



	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	
Cars up to \$48K	Chevy Bolt EV	\$25,600	\$25,600 ⁵	259	66	201	6.5	55	120	\$46	
	Chevy Bolt EUV	\$27,200	\$27,200 ⁵	247	66	201	7.0	50	115	\$46	
	Fisker Ocean #	\$37,499	\$37,499	250-350	80*	275-550	3.6-6.9	250*	---	---	
	Ford Mustang Mach-E#	\$46,895	\$39,395 ⁵	224-247	70	266	5.2-5.8	115	93-103	\$54	
	Ext. Range, GT #	\$54,975	\$47,475 ⁵	260-314	91	290-480	3.5-6.1	150	82-101	\$58	
	Hyundai Ioniq Elec.	\$33,245	\$33,245	170	38	134	9.5	75	133	\$42	
	Hyundai Ioniq 5	\$39,950	\$39,950	220	58	167	7.4	230	98-	\$50	
	Long RWD-AWD	\$44,000	\$44,000	256-303	77	225-320	5.2	230	114	\$50	
	Hyundai Kona Elec.	\$34,000	\$34,000	258	64	201	7.9	75*	120	\$46	
	Kia EV6 Light	\$41,400	\$41,400	232	58	167	8.0	230	117	\$46	
	Wind, GT #	\$47,500	\$47,500	274-310	77	225-320	3.5-7.2	230	105-117	\$46	
	Kia Niro EV	\$39,990	\$39,990	239	64	201	7.5	77	112	\$50	
	Mazda MX-30	\$33,470	\$33,470	100	36	143	8.7	50	98	\$58	
	MINI Electric	\$34,225	\$34,225	114	33	181	6.9	50	110	\$50	
	Nissan Ariya #	\$45,950	\$45,950	285-300*	91	238-389	4.8-7.2	130	---	---	
	Nissan LEAF s	\$27,800	\$20,300 ⁵	149	40	147	7.4	50	111	\$50	
	SV Plus	\$35,800	\$28,300 ⁵	226	62	214	6.5	100	108	\$50	
	Subaru Solterra	\$44,995	\$44,995	222*	73	215	6.5	150	102	\$50	
Toyota bZ4X #	\$42,000	\$42,000	222-252	71-73	201-214	6.7*	150	119	\$46		
Cars \$48K - \$80K	VW ID.4 Std	\$37,495	\$37,495	208*	62	201	7.6	125	112	\$50	
	Pro#	\$42,495	\$42,495	245-275*	82	201-295	5.4	170	95-101	\$54	
	Average U.S. Gasoline Car		\$48,000						25	\$200	
	Audi Q4 e-tron #	\$53,300	\$53,300	241	82	201	7.9	135	95	\$58	
	Audi e-tron	\$70,800	\$70,800	226	95	300	5.5	150	78	\$71	
	BMW i4 #	\$55,900	\$55,900	300*	84	335-536	<4-5.7	200	96-109	\$50	
	Cadillac Lyriq #	\$62,990	\$62,990 ⁵	312	100	340	< 4	190	89	\$63	
	Genesis GV60	\$58,890	\$58,890	248	77	225-429	---	350	94*	---	
	Genesis Elec. GV70	\$65,000*	\$65,000*	248*	77	429	4.5*	350	---	---	
	Genesis Elec. G80	\$79,825	\$79,825	282	87	365	4.1	350	95*	---	
	Jaguar I-Pace	\$71,300	\$71,300	234	90	394	4.5	50	76	\$71	
	Lexus RZ 450e	\$55,000*	\$55,000*	225*	71	308	5.6	150	---	---	
	Mercedes EQE350#	\$70,000	\$70,000	300*	91	288-402	5.6*	170	97*	\$58*	
	Polestar 2	Single	\$48,400	\$48,400	270	78	228	7.0	150	107	\$50
		Dual	\$51,900	\$51,900	249	78	402	4.5	150	89	\$62
	Tesla Model 3	RWD	\$46,990	\$46,990 ⁵	272	60	283	5.8	170	132	\$42
		AWD	\$55,990	\$55,990 ⁵	315-358	82	449	3.1-4.2	250	113-131	\$46
	Tesla Model Y Long	Performance	\$65,990	\$65,990 ⁵	314-330	75	283	4.8	250	122	\$46
		\$69,990	\$69,990 ⁵	303	75	449	3.5	250	111	\$50	
VinFast VF8 AWD +	\$57,000	\$57,000	250*	83-87	348-402	5.3-5.8	---	---	---		
Volvo C40 Recharge	\$55,300	\$55,300	226	78	402	4.7	250	87	\$63		
Volvo XC40 Recharge	\$53,550	\$53,550	223	78	402	4.7	250	87	\$63		



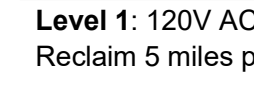
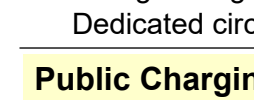
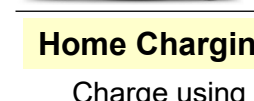
Incentives
Federal Tax Credits
 Vehicle: up to \$7500
 EVSE: up to \$1000



Federal: New tax credit rules starting 1/1/2023, see Inflation Reduction Act
DC: EV Supply Equipment (EVSE) Tax Credit - 50% of cost up to \$1000
 Excise tax exemption. Reduced vehicle registration fee of \$36
Maryland: 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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 Version 20220906

1. Base price before tax incentives, destination.
 2. Net price after federal tax credit. State credits may still apply. Consult 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, 12¢ / kWh
 * Estimate
 + Multiple battery options available
 # Multiple drive options, AWD or other
 β Future availability announced
 \$ Projected to qualify for 2023 fed tax credit

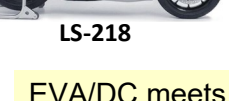


All Electric	Base Price	Net Price	Range	Batt.	Power	0-60	QC	MPG	Fuel /	Audi	
	(USD) ¹	(USD) ²	(mi) ³	(kWh)	(hp) ⁴	(sec)	(kW) ⁵	equiv ³	Mo. ⁶		
Audi RS e-tron	\$143,900	\$143,900	232	93	637	3.1	270	81	\$67		
BMW i7 xDrive60	\$119,300	\$119,300	300*	102	536	4.5	---	---	---		
Lucid Air	RWD \$87,400	\$79,990	406	88	480	4.2	300	131	\$42		
	AWD ⁺	\$92,900	471-516	93-118	620-1K	2.5-3.4	300	116	\$42		
Mercedes EQS sedan	\$102,310	\$102,310	350*	108	329	5.9	200	97	\$58		
Porsche Taycan	\$86,700	\$86,700	200	79	402	5.1	270	79	\$67		
	4S, Turbo, GT	\$106,500	\$106,500	199-227	93	402-750	2.6-5.1	270	79	\$79	
Tesla Model S	\$104,990	\$104,990	375-405	100	670	3.1	250	120	\$46		
	Tri-Motor	\$135,990	\$135,990	348-396	100	1020	1.99	250	116	\$46	
Tesla Model X	\$120,990	\$120,990	330-348	100	670	3.8	250	102	\$54		
	Tri-Motor	\$138,990	\$138,990	311-333	100	1020	2.5	250	98	\$54	
Tesla Roadster ^{β*}	\$200,000	\$200,000	620	200	---	1.9	350	---	---		
BMW iX	\$84,100	\$84,100	280-324	112	516-610	3.6-4.4	200	86	63		
Canoo Lifestyle Van ^β	\$34,750	\$34,750	250*	80	350	---	---	---	---		
Ford E-Transit	\$46,295	\$38,795 ⁵	108-126	68	266	---	115	---	---		
Ford F-150	Pro \$39,974	\$32,474 ⁵	230	98	426	5.0	150	68-70	\$79		
	XLT ⁺	\$52,974	\$45,474 ⁵	230-320	98-131	563	4.5	150	66-70	\$79	
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 ^{β#}	\$110,000*	\$102,500*	275-300*	108	355-536	---	200	---	---		
Rivian R1S ^{+#}	\$78,000	\$70,500 ⁵	260-400*	135	600*	3.0	220*	69	\$79		
Rivian R1T ^{+#}	\$73,000	\$65,500 ⁵	260-400*	135	753*	3.0	220*	70	\$79		
Tesla Cybertruck ^{β+Λ}	---	---	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	25-100	250-1000	134-201	3.5	---	337	\$15*		
CSC City Slicker	\$2,795	\$2,795	30	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	70	5	16	---	72	mph	max		
Lightning LS-218 ⁺	\$38,888	\$38,888	100-180	12-20	200	2.2	218	mph	max		
Vespa Elettrica	\$7,949	\$7,949	62	4	5.4	---	45	mph	max		
Zero SR/S ⁺	\$20,595	\$20,595	118-172	14-21	110	3.3	124	mph	max		

Coming Soon !

Cars: BMW i5; Chevy Blazer, Equinox; DeLorean; Ford Explorer; Hyundai Ioniq 6; 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.



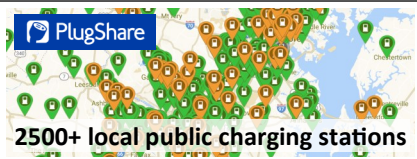
Install a home 240V charging station for faster charging at home. \$400-\$1000 + installation

Public Charging

Cost varies, free - 49 ¢ / kWh



240V Public Charging Station



PlugShare

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