



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
Chevy Bolt EV	\$26,500	\$19,000	259	66	201	6.5	55	120	\$50
Chevy Bolt EUV	\$27,800	\$20,300	247	66	201	7.0	50	115	\$50
Fisker Ocean #	\$37,499	\$37,499	250-350	80*	275-550	3.6-6.9	250*	---	---
Ford Mustang Mach-E#	\$45,995	\$42,245	224-247	70	266	5.2-5.8	115	93-103	\$63*
Ext. Range, GT #	\$63,995	\$60,245	260-306	91	290-480	3.5-6.1	150	82-101	\$63*
Hyundai Ioniq 5	\$41,450	\$41,450	220	58	167	7.4	230	110	\$54
Long #	\$45,500	\$45,500	256-303	77	225-320	5.2	230	98-114	\$54
Hyundai Ioniq 6	\$41,600	\$41,600	248*	53	149	---	230	140*	\$42*
Long #	\$45,500	\$45,500	270-361	77	225-320	5.0*	230	103-140	\$50
Hyundai Kona Elec.	\$33,500	\$33,500	258	64	201	7.9	75*	120	\$50*
Kia EV6 #	\$48,700	\$48,700	274-310	77	225-320	3.5-7.2	230	105-117	\$50*
Kia Niro EV	\$39,550	\$39,550	253	64	201	6.7	77	113	\$50
Mazda MX-30	\$34,110	\$34,110	100	36	143	7.3	50	98	\$58
MINI Electric	\$33,900	\$33,900	114	33	181	6.9	50	110	\$54*
Nissan Ariya #	\$43,190	\$43,190	285-304	66-91	238-389	4.8-7.2	130	98-103	\$58
Nissan LEAF s	\$28,040	\$28,040	149	40	147	7.4	50	111	\$54
SV Plus	\$36,040	\$36,040	212	62	214	6.5	100	109	\$54
Subaru Solterra	\$44,995	\$44,995	222-228	73	215	6.5	150	102	\$54*
Tesla Model 3 RWD	\$39,990	\$36,240	272	60*	283	5.8	170	132	\$46
AWD Performance	\$52,990	\$45,490	315	82*	449	3.1	250	113	\$54
Tesla Model Y	\$46,990	\$39,490	279	67*	384*	5.0	250*	123	\$50
Long Range	\$49,990	\$42,490	330	75*	384	4.8	250	122	\$50
Toyota bZ4X #	\$42,000	\$42,000	222-252	71-73	201-214	6.7*	150	102-119	\$54*
VW ID.4 Std	\$38,995	\$31,495	209	62	201	7.1	125	107	\$54
Pro#	\$47,795	\$40,295	255-275*	82	201-295	5.4	170	99-107	\$54
Average U.S. Gasoline Car		\$48,000						25	\$200
Audi Q4 e-tron #	\$49,800	\$49,800	265	82	201	7.9	150	103	\$58
Audi e-tron	\$70,800	\$70,800	226	95	300	5.5	150	78	\$75
BMW i4 #	\$55,900	\$55,900	227-301	70.1	282	5.8	180	80-109	\$63*
Cadillac Lyriq #	\$58,590	\$51,090	312	102	340	5.7	190	89	\$67*
Genesis GV60	\$59,290	\$59,290	235-248	77	314-429	---	350	90-95	\$63*
Genesis Elec. GV70	\$65,850	\$65,850	236	77	429	4.5*	350	---	---
Genesis Elec. G80	\$79,825	\$79,825	282	87	365	4.1	350	97	\$58*
Jaguar I-Pace	\$71,300	\$71,300	217-246	90	394	4.5	100	76-79	\$75*
Lexus RZ 450e	\$59,650	\$59,650	220	71	308	5.6	150	95	\$54*
Mercedes EQE350#	\$74,900	\$74,900	305	91	288-402	6.2	170	97*	\$58*
Polestar 2 Single	\$48,400	\$48,400	270	78	228	7.0	150	107	\$54
Dual	\$51,900	\$51,900	260	78	402	4.2	150	100	\$58
VinFast VF8 AWD +	\$57,000	\$57,000	191-207	82-87	348-402	5.5-5.9	150	80-87	\$71*
Volvo C40 Recharge	\$55,300	\$55,300	226	78	402	4.7	150	87	\$67
Volvo XC40 Recharge	\$53,550	\$53,550	223	78	402	4.7	150	85	\$71

Cars up to \$48K

Cars \$48K - \$80K



Incentives

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

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

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 starting 7/1/2023
EV Supply Equipment (EVSE) Tax Credit - 40% of cost, max \$700

Virginia: Reduced personal property tax in Arlington and Loudon counties
Discounted electricity rates for off-peak residential EV charging

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



EQS



Taycan



Roadster



iX



E-Transit



F-150



EQS



Cybertruck



Semi



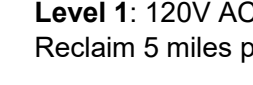
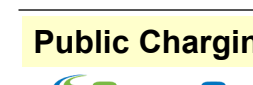
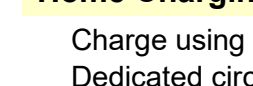
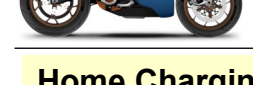
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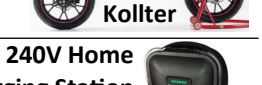
Vespa



Zero SR/S



All Electric	Base Price	Net Price	Range	Batt.	Power	0-60	QC	MPG	Fuel /
	(USD) ¹	(USD) ²	(mi) ³	(kWh)	(hp) ⁴	(sec)	(kW) ⁵	equiv ³	Mo. ⁶
Audi RS e-tron	\$143,900	\$143,900	232	93	637	3.1	270	81	\$67
BMW i7 xDrive60	\$119,300	\$119,300	308-318	105	536	4.5	195	89	\$67*
Lucid Air	RWD \$87,400	\$87,400	406	88	480	4.2	300	140	\$50*
	AWD ⁺ \$92,900	\$92,900	471-516	93-118	620-1K	2.5-3.4	300	116	\$50*
Mercedes EQS sedan	\$102,310	\$102,310	340	120	329	5.9	200	103	\$54*
Porsche Taycan	\$90,900	\$90,900	200	79	402	5.1	270	79	\$75*
	4S, Turbo, GT \$111,700	\$111,700	199-227	93	402-750	2.6-5.1	270	79	\$75*
Tesla Model S	\$84,990	\$84,990	405	100*	670	3.1	250	120	\$50
	Tri-Motor \$104,990	\$104,990	348-396	100*	1020	1.99	250	116	\$50*
Tesla Model X	\$94,990	\$94,990	330-348	100*	670	3.8	250	102	\$58
	Tri-Motor \$104,990	\$104,990	311-333	100*	1020	2.5	250	91-98	\$63*
Tesla Roadster ^{β*}	\$200,000	\$200,000	620	200*	—	1.9	350	—	—
BMW iX	\$87,100	\$87,100	274-324	112	516-610	3.6-4.4	200	86	\$71*
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	Pro \$59,974	\$52,474	230	98	426	5.0	150	68-70	\$88*
	XLT ⁺ \$63,474	\$55,974	230-320	98-131	563	4.5	150	66-70	\$88*
GMC Hummer pickup ^β	\$94,650	\$94,650	300*	200	625-830	3.0	350	—	—
GMC Hummer SUV ^β	\$94,650	\$94,650	300*	200	625-830	3.5	350	—	—
Mercedes EQS SUV ^{βff}	\$104,400	\$104,400	305	108	355-536	4.5-6.5	200	77	\$75*
Rivian R1S ⁺⁺	\$78,000	\$74,250	321-390	135	600*	3.0	220*	64-71	\$88*
Rivian R1T ⁺⁺	\$73,000	\$69,250	328-400	135	753*	3.0-4.5	220*	64-73	\$88*
Tesla Cybertruck ^{β+Λ}	\$39,900*	\$39,900*	250-500	100/200	330-600	2.9-6.5	250	—	—
Tesla Semi ^{β+Λ}	\$150,000	\$150,000	300-500	500/850	1000	20	>1000	—	—
VinFast VF9 AWD ⁺	\$76,000*	\$76,000*	250*	83-87	402	6.3	—	—	—
Aptera	\$25,900	\$25,900	250-1000	25-100	134-201	3.5	—	337	\$15*
CSC Whiz Scooter	\$2,495	\$2,495	20-50	2	4	—	46	mph	max
Energica Ego RS ⁺	\$26,650	\$26,650	261	13-22	171	2.6	150	mph	max
Harley LiveWire One	\$22,799	\$22,799	95	15.5	100	3.0	110	mph	max
Kollter ES1-S Pro	\$6,995	\$6,995	100	5	16	—	72	mph	max
Lightning LS-218 ⁺	\$38,988	\$38,988	188-335	15-28	244	2.2	218	mph	max
Vespa Elettrica	\$7,999	\$7,999	62	4	5.4	—	45	mph	max
Zero SR/S ⁺	\$23,995	\$23,995	118-187	14-21	110	3.3	124	mph	max



Coming Soon !

Cars: BMW i5; Chevy Blazer, Equinox; DeLorean; Ford Explorer; Hyundai Ioniq 7, Jeep Wrangler; Kia EV9; Lotus Eletre; Polestar 3; Porsche Macan

Trucks: Atlis XT; Canoo Pickup; Chevy Silverado; GMC Sierra; Lordstown Endurance; Ram 1500

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

Home Charging

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

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



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

240V Home Charging Station

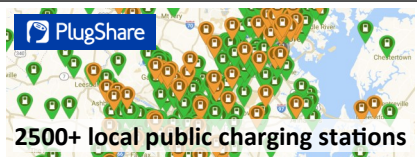


Public Charging

Cost varies, free - 49 ¢ / kWh



240V Public Charging Station



2500+ local public charging stations



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 DC
Reclaim 50-200 miles in 30 minutes