






SacEV: Plugin Electric Vehicles Available for Purchase Today & Future

Polaris Victory Empulse TT	Zero S/SR/DS/DSR	Lightning LS-218 Superbike	Vectrix VX-1 Li+	Glide Cruisers
				
<p><i>--USED-- No longer manufactured</i></p> <p>Electric Range 70 - 80 miles city: 121, highway: 56</p> <p>Recharge time at 240 volts 3.9 hours (8 hrs 120 volts)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion NCM</p> <p>Battery Capacity 10.4 kWh</p> <p>Battery Warranty 5 years, 100,000 miles</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph ~ 6+ seconds (rev limited) (top speed 110 mph)</p> <p>Safety Extruded/welded alum. frame, carbon fiber accents, Brembo regen. brakes, no ABS</p> <p>Price after Rebates & Credits \$19,999 (with customer cash disc.) http://www.victorymotorcycles.com/en-us/electric</p>	<p>Electric Range (w/PowerTank) both: 53 - 132 miles, city: 82-223, hwy.: 39-97 (70mph)</p> <p>Recharge @ 120 volts: 5.2-12.1 hrs 240 volts: 1.5-2.3 hrs (ChrgTnk)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 7.2 - 18.0 kWh (+3.6kWh PwrTrnk)</p> <p>Battery Warranty 5 years, unlimited miles</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph ~3.0 seconds (rev limited) (top speed 102 mph)</p> <p>Safety Aircraft grade alum frame, Showa susp., Bosch ABS disc brakes, Pirelli tires, adj. regen</p> <p>Price after Rebates & Credits \$10,005-\$16,590 +\$2895 PwrTrnk OR +\$2295 ChrgTnk, 6kVh EVSE +\$600 http://www.zeromotorcycles.com/</p>	<p>Electric Range 110/135/170 miles Std: city 150+, hwy 100+</p> <p>Recharge time at 240 volts 2 hours (DC: 30 min to 80%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium nano-phosphate</p> <p>Battery Capacity 12/15/20 kWh</p> <p>Battery Warranty TBA</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph < 2 seconds (top speed > 218 mph)</p> <p>Safety chromoly trellis frame, forged magnesium wheels, Öhlins fork, Brembo discs, Marchesini forged mags, regen</p> <p>Price after Rebates & Credits \$ 38,888 - \$46,888 http://www.lightningmotorcycle.com/</p>	<p><i>--USED-- No longer manufactured</i></p> <p>Electric Range 50 - 70 miles city: 80, highway: 55</p> <p>Recharge time at 120 volts 4 - 6 hrs (2.5 hrs to 80%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium iron phosphate</p> <p>Battery Capacity 5.4 kWh</p> <p>Battery Warranty 2 years, unlimited mileage</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph 12.5 seconds (top speed 68 mph)</p> <p>Safety Aircraft grade aluminum frame</p> <p>Price after Rebates & Credits \$ 11,695 http://www.vectrix.com/content.cfm?n=products-vx1</p>	<p>Electric Range 25 - 50 miles (w/extra packs)</p> <p>Recharge time at 120 volts 3 - 4 hrs (3 or 4 amps)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium iron phosphate</p> <p>Battery Capacity 0.5 kWh to 2.0 kWh est.</p> <p>Battery Warranty 2 years, unlimited mileage</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph NA (top speed 34+ mph) high torque motor 4 hills, 25mph lower torque motor 4 speed, 34mph</p> <p>Safety Handmade aluminum frame construction, internal wiring grid, disc brakes, optional display, 1K-2K motor</p> <p>Price after Rebates & Credits \$2,695 to \$4,995 http://glidecruisers.com/</p>

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Lito Sora	Alta Redshift EXR	Mission R	Energica Ego	Agility Saietta R
				
<p>Electric Range 75 - 85 miles city: 124, highway: 62</p> <p>Recharge time at 240 volts 8 hours (same @ 120 volts)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type LiNiMnCo oxide</p> <p>Battery Capacity 12 kWh</p> <p>Battery Warranty 2 years, unlimited mileage</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph 4 seconds (rev limited) (top speed 118 mph)</p> <p>Safety Lightweight carbon fiber fairing & aluminum chassis. Aircraft grade materials, regen.</p> <p>Price after Rebates & Credits \$41,400 est.</p> <p>http://www.litogreenmotion.com/</p>	<p>Electric Range 3hrs/50 miles mixed</p> <p>Recharge time at 240 volts 1.5 hrs</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 5.8 kWh</p> <p>Battery Warranty 25K mi/1K hrs expected</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph 3.3 seconds (max. 71 mph)</p> <p>Safety rigid aluminum motocross chassis, race-spec suspension, Brembo brakes</p> <p>Price after Rebates & Credits \$12,495+</p> <p>https://www.altamotors.co/</p>	<p><i>In bankruptcy Chapter 7 – out of production</i></p> <p>Electric Range 105/120/140 miles real world city: 170/200/230</p> <p>Recharge time at 240 volts 2-4 hrs (1-2 hrs twin charger)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 12/15/17 kWh</p> <p>Battery Warranty 8 - 10 years "expected"</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph <3 sec. (max. 150/160 mph)</p> <p>Safety Parker chassis, Öhlins forks & shocks, race suspension, Brembo brakes, aluminum Marchesini wheels</p> <p>Price after Rebates & Credits \$29.1K/\$33.1K/\$39.1K</p> <p>https://www.mission-motorcycles.com/</p>	<p>Electric Range 100 miles city: 120, highway: 60</p> <p>Recharge time at 120 volts 3.5 hrs (DC: 30 min 85%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Li(NiCoMn)O₂</p> <p>Battery Capacity 11.7 kWh</p> <p>Battery Warranty 8 - 10 years "expected" 1200 charge cycles</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph <2.9 sec. (max.150 mph limit)</p> <p>Safety tubular trellis & cast alum. chassis, alum. Marchesini wheels, Marzocchi & Öhlins susp., Brembo ABS brakes</p> <p>Price after Rebates & Credits \$25.5K - \$34K est.</p> <p>http://www.energicasuperbike.com/</p>	<p><i>--not yet available for purchase or lease--</i></p> <p>Electric Range 74 miles city: 120, highway: 58</p> <p>Recharge time at 120 volts 8 hrs (3.5 hrs at 240 volts)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 11 kWh</p> <p>Battery Warranty 1 year full (80K mi. "expected")</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph 4 seconds (max. 105 mph)</p> <p>Safety composite monocoque chassis, variable geom. suspension, disc brakes</p> <p>Price after Rebates & Credits \$16,400 est.</p> <p>http://www.agilitymotors.com/bikes/saietta-r.html</p>

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Brutus V9	Harley-Davidson Livewire	Hero iON Concept	Saroléa SP7 Superbike	Lightning Strike
				
<p>Electric Range 150/240 miles <i>city: 165/280, highway: 125/210</i></p> <p>Recharge time at 240 volts ? hours</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type lithium ion</p> <p>Battery Capacity 18.8/33.7 kWh</p> <p>Battery Warranty ? years, unlimited mileage</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph ? seconds (rev limited) (top speed 115 mph)</p> <p>Safety Corbin bodywork, single or twin disc brakes, dual shocks, full HID/LED lighting, regen.</p> <p>Price after Rebates & Credits \$32,500 est.</p> <p>http://brutusmotorcycle.com/brutusV9.html</p>	<p>-- Available for purchase Fall 2019 --</p> <p>Electric Range 92 miles <i>city: 146 mi, highway: 70 mi</i></p> <p>Recharge time at 120 volts (18kW) 10-11 hours (DC: 40min to 80%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type lithium ion</p> <p>Battery Capacity 15.5 kWh (105hp, 86lb.ft. torque)</p> <p>Battery Warranty 5 years, unlimited mileage</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph 3.0 seconds (rev limited) (top speed 115+ mph)</p> <p>Safety Reflex Def System, alum. chassis, Brembo brks, Showa susp, regen, H-D connect</p> <p>Price after Rebates & Credits \$29,799 est.</p> <p>https://www.harley-davidson.com/us/en/motorcycles/future-vehicles/livewire.html</p>	<p>-- not available for purchase / Concept Only --</p> <p>Electric Range 186 miles <i>city: ?, highway: ?</i></p> <p>Recharge time at 240 volts ? hours</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Air (+ Fuel Cell range extend)</p> <p>Battery Capacity ~30 kWh (Li Ion equivalence)</p> <p>Battery Warranty ? years, unlimited mileage</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph 5 seconds (rev limited) (top speed 100 mph)</p> <p>Safety Lightweight carbon fiber chassis, regen., hubless wheels, gyroscopic balancing</p> <p>Price after Rebates & Credits \$? est.</p> <p>http://www.evworld.com/news.cfm?newsid=32309</p>	<p>-- not yet available for purchase --</p> <p>Electric Range 120 miles <i>city: ?, highway: ?</i></p> <p>Recharge time at 240 volts hours</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type lithium ion</p> <p>Battery Capacity kWh est.</p> <p>Battery Warranty ? years, unlimited mileage</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph 2.7 seconds (top speed 168 mph)</p> <p>Safety Carbon fiber fairing & titanium chassis, Battlax brakes, Beringer discs.</p> <p>Price after Rebates & Credits \$25,000 est.</p> <p>http://www.sarolea-racing.com/</p>	<p>-- Available in July 2019 --</p> <p>Electric Range <i>city : 100/150/200 miles</i> <i>hwy: 70/105/150 miles</i></p> <p>Recharge time at 240 volts (6.6kW) 2-3 hours (DC: 35 min to 80%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium nano-phosphate</p> <p>Battery Capacity 10/15/20 kWh</p> <p>Battery Warranty TBA</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph ? seconds (top speed 135-150 mph)</p> <p>Safety chromoly trellis frame, forged magnesium wheels, Öhlins fork, Brembo discs, Marchesini forged mags, regen, fairing</p> <p>Price after Rebates & Credits \$12,098-\$19,908</p> <p>https://lightningmotorcycle.com/strike-launch/</p>






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Johammer J1	Energica Eva	Tacita T-Cruise	STORM Wave	
				
<p>Electric Range 124 miles city: 186, highway: 93</p> <p>Recharge time at 120 volts 3.5 hrs (hi amp: 90 min 80%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 8.3 kWh & 12.7 kWh</p> <p>Battery Warranty 4 yrs/120K mi. (@ 85% capacity)</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph ? sec. (max.75 mph limit)</p> <p>Safety instruments on mirrors, alum. frame, cast alum. forks, dual piston disc brakes, regen</p> <p>Price after Rebates & Credits \$26,900 - \$28,900 est.</p> <p>http://www.johammer.com/en/electric-motorcycle/</p>	<p>Electric Range 100 miles (Eco mode) city: 124, highway: 60</p> <p>Recharge time at 120 volts 3.5 hrs (DC: 30 min 85%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 11.7 kWh</p> <p>Battery Warranty 8 - 10 years? 1200 charge cycles</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph <4 sec. (max.124 mph limit)</p> <p>Safety tubular trellis & cast alum. chassis, alum. Marchesini wheels, Marzocchi & Öhlins suspension, Brembo brakes</p> <p>Price after Rebates & Credits \$26,500 est.</p> <p>http://www.energicasuperbike.com/energica-eva-electric-streetfighter/</p>	<p>Electric Range 50/93/170 miles combined city: ?, highway: ?</p> <p>Recharge time at 240 volts 2/4.5/7 hrs (DC: 40 min 80%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Polymer</p> <p>Battery Capacity 7.5/15/27 kWh</p> <p>Battery Warranty 5 years >2K charge cycles 100K/186K/336K miles</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph < ? sec. (max.124 mph)</p> <p>Safety Brembo brakes, adj. foot pegs, 5 speed + rev, Brembo brakes, liquid cooled, adj rear shocks, regen,</p> <p>Price after Rebates & Credits \$10K est. (15kWh:\$14K/27kWh:\$27K)</p> <p>http://www.tacita.it/</p>	<p>--Prototype for 80 day around world, 14K mi--</p> <p>Electric Range 235 miles</p> <p>Recharge time at 120 volts 8 hrs (DC: 38 min 80%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion (7 min battery swap)</p> <p>Battery Capacity 28.5 kWh</p> <p>Battery Warranty ? years?</p> <p>Number of Seats 1+</p> <p>Acceleration 0 to 60mph < 5 sec. (max.100 mph)</p> <p>Safety alum. frame, Hossack suspension, AMT rear, SmeshGear 2-spd trans.</p> <p>Price after Rebates & Credits \$? (commercial production possible)</p> <p>https://www.storm-eindhoven.com/STORM_Wave</p>	



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RX1E Electric Airplane	Airbus R-Fan	eGenius Battery Aircraft	Sun Flyer Solar E-trainer	Magnus eFusion Airplane
				
<p>--available for purchase 2017--</p>	<p>--not available for purchase until 2018--</p>	<p>--not yet available for purchase--</p>	<p>--not yet available for purchase--</p>	<p>--not yet available for purchase -- proof of concept --</p>
<p>Electric Range 45-60 minutes @ 74mph <i>(est. \$3.20/hour operational cost-China)</i></p> <p>Recharge time at 240 volts 90 minutes</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion (quick swap packs)</p> <p>Battery Capacity 10 kWh</p> <p>Battery Warranty ? years, ? hours</p> <p>Number of Seats 2</p> <p>Top Speed and max. Altitude top speed 93 mph 9,840 ft. max. altitude</p> <p>Safety Lightweight carbon fiber composite, max. payload 500kg, air certified by CAAC</p> <p>Price with batteries \$157,000 est.</p> <p>http://en.sau.edu.cn/other/show.asp?D_id=2010</p>	<p>Electric Range 53 minutes,</p> <p>Recharge time at 240 volts ? minutes</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 8.3 kWh</p> <p>Battery Warranty ? years, ? hours</p> <p>Number of Seats 2</p> <p>Top Speed and max. Altitude top speed 120 mph ? ft. max. altitude</p> <p>Safety Carbon fiber composite, max. payload ?kg, airworth. cert. pending, 60mph front wheel</p> <p>Price with batteries \$? est.</p> <p>http://www.airbusgroup.com/int/en/innovation-citizenship/airbus-e-fan-the-future-of-electric-aircraft.html</p>	<p>Electric Range 250 miles</p> <p>Recharge time at 240 volts ? minutes</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type lithium ion & H2 fuel cell</p> <p>Battery Capacity ~45 kWh + fuel cell</p> <p>Battery Warranty ? years, ? hours</p> <p>Number of Seats 2</p> <p>Top Speed and max. Altitude top speed ? mph ? ft. max. altitude</p> <p>Safety Carbon fiber composite, max. payload 850kg</p> <p>Price after Rebates & Credits \$? est.</p> <p>http://www.ifb.uni-stuttgart.de/egenius/page_Aircraft/</p>	<p>Electric Range ? minutes @ mph <i>(est. \$11/hour operational cost-US)</i></p> <p>Recharge time at 120 volts ? minutes</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity ? kWh + thin-film PV</p> <p>Battery Warranty ? years, ? hours</p> <p>Number of Seats 2</p> <p>Top Speed and max. Altitude top speed ? mph ? ft. max. altitude</p> <p>Safety extensive carbon fiber, 204kg payload, Sidekick flight record system, ballistic parachute safety system-opt, prop regen</p> <p>Price after Rebates & Credits \$? est.</p> <p>http://www.sunflyer.com/</p>	<p>Electric Range 60 minutes est.</p> <p>Recharge time at 240 volts ? minutes</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity ? kWh</p> <p>Battery Warranty ? years, ? hours</p> <p>Number of Seats 2</p> <p>Top Speed and max. Altitude top speed 115 mph 60 kW motor (85 kW max out)</p> <p>Safety Carbon fiber composite, max. payload 190 kg, aerobatic capabilities</p> <p>Price with batteries \$? est.</p> <p>http://magnusaircraft.com/magnus-efusion</p>






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Lilium EV Jet	Eviation Alice EV	Volocopter 2X	Bye Sun Flyer 2/4	
				
<p>-- on demand air transport by 2025 --</p>	<p>-- commercial flights by 2021 --</p>	<p>-- certified 2016, available by 2018 --</p>	<p>-- not yet available for purchase --</p>	
<p>Electric Range 185 miles</p> <p>Recharge time at 240 volts ? minutes</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity ? kWh</p> <p>Battery Warranty ? years, ? hours</p> <p>Number of Seats 5</p> <p>Top Speed and max. Altitude top speed 185 mph ? ft. max. altitude</p> <p>Safety Tilt EV motors, auto emergency landing, handles multi motor fail, Fly by Wire, indep. parallel batteries, parachute, carbon fiber</p> <p>Price with batteries \$? est.</p> <p>https://lilium.com/</p>	<p>Electric Range > 600 miles + reserve</p> <p>Recharge time at 240 volts ? minutes</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Aluminum fusion</p> <p>Battery Capacity 980 kWh</p> <p>Battery Warranty ? years, ? hours</p> <p>Number of Seats 9 (+2 crew)</p> <p>Top Speed and max. Altitude top speed > 310 mph cruise speed: 275 mph 10,000 ft. max. alt.</p> <p>Safety Autonomous alternative, carbon fiber,</p> <p>Price with batteries \$? est.</p> <p>http://www.eviation.co/</p>	<p>Electric Range 17 miles</p> <p>Recharge time at 240 volts 2 hrs. (DC 80%: <40 min)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion (quick change)</p> <p>Battery Capacity ? kWh (increase cap. opt.)</p> <p>Battery Warranty ? years, ? hours</p> <p>Number of Seats 2</p> <p>Top Speed and max. Altitude cruise speed 43 mph, max. 60 6600 ft. max. altitude</p> <p>Safety auto landing, joystick operate, fibre Fly by Wire, parachute, carbon fiber, auto. flight, 65dB @ 75m, continuous data record</p> <p>Price with batteries \$? est.</p> <p>https://www.volocopter.com/en/</p>	<p>Electric Range 240 / 300 min (10K hr maint sched) (US operation cost 1/5 Cessna 172)</p> <p>Recharge time at 120 volts ? minutes</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type LG Chem Lithium Ion</p> <p>Battery Capacity 83 kWh (260 watthour)</p> <p>Battery Warranty ? years, ? hours</p> <p>Number of Seats 2 or 4</p> <p>Top Speed and max. Altitude 120 or 155 mph Climb Rate 1,450 ft/min</p> <p>Safety extensive carbon fiber, 204kg payload, Sidekick flight record system, ballistic parachute safety system-opt, prop regen</p> <p>Price after Rebates & Credits \$249,000 est.</p> <p>www.byeaerospace.com/projects/</p>	

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Flow Scooter	Bolt Mobility AppScooter	Alther 340/450 Scooters	GenZe 2.0s/f Scooters	Ujet Scooter
				
<p>-- Available in India 2019, US? --</p>	<p>-- Available in Netherlands 2019, US? --</p>	<p>-- Available in late 2018, US? --</p>	<p>-- Available in the US now --</p>	<p>--EU early 2018, US mid-2018--</p>
<p>Electric Range 50 / 100 miles</p>	<p>Electric Range 43 - 249 mi. (up to 6 battery pks)</p>	<p>Electric Range 37 / 47 miles</p>	<p>Electric Range 30 miles</p>	<p>Electric Range 44 / 93 miles</p>
<p>Recharge time at 120 volts (5 amps) 4 - 5 hrs (DC to 70%: 1 hr)</p>	<p>Recharge time at 120 volts ? hrs (removable packs)</p>	<p>Recharge time at 120 volts (5 amps) ~4 hrs (DC: 6 mi / 10 min)</p>	<p>Recharge time at 120 volts (5 amps) 3.5 hrs</p>	<p>Recharge time at 120 volts 2 hrs (3 - 6 hrs. on board)</p>
<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range (2kW - 7kW motor) No Gasoline</p>	<p>Gasoline Range (5.4kW motor) No Gasoline</p>	<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>
<p>Battery Type Lithium Ion</p>	<p>Battery Type Lithium Ion</p>	<p>Battery Type Lithium Ion</p>	<p>Battery Type Lithium Ion (removable)</p>	<p>Battery Type Lithium Ion</p>
<p>Battery Capacity ~2.5 / 5.0 kWh</p>	<p>Battery Capacity 0.86 - 5.14 kWh (0.86 ea.)</p>	<p>Battery Capacity 2.4 kWh</p>	<p>Battery Capacity 1.6 kWh</p>	<p>Battery Capacity 2.3 / 4.6 kWh</p>
<p>Battery Warranty free for life (31K mi warranty)</p>	<p>Battery Warranty ? years, ? miles</p>	<p>Battery Warranty 3 years, unlimited miles</p>	<p>Battery Warranty 3 years, 5,400 miles</p>	<p>Battery Warranty ? years (1000 cycles)</p>
<p>Number of Seats 2</p>	<p>Number of Seats 2</p>	<p>Number of Seats 2</p>	<p>Number of Seats 1+</p>	<p>Number of Seats 1+</p>
<p>Acceleration 0 to 30mph - sec. (max. 37 mph)</p>	<p>Acceleration 0 to 30mph 3.4 sec. (max. 30 mph)</p>	<p>Acceleration 0 to 25mph 5.1 / 3.9 sec. (max <30 mph)</p>	<p>Acceleration 0 to 30mph < 10 sec. (max. 30 mph)</p>	<p>Acceleration 0 to 60mph - sec. (max. 30 mph)</p>
<p>Safety AI learns drive patterns, cloud diag, collision detect, all disc brakes, tubeless tires, LEDs, anti-theft/lock, regen</p>	<p>Safety on-board diag, disc brakes, LEDs, anti-theft/lock, regen, glass composite body, cams, eco-sport-winter modes</p>	<p>Safety disc brakes, LEDs, progress mono-shock, regen, reverse mode, waterproof, WiFi updates, lowest India center of gravity.</p>	<p>Safety all disc brakes, LEDs, anti-theft/lock, regen, easy/econ/sport modes, WiFi diags cast aluminum frame.</p>	<p>Safety alloy/carbon fibre frame, fr. & rear disc brakes, WiFi updates, folding, fr. cam., LED lights, anti-theft/locking</p>
<p>Price after Rebates & Credits \$1,125 est.</p>	<p>Price after Rebates & Credits \$4,000 est.</p>	<p>Price after Rebates & Credits \$1,625 / \$1,847</p>	<p>Price after Rebates & Credits \$3,699 / \$4,299</p>	<p>Price after Rebates & Credits \$8,900 / \$9,900</p>
<p>http://22motors.in/</p>	<p>https://boltmobility.com/appscooter</p>	<p>https://www.atherenergy.com/</p>	<p>https://www.genze.com/e-scooters/</p>	<p>https://www.ujet.com/en/</p>

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Taiga TS3 Snowmobiles



-- Available late 2020 --

Electric Range
60 - 87 miles

Recharge time at 240 volts
2 hours (DC 80%: 20 min.)

Gasoline Range
No Gasoline

Battery Type
Lithium Ion

Battery Capacity
27 kWh

Battery/Powertrain Warranty
5 years

Number of Seats
1

Specs
0-60: 2.8 - 4.0 sec, Ekko: 120 - 180hp, Nomad: 90 - 120hp, Atlas: 120 - 180hp, 62dB, Hayes disc brakes, regen, active stab. management, gps

Price with batteries
\$15,000+

<https://taigamotors.ca/snowmobiles/>

Narke GT45 Electrojet



-- Available in USA 2020 --

Electric Range
90 min. run time

Recharge time at 240 V (3.3-10kW)
<2 hours @ 240V (0 - 80%)

Gasoline Range
No Gasoline

Battery Type
Lithium Ion

Battery Capacity (swappable)
24 kWh

Battery Warranty
? years

Number of Seats
3 people

Top Speed
top speed 35 mph
60 hp AC motor

Safety
carbon fiber reinf. composite, wireless man-overboard, smart display, main switch, reverse

Price with batteries
\$49,000 est.

<http://www.narke.com/?lang=en>

CSC City Slicker



-- Available in US Sep 2018 --

Electric Range
35mi @ 40mph, 62 @ 20mph

Recharge time at 120 volts
6 - 8 hrs

Gasoline Range
No Gasoline

Battery Type
Lithium Ion

Battery Capacity
2.16 kWh (swappable 1 min.)

Battery Warranty
1 year, unlimited miles

Number of Seats
1+1 (max. 330 lbs.)

Acceleration 0 to 30mph
- sec. (max. 46.6 mph)

Safety
disc brakes, tubeless tires, steel frame, cast alum. mag wheels, DOT approved, regen, reverse gear

Price after Rebates & Credits
\$1,995 now
\$2,495 later

goo.gl/quXYK1

Silence S01



-- Available in Europe mid-2019, USA later --

Electric Range
71 mi @ city speeds

Recharge time at 120 volts
? hrs (600 W charger)

Gasoline Range
No Gasoline

Battery Type
Lithium Ion

Battery Capacity
5 kWh (swap w/ wheels)

Battery Warranty
3? yrs, <3% loss in 25K miles

Number of Seats
2 (large seat)

Acceleration 0 to 30mph
< 4 sec. (max. 62 mph)

Safety
Hyd. disc brakes, alum frame, hyd. shocks, battery pre-heat, regen, GPS in S01 & battery, lock storage, inverter
12-24-220V out, LED lights

Price after Rebates & Credits
\$6,770 (in Spain)

goo.gl/zbuEdw

Prices do not include sales tax, license, dealer prep, extra options, or destination charges. Prices included to allow for basic comparison of costs.

SacEV: Plugin Electric Vehicles Available for Purchase Today & Future

Candela Speed Boat AB



-- Limited availability Spring 2019 --

Electric Range
57 miles (50+ nautical)

Recharge time at 240 volts (16amps)
12 hours

Gasoline Range
No Gasoline

Battery Type
Lithium Ion NMC

Battery Capacity
40 kWh

Battery Warranty
? years, ? hours

Number of Seats
5

Top Speed
top speed 30 knots
74 hp motor

Safety
100% Carbon fiber, retractable hydrofoils fore/aft, bilge pump, 12" touch screen nav, dedicated app, adv. flight control system

Price with batteries
\$210,000 est.

<https://candelaspeedboat.com/>

Gratis X1 Elec. jet ski



-- Not yet available --

Electric Range
45 or 65 min. run time

Recharge time at 240 volts
1.2 - 4 hours @ 110/240V

Gasoline Range
No Gasoline

Battery Type
Lithium Ion

Battery Capacity
6.6kWh or 9.9kWh

Battery Warranty
2 years

Number of Seats
1

Top Speed
top speed 40 knots
46hp total

Safety
HULKLITE™ hull, thermoforming, 100% recyclable, Zero Motorcycle power system, LED lighting

Price with batteries
\$17,900 base

<https://nikolamotor.com/power-sports>

Silent 55/64/79



-- 55 & 64 Available Now, 79 in 2019 --

Electric Range
unlimited @ 5 knots (100 mi/day)

Recharge time at 240 volts (10kW)
? hours (shore power)

Diesel Range
No diesel (REx opt.)

Battery Type
Lithium Ion

Battery Capacity
80-240 kWh
9-20 kW solar array

Battery Warranty
10 years, 25 years solar

Number of Seats
4 cabins (55', 64', or 79')

Top Speed
top speed 6 - 15 knots
2x30 - 2x135 kW e-Motors

Safety
Carbon fiber + epoxy, 3KL H2O-maker, HVAC, corrosion-resist, redundant sys.

Price with batteries
\$1.6/\$2.25/\$3.9 million (opt frac ownership)

<https://www.silent-yachts.com>

Volt/Bruce e-Boats



-- Available Now --

Electric Range
8 - 10 hrs @ 5mph

Recharge time at 240 volts
12 hours @ 110V

Gasoline Range
No Gasoline

Battery Type
Panasonic Lithium Ion

Battery Capacity
32/83.5 kWhs

Battery Warranty
5 - 7 years expected

Number of Seats
5 - 8

Top Speed
top speed 41 knots
60/100 kW motors

Safety
Mahogany & carbon fiber, certified USCG-NMMA-CCG-CE

Price with batteries
\$102.5K - \$178.9K

<http://www.electricboats.ca/en/>

Quadrofoil Q2 A/S



-- Available Now --

Electric Range
2 hrs or 50 miles @ 25 mph

Recharge time at 240 volts
3 - 4 hours @ 110/240V

Gasoline Range
No Gasoline

Battery Type
Lithium Ion

Battery Capacity
5.2kWh or 10.4kWh

Battery Warranty
? years expected

Number of Seats
2

Top Speed
top speed 25mph
3.7kW or 5.5kW motors

Safety
Composite tri-hull, lifts @ 7.5 mph, 7m turn radius, foils & motor lift out of way.

Price with batteries
\$20K(2A) / \$29K(2S)

<https://quadrofoil.com/configurator.html?id=11>

Prices do not include sales tax, license, dealer prep, extra options, or destination charges. Prices included to allow for basic comparison of costs.