

SacEV: Plug-in Electric Vehicles Available for Purchase Today & Future

Nissan LEAF / LEAF+	Tesla Model 3	Toyota Prius Prime	Tesla Model S & D	Tesla Model X
				
<p>Electric Range (LEAF+ March '19) 150 / 226 miles</p> <p>Recharge time at 240 volts (6.6kW) 8/11 hrs (plus: 100kW DC80% 40min)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type — (air-cooled pack) Laminated Lithium Ion</p> <p>Battery Capacity 40 / 62 kWh (Leaf+)</p> <p>Battery Warranty 8 years, 100K miles (Base 5/60K)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 8.0 / ~7 sec</p> <p>Safety Full airbags, belt pretension, Antilock, ESC, cams/lane/auto brake, adapt. cruise, adjst. regen, SafetyShield std.</p> <p>Price after Rebates & Credits \$21,600 / \$28,200-\$33,900 Lease (\$219/mo, \$3979dn, 36mo, 10K) goo.gl/XRdywd / goo.gl/LHyxDi</p>	<p>Electric Range 260 / 350 mi. est. (AWD opt)</p> <p>Recharge time at 240 volts 3 - 5 hrs (DC: ~170 mi. in 40 min)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Nickel Cobalt Alum.</p> <p>Battery Capacity 55 / 83 kWh est.</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph < 4.5 - 5.4 sec (3.6sec Perf Model)</p> <p>Safety Head/side/curtain/knee air bags, belt pretension, Antilock, ESC, AutoPilot, cameras, adapt. cruise, auton. drive</p> <p>Price after Rebates & Credits \$28.7K/\$37.7K (+ options) http://www.tesla.com/model3</p>	<p>Electric Range 22 - 25 miles</p> <p>Recharge time at 240 volts 2.3 hour</p> <p>Gasoline Range (54 mpg est) > 600 miles total</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 8.8 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 4</p> <p>Acceleration 0 to 60mph 10.9 seconds</p> <p>Safety 8 airbags, belt pretension, Antilock auto brakes, Elec. Stab. Control, collision detect, cameras</p> <p>Price after Rebates & Credits \$21.9K - \$27.9K R&C(\$4500/\$1500) http://www.toyota.com/prius-prime/</p>	<p>Electric Range 345 & 370 miles (AWD avail.)</p> <p>Recharge time at 240 volts 3 - 5 hrs (DC: ~170 mi. in 40 min.)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Nickel Cobalt Alum.</p> <p>Battery Capacity 100 kWh</p> <p>Battery Warranty 8 years, unlimited miles</p> <p>Number of Seats 5 + 2 youth</p> <p>Acceleration 0 to 60mph 3.7 & 2.4 seconds</p> <p>Safety Multiple airbags, belt pretension, Anti-lock, ESC, AutoPilot, lane/brake control, cams</p> <p>Price after Rebates & Credits \$75,615 & \$95,615 (+ options) Lease (\$761/mo, \$6,456dn, 36 mo, 12K) https://www.tesla.com/models</p>	<p>Electric Range 305 & 325 (AWD mode)</p> <p>Recharge time at 240 volts 3-5 hrs (DC: 40 min = 170 mi)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium NickelCobaltAlum</p> <p>Battery Capacity 100 kWh</p> <p>Battery Warranty 8 years, unlimited miles</p> <p>Number of Seats 5 - 7</p> <p>Acceleration 0 to 60mph 2.7 & 4.4 seconds</p> <p>Safety Head/side/curtain airbags, belt pretension, Antilock, Electronic Stability Control, cameras, autodrive</p> <p>Price after Rebates & Credits \$80,615 & \$100,615K (+options) https://www.tesla.com/modelx</p>

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Mitsubishi Outlander PHEV	Smart Electric Drive	Karma Revero Plug-in	Chevy Bolt	Chrysler Pacifica PHEV
				
<p>Electric Range 20 - 22 mi est (2020: 25 mi) 2 e-motors, AWD, tow 1500 kgs)</p> <p>Recharge time at 240 volts < 4 hours (DC: 80% in 25 min)</p> <p>Gasoline Range 490 mi est. (40mpg, 2020: 44mpg)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 12 kWh (2020: 13.8 kWh)</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 10.9 seconds (2020: 10.3 sec)</p> <p>Safety 7 air bags, belt pretension, Antilock, VSC, collision/lane/cruise/traction Control, adj. regen, cams, power out</p> <p>Price after Rebates & Credits \$27,260 R&C(\$5836 & \$1500) Lease (\$259/mo, \$4033dn, 36mo, 12Kmi)</p> <p>goo.gl/gqm6ZZ</p>	<p><i>— No longer sold new in USA —</i></p> <p>Electric Range 60 miles</p> <p>Recharge time at 240 volts (7.2kW) 3 hours</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 17.6 kWh</p> <p>Battery Warranty 8 years, 62K miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph 11.4 seconds</p> <p>Safety Head/side/curtain/knee air bags, belt pretension, Anti-lock, Traction Control, VSC</p> <p>Price after Rebates & Credits \$13,800 (+\$3K for Cabriolet) Lease (\$139/mo, \$1433dn, 36mo, 10K mi)</p> <p>https://www.smartusa.com/</p>	<p><i>— Chinese owned now, returned mid-2017 —</i></p> <p>Electric Range 37 miles (RWD only)</p> <p>Recharge time at 240 volts 3 hours (DC 40kW: 24 min to 85%)</p> <p>Gasoline Range 240 miles total (20mpg gas)</p> <p>Battery Type (A123) Lithium Ion (LiFePO₄)</p> <p>Battery Capacity 20.8 kWh (17.7 kWh usable)</p> <p>Battery Warranty 5 years, 60K miles</p> <p>Number of Seats 2 + 2</p> <p>Acceleration 0 to 60mph 6.9 elec. - 5.4 sec. gas & elec</p> <p>Safety 8 air bags, belt pretension, Auto brake, ESC, adaptive cruise, lane warn, cameras</p> <p>Price after Rebates & Credits \$120,000 w/o options</p> <p>https://www.karmaautomotive.com/revero</p>	<p><i>— 2020 battery pack increase —</i></p> <p>Electric Range 238 miles (2020: 259 miles)</p> <p>Recharge time at 240 volts 9+ hours (DC: 30 min->90 miles)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type LG Chem Lithium Cobalt Prsm</p> <p>Battery Capacity 60 kWh (66 kWh in 2020)</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph < 7 seconds</p> <p>Safety 10 airbags, belt pretension, Antilock & Auto braking, Elec Stability Control, cameras, auto-park, collision control</p> <p>Price after Rebates & Credits \$28,245 (w/CCS) (2020: \$33,120) Lease (\$437/mo, \$500dn, 36mo, 10Kmi)</p> <p>https://www.chevrolet.com/electric/bolt-ev-electric-car</p>	<p>Electric Range 33 miles</p> <p>Recharge time at 240 volts 2 hours</p> <p>Gasoline Range (28 mpg hwy) 530 miles est.</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 16 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5 - 8</p> <p>Acceleration 0 to 60mph 7.3 secs.</p> <p>Safety 7+ airbags, Adaptive Brakes, Elec Stability Control, cameras, collision & lane controls, blind spot, park assist</p> <p>Price after Rebates & Credits \$34,090 R&C(\$7500 & \$1500)</p> <p>http://www.chrysler.com/en/pacifica/</p>

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Chevy Menlo EV	BMW i3/S/REX	Volkswagen eGolf	Kia Soul EV	Hyundai IONIQ EV
				
<p>-- Availability only in China --</p>	<p>-- 2019 battery upgrade --</p>		<p>-- 64kWh delayed in US --</p>	
<p>Electric Range 190 miles est.</p>	<p>Electric Range 153 miles (~200 w/range ext)</p>	<p>Electric Range 125 miles</p>	<p>Electric Range 111 miles (~240 mi in 2020)</p>	<p>Electric Range 170 miles est.</p>
<p>Recharge time 240 volts (7.2kW) ? hours (DC: 40 min to 80%, 7.4kW)</p>	<p>Recharge time at 240 volts (7.4kW) 4.9 hrs (DC 50kW: 80% in 42min)</p>	<p>Recharge time at 240 volts (7.2kW) ~4 hours (DC: 30 min to 80%)</p>	<p>Recharge time at 240 volts 4-5 hours (CCS80%: 54 min) (2020 9.5 hrs, CCS80%: 75 min)</p>	<p>Recharge time at 240 volts (7.2kW) 5.8 hours (DC: 80% in 23 min)</p>
<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline (2019: 240mi w/REx)</p>	<p>Gasoline Range 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 Polymer NCM</p>	<p>Battery Type Lithium Ion Polymer</p>
<p>Battery Capacity ? kWh</p>	<p>Battery Capacity 42.2 kWh</p>	<p>Battery Capacity 35.8 kWh</p>	<p>Battery Capacity 30 kWh (64 kWh in 2020)</p>	<p>Battery Capacity 38.3 kWh</p>
<p>Battery Warranty 8 years, 100K miles</p>	<p>Battery Warranty 8 years, 100K miles</p>	<p>Battery Warranty 10 years, 100K miles</p>	<p>Battery Warranty 10 years, 100K miles</p>	<p>Battery Warranty 10 years, 100K miles</p>
<p>Number of Seats 5</p>	<p>Number of Seats 4</p>	<p>Number of Seats 5</p>	<p>Number of Seats 5</p>	<p>Number of Seats 5</p>
<p>Acceleration 0 to 60mph ? sec est.</p>	<p>Acceleration 0 to 60mph 6.8-7.2 sec (7.6-8.0 range ext)</p>	<p>Acceleration 0 to 60mph 9.6 seconds</p>	<p>Acceleration 0 to 60mph 11.1 secs (7.5 sec 2020)</p>	<p>Acceleration 0 to 60mph 9.9 secs.</p>
<p>Safety Full airbags, Antilock, ESP, cams, adapt. cruise, collision/lane/autopark controls, TPMS</p>	<p>Safety Head/side/curtain air bags, belt pretension, Antilock, Traction Control, VSC, collision warn, no autonomous</p>	<p>Safety Head/side/curtain air bags, belt pretension, ActiveBrake, Traction Control, VSC</p>	<p>Safety Head/side/curtain air bags, belt pretension, Antilock, cams, part autodrive, lane/brake pedestrian cntrl</p>	<p>Safety 7 airbags, belt preten., ALB, ESC, auto brake, cams, lane & collision assist, blindspot, adapt cruise, driver attn warn</p>
<p>Price after Rebates & Credits \$22,740+ est.</p>	<p>Price after Rebates & Credits \$34,450 - \$41,500 (REX) Lease (\$279/mo, \$4204dn, 36mo, 10K)</p>	<p>Price after Rebates & Credits \$20,495 Lease (\$229/mo, \$2,349dn, 36mo, 10K)</p>	<p>Price after Rebates & Credits \$23,950 (~\$28K in 2020) Lease (\$179+/mo, \$2K+dn, 36mo, 12Kmi)</p>	<p>Price after Rebates & Credits \$22,045 R&C(\$7500 & \$1500) Lease (\$169/mo, \$2199dn, 36mo, 10Kmi)</p>
<p>http://tiny.cc/h2j0kz</p>	<p>https://www.bmwusa.com/vehicles/bmw/i/bmw-i3.html</p>	<p>http://www.vw.com/models/e-golf/</p>	<p>https://www.kia.com/us/en/vehicle/soul-ev/2020</p>	<p>https://www.hyundaiusa.com/us/en/vehicles/ioniq-electric</p>

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BMW i8 Plug-in	Porsche Cayenne S-E Hybrid	Porsche Panamera E-Hybrid	Via VTRUX Plug-in	BMW X5 xDrive45e
				
<p>Electric Range 14-15 miles (2018: 23-25 mi.) (includes AWD mode)</p> <p>Recharge time at 240 volts 3 hours (2018)</p> <p>Gasoline Range (3 cyl. turbo gas) 320 miles total (11.1 gal, 27 mpg)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 7.1 kWh (2018: 11.6 kWh)</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 2 + 2 (coupe), 2 (softtop roadster)</p> <p>Acceleration 0 to 60mph 4.2 - 4.4 seconds</p> <p>Safety Head/side/curtain air bags, belt pretension, Antilock, Traction Control, VSC, col- lision warn, headsup displ.</p> <p>Price after Rebates & Credits \$141K-157K+R&C(\$3790 & \$1500) 2018: R&C(\$5670 & \$1500)</p> <p>https://www.bmwusa.com/vehicles/bmwi/bmw-i8.html</p>	<p>-- Not available until late 2020 in USA --</p> <p>Electric Range 25 - 27 miles est. (AWD)</p> <p>Recharge time at 240 volts 7.8 / 2.3 hours (3.6/7.2 kW)</p> <p>Gasoline Range 440 miles est. (22mpg)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 14.1 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 4.7 seconds</p> <p>Safety Head/side/curtain airbags, belt pretension, Antilock, Electronic Stability Control, cams, adapt. cruise.</p> <p>Price after Rebates & Credits ~\$74,100 R&C(\$6712 & \$1500)</p> <p>goo.gl/JKAbrm</p>	<p>Electric Range (AWD mode) 22 - 25 miles est.</p> <p>Recharge time at 240 volts 2.4 hours (7.2 kW)</p> <p>Gasoline Range (21.1 gals., 22 mpg) ~600+ miles total est.</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 14.1 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 4</p> <p>Acceleration 0 to 60mph 3.2 - 4.4 seconds</p> <p>Safety Head/side/curtain airbags, belt pretension, Antilock, Electronic Stability Control</p> <p>Price after Rebates & Credits \$91.4K - \$180K R&C(\$6712 & \$1500)</p> <p>https://www.porsche.com/usa/models/panamera/panamera-e-hybrid-models/</p>	<p>--commercial & fleet purchase only--</p> <p>Electric Range 35 - 40 miles est. (Truck, Van, or SUV...4x4 opt.) (1/2 ton payload, 15 kW work generator)</p> <p>Recharge time at 240 volts 4 hours</p> <p>Gasoline Range 340 miles total</p> <p>Battery Type Lithium nanophosphate</p> <p>Battery Capacity 22 kWh</p> <p>Battery Warranty 10 years, 150K miles est (CA)</p> <p>Number of Seats up to 12</p> <p>Acceleration 0 to 60mph 9.7 seconds</p> <p>Safety Head/side/curtain air bags, belt pretension, Antilock, Traction Control, VSC</p> <p>Price after Rebates & Credits \$ < 60,000 est. (up to \$25.5K business incentives)</p> <p>http://www.viamotors.com/pdfs/</p>	<p>-- Available in USA July 2020 --</p> <p>Electric Range (Europe: 42/54 mi) 30 / 39 miles est. w/ AWD</p> <p>Recharge time at 240 volts (3.7kW) 5.3 hours est.</p> <p>Gasoline Range >600 miles total (~38mpg)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 24.0 kWh (17.06 usable in USA)</p> <p>Battery Warranty ? years, 100K miles est.</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 5.3 seconds</p> <p>Safety Head/side/curtain air bags, belt pretension, ALB, Trac. Control, VSC, cams, park sense, air susp., tow 7200lbs.</p> <p>Price after Rebates & Credits ~\$57,895 R&C(\$7500 & \$1000) Lease (\$/?mo, \$/?dn, ?/mo, ?/Kmi)</p> <p>https://www.bmwusa.com/vehicles/x-models/x5/sports-activity-vehicle/electrified.html</p>

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Audi e-tron Sportback	Volvo XC-90 PHEV	Volvo V90 T8 PHEV	Volvo S90 T8 PHEV	Nissan Ariya
				
<p><i>-- Limited Availability in USA --</i></p> <p>Electric Range (AWD) 218 miles est.</p> <p>Recharge time at 240 volts (7.4kW) 9 hours (DC80%: 35min/150kW)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type (1000 kW free @ ElecAm) Lithium Ion</p> <p>Battery Capacity (4K lbs. towing) 95 kWh (86.5 kWh available)</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 5.5 sec.</p> <p>Safety Full airbags, cams, brake/cruise/lane/blindspot controls, semi-auto driving, torque vectoring, air susp, adj regen</p> <p>Price after Rebates & Credits \$67,900 est (w/ US incentives)</p> <p>https://www.audiusa.com/models/audi-e-tron-sportback</p>	<p>Electric Range 18 - 22 miles includes AWD EV mode</p> <p>Recharge time at 240 volts 2.5 hours</p> <p>Gasoline Range > 600 miles est. (38mpg)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 9.9 kWh</p> <p>Battery Warranty 10 years, 150K miles</p> <p>Number of Seats 7</p> <p>Acceleration 0 to 60mph 5.7 seconds</p> <p>Safety Head/side/curtain airbags, belt pretension, Antilock & Auto braking, Elec. Stability Control, cameras, lane control</p> <p>Price after Rebates & Credits \$61,300 R&C(\$4960 & \$1500) est.</p> <p>http://www.volvocars.com/us/cars/new-models/xc90-t8-plugin-hybrid</p>	<p><i>-- Not yet available in US --</i></p> <p>Electric Range 20 miles inc AWD EV mode</p> <p>Recharge time at 240 volts 2.5 hours</p> <p>Gasoline Range > 600 miles est. (38mpg)</p> <p>Battery Type LithManOx/NiManCoblGrapht</p> <p>Battery Capacity 9.2 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5 - 7</p> <p>Acceleration 0 to 60mph 5.7 secs. est.</p> <p>Safety 7+ airbags, belt pretension, auto brake, Elec. Stab. Control, cameras, collision & lane controls, Autonomous drive</p> <p>Price after Rebates & Credits \$60,800 est. R&C(\$4600 & \$1500)</p> <p>http://tiny.cc/iuqsaz</p>	<p>Electric Range 20 miles inc AWD EV mode</p> <p>Recharge time at 240 volts 2.5 hours</p> <p>Gasoline Range > 600 miles est. (38mpg)</p> <p>Battery Type LithManOx/NiManCoblGrapht</p> <p>Battery Capacity 9.2 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 5.7 secs. est.</p> <p>Safety 7+ airbags, belt pretension, auto brake, Elec. Stab. Control, cameras, collision & lane controls, Autonomous drive</p> <p>Price after Rebates & Credits \$59,800 est. R&C(\$4600 & \$1500)</p> <p>https://www.volvocars.com/us/cars/new-models/s90</p>	<p><i>-- Available in USA Fall 2021 --</i></p> <p>Electric Range (AWD option) ~210 / 300 miles est.</p> <p>Recharge time 240 volts (7.2/22kW) ? hours (CCS: 30 min to 175mi, 130kW)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type NMC Lithium Ion (liquid cooled)</p> <p>Battery Capacity 65 / 90 kWh</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 7.6 / 5.1 sec est.</p> <p>Safety ABS, full airbags, Antilock, ESC, 360 cams/adapt cruise/lane/brake/park, driver monitoring, head-up display</p> <p>Price after Rebates & Credits \$30,500+ R&C(\$7500 & \$2000)</p> <p>https://www.nissanusa.com/ariya.html</p>

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Honda Clarity PHEV	Mini SE Countryman ALL4	ElectraMeccanica Solo	Hyundai Sonata PHEV	BMW 330e PHEV
				
<p>Electric Range 47 miles est.</p> <p>Recharge time at 240 volts 2.5 hours</p> <p>Gasoline Range 340 miles est. (42 mpg est)</p> <p>Battery Type Li-Ion</p> <p>Battery Capacity 17kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 8.5 sec. est.</p> <p>Safety Full airbags, belt pretension, ESC, cams, braking-cruise-lane-blindspot controls, adaptive cruise</p> <p>Price after Rebates & Credits \$25,290 R&C(\$7500 & \$1500) (+\$3200 for Touring model)</p> <p>http://automobiles.honda.com/clarity-plug-in-hybrid</p>	<p>Electric Range (AWD) 12 miles est.</p> <p>Recharge time at 240 volts 3.25 hours (2.5 hrs w/ 3.6kW)</p> <p>Gasoline Range 270 miles est.</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 7.6 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 6.7 sec. est.</p> <p>Safety Full airbags, ESC, cameras, parking control,</p> <p>Price after Rebates & Credits \$36,800 R&C(\$0 & \$1500)</p> <p>goo.gl/jwG6cu</p>	<p>Electric Range (AWD) 90 - 100 miles est.</p> <p>Recharge time at 240 volts 3 hours</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 17.3 kWh</p> <p>Battery Warranty 5 year, unlim. miles</p> <p>Number of Seats 1</p> <p>Acceleration 0 to 60mph 7.9 seconds</p> <p>Safety all-wheel disc brakes, ALB, safety cage, backup cam, power windows, A/C opt., vegan int.</p> <p>Price after Rebates & Credits \$7,671 est. R&C(\$7500 & \$0 CVRP)</p> <p>http://electrameccanica.com/solo</p>	<p>Electric Range 25 - 27 miles est.</p> <p>Recharge time at 240 volts 2.75 hours</p> <p>Gasoline Range 600 miles est. (39mpg gas)</p> <p>Battery Type Lithium Polymer</p> <p>Battery Capacity 9.8 kWh (3.3kW charge rate)</p> <p>Battery Warranty Lifetime for original owner</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph ~ 8 secs. est.</p> <p>Safety 7 airbags, belt pretension, ALB, Elec. Stability Control, cameras, lane & collision warning, blind spot.</p> <p>Price after Rebates & Credits \$28,181 R&C(\$4919 & \$1500) Lease (\$289/mo, \$1699dn, 36mo, 12K mi)</p> <p>https://www.hyundaiusa.com/sonata-hybrid-plug-in/index.aspx</p>	<p><i>–New version not in USA until late 2020–</i></p> <p>Electric Range 24 miles est. EPA</p> <p>Recharge time at 240 volts 2.4 hours</p> <p>Gasoline Range ~350 miles (43mpg gasoline)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 12.0 kWh</p> <p>Battery Warranty 10 years, 150K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 5.7 seconds est.</p> <p>Safety Head/side/curtain airbags, belt pretension, Antilock & Auto braking, Electronic Stability Control, cameras, collision warn, adap. regen</p> <p>Price after Rebates & Credits \$39,700 est. R&C(\$5836 & \$1500)</p> <p>https://www.bmw.de/de/neufahrzeuge/3er/limousine/2018/bmw-3er-limousine-entdecken.html#phev</p>

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SacEV: Plug-in Electric Vehicles Available for Purchase Today & Future

Kia Optima PHEV	Hyundai IONIQ PHEV	BMW 530e	Volvo XC60 T8 PHEV	Hyundai Kona EV
				
<p>Electric Range 27 miles</p> <p>Recharge time at 240 volts < 3 hours</p> <p>Gasoline Range > 600 miles est. (43 mpg gas)</p> <p>Battery Type Lithium Ion Polymer</p> <p>Battery Capacity 9.8 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 9.1 secs.</p> <p>Safety 7 airbags, belt pretension, Antilock, Elec Stab Control, cameras, lane & collision warning, blind spot, park assist, auto brake</p> <p>Price after Rebates & Credits \$28,791 R&C(\$4919 & \$1500) Lease (\$289/mo, \$1699dn, 36mo, 12K mi) http://www.kia.com/us/en/vehicle/optima-plug-in-hybrid/2017</p>	<p>Electric Range 25 - 27 miles est.</p> <p>Recharge time at 240 volts ~2.5 hours</p> <p>Gasoline Range 590 miles est.</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 8.9 kWh</p> <p>Battery Warranty Limited Lifetime</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 10.6 secs. est.</p> <p>Safety 7 airbags, belt pretension, Antilock, Elec. Stability Control, cameras, lane & collision warning, blind spot.</p> <p>Price after Rebates & Credits \$18,950 R&C(\$4500 & \$1500) https://www.hyundaiusa.com/ioniq-plug-in-hybrid/index.aspx</p>	<p>Electric Range (Fall 2019) 30 miles est (AWD +\$2,300)</p> <p>Recharge time at 240 volts 3.5 hours</p> <p>Gasoline Range 580+ miles est.</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 12.0 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 5.8 secs (AWD) & 6.0 secs</p> <p>Safety 9 airbags, Elec Stability Control, cameras, collision & lane controls, Anti-roll system</p> <p>Price after Rebates & Credits \$46,560 est. R&C(\$5836 & \$1500) Lease (\$619/mo, \$5044dn, 36mo, 10K) https://www.bmwusa.com/vehicles/5-series/sedan/pricing-features.html#!/530e</p>	<p>Electric Range (AWD) 28 miles est.</p> <p>Recharge time at 240 volts 2.5 hours est.</p> <p>Gasoline Range ~ 600 miles est. (32 mpg est)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 10.4 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 5.2 sec. est.</p> <p>Safety Full airbags, ESC, cameras, braking-cruise-lane-blindspot controls, Pilot Assist semi-auto, air-susp.</p> <p>Price after Rebates & Credits \$46,230 R&C(\$7500 & \$1500) volvocars.com/us/cars/new-models/all-new-xc60/stories/power-without-compromise</p>	<p>Electric Range 145 / 238 miles est.</p> <p>Recharge time at 240 volts 6 - 9.75 hours (DC80%: 54 min)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Polymer</p> <p>Battery Capacity 39.2 / 64 kWh</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 9.3 / 7.6 secs.</p> <p>Safety Head/side/curtain airbags, belt pretension, Antilock, cameras, partial autodrive, lane/brake cntrl pedestrian protect</p> <p>Price after Rebates & Credits \$33,000 est. goo.gl/VBGzjy</p>

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Jaguar i-Pace	BMW 745e xDrive	Kia Niro PHEV	Audi e-tron 50	Volvo S60 T8 PHEV
				
<p>Electric Range 240 miles est., AWD</p> <p>Recharge time at 240 volts (to 80%) 10 hours (DC80% @ 100kW: 40min)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type nickel-manganese-cobalt Li-Ion</p> <p>Battery Capacity 90 kWh</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 4.5 secs.</p> <p>Safety ?# airbags, ESC, cameras, collision/lane/braking controls, heads-up display, active air suspension</p> <p>Price after Rebates & Credits \$59,500 - \$88,000</p> <p>www.jaguarusa.com/I-PACE</p>	<p><i>-- New version not in USA until mid 2020 --</i></p> <p>Electric Range 16 miles est., AWD</p> <p>Recharge time at 240 volts >3 hours</p> <p>Gasoline Range >300 miles est. (22mpg gas)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 12 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 4.9 secs.</p> <p>Safety 9 airbags, Elec Stability Control, cameras, collision/lane controls, air suspension</p> <p>Price after Rebates & Credits \$88,200 R&C(\$5836 & \$1500) Lease (\$?/mo, \$?dn, ?mo, ?K)</p> <p>https://www.bmwusa.com/vehicles/7-series/sedan/all-electric-745e.html</p>	<p>Electric Range 22 miles est.</p> <p>Recharge time at 240 volts < 3 hours est.</p> <p>Gasoline Range 470 miles est. (48 mpg est)</p> <p>Battery Type Li-Ion polymer</p> <p>Battery Capacity 8.9kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 10.7 sec. est.</p> <p>Safety Full airbags, ESC, cameras, braking-cruise-lane-blindspot controls</p> <p>Price after Rebates & Credits \$?</p> <p>http://www.greencarcongress.com/2017/03/20170308-kia.html</p>	<p><i>-- model 50 available Spring 2020 --</i></p> <p>Electric Range (AWD & tow 2 tons) 204 / 180 miles</p> <p>Recharge time at 240 volts (9.6kW) 3-5 hours (70% CCS 150kW: 50min) (120kW model 50)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 95 / 71 kWh</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 5.5 / 6.8 sec.</p> <p>Safety Full airbags, ESC, cameras, braking-cruise-lane-blindspot controls, semi-auto driving, torque vectoring, air-susp.</p> <p>Price after Rebates & Credits \$64,800 / \$54,000 est.</p> <p>https://www.audiusa.com/models/audi-e-tron</p>	<p><i>-- not available yet in USA --</i></p> <p>Electric Range 25 miles est. (AWD mode)</p> <p>Recharge time at 240 volts ~ 2.5 hours est.</p> <p>Gasoline Range ~ 500 miles total (32 mpg gas)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 10.4 kWh</p> <p>Battery Warranty 10 years, 150K miles est (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 4.6 seconds</p> <p>Safety Head/side/curtain air bags, belt pretnsn, Antilock, Trac. Contrl, VSC, lane/cruise/brake control, semiautonms.</p> <p>Price after Rebates & Credits < \$49,820est. R&C(\$5085 & \$1500)</p> <p>https://www.volvocars.com/us/cars/new-models/s60</p>

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Subaru Crosstrek PHEV	Byton M-Byte	Arcimoto SRK EV	Kia Niro EV	Porsche 918 Spyder Plug-in
				
<p>Electric Range 15 - 17 miles (AWD)</p> <p>Recharge time at 240 volts 2 hours</p> <p>Gasoline Range (35 mpg overall) 480 miles est.</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 8.8 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph <9 secs.</p> <p>Safety 7 airbags, adap. cruise, cameras, collision/lane/brake controls, blind spot, park assist, steering headlights</p> <p>Price after Rebates & Credits \$27,495 R&C(\$4502 & \$1500) Lease (none yet)</p> <p>https://www.subaru.com/vehicles/crosstrek/hybrid.html</p>	<p><i>--Not available in USA until Fall 2021--</i></p> <p>Electric Range (AWD option) 200 mi / 260 mi (240AWD)</p> <p>Recharge time at 240 volts (7.2kW) 5 - 6.5 hours est. (DC 150kw+)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 72 / 95 kWh (AWD option 95)</p> <p>Battery Warranty ? years, ? miles</p> <p>Number of Seats 4 or 5</p> <p>Acceleration 0 to 60mph 7.4sec base / 5.4sec AWD</p> <p>Safety All airbags, belt pretension, ALB & Auto braking, Elec. Stability Control, cams, 49" screen, face recognition</p> <p>Price after Rebates & Credits \$35K / \$50K est.</p> <p>https://www.byton.com/m-byte</p>	<p><i>-- Signature Series Available Q1 2018--</i></p> <p>Electric Range 70 or 130 miles est.</p> <p>Recharge time at 240 volts 4 - 5 hours</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type 18650 Lithium Ion</p> <p>Battery Capacity 12 or 20 kWh</p> <p>Battery Warranty 8-10 years expected > 80% range</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph 7.5 secs. est. (80mph top)</p> <p>Safety Full roll cage, 3+2 harnesses, impact crumple zones front & rear, stable platform, ideal center gravity</p> <p>Price after Rebates & Credits \$11,900 est (\$15K Enclosed+HVAC) classed as motorcycle, no helmets</p> <p>https://www.arcimoto.com/</p>	<p>Electric Range 145 / 238 miles est.</p> <p>Recharge time at 240 volts 6 - 9.75 hours (DC80%: 54 min)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Polymer</p> <p>Battery Capacity 39.2 / 64 kWh</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 9.3 / 7.8 secs</p> <p>Safety Head/side/curtain airbags, belt pretension, Antilock, cameras, partial autodrive, lane/brake cntrl pedestrian protect</p> <p>Price after Rebates & Credits \$33,000 est.</p> <p>goo.gl/AcNx1B</p>	<p><i>--very limited production--</i></p> <p>Electric Range 16 - 19 miles (AWD standard)</p> <p>Recharge time at 240 volts < 2 hours (DC: 20 min to 80%) (20kW charge option)</p> <p>Gasoline Range 300 miles total est.</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 6.8 kWh</p> <p>Battery Warranty 7 years, 150K miles est. (CA)</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph 2.5 seconds (887 hp)</p> <p>Safety Head/side/curtain air bags, belt pretension, Antilock, Traction Control, VSC, +</p> <p>Price after Rebates & Credits \$845,000+</p> <p>http://press.porsche.com/news/release.php?id=787</p>

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Fuso eCarter	Freightliner eM2	Volvo FL / FE	Freightliner eCascadia	Zenith 250/350 Cargo Van
				
<p>-- Limited Availability Now --</p>	<p>-- Limited Testing Now / Available 2021 --</p>	<p>-- Limited Availability Now --</p>	<p>-- Limited Testing Now / Available 2021 --</p>	<p>-- Limited availability for purchase / lease --</p>
<p>Electric Range 62 miles</p> <p>Recharge time at 240 volts 9 hours (50kW: 60min)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Ion 288 lb ft torque, 4.5ton payload, 154 hp</p> <p>Battery Capacity 82.8 kWh (maximum)</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph limited to 50mph</p> <p>Safety ESC, cameras not mirrors, 12.3 inch dash display, traffic aware cruise, fleet telematics & control</p> <p>Price after Rebates & Credits \$? (competitive)</p> <p>daimler.com/products/trucks/fuso/ecarter.html</p>	<p>Electric Range 230 miles</p> <p>Recharge time at 240 volts ? hours (DC80%: 1 hour)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Ion 13 ton GCWR, 480 peak hp</p> <p>Battery Capacity 325 kWh</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph ~? secs.</p> <p>Safety -</p> <p>Price after Rebates & Credits \$?</p> <p>https://freightliner.com/e-mobility/</p>	<p>Electric Range up to 186 / up to 124 miles</p> <p>Recharge time at 240 volts (22kW) 4-13 hours (DC 150kW: 1.5 hrs)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Ion 313/627 lb ft torque, 16/27ton GVW, 248/500 hp</p> <p>Battery Capacity 100-300/200-300 kWh</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph ? sec.</p> <p>Safety collision warn, auto brake, lane cntrl, ESC, tests passed (cab, barrier, rollover, sled, impact)</p> <p>Price after Rebates & Credits \$?</p> <p>https://www.volvogroup.com/en-en/news/2018/apr/news-2879838.html</p>	<p>Electric Range 250 miles</p> <p>Recharge time at 240 volts ? hours (DC80%: 90 min)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Ion 40 ton GCWR, 730 peak hp</p> <p>Battery Capacity 550 kWh</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph ~? secs.</p> <p>Safety -</p> <p>Price after Rebates & Credits \$?</p> <p>https://freightliner.com/e-mobility/</p>	<p>Electric Range 90 or 120 miles est.</p> <p>Recharge time at 240 volts 6.5 hours (4 hr optional)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Iron Phosphate</p> <p>Battery Capacity ? kWh or 62.2 kWh</p> <p>Battery Warranty ? years, 100K miles</p> <p>Number of Seats 2 - 12 (2,500-3,000 lb. payload)</p> <p>Acceleration 0 to 60mph ? seconds (60mph elec. limited)</p> <p>Safety Head/side/airbags, belt pre-tension, Antilock braking, Electronic Stability Control, cameras</p> <p>Price after Rebates & Credits \$? est.</p> <p>http://www.zenith-motors.com</p>

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Workhorse E-GEN PI Vans	Motiv E450/F59	Tesla Cybertruck	Bollinger B1 SUT	Bollinger B2 Truck
				
<p><i>— Commercial versions available —</i></p> <p>Electric Range 60 miles est.</p> <p>Recharge time at 240 volts ? hours</p> <p>Gasoline Range add 90 miles (w/ BMW 2-cyl. gas range extender, 26 MPGe)</p> <p>Battery Type Panasonic 18650 Li-ion</p> <p>Battery Capacity 60 kWh</p> <p>Battery Warranty 8 years, ?K miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph ? secs.</p> <p>Commercial Vehicle Info Walk-in van body, built in USA, 19,500 lbs. GVW</p> <p>Companies Using Workhorse FedEx, USPS, Pepperidge Farm, Penske, Frito Lay, Cintas, UPS, Herr's, DHL, Peapod, Canada Post, Aramark, AmeriPride, Dimgo Bakeries USA, Ryder, G&K Services</p> <p>Price after Rebates & Credits \$?.</p> <p>http://workhorse.com/trucks#egen</p>	<p><i>— Available Motiv System installation —</i></p> <p>Electric Range 70 / 100 / 120 miles</p> <p>Recharge time at 240 volts 8 hours (25 kW charge on-board) 2 - 3 hours (charge to 50%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion (manuf. choices)</p> <p>Battery Capacity 85 / 106 / 127 kWh</p> <p>Battery & Chassis Warranty 3 years, 36K miles</p> <p>Number of Seats 3+ (14,500 lb. GVWR)</p> <p>Acceleration 0 to 60mph 60mph top speed limited 885 lb-ft torque</p> <p>Safety Depends on chassis, remote data system, 240V power out</p> <p>Price after Rebates & Credits \$? (based on battery & options, chassis purchased separately)</p> <p>http://www.motivps.com</p>	<p><i>— Not available until mid-2020 —</i></p> <p>Electric Range (RWD & AWD) 250+/300+/500+ miles</p> <p>Recharge time at 240 volts (11kW) ~5-8.5 hours (DC 200mi: 30 min)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Nickel Cobalt Alum.</p> <p>Battery Capacity ? / ? / ? kWh</p> <p>Battery Warranty 8 years, unlimited miles</p> <p>Number of Seats 6</p> <p>Acceleration 0 to 60mph <6.5 / <4.5 / <2.9 sec</p> <p>Safety Multi airbags, belt pretension, Anti-lock, ESC, AutoPilot, cams, adap cruise, 7.5-14K lb tow, 120/240V out, 3mm cold-rolled SS, armor glass, air susp</p> <p>Price after Rebates & Credits \$37,400K / \$47,400 / \$67,400</p> <p>https://www.tesla.com/cybertruck</p>	<p><i>— Not available until early 2021 —</i></p> <p>Electric Range (AWD-tow 7500lbs) 200 miles est.</p> <p>Recharge time at 240 volts 10 hours (DC: 75 min)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 120 kWh</p> <p>Battery Warranty 8 years, ?K miles</p> <p>Number of Seats 4</p> <p>Acceleration 0 to 60mph 4.5 sec. est.</p> <p>Safety (Class 3, no airbags or cams) lightweight alum, 6x110V power out, 5200 lb. payload, grnd clear 10-20" adj, skid plate, all wheel antilock discs</p> <p>Price after Rebates & Credits \$130K est.</p> <p>https://bollingermotors.com/bollinger-b1/</p>	<p><i>— Not available until early 2021 —</i></p> <p>Electric Range (AWD-tow 7500lbs) 200 miles est.</p> <p>Recharge time at 240 volts 10 hours (DC: 75 min)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 120 kWh</p> <p>Battery Warranty 8 years, ?K miles</p> <p>Number of Seats 4</p> <p>Acceleration 0 to 60mph 4.5 sec. est.</p> <p>Safety (Class 3, no airbags or cams) lightweight alum, 6x110V power out, 5200 lb. payload, grnd clear 10-20" adj, skid plate, all wheel antilock discs</p> <p>Price after Rebates & Credits \$125K est.</p> <p>https://bollingermotors.com/bollinger-b2/</p>

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Sono Sion	VW ID. 4	Audi e-tron GT	Porsche Taycan 4S Turbo/S	Workhorse W-15
				
<p><i>--not yet available until early 2020--</i></p>	<p><i>-- Due in US Summer 2021 --</i></p>	<p><i>--Not available in USA/ Concept--</i></p>	<p><i>-- Available in USA --</i></p>	<p><i>-- Not likely to be manufactured --</i></p>
<p>Electric Range (+solar up to 18 mi) 140 - 150 miles est.</p>	<p>Electric Range (RWD & AWD) 250 miles est. (1st Edition only)</p>	<p>Electric Range (AWD) ~250 miles est.</p>	<p>Electric Range 201 miles EPA (AWD Mode)</p>	<p>Electric Range 80 miles est., AWD</p>
<p>Recharge time at 240 volts (22kW) < 3 hours (DC: 20 min to 80%)</p>	<p>Recharge time at 240 volts (11kW) 7.5 hours (DC: 60mi/10min 150kW)</p>	<p>Recharge time at 240 volts 3-5 hours (70% CCS 150+kW: 50min)</p>	<p>Recharge time at 240 volts ~10.5 hours (9.6kW) (800V DC: ~22 min to 80% - 270kW)</p>	<p>Recharge time at 240 volts 6 - 7 hours</p>
<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range (E + ICE) 310 miles (BMW i3 range extend)</p>
<p>Battery Type Lithium Ion</p>	<p>Battery Type Lithium Ion</p>	<p>Battery Type Lithium Ion</p>	<p>Battery Type Lithium Ion</p>	<p>Battery Type Panasonic 18650 Li-ion</p>
<p>Battery Capacity 35 kWh (45 kWh option)</p>	<p>Battery Capacity 77 kWh (usable)</p>	<p>Battery Capacity 95 kWh (800 Volt pack)</p>	<p>Battery Capacity 93.4 kWh</p>	<p>Battery Capacity 60 kWh (40kWh usable)</p>
<p>Battery Warranty ? years, ?K miles est.</p>	<p>Battery Warranty 8 years, 100K miles</p>	<p>Battery Warranty 8 years, 100K miles</p>	<p>Battery Warranty ? years, 100K miles</p>	<p>Battery Warranty 10 years, 150K miles (CA)</p>
<p>Number of Seats 4</p>	<p>Number of Seats 4 - 5</p>	<p>Number of Seats 4</p>	<p>Number of Seats 4 (all buckets)</p>	<p>Number of Seats 5 (1 ton cargo, 5000 lb. towing)</p>
<p>Acceleration 0 to 60mph ~9 seconds est.</p>	<p>Acceleration 0 to 60mph 7.6 sec. est. (tow 2700lbs.)</p>	<p>Acceleration 0 to 60mph ~3.5 sec. est. (~12 sec 0-125mph)</p>	<p>Acceleration 0 to 60mph 3.8/ 3.0/2.6 sec. (700+hp)</p>	<p>Acceleration 0 to 60mph 5.5 sec.</p>
<p>Safety Head/side/curtain air bags, belt pretension, Antilock, Traction Control, ESC, tow up to 1600 lbs.</p>	<p>Safety full airbags, belt pretension, ALB, Auto braking/lane/collision cntrl, cams/radar/lidar/ IDPilot/adapt. cruise</p>	<p>Safety Full airbags, ESC, cameras, braking-cruise-lane-blindspot controls, semi-auto driving, torque vectoring, air-susp.</p>	<p>Safety Head/side air bags, ALB, Traction Control, VSC, cams, holog. display, torq. vec- tor, carbon fiber, 2spd trans.</p>	<p>Safety lane control, auto brake, com- posite body, stainless steel frame, 7.2kW power out, 2 e-motors, wifi update, adapt. cruise, full airbags</p>
<p>Price after Rebates & Credits \$8,000 est. (+ battery rental) \$13,500 with battery</p>	<p>Price after Rebates & Credits \$30,495+ Lease (\$379/mo, \$3579dn, 36mo, 10Kmi)</p>	<p>Price after Rebates & Credits \$85K + est.</p>	<p>Price after Rebates & Credits ~ \$93.8K - \$175K</p>	<p>Price after Rebates & Credits \$42,500 est. Lease (\$/mo, \$?dn, ?mo, ?K)</p>
<p>https://sonomotors.com/</p>	<p>https://www.vw.com/en/models/id-4.html</p>	<p>https://www.audiusa.com/models/audi-e-tron-gt</p>	<p>https://www.porsche.com/usa/models/taycan/</p>	<p>http://workhorse.com/W-15.html</p>

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Tesla Roadster 2.0	Lucid Air	Range Rover Sport P400e	Volvo V-60 Recharge PHEV	Nissan e-NV200
				
<p><i>-- not available until 2021 --</i></p>	<p><i>-- Not available, due Spring 2021 --</i></p>	<p><i>-- Available in USA --</i></p>	<p><i>-- Available now in USA --</i></p>	<p><i>--not available in the USA--</i></p>
<p>Electric Range (AWD) 620 miles</p> <p>Recharge time at 240 volts 6 - 10 hours (DC: 40 min = 350 mi.)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium NickelCobaltAlum</p> <p>Battery Capacity 200 kWh</p> <p>Battery Warranty 8 years, unlimited miles</p> <p>Number of Seats 2 + 2</p> <p>Acceleration 0 to 60mph 1.9 secs.</p> <p>Safety Head/side/curtain airbags, belt pretension, Antilock, Elec.Stab. Cntrl, cameras, autodrives, lane/brake cntrl</p> <p>Price after Rebates & Credits ~\$200K - \$250K est.</p>	<p>Electric Range 517 miles EPA est. (AWD)</p> <p>Recharge time at 240 volts (19kW) ~5 hours (300kW DC fast chg, V2G/V2V, 0-80% in 25min)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Li-Ion</p> <p>Battery Capacity (900 volts) 113 kWh</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 4 or 5</p> <p>Acceleration 0 to 60mph (650+hp) 2.5 secs (200+mph max)</p> <p>Safety ESC, cameras & radar+lidar, collision/lane/rear cntrl/auto-drive capable, OTA updates</p> <p>Price after Rebates & Credits \$150,000+ est. R&C(\$7500 & \$2000)</p>	<p>Electric Range (permanent AWD) 24 - 27 miles est.</p> <p>Recharge time at 240 volts (7 kW) 2.75 hours est.</p> <p>Gasoline Range (23.8 gal tank) > 600 miles (28-32 mpg est.)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 13.1 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 6.3 sec. est.</p> <p>Safety Full airbags, DSC, cameras, brake-cruise-lane-blindspot-park controls, 5500 lbs. max towing, torque vectoring, roll control, air suspension</p> <p>Price after Rebates & Credits \$73,600 R&C(\$6295 & \$1500)</p>	<p>Electric Range 22 miles EPA (AWD)</p> <p>Recharge time at 240 volts ~ 2.5 hours est.</p> <p>Gasoline Range ~ 500 miles total (32 mpg gas)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 11.6 kWh</p> <p>Battery Warranty 10 years, 150K miles est (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 4.3 seconds (tow 2K lbs)</p> <p>Safety Full air bags, belt pretension, Trac. Cntrl, VSC, lane/cruise/brake/blindspot/park control, semiautonomms.</p> <p>Price after Rebates & Credits \$60,631 est. R&C(\$5669 & \$1000)</p>	<p>Electric Range 105-110 miles est.</p> <p>Recharge time at 240 volts 7.5 hrs (DC: 40 min-> 80%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Laminated Lithium Ion</p> <p>Battery Capacity 40 kWh</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 6 est.</p> <p>Acceleration 0 to 60mph < 10 seconds est.</p> <p>Safety Head/side/curtain airbags, belt pretension, Antilock, ESC, 1500 lb. payload, 1000 lb. towing</p> <p>Price after Rebates & Credits \$22,000 est.</p>
<p>https://www.tesla.com/roadster</p>	<p>https://www.lucidmotors.com/</p>	<p>https://www.landroverusa.com/vehicles/phev/index.html</p>	<p>www.volvocars.com/us/v/cars/v60-hybrid</p>	<p>https://www.nissanusa.com/future-and-concept-vehicles/e-nv200</p>

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SacEV: Plugin Electric Vehicles Available for Purchase Today & Future

VW I.D. Buzz Microbus	Rimac Concept One	VW Passat GTE PHEV	Kreisel Sprinter EV	Kreisel VW Caddy EV
				
<p><i>— Not Available until 2021 —</i></p> <p>Electric Range 270 miles est., AWD</p> <p>Recharge time at 240 volts ? hours (DC: 80% in 30 min @ 150kW)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 111 kWh</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 6 - 7 est.</p> <p>Acceleration 0 to 60mph 5.0 secs. est.</p> <p>Safety ? airbags, Antilock, Elec. Stability Control, cameras, lane & collision warning, blind spot, e-mirrors</p> <p>Price after Rebates & Credits \$40,000+ est.</p> <p>http://newsroom.vw.com/vehicles/concept-cars/how-i-d-buzz-takes-volkswagen-back-to-the-future/</p>	<p><i>— very limited availability —</i></p> <p>Electric Range 205 miles est., AWD</p> <p>Recharge time at 240 volts ~4.5 hours (22kW on-board)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type nickel-manganese-cobalt Li-Ion</p> <p>Battery Capacity 82 kWh</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph 2.5 secs. (top speed 220mph)</p> <p>Safety Torque Vectoring & ESC, traction control, ABS, safety disconnect</p> <p>Price after Rebates & Credits \$980,000 est.</p> <p>goo.gl/q1KXf3</p>	<p><i>— Available in Europe 2019, not in USA —</i></p> <p>Electric Range (AWD mode avail) 33 - 35 miles est.</p> <p>Recharge time at 240 volts (3.6kW) 4.5 hours</p> <p>Gasoline Range 600+ miles</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 13 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 7.5 seconds</p> <p>Safety Head/side/airbags, belt pretension, Antilock braking, ESC, cams, lane/cruise cntrl</p> <p>Price after Rebates & Credits \$43,450+ est. R&C estimates (\$6253 & \$1500)</p> <p>http://tiny.cc/287tbz</p>	<p><i>— Available in Europe —</i></p> <p>Electric Range 120 or 185 miles est.</p> <p>Recharge time at 240 volts 3 or 4 hours (22 kW on board) 2 hours (optional 44 kW charger)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type 18650 Lithium Ion</p> <p>Battery Capacity 67 or 90 kWh</p> <p>Battery Warranty 80% to 200K or 300K miles</p> <p>Number of Seats 2 - 9</p> <p>Acceleration 0 to 60mph ? secs. est. (80mph top)</p> <p>Safety Antilock, Stability/Traction Control, collision systems, cameras, front airbags</p> <p>Price after Rebates & Credits \$77,950 or \$88,700 3.5 ton payload, 550-600 cuft vol ume, 160 hp, adjustable regen</p> <p>http://www.kreiselectric.com/en/projects/electric-transporter/</p>	<p><i>— Available in Europe —</i></p> <p>Electric Range 155 or 220 miles est.</p> <p>Recharge time at 240 volts 2.5 or 3.5 hours (22 kW charger) (DC: < 60 min to 100%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type 18650 Lithium Ion</p> <p>Battery Capacity 45 kWh or 60 kWh</p> <p>Battery Warranty 80% to 200K or 300K miles</p> <p>Number of Seats 2 - 7</p> <p>Acceleration 0 to 60mph ? secs. est.</p> <p>Safety Head/side/curtain airbags, belt pretension, Antilock, Electronic Stability Control collision systems, adj. regen</p> <p>Price after Rebates & Credits \$38,300 (45 kWh model) \$37,600 convert vehicle no incentives</p> <p>http://www.kreiselectric.com/en/blog/electric-vw-caddy-range-350-km/</p>

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SacEV: Plugin Electric Vehicles Available for Purchase Today & Future

BYD Tang PHEV	Polestar 1 PHEV	VW XL1 Plug-in Hybrid	VW Golf GTE Plug-in	Kia Ceed Sportwagon
				
<p><i>-- Not available for purchase in USA --</i></p> <p>Electric Range (AWD) 40 - 45 miles</p> <p>Recharge time at 240 volts 3.5 - 4 hours est.</p> <p>Gasoline Range > 600 miles</p> <p>Battery Type Lithium NCM</p> <p>Battery Capacity 18.4 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5 - 7</p> <p>Acceleration 0 to 60mph 4.8 seconds (Ultimate: 4.3 sec)</p> <p>Safety Head/side/curtain airbags, belt pretension, Antilock & Auto braking, Electronic Stability Control, cameras</p> <p>Price after Rebates & Credits \$23,800 est. R&C(\$7500 & \$1000)</p> <p>http://www.byd.com/news/news-232.html</p>	<p><i>-- Not available until late 2020 (500/yr) --</i></p> <p>Electric Range (AWD) 90 - 95 miles est.</p> <p>Recharge time at 240 volts ? hours est.</p> <p>Gasoline Range ~ 600? miles est. (32? mpg est)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 34 kWh (3 battery stacks)</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 2+2</p> <p>Acceleration 0 to 60mph < 4? sec. est.</p> <p>Safety Full airbags, ESC, cameras, brake-cruise-lane-blindspot controls, semi-auto drive, elctrnc susp, torque vectoring, carbon fiber+steel, active spoiler, 6 piston 15" disc brks</p> <p>Price after Rebates & Credits \$150K? est. R&C(\$7500 & \$1500)</p> <p>https://www.polestar.com/polestar-1</p>	<p><i>-- not available in the USA --</i></p> <p>Electric Range 30 miles est.</p> <p>Recharge time at 240 volts ? hours (DC: 25 min to 80%)</p> <p>Diesel Range > 310 miles (2.6 gallon tank)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 5.5 kWh</p> <p>Battery Warranty ? years, ? miles est.</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph 12 seconds est.</p> <p>Safety Head/side/curtain air bags, belt pretension, Antilock, Traction Control, VSC, carbon fibre/Alum/Magnesium</p> <p>Price after Rebates & Credits \$140,000 est.</p> <p>http://media.vw.com/release/559/</p>	<p><i>-- No longer manufactured --</i></p> <p>Electric Range 16 - 20 miles est.</p> <p>Recharge time at 240 volts 2.5 hours</p> <p>Gasoline Range (40mpg petrol) >580 miles total</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 8.7 kWh</p> <p>Battery Warranty 10 years, 150K miles est (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 7.5 seconds</p> <p>Safety Head/side/curtain air bags, belt pretension, Antilock, Traction Control, VSC</p> <p>Price after Rebates & Credits \$33,000 est. R&C(\$4043 & \$1500)</p> <p>http://media.vw.com/release/690</p>	<p><i>-- Not available in US, Euro due 2020 --</i></p> <p>Electric Range 22-24 miles est.</p> <p>Recharge time at 240 volts 2.5 hours est.</p> <p>Gasoline Range 450 miles est. (43 mpg est)</p> <p>Battery Type Li-Ion polymer</p> <p>Battery Capacity 8.9 kWh</p> <p>Battery Warranty 10 years, 150K miles (CA)</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 10.9 sec. est.</p> <p>Safety Full airbags, ESC, cameras, braking-cruise-lane-blindspot controls, live traffic updates</p> <p>Price after Rebates & Credits \$23,500 est. R&C(\$4543 & \$1500)</p> <p>http://www.kia.com/uk/new-cars/optima-sportswagon-phev/</p>

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SacEV: Plugin Electric Vehicles Available for Purchase Today & Future

Audi e-tron GTR	Mercedes SLS AMG E-Drive	Workhorse N-GEN PHEV	Nio ES6	MiniCooper SE EV
				
<p><i>— Not available until 2022 —</i></p>	<p><i>--not available — Concept Model—</i></p>	<p><i>— Not yet Available in US —</i></p>	<p><i>— Available in China, USA potentially 2020 —</i></p>	<p><i>— Available in USA —</i></p>
<p>Electric Range (AWD Concept) 300 miles est.</p>	<p>Electric Range (AWD) 150 miles est.</p>	<p>Electric Range 60 miles est. (150 mi w/REx)</p>	<p>Electric Range (AWD) 220 - 260 est.</p>	<p>Electric Range ~130 miles est.</p>
<p>Recharge time at 240 volts ? hours (DC: ? min to 80%)</p>	<p>Recharge time at 240 volts 20 hours (3 hrs, 22kW option)</p>	<p>Recharge time at 240 volts ? hours</p>	<p>Recharge time at 240 volts (7 kW) ~10 hrs (DC: 90kW, 1hr to 100%)</p>	<p>Recharge time at 240 volts (7.4kW) ~4 hours (DC 50kW: 35min 80%)</p>
<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range (BMW i3 REx) 90 miles est. (26mpg)</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 (Panasonic)</p>	<p>Battery Type Lithium Ion.</p>	<p>Battery Type Lithium Ion</p>
<p>Battery Capacity 95 kWh</p>	<p>Battery Capacity 60 kWh</p>	<p>Battery Capacity 60 kWh</p>	<p>Battery Capacity 70 / 84 kWh</p>	<p>Battery Capacity 32.6 kWh</p>
<p>Battery Warranty 10 years, 100K miles est.</p>	<p>Battery Warranty 8 years, 100K miles</p>	<p>Battery Warranty 8 years, ?K miles</p>	<p>Battery Warranty 8 years, 100K miles</p>	<p>Battery Warranty 8 years, 100K miles</p>
<p>Number of Seats 2</p>	<p>Number of Seats 2</p>	<p>Number of Seats 5</p>	<p>Number of Seats 5</p>	<p>Number of Seats 5</p>
<p>Acceleration 0 to 60mph 2.5 sec est.</p>	<p>Acceleration 0 to 60mph 3.9 seconds</p>	<p>Acceleration 0 to 60mph ? secs. est. (67 elec. lim. max)</p>	<p>Acceleration 0 to 60mph 4.6 - 5.5 sec</p>	<p>Acceleration 0 to 60mph 7.2 sec. est.</p>
<p>Safety Head/side/curtain air bags, belt pretension, Antilock, Traction Control, VSC, alum monocoque chassis, active aero</p>	<p>Safety Head/side/curtain airbags, belt pretension, Antilock, 3-stage ESP</p>	<p>Safety Head/side/curtain airbags, belt pretension, Antilock, Electronic Stability Control, cameras, collision controls, GVW 9.75 tons</p>	<p>Safety Full airbags, hi-strength alum/ carbon fiber, ALB, ESC, cams, adapt. cruise, NioPilot auton. drive, air susp., battery swap</p>	<p>Safety Full airbags, ESC, cams, park- ing assist, rear cam, heads up, LED cornering lights, realtime traffic nav.</p>
<p>Price after Rebates & Credits \$200,000+ est. Build to order only!</p>	<p>Price after Rebates & Credits \$500,000 est.</p>	<p>Price after Rebates & Credits \$?</p>	<p>Price after Rebates & Credits \$49.9K-\$58K</p>	<p>Price after Rebates & Credits \$19,900</p>
<p>http://tiny.cc/9k23az</p>	<p>http://www.mercedes-amg.com/webspecial/sls_e-drive/eng.php</p>	<p>http://workhorse.com/ngen</p>	<p>https://www.nio.com/es6</p>	<p>http://tiny.cc/tu01fz</p>

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SacEV: Plugin Electric Vehicles Available for Purchase Today & Future

Artega Scalo Superelletra	Porsche Taycan Turismo	Volkswagen e-up! electric	Tesla Model Y	Nio ES8
				
<p><i>— Limited 50 models build to order 2019 —</i></p> <p>Electric Range 275 miles est.</p> <p>Recharge time at 240 volts 2 hours (DC: < 60 min to 100%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Li-Ion & Nickel Manganese Cobalt Super Capacitors</p> <p>Battery Capacity 120 kWh</p> <p>Battery Warranty ? years, 100K miles</p> <p>Number of Seats 3</p> <p>Acceleration 0 to 60mph 2.6 seconds est.</p> <p>Safety Head/side air bags, Antilock, Traction Control, VSC, poly & carbon fiber, active aero., cam- era mirrors</p> <p>Price after Rebates & Credits \$1.5 million est.</p> <p>http://www.artega.de/en/news/</p>	<p><i>--not available for purchase, due ?--</i></p> <p>Electric Range 250 miles EPA est. (AWD Mode)</p> <p>Recharge time at 240 volts ? hours (DC80%: 15 min)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity ~90 kWh</p> <p>Battery Warranty ? years, 100K miles</p> <p>Number of Seats 4 (all buckets)</p> <p>Acceleration 0 to 60mph < 3.5 secs.</p> <p>Safety Head/side air bags, Antilock, Traction Control, VSC, cameras, holographic display, torque vectoring, carbon fiber</p> <p>Price after Rebates & Credits \$80,000 est.</p> <p>https://www.porsche.com/usa/about-porsche/e-performance/mission-e-cross-turismo/</p>	<p><i>--Available for Euro purchase early 2020--</i></p> <p>Electric Range 150 miles est.</p> <p>Recharge time at 240 volts (7.2kW) 4 hours (DC: 60min to 80%, 40kW)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 32.3 kWh (net)</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 4</p> <p>Acceleration 0 to 60mph 11.7 seconds</p> <p>Safety Head/side/curtain air bags, belt pretension, lane control, ALB, Traction Control, VSC</p> <p>Price after Rebates & Credits \$24,250 est. (before incentives)</p> <p>https://www.volkswagen.de/de/models/e-up.html</p>	<p>Electric Range 220 / 330 mi. est. (AWD opt)</p> <p>Recharge time at 240 volts 3 - 5 hrs (DC: ~168 mi. in 15 min)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Nickel Cobalt Alum.</p> <p>Battery Capacity 55 / 75 kWh est.</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 5.6 - 3.5 sec</p> <p>Safety Head/side/curtain/knee air bags, belt pretension, Anti- lock, ESC, AutoPilot, cameras, adapt. cruise, auton. drive</p> <p>Price after Rebates & Credits \$28.7K/\$37.7K (+ options)</p> <p>http://www.tesla.com/modely</p>	<p><i>— Available in China, USA potentially 2020 —</i></p> <p>Electric Range (AWD) 200 - 240 est.</p> <p>Recharge time at 240 volts (7 kW) ~10 hrs (DC: 90kW, 1hr to 100%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion.</p> <p>Battery Capacity 70 / 84 kWh est.</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 6 - 7</p> <p>Acceleration 0 to 60mph 4.3 - 4.4 sec</p> <p>Safety Full airbags, hi-strength alum/ carbon fiber, ALB, ESC, cams, adapt. cruise, NioPilot auton. drive, air susp., battery swap</p> <p>Price after Rebates & Credits \$62.5K - \$69.5K</p> <p>https://www.nio.com/es8</p>

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SacEV: Plug-in Electric Vehicles Available for Purchase Today & Future

Polestar 2 EV	Mercedes-Benz EQC 400	Lightyear One	Artega Scalo Superelletra	Sunswift Solar eVe 2.0
				
<p><i>-- Available in USA --</i></p> <p>Electric Range (AWD) ~220 miles est.</p> <p>Recharge time at 240 volts (11kW) ~8 hours est. (CCS to 150kW)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 78 kWh</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 4+</p> <p>Acceleration 0 to 60mph 4.7 sec.</p> <p>Safety Full airbags, ESC, cams, brake-cruise-lane-blindspot cntrls, semi-auto drive, elctrnc susp, torque vectoring, carbon fiber+steel, active spoiler</p> <p>Price after Rebates & Credits \$53,000 est.</p> <p>https://www.polestar.com/polestar-2</p>	<p><i>-- Not yet Available in US --</i></p> <p>Electric Range (AWD) ~220 miles est.</p> <p>Recharge time at 240 volts (7.4kW) 10 hours est. (DC: ≤110kW, 80% 40min)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 80 kWh</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 4.9 sec.</p> <p>Safety Full airbags, ESC, cameras, brake-cruise-lane-blindspot controls, semi-autonomous drive.</p> <p>Price after Rebates & Credits ~\$70K R&C(\$7500 & \$2500)</p> <p>goo.gl/2n6xJC</p>	<p><i>-- Not yet Available, due early 2021 --</i></p> <p>Electric Range (AWD 4 in-wheel motors) 450 mi</p> <p>Recharge time (Solar 7.5 mph) (3.7kW – DC: 60kW=350mph)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion & Sunpower PV</p> <p>Battery Capacity ~18 kWh & 53.8 sq.ft. solar</p> <p>Battery Warranty ? years, ? miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 9.8 secs (78 mph top)</p> <p>Safety Alum. & carbon fibre, com- munications w/ other cars, OTA updates, AeroCD <20, adv. torque vectoring</p> <p>Price after Rebates & Credits \$115,000 est.</p> <p>https://lightyear.one/</p>	<p><i>-- Limited 50 models build to order 2019 --</i></p> <p>Electric Range 275 miles est.</p> <p>Recharge time at 240 volts 2 hours (DC: < 60 min to 100%)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Li-Ion & Nickel Manganese Cobalt Super Capacitors</p> <p>Battery Capacity 120 kWh</p> <p>Battery Warranty ? years, 100K miles</p> <p>Number of Seats 3</p> <p>Acceleration 0 to 60mph 2.6 seconds est.</p> <p>Safety Head/side air bags, Antilock, Traction Control, VSC, poly & carbon fiber, active aerodynamics, camera mirrors</p> <p>Price after Rebates & Credits \$1.5 million est.</p> <p>http://www.artega.de/en/news/</p>	<p><i>--not available, Australian University designed & built --</i></p> <p>Electric Range 496 miles</p> <p>Recharge time, solar panels only 5 hours = 100 miles</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Panasonic NCR 18650 A and B Lithium Ion & Sunpower PV</p> <p>Battery Capacity 16 kWh</p> <p>Battery Warranty ? years, ? miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph 12-16 seconds est. 87mph top speed</p> <p>Safety Still under development for road legal status</p> <p>Price after Rebates & Credits \$?</p> <p>http://sunswift.com/eve.html</p>

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SacEV: Plugin Electric Vehicles Available for Purchase Today & Future

Daimler E-FUSO Vision One	Iridium eMobil	M-B Sprinter eVan	Rivian R1T Truck	Rivian R1S SUV
				
<p><i>-- Limited Availability --</i></p>	<p><i>-- July-August 2019 Deliveries in Europe --</i></p>	<p><i>-- Available in Europe, limited in USA --</i></p>	<p><i>-- Not available until late 2021 --</i></p>	<p><i>-- Not available until late 2021 --</i></p>
<p>Electric Range 220 miles</p>	<p>Electric Range 186 miles</p>	<p>Electric Range 93 / 71 miles</p>	<p>Electric Range 230+/300+/400+ miles</p>	<p>Electric Range 240+/310+/410+ miles</p>
<p>Recharge time at 240 volts ? hours (DC80%: ? min)</p>	<p>Recharge time at 240 volts (22kW) ~3 hours (CCS: 50-100kW)</p>	<p>Recharge time at 240 volts ? hours (DC80%: ? min)</p>	<p>Recharge time at 240 volts (11kW) ~5-8.5 hours (DC 200mi: 30 min)</p>	<p>Recharge time at 240 volts (11kW) ~5-8.5 hours (DC 200mi: 30 min)</p>
<p>Gasoline Range No gasoline</p>	<p>Gasoline Range No gasoline</p>	<p>Gasoline Range No gasoline</p>	<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>
<p>Battery Type Lithium Ion 23ton GVW, 11ton payload, ? hp</p>	<p>Battery Type Lithium Iron Phosphate</p>	<p>Battery Type Lithium Ion 1 ton. payload, 113 hp</p>	<p>Battery Type Lithium Ion LG 2170 cells</p>	<p>Battery Type Lithium Ion LG 2170 cells</p>
<p>Battery Capacity 300 kWh (extra opt.)</p>	<p>Battery Capacity 106 kWh</p>	<p>Battery Capacity 55 kWh / 41 kWh</p>	<p>Battery Capacity 105/135/180 kWh</p>	<p>Battery Capacity 105/135/180 kWh</p>
<p>Battery Warranty ? years, ?K miles</p>	<p>Battery Warranty ? years, ?K miles</p>	<p>Battery Warranty ? years, ?K miles</p>	<p>Battery Warranty ? years, ?K miles</p>	<p>Battery Warranty ? years, ?K miles</p>
<p>Number of Seats 2</p>	<p>Number of Seats 2 +</p>	<p>Number of Seats 2 - 10 (passenger version)</p>	<p>Number of Seats 5</p>	<p>Number of Seats 7</p>
<p>Acceleration 0 to 60mph ~? secs.</p>	<p>Acceleration 0 to 60mph (188hp) ? sec.</p>	<p>Acceleration 0 to 60mph ~? secs. (75mph top, or 50 limit)</p>	<p>Acceleration 0 to 60mph 4.9/3.0/3.2 sec</p>	<p>Acceleration 0 to 60mph 4.9/3.0/3.2 sec</p>
<p>Safety 11.11ton payload, no more specs released as of 2017-12</p>	<p>Safety Digital battery monitor, regen,</p>	<p>Safety -</p>	<p>Safety Head/side/curtain air bags, belt pretension, Antilock, cams, autodriveL3 maybe, lane/brake cntrl, 11K lb tow</p>	<p>Safety Head/side/curtain air bags, belt pretension, Antilock, cams, autodriveL3 maybe, lane/brake cntrl, 7.7K lb tow</p>
<p>Price after Rebates & Credits \$?</p>	<p>Price after Rebates & Credits \$190K est. (base model)</p>	<p>Price after Rebates & Credits \$80,000+ est.</p>	<p>Price after Rebates & Credits \$59K / \$? / \$?</p>	<p>Price after Rebates & Credits \$62.5K / \$? / \$?</p>
<p>www.truck-bus-van-content.-daimler.com/event/fuso-ecanter/tokio_motor_show_final</p>	<p>goo.gl/hgdbXA</p>	<p>goo.gl/3RzCY7</p>	<p>https://products.rivian.-com/</p>	<p>https://products.rivian.-com/suv/</p>

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SacEV: Plugin Electric Vehicles Available for Purchase Today & Future

Tesla Semi	Cummins AEOS Semi	Chanje V8100 Van	Dethleffs e.home	VW e-Crafter Van
				
<p>-- not available until 2021 --</p>	<p>-- not available until 2021 --</p>	<p>-- Limited Availability --</p>	<p>-- Concept only --</p>	<p>-- Not Available in USA --</p>
<p>Electric Range 300 or 500 miles</p> <p>Recharge time at 1.6 megawatts 0.5 hours = 400 miles</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Ion 40 ton payload</p> <p>Battery Capacity 600 or 1000 kWh est.</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph ~5 secs. empty (full = 20 sec)</p> <p>Safety C_D 0.36, semi-auto drive, 360° cams, centered drive position</p> <p>Price after Rebates & Credits \$150K or \$180K</p> <p>https://www.tesla.com/semi/</p>	<p>Electric Range 100 miles</p> <p>Recharge time at 240 volts 1 hour</p> <p>Gasoline Range No gasoline (diesel REX + 200 miles)</p> <p>Battery Type Lithium Ion 22 ton payload</p> <p>Battery Capacity 140 kWh</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph ? secs. empty</p> <p>Safety solar panels on roof optional, cameras</p> <p>Price after Rebates & Credits \$?</p> <p>goo.gl/AFu8EH</p>	<p>Electric Range 150 miles (3 ton)</p> <p>Recharge time at 240 volts (13.3 kW) 10 hours est. (DC 80%: 60 min)</p> <p>Gasoline Range No gasoline</p> <p>Battery Type LiFePO4 1.5 - 3 ton payload, 198 hp, 564 torq.</p> <p>Battery Capacity 100 kWh</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph ? secs. empty (81mph top)</p> <p>Safety touch screen UI, ergo interior, cameras, regen. braking, 30% gradability, handling, 2x rear motors, 26.6' turn rad</p> <p>Price after Rebates & Credits \$? (lease only now – Ryder Service)</p> <p>https://chanje.com/vehicles/</p>	<p>Electric Range ? miles</p> <p>Recharge time at 240 volts ? hours</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Sodium Nickel Chloride + supercaps</p> <p>Battery Capacity 72 kWh est. + 3K watts solar</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 2 +</p> <p>Acceleration 0 to 60mph ? sec.</p> <p>Safety Mobileye acoustic/optical warning, cameras</p> <p>Price after Rebates & Credits \$?</p> <p>https://www.dethleffs.de/reiseziel-zukunft/</p>	<p>Electric Range 124 miles (250 mile opt. 2018)</p> <p>Recharge time at 240 volts 40kW to 80% in 40 min.</p> <p>Gasoline Range No gasoline</p> <p>Battery Type Lithium Ion 134 hp, 214 torque, 1.8 ton payload</p> <p>Battery Capacity 43 kWh</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph NA (50mph max. speed)</p> <p>Safety cameras, daytime running lights, regen braking, C_D 0.33</p> <p>Price after Rebates & Credits \$?</p> <p>goo.gl/qkVn9Q</p>

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SacEV: Plug-in Electric Vehicles Available for Purchase Today & Future

Toyota RAV4 PHEV	Ford Mustang Mach e	Opel Corsa-e	Peugeot e-208	Renault Zoe ZE50
				
<p><i>-- Limited Availability in USA --</i></p> <p>Electric Range 39 miles est. (AWD)</p> <p>Recharge time at 240 volts (6.6kW) 2.5 hrs est.</p> <p>Gasoline Range 560 mi. est. (39mpg gasoline)</p> <p>Battery Type Lithium -- .</p> <p>Battery Capacity 16 est. kWh</p> <p>Battery Warranty 10 years, 150K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 5.8 sec est.</p> <p>Safety Multiple air bags, Antilock, ESC, cams, radar adapt. cruise, lane/pedestrian, steering control, adjustable regen</p> <p>Price after Rebates & Credits \$27,500 est.</p> <p>https://www.toyota.com/upcoming-vehicles/rao4prime/</p>	<p><i>-- Available USA 2021-2022 --</i></p> <p>Electric Range 210 - 300 est. (AWD opt)</p> <p>Recharge time at 240 volts (9.6kW) 7-9 hrs (DC: 150kW - 47mi/10min)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion, prismatic</p> <p>Battery Capacity 75.7 / 98.8 kWh</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 6.5 - 3.3 sec est.</p> <p>Safety Head/side/curtain/knee air bags, belt pretens., Antilock, ESC, cams, adapt. cruise, auto. drive, one pedal operation</p> <p>Price after Rebates & Credits \$34,895 - \$55,500</p> <p>https://www.ford.com/suvs/mach-e/2021/</p>	<p><i>--not available in USA--</i></p> <p>Electric Range 200 miles EPA est. (Eco mode 240)</p> <p>Recharge time at 240 volts (11kW) ~5 hours (DC: 30 min to 80% - 100kW) hp: 136 torque: 192</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 50 kWh</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 7.9 seconds</p> <p>Safety Head/side air bags, Traction Control, VSC, cams, auto-brake, lane/blindspot/parking/traffic sign & drowsy detect, auto hi beam</p> <p>Price after Rebates & Credits ~\$30,400 (w/o US incentives)</p> <p>https://int-media.opel.com/en/09-02-corsa-e-fast-and-easy-charging</p>	<p><i>-- not yet available in USA --</i></p> <p>Electric Range 205 miles EPA est. (Eco mode 240)</p> <p>Recharge time at 240 volts (7/11kW) 5/7.5 hours (DC: 30 min to 80%, 100kW) hp: 136 torque: 192</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 50 kWh</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 7.9 seconds</p> <p>Safety Head/side air bags, Traction Control, VSC, cams, auto-brake, lane/blindspot/parking/traffic sign & drowsy detect, auto hi beam, adapt. cruise</p> <p>Price after Rebates & Credits ~\$30,800 (w/o US incentives)</p> <p>https://www.peugeot.co.uk/show-room/new-208/e-208/</p>	<p><i>--not yet available in USA--</i></p> <p>Electric Range 230 miles EPA est.</p> <p>Recharge time at 240 volts (22kW) ~8.5 hours (DC: 70 min to 80% - 50kW) (R110/R135-> hp: 109/136 torque: 166/181)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 52 kWh</p> <p>Battery Warranty ? years, 100K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 11.2 / 9.3 seconds (R110/R135)</p> <p>Safety Head/side air bags, Traction Control, VSC, cams, auto-brake, lane/blindspot/traffic-sign controls, auto hi beam</p> <p>Price after Rebates & Credits ~\$16,800 (w/ US+CA incentives) plus battery rental</p> <p>https://www.renault.co.uk/vehicles/new-vehicles/zoe-reveal.html</p>

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SacEV: Plugin Electric Vehicles Available for Purchase

Volvo CX40 Recharge	Ford Escape PHEV	Peugeot e-2008	Mercedes-Benz EQV	Man eTGE
				
<p>-- Available in USA --</p>	<p>-- Available in USA --</p>	<p>-- Available USA in 2023 --</p>	<p>-- Due mid to late 2020 in Europe (USA?) --</p>	<p>-- Available since Fall 2018 in Europe --</p>
<p>Electric Range (AWD) ~220 miles est.</p>	<p>Electric Range 37 miles EPA (FWD only)</p>	<p>Electric Range ~190 miles est.</p>	<p>Electric Range (FWD only) 250 miles est. (EPA ~220)</p>	<p>Electric Range 75 - 85 miles urban (WLTP)</p>
<p>Recharge time at 240 volts (11kW) 7.5 hours est. (DC-150kW: 80%-40min)</p>	<p>Recharge time at 240 volts (6.6kW) 3.5 hrs est.</p>	<p>Recharge time 240 volts (7.4/11kW) 7.5 hours (DC: 30 min to 80%, 100kW)</p>	<p>Recharge time at 240 volts (11kW) ~10 hours (DC10-80%: 45min/110kW)</p>	<p>Recharge time at 240 volts (7.2kW) 5.2 hrs (DC 40kW: 80% in 45min)</p>
<p>Gasoline Range No gasoline</p>	<p>Gasoline Range (11.2 gal) ~480 mi. est. (38mpg gas)</p>	<p>Gasoline Range 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</p>	<p>Battery Type Lithium Ion HV</p>
<p>Battery Capacity 78 kWh (75 kWh avail)</p>	<p>Battery Capacity 14.4 kWh</p>	<p>Battery Capacity 56 kWh</p>	<p>Battery Capacity 100 kWh (90 kWh usable)</p>	<p>Battery Capacity 35.8 kWh</p>
<p>Battery Warranty 8 years, 100K miles</p>	<p>Battery Warranty 10 years, 150K miles</p>	<p>Battery Warranty 8 years, 100K miles</p>	<p>Battery Warranty ? years, ?K miles</p>	<p>Battery Warranty (> 70% range) 8 years, 100K miles</p>
<p>Number of Seats 5</p>	<p>Number of Seats 5</p>	<p>Number of Seats 5</p>	<p>Number of Seats 6 - 8</p>	<p>Number of Seats 2 (cargo van)</p>
<p>Acceleration 0 to 60mph 4.7 sec.</p>	<p>Acceleration 0 to 60mph ~8.5 sec est.</p>	<p>Acceleration 0 to 60mph 8.4 seconds</p>	<p>Acceleration 0 to 60mph (99 mph max) ~7 secs. est.</p>	<p>Acceleration 0 to 60mph NA</p>
<p>Safety Full airbags, ESC, cams, brake-cruise-lane-blindspot controls, semi-auto drive, OTA updates, battery cage</p>	<p>Safety Full airbags, ABS, ESC, cams, adapt. cruise, lane/pedestrian, steering control, adj. regen, post crash alert, CoPilot 360</p>	<p>Safety Full airbags, cams, autobrake, lane/blindspot/parking/traffic sign & drowsy detect, auto hi beam, adapt. cruise</p>	<p>Safety Full airbags, cams/radar, auto-brake, lane/blindspot, traffic sign recog., auto hi-beam, adapt. cruise?</p>	<p>Safety Head/side airbags, Auto brake/360°cams/lane/rear/hill assist/auto HiBeam, ESC, 2150 lb. payload, no towing</p>
<p>Price after Rebates & Credits \$49,900 est.</p>	<p>Price after Rebates & Credits \$25,108 R&C(\$6467 & \$1500)</p>	<p>Price after Rebates & Credits ~\$33,700+ (w/o US incentives)</p>	<p>Price after Rebates & Credits \$76,000 (Before US incentives)</p>	<p>Price after Rebates & Credits \$60,600 (Before US incentives)</p>
<p>http://tiny.cc/ouqxhz</p>	<p>ford.com/suvs-crossovers/escape/models/escape-se-plug-in-hybrid/</p>	<p>https://www.peugeot.co.uk/showroom/new-e2008-SUV/</p>	<p>goo.gl/3RzCY7</p>	<p>https://www.van.man/de/en/models/man-etge/etge.html</p>

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SacEV: Plugin Electric Vehicles Available for Purchase

Workhorse C650/C1000	Lordstown Endurance	RangeRover Evoque P300e	LandRover DiscSport P300e	Opel Vivaro-e
				
<p><i>-- Availability ??? --</i></p> <p>Electric Range (AWD option) 100-150 miles est.</p> <p>Recharge time 240 volts (7kW) ? hours (DC: ? min to 80%, ?kW)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 35 - 105 kWh (70kWh max C650)</p> <p>Battery Warranty ? years, ?K miles</p> <p>Number of Seats 2</p> <p>Acceleration 0 to 60mph ? sec est. (75mph max)</p> <p>Safety ABS, collision avoid, lane control, 360° cams, enhanced heat, real-time telematics monitoring, 3 ton payload, air springs</p> <p>Price after Rebates & Credits \$?</p> <p>https://workhorse.com/</p>	<p><i>--Not available until 2021--</i></p> <p>Electric Range (AWD) > 200 miles est.</p> <p>Recharge time at 240 volts (7kW) ~10 hours (DC 95%: 30-90 min)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion.</p> <p>Battery Capacity 70-80 kWh est.</p> <p>Battery Warranty 8 years, ? miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph ? sec</p> <p>Safety Multi airbags, belt pretension, Auto-brake, ESC, cams, adapt cruise, 7,500 lb tow, 120V/30A out, OTA updates, 4 in-hub motors, 600hp</p> <p>Price after Rebates & Credits \$43,000 - \$73,000+</p> <p>https://lordstownmotors.com/</p>	<p><i>-- Not available in USA --</i></p> <p>Electric Range (AWD - 3500lb. tow) ~38 miles est. EPA</p> <p>Recharge time at 240 volts (7kW) 1.5 hrs est. (DC: 30 min to 80%, 32kW)</p> <p>Gasoline Range 555 mi. est. (~37 mpg gasoline)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 15 kWh</p> <p>Battery Warranty 10 years, 150K miles</p> <p>Number of Seats 5</p> <p>Acceleration 0 to 60mph 6.1 sec est.</p> <p>Safety Full airbags, Antilock, ESC, 360 cams/adapt. cruise/lane/brake/awake/park, 0.2g regen, active susp, heads up display</p> <p>Price after Rebates & Credits \$46,000 R&C(\$7500 & \$1000)</p> <p>http://tiny.cc/ui7vonz</p>	<p><i>-- Not available in USA --</i></p> <p>Electric Range (AWD - 3500lb. tow) ~35 miles est. EPA</p> <p>Recharge time at 240 volts (7kW) 1.5 hrs est.</p> <p>Gasoline Range 525 mi. est. (~35 mpg gasoline)</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 15 kWh</p> <p>Battery Warranty 10 years, 150K miles</p> <p>Number of Seats 5 + 2</p> <p>Acceleration 0 to 60mph 6.3 sec est.</p> <p>Safety Full airbags, Antilock, ESC, 360 cams/adapt. cruise/lane/brake/awake/park, 0.2g regen, active susp, heads up display</p> <p>Price after Rebates & Credits \$47,860 R&C(\$7500 & \$1000)</p> <p>http://tiny.cc/ui7vonz</p>	<p><i>-- Available in Europe early 2021 --</i></p> <p>Electric Range (FWD) 125 / 185 miles est. EPA</p> <p>Recharge time 240 volts (7/11kW) 5-8 hrs (DC: 30/45 min to 80%, 100kW)</p> <p>Gasoline Range No Gasoline</p> <p>Battery Type Lithium Ion</p> <p>Battery Capacity 50 / 75 kWh</p> <p>Battery Warranty 8 years, 100K miles</p> <p>Number of Seats (4.6m - 5.3m long) 2 - 8 (freight, dbl cab, passengers)</p> <p>Acceleration 0 to 60mph (80mph max) ? sec est.</p> <p>Safety ABS, airbags, Antilock, ESC, 360 cams/adapt cruise/lane/brake/park, heads up display, liquid-cooled battery, 2200lb. towing/sign recog.</p> <p>Price after Rebates & Credits ~\$33,000 R&C(\$7500 & \$2000)</p> <p>http://tiny.cc/t204nzn</p>

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SacEV: Plugin Electric Vehicles Available for Purchase

Audi Q-55 eQuattro PHEV



-- Available in USA now --

Electric Range (AWD)
19-22 miles est.

Recharge time 240 volts (7.4kW)
2.4 hours (no DC fast charge)

Gasoline Range
410+ miles (27-29 mpg gas)

Battery Type
Lithium Ion

Battery Capacity
14.1 kWh

Battery Warranty
8 years, 100K miles

Number of Seats
5

Acceleration 0 to 60mph
5.0 sec est.

Safety
ABS, full airbags, Antilock, ESC, cams/adapt cruise/lane/brake/park, adj. regen

Price after Rebates & Credits
\$45,188+ R&C(\$6712 & \$1000)

<http://tiny.cc/rjm5tz>

MercedesBenz EQV 300



-- Available in USA early 2021? --

Electric Range (FWD)
210 miles EPA est.

Recharge time 240 volts (11kW)
10 hours (DC: 80/45min to 80%-50/110kW)

Gasoline Range
No Gasoline

Battery Type
Lithium Ion

Battery Capacity
100 kWh (90 kWh usable)

Battery Warranty
10 years, 100K miles

Number of Seats
6, 7, or 8

Acceleration 0 to 60mph
? sec est.

Safety
ABS, full airbags, Antilock, ESC, 360 cams/adapt cruise/lane/brake/park, adj. regen.

Price after Rebates & Credits
\$66,200 R&C(\$7500 & \$2000)

<https://www.mercedes-benz.com/en/eq/eqv/eqv/>

Audi Q4 e-tron



-- Not Available in USA until 2021 --

Electric Range (AWD)
220 miles EPA est.

Recharge time 240 volts (9.6kW)
~3 hours (DC: 30 min to 80%, 125kW)

Gasoline Range
No Gasoline

Battery Type
Lithium Ion

Battery Capacity
82 kWh

Battery Warranty
8 years, 100K miles

Number of Seats
5

Acceleration 0 to 60mph
6.2 sec est.

Safety
ABS, full airbags, Antilock, ESC, 360 cams/adapt cruise/lane/brake/park, active susp, heads up display

Price after Rebates & Credits
\$35,500 R&C(\$7500 & \$2000)

<http://tiny.cc/owauoz>

Fiat 500



-- Not yet Available in USA --

Electric Range
190 miles est.

Recharge time 240 volts (7.4kW)
~6 hours (DC: 35 min to 80%, 85kW)

Gasoline Range
No Gasoline

Battery Type
Lithium Ion

Battery Capacity
42 kWh

Battery Warranty
8 years, 100K miles

Number of Seats
4

Acceleration 0 to 60mph
8.8 sec est.

Safety
ABS, full airbags, Antilock, ESC, 360 cams/adapt cruise/lane/brake/park/blindspot/driver attn, 1-pedal drive

Price after Rebates & Credits
\$28,000 R&C(\$7500 & \$2000)

<https://www.fiat.co.uk/500-electric-la-prima>

Kandi K23



-- Available in USA late 2020? --

Electric Range (AWD?)
160 - 170 miles est.

Recharge time 240 volts (32amps)
7.5 hours (no DC fast charge)

Gasoline Range
No Gasoline

Battery Type
NVM Lithium Ion

Battery Capacity
41.4 kWh

Battery Warranty
8 years, 62K miles

Number of Seats
4

Acceleration 0 to 60mph
? sec est. (max. speed 70mph)

Safety
ABS, front airbags, speed sense doorlock, Elec. Brake dist., back cam, cell hands-free, 10 in. touchscreen, anti-theft

Price after Rebates & Credits
\$20,499 R&C(\$7500 & \$2000)

<https://www.kandiamerica.com/electric-vehicle/K23>

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SacEV: Plugin Electric Vehicles Available for Purchase

Kandi K27	Aiways U5 Ion	Leapmotor T03	Daimler eVito electric Van	Audi Q3 45 TFSI e PHEV
				
<p>-- Available in USA late 2020? --</p>	<p>-- Available in Europe August 2020 --</p>	<p>-- Not Available in USA (China & Euro) --</p>	<p>-- Not yet Available in USA? --</p>	<p>-- Available in USA? --</p>
<p>Electric Range (AWD?) 80 miles est.</p>	<p>Electric Range 250 / 315 miles est. EPA</p>	<p>Electric Range 170 miles est.</p>	<p>Electric Range 90 (No DC fast chrg) / 220 miles est.</p>	<p>Electric Range 28-30 miles est.</p>
<p>Recharge time 240 volts (16amps) 7 hours (no DC fast charge)</p>	<p>Recharge time 240 volts (10.5kW) 9.0 hours (DC: 45 min to 80%, 100kW)</p>	<p>Recharge time 240 volts (?amps) 6 - 7 hours (DC: 45min to 80%, ?kW)</p>	<p>Recharge time 240 volts (11kW) 10 hours (DC: 45 min to 80%, 110kW)</p>	<p>Recharge time 240 volts (3.7kW) 3.75 hours (No DC fast charge)</p>
<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range 420+ miles (33-35 mpg gas)</p>
<p>Battery Type Lithium Ion</p>	<p>Battery Type Lithium Ion</p>	<p>Battery Type NCM Lithium Ion</p>	<p>Battery Type Lithium Ion</p>	<p>Battery Type Lithium Ion</p>
<p>Battery Capacity 17.69 kWh</p>	<p>Battery Capacity (kWh varying) 63 / 83 kWh</p>	<p>Battery Capacity 36.5 kWh</p>	<p>Battery Capacity 41.4 / 100 kWh (90kW usable)</p>	<p>Battery Capacity 13.0 kWh</p>
<p>Battery Warranty 8 years, 62K miles</p>	<p>Battery Warranty ? years, ?K miles</p>	<p>Battery Warranty ? years, ?K miles</p>	<p>Battery Warranty 8 years, 100K miles</p>	<p>Battery Warranty 10 years, 150K miles (CA)</p>
<p>Number of Seats 4</p>	<p>Number of Seats 5</p>	<p>Number of Seats 4</p>	<p>Number of Seats 2 - 9</p>	<p>Number of Seats 5</p>
<p>Acceleration 0 to 60mph NA sec est. (max. speed 60mph)</p>	<p>Acceleration 0 to 60mph 8.8 sec est.</p>	<p>Acceleration 0 to 60mph 14.0 sec est. (75mph max speed)</p>	<p>Acceleration 0 to 60mph ? sec est. (max. 70 / 99mph)</p>	<p>Acceleration 0 to 60mph 7.2 sec est.</p>
<p>Safety ABS, front airbags, speed sense doorlock, Elec. Brake dist., back cam, cell hands-free, 9 in. touchscreen, anti-theft</p>	<p>Safety Full airbags, Antilock, ESC, 360 cams/radar/adapt cruise/lane/brake/park/auto steer, auto hi beams, L2 auto drive</p>	<p>Safety ABS, airbags, 11 ultrasonic sensors, face recog, adap cruise/lane/brake/fatigue/parking controls</p>	<p>Safety full airbags, active brake/attention/following/blindspot/hill-start/highbeam/lane assist, adaptive cruise, free Pro Connect, 5 regen modes</p>	<p>Safety ABS, full airbags, Antilock, ESC, cams/adapt cruise/lane/brake/park, LED headlights, 0.3g regen, HUD option</p>
<p>Price after Rebates & Credits \$11,499 R&C(\$7500 & \$2000)</p>	<p>Price after Rebates & Credits \$21,395-\$36,100 R&C(\$7500 & \$2000) <small>Lease only Europe (\$470/mo, \$?dn, ?mo, ?K mi)</small></p>	<p>Price after Rebates & Credits \$12,750-\$14,200 R&C(\$7500 & \$2000)</p>	<p>Price after Rebates & Credits \$63,770 base, w/4yr maint.</p>	<p>Price after Rebates & Credits \$39,587 R&C(\$6253 & \$1000)</p>
<p>https://www.kandiamerica.com/electric-vehicle/K27</p>	<p>https://www.ai-ways.eu/</p>	<p>https://www.leapmotor.com/T03.html</p>	<p>http://tiny.cc/94z0tz</p>	<p>http://tiny.cc/pw96tz <small>(non-Audi website)</small></p>

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

Audi A3 40 TFSI e PHEV



-- Available in USA in 2021 --

Electric Range
38-41 miles est. (on 16-17" wheels)

Recharge time 240 volts (3.7kW)
3.75 hours (No DC fast charge)

Gasoline Range
460+ miles (38-40 mpg gas)

Battery Type
Lithium Ion

Battery Capacity
13.0 kWh

Battery Warranty
10 years, 150K miles (CA)

Number of Seats
5

Acceleration 0 to 60mph
7.4 sec est. (45 TFSI 6.6 sec)

Safety
ABS, full airbags, Antilock, ESC, cams/adapt cruise/lane/brake/park, LED headlights, 0.3g regen, HUD option

Price after Rebates & Credits
\$35,932 R&C(\$6253 & \$1000)
+\$4670 for 45 TFSI)

<http://tiny.cc/sv96tz>

BYD Tang EV600/D



-- Available in Norway, USA? --

Electric Range (D: AWD option)
250 - 280 miles est.

Recharge time 240 volts (7kW)
~6 hours (DC 80kW: 40min to 80%)

Gasoline Range
No Gasoline

Battery Type
Lithium NMC

Battery Capacity
82.8 kWh

Battery Warranty
8 years, 120K miles

Number of Seats
5

Acceleration 0 to 60mph
4.3 / 8.3 sec est.

Safety
ABS, full airbags, Antilock, ESC, 360 cams/adapt cruise/lane/brake/park/blindspot, 3100lb towing/bi-direc charge

Price after Rebates & Credits
\$58,100+ est. R&C(\$7500 & \$2000)

<https://byd.no/modeller/tang/>

Chevy Bolt EUV



-- Available in summer 2021 --

Electric Range (FWD only)
250 miles est.

Recharge time 240 volts (7.2kW/11 opt)
~7 hours (DC: 30min->95mi, 55kW max)

Gasoline Range
No Gasoline

Battery Type
Lithium Ion

Battery Capacity (120V/240V EVSE std)
65.0 kWh

Battery Warranty
8 years, 100K miles

Number of Seats
5

Acceleration 0 to 60mph
6.6 sec est.

Safety
ABS, full airbags, Antilock, ESC, SuperCruise, cams/adapt cruise/lane/brake/park/backup/frt collision warn, adj. regen

Price after Rebates & Credits
\$24,995w/dest. R&C(\$7000 & \$2000)

<https://www.chevrolet.com/upcoming-vehicles/2022-bolt-euv>

VW ID. 3



-- Not Available in the USA --

Electric Range
~180 - 330 miles est.

Recharge time at 240 volts (7.2/11kW)
~6-8 hours (DC: 100-125kW)

Gasoline Range
No Gasoline

Battery Type
Lithium Ion

Battery Capacity
45/58/77 kWh (usable)

Battery Warranty
8 years, 100K miles

Number of Seats
5

Acceleration 0 to 60mph
8.7 / 7.3 sec. est.

Safety
full airbags, belt pretension, ALB, Auto braking/lane/collision cntrl, HUD/cams/radar/lidar/IDPilot/adapt. cruise

Price after Rebates & Credits
\$24,000+ w/US incentives

<https://www.volkswagen-newsroom.com/en/id3-4984>

VIA EV Commercial



-- Available in USA --

Electric Range
62-149 miles est.

Recharge time 240 volts (7kW)
? hours (DC)

Gasoline Range
No Gasoline

Battery Type
Lithium

Battery Capacity
vaires kWh

Battery Warranty
? years, ?K miles

Number of Seats
2 van - 30 bus
Payload: 2200-11,000 lb.
cargo 360-1280 cu ft

Acceleration 0 to 60mph
? sec est.

Safety
ABS, full airbags, Antilock, ESC, 360 cams/adapt cruise/lane/brake/park/blindspot

Price after Rebates & Credits
Sparsity with ICE commercial

<https://www.viamotors.com/>

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SacEV: Plugin Electric Vehicles Available for Purchase

Hyundai Ioniq 5	ELMS Urban Delivery	Ford F-150 Lightning	Kia EV6	Mazda MX-30 EV
				
<p>-- Available in USA Fall 2021 --</p>	<p>-- Available in USA end of 2021? --</p>	<p>-- Available in USA early 2022 --</p>	<p>-- Available in USA early 2022 --</p>	<p>-- Available in CA Fall 2021, USA 2022 --</p>
<p>Electric Range (RWD or AWD) 200 / 260 miles est.</p>	<p>Electric Range 150+ miles est.</p>	<p>Electric Range (AWD) 230 / 300 miles est.</p>	<p>Electric Range (RWD/AWD) ? / 300 miles est.</p>	<p>Electric Range 115 miles est.</p>
<p>Recharge time 240 volts (11 kW) 7.45 hours (DC->350kW, 10-80% 18min)</p>	<p>Recharge time 240 volts (?kW) ? hours (DC?)</p>	<p>Recharge time 240 volts (19.2kW max) 8-10 hours (DC: 54 mi, 10 min.)</p>	<p>Recharge time 240 volts (11kW) 7.1 hours (DC: 210 mi/18min)</p>	<p>Recharge time 240 volts (6.6kW) 9 hours (DC: 50kW max, to 80% in 36min)</p>
<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>	<p>Gasoline Range No Gasoline</p>
<p>Battery Type Lithium</p>	<p>Battery Type Lithium</p>	<p>Battery Type Lithium</p>	<p>Battery Type Lithium</p>	<p>Battery Type Lithium</p>
<p>Battery Capacity 58 / 77.4 kWh</p>	<p>Battery Capacity ? kWh</p>	<p>Battery Capacity 115 / 150 kWh est.</p>	<p>Battery Capacity 58 / 77.4 kWh</p>	<p>Battery Capacity 35.5 kWh</p>
<p>Battery Warranty (400/800V bi-dir) 8 years, 125K miles</p>	<p>Battery Warranty ? years, ?K miles</p>	<p>Battery Warranty 8 years, 100K miles</p>	<p>Battery Warranty 10 years, 100K miles</p>	<p>Battery Warranty 8 years, ?K miles</p>
<p>Number of Seats 5</p>	<p>Number of Seats (170 cu ft cargo) 2+ (2403 lb. payload)</p>	<p>Number of Seats 5</p>	<p>Number of Seats 5</p>	<p>Number of Seats ~4 (very tight rear seats)</p>
<p>Acceleration 0 to 60mph 8.4 / 5.1 sec est.</p>	<p>Acceleration 0 to 60mph ? sec est.</p>	<p>Acceleration 0 to 60mph 4.5 sec est.</p>	<p>Acceleration 0 to 60mph 6.1/5.1/3.5 sec est.</p>	<p>Acceleration 0 to 60mph 9.5 sec est. (max. 87mph)</p>
<p>Safety ABS, full airbags, ESC, 360 cams/adapt cruise/lane/brake/ park/blindspot/collision/driver watch, HUD, solar roof opt.</p>	<p>Safety ABS, airbags, Antilock, ESC, OTA data/telemetrics,</p>	<p>Safety full airbags, Antilock, ESC, 360 cams/adapt cruise/lane/ brake/park/blindspot, OTA software, 7.7-10K tow, 1.8-2K load, 2.4-7.2kW power out</p>	<p>Safety full airbags, Antilock, ESC, 360 cams/adapt cruise/lane/ brake/park/blindspot, OTA software, 1600kg towing, 3.6kW power out, HUD, adj. regen, heat pump</p>	<p>Safety ABS, 10 airbags, Antilock, ESC, 360 cam/torque vector/ lane warn/brake/park/blind- spot/pedestrian warn/adj. re- gen.</p>
<p>Price after Rebates & Credits \$31K-\$42K+ R&C(\$7000 & \$2000)</p>	<p>Price after Rebates & Credits \$23,000 est. R&C(\$7000 & \$2000)</p>	<p>Price after Rebates & Credits \$30,974-\$90K+ est. R&C(\$7000 & \$2000)</p>	<p>Price after Rebates & Credits \$36-\$46K est. R&C(\$7000 & \$2000)</p>	<p>Price after Rebates & Credits \$26K-\$35K est. R&C(\$7000 & \$2000)</p>
<p>https://www.hyundaiusa.com/us/en/vehicles/2022-ioniq-5/</p>	<p>https://electriclastmile.com/ limited specs & data</p>	<p>https://www.ford.com/trucks/f150/f150-lightning/2022/</p>	<p>https://www.kia.com/us/en/ev6</p>	<p>https://www.mazdausa.com/vehicles/electric/mx-30-electric-hybrid</p>

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

BMW i4



-- Available in USA in Q1 2022 --

Electric Range

245_{AWD} / 300_{RWD} miles est.

Recharge time 240 volts (11kW max)

<8 hours (DC: 200kW, 88_{AWD}/108_R mi 10 min)

Gasoline Range

No Gasoline

Battery Type

Lithium

Battery Capacity

81.5 kWh

Battery Warranty

8 years, 100K miles

Number of Seats

5

Acceleration 0 to 60mph

3.7_{AWD} / 5.5_{RWD} sec est.

Safety

ABS, full airbags, Antilock,
ESC, 360 cams/full adapt
cruise/lane/forward brake/park/
blindspot

Price after Rebates & Credits

\$47,395+ est. R&C(\$7000 & \$2000)

<https://www.bmwusa.com/future-vehicles/i4-all-electric-vehicle.html>

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