	170	—	—



EVA/DC meets the 3rd Wednesday of every month. See evadc.org/meeting.

Home Charging

Typically costs 4 ¢ / mile. (3 mi / kWh, 12 ¢ / kWh)

240V Home Charging Station

Charge using an ordinary 120V outlet. Dedicated circuit recommended.



Install a home 240V charging station for faster charging at home. \$400-\$1000 + installation

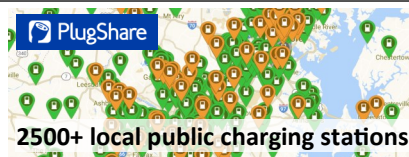


Public Charging

Cost varies, free - 49 ¢ / kWh



240V Public Charging Station



PlugShare

2500+ local public charging stations



480V DC Fast Charger

Level 1: 120V AC (regular outlet)
Reclaim 5 miles per hour charging

Level 2: 240V AC (J1772 / dryer plug)
Reclaim 15-60 miles per hour charging

Fast Charge: 480V-800V DC
Reclaim 50-200 miles in 15-30 minutes