

# Battery Electric Vehicle (BEV) Comparison Chart



Year	Make	Model	Battery Size (kWh)	E-Miles (Range)	Base MSRP	Fed Tax Credit
2024	Audi	e-tron GT/RS e-tron GT	93	249	\$106,500	
2024	Audi	Q4 40 e-tron	82	265	\$49,800	
2024	Audi	Q4 50 e-tron quattro	82	236	\$55,200	
2024	Audi	Q4 Sportback 50 e-tron quattro	82	242	\$52,700	
2024	Audi	Q8 e-tron quattro	114	285	\$74,400	
2024	Audi	Q8 Sportback e-tron quattro	114	296	\$77,800	
2024	Audi	Q8 Sportback e-tron ultra quattro	114	300	\$72,800	
2024	Audi	SQ8 e-tron/Sportback e-tron	114	218-253	\$90,995	
2024	BMW	i4 eDrive35 Gran Coupe	84	252-276	\$55,400	
2024	BMW	i4 eDrive40 Gran Coupe	84	283-301	\$65,900	
2024	BMW	i4 M50 Gran Coupe	105	227-269	\$55,400	
2024	BMW	i4 xDrive40 Gran Coupe	105	279-307	\$65,900	
2024	BMW	i5 eDrive40 Sedan	84	270-295	\$66,800	
2024	BMW	i5 M60 xDrive Sedan	84	240-256	\$66,800	
2024	BMW	i7 eDrive50 Sedan	105	301-321	\$105,700	
2024	BMW	i7 M70 xDrive Sedan	111	274-291	\$105,700	
2024	BMW	i7 xDrive60 Sedan	105	298-317	\$105,700	
2024	BMW	iX M60	111	296	\$87,100	
2024	BMW	iX xDrive40	111	217	\$87,100	
2024	BMW	iX xDrive50	111	307	\$87,100	
2024	Cadillac	Lyric/ Lyric AWD	119	314	\$61,795	
2023	Chevrolet	Bolt EUV	75	247	\$27,200	\$7,500
2023	Chevrolet	Bolt EV	75	259	\$25,600	\$7,500
2024	Chevrolet	Blazer EV AWD	99	279	\$51,800	
2024	Chevrolet	Equinox EV	TBD	319	TBD	
2024	Chevrolet	Silverado EV	TBD	TBD	TBD	
2023	Fisker Automotive	Ocean Extreme, One	113	360	\$68,999	
2023	Ford	F150 Lightning 4WD	123	240	\$55,974	\$7,500
2023	Ford	F150 Lightning 4WD Plat/Ext. Range	165	300-320	\$55,974	\$7,500
2023	Ford	Mustang Mach-E AWD	116	224	\$48,995	
2023	Ford	Mustang Mach-E AWD CAL RT 1/EXT	116	290-312	\$48,995	
2023	Ford	Mustang Mach-E GT	116	260-270	\$48,995	
2023	Ford	Mustang Mach-E RWD Extended	116	310	\$45,995	
2023	Ford	Mustang Mach-E RWD (incl. LFP)	91	247-250	\$45,995	
2023	Genesis	Electrified G80	87	282	\$79,825	
2024	Genesis	Electrified G70	77	236	\$66,450	
2024	Genesis	Electrified G80	87	282	\$79,825	
2024	Genesis	GV60 Advanced/Performance	77	248-264	\$59,290	
2024	Genesis	GV60 Standard	77	294	\$52,000	
2024	GMC	Hummer EV Pickup	199	298-314	\$96,550	
2024	GMC	Hummer EV SUV	199	298-314	\$96,550	
2023	Hyundai	Kona Electric	64	258	\$34,000	
2024	Hyundai	Ioniq 5 Long range AWD	77	260	\$47,500	
2024	Hyundai	Ioniq 5 Long range RWD	77	303	\$51,100	
2024	Hyundai	Ioniq 5 Standard range RWD	58	220	\$41,650	
2024	Hyundai	Ioniq 6 Long range AWD	77	270-316	\$47,500	
2024	Hyundai	Ioniq 6 Long range RWD	77	305-361	\$51,100	
2024	Hyundai	Ioniq 6 Standard range RWD	53	240	\$37,500	
2024	Hyundai	Kona Electric Long Range	48	261	\$33,550	
2024	Jaguar	I-PACE EV400	86	217-246	\$71,300	
2024	Kia	EV6 AWD GT	77	218	\$52,900	
2024	Kia	EV6 Long Range AWD	77	252-282	\$52,400	
2024	Kia	EV6 Long Range RWD	77	310	\$48,500	
2024	Kia	EV6 Standard Range RWD	77	232	\$48,500	

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2024	Kia	EV9 Long Range AWD	99	270-280	\$54,900	
2024	Kia	EV9 Long Range RWD	99	304	\$54,900	
2024	Kia	EV9 Standard Range RWD	76	230	\$54,900	
2024	Kia	Niro Electric	64	253	\$39,900	
2023	Lexus	RZ 450e AWD (18"/20" Wheels)	71	196-220	\$58,500	
2023	Lordstown	Endurance	109	174	\$65,060	
2023	Lucid	Air G Touring XR AWD	120	469-516	\$87,400	
2023	Lucid	Air GT P AWD	120	446	\$87,400	
2023	Lucid	Air Pure AWD	120	384-410	\$87,400	
2023	Lucid	Air Touring AWD	120	384-425	\$87,400	
2024	Lucid	Air Pure RWD	86	394-419	\$82,400	
2024	Lucid	Air Sapphire AWD	120	427	\$139,000	
2023	Mazda	MX-30	35	100	\$34,110	
2023	Mercedes-Benz	EQS 450 4MATIC (SUV)	111	285	\$107,400	
2023	Mercedes-Benz	EQS 450+ (SUV)	111	305	\$104,400	
2023	Mercedes-Benz	EQS 580 4MATIC (SUV)	111	285	\$125,950	
2024	Mercedes-Benz	AMG EQE 4MATIC+	95	230	\$74,900	
2024	Mercedes-Benz	AMG EQE 4MATIC+ (SUV)	95	235	\$109,300	
2024	Mercedes-Benz	AMG EQS 4MATIC+	111	305	\$104,400	
2024	Mercedes-Benz	EQE 350+	95	298	\$74,900	
2024	Mercedes-Benz	EQE 350 4MATIC	95	280	\$74,900	
2024	Mercedes-Benz	EQE 500 4MATIC	88	298	\$74,900	
2024	Mercedes-Benz	EQS 450+	111	352	\$104,400	
2024	Mercedes-Benz	EQS 450 4MATIC	107	345	\$107,400	
2024	Mercedes-Benz	EQS 580 4MATIC	107	345	\$127,350	
2024	Mercedes-Benz	EQS 680 4MATIC Maybach (SUV)	111	280	\$179,900	
2024	Mini	Cooper SE Hardtop 2 door	32	114	\$30,900	
2023	Nissan	ARIYA ENGAGE e-4ORCE 63kWh	65	205	\$43,190	
2023	Nissan	ARIYA ENGAGE FWD 63kWh	65	216	\$43,190	
2023	Nissan	ARIYA ENG+/EVO+/PLAT+ e-4ORCE 87kWh	90	257	\$50,190	
2023	Nissan	ARIYA FWD 87kWh	90	289-304	\$47,190	
2024	Nissan	LEAF	40	149	\$28,140	
2024	Nissan	LEAF SV	60	212	\$36,190	
2024	Polestar Automotive USA	Polestar 2 Dual Motor	77	266-276	\$49,900	
2024	Polestar Automotive USA	Polestar 2 Dual Motor Performance Pack	77	247	\$49,900	
2024	Polestar Automotive USA	Polestar 2 Single Motor	81	307-320	\$45,900	
2023	Porsche	Taycan AWD	109	206-246	\$86,700	
2023	Porsche	Taycan Cross Turismo	109	222-235	\$86,700	
2023	Porsche	Taycan GTS Sport Turismo	109	233	\$86,700	
2023	Porsche	Taycan Perf Battery/Battery Plus	109	208-242	\$86,700	
2023	Rivian	R1S	144	274-321	\$78,000	\$3,750
2023	Rivian	R1S Dual Motor	144	307-352	\$70,000	\$3,750
2023	Rivian	R1T	144	289-328	\$73,000	\$3,750
2023	Rivian	R1T Dual Motor	144	341-352	\$67,500	\$3,750
2023	Subaru	Solterra AWD	72	222-228	\$44,995	
2023	Tesla	Model 3 AWD	84	315-358	\$46,990	\$7,500
2023	Tesla	Model 3 RWD	60	272	\$46,990	\$7,500
2023	Tesla	Model S	104	405	\$104,990	\$7,500
2023	Tesla	Model X	104	311-348	\$120,990	\$7,500
2023	Tesla	Model Y AWD	84	279-330	\$65,990	\$7,500
2024	Tesla	Cybertruck	122.4	340	\$68,890	
2023	Toyota	bZ4X	71	242-252	\$42,000	
2023	Toyota	bZ4X AWD	72	222-228	\$44,080	
2023	Volkswagen	ID.4 Standard	81	209	\$38,995	
2023	Volkswagen	ID.4 AWD Pro S	81	255	\$52,795	
2023	Volkswagen	ID.4 S/Pro	81	209-275	\$43,995	
2024	Volvo	C40/XC40 Recharge	77	293-297	\$36,350	
2024	Volvo	C40/XC40 Recharge Twin	77	254-257	\$55,300	

Tax credit availability will depend on several vehicle factors, the purchaser's modified adjusted gross income, and use case.

Visit [fueleconomy.gov/feg/tax2023.shtml](https://www.fueleconomy.gov/feg/tax2023.shtml) to learn more.

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