Polaris Victory Empulse TT



--USED- No longer manufactured

Electric Range 70 - 80 miles city: 121, highway: 56

Recharge time at 240 volts 3.9 hours (8 hrs 120 volts)

Gasoline Range No Gasoline

Battery Type
Lithium Ion NCM

Battery Capacity 10.4 kWh

Battery Warranty
5 years, 100,000 miles

Number of Seats 1+

Acceleration 0 to 60mph
~ 6+ seconds (rev limited)
(top speed 110 mph)

Safety

Extruded/welded alum. frame, carbon fiber accents, Brembo regen. brakes, no ABS

Price after Rebates & Credits \$19,999 (with customer cash disc.)

http://www.victorymotorcycles.com/en-us/ electric

Zero S/SR/DS/DSR



Electric Range (w/PowerTank) both: 53 - 132 miles, city: 82-223, hwy.: 39-97 (70mph)

Recharge @ 120 volts: 5.2-12.1 hrs 240 volts: 1.5-2.3 hrs (ChrgTnk)

Gasoline Range No Gasoline

Battery Type Lithium Ion

Battery Capacity
7.2 - 18.0 kWh (+3.6kWh PwrTnk)

Battery Warranty 5 years, unlimited miles

Number of Seats 1+

Acceleration 0 to 60mph ~3.0 seconds (rev limited) (top speed 102 mph)

Safety

Aircraft grade alum frame, Showa susp., Bosch ABS disc brakes, Pirelli tires, adj. regen

Price after Rebates & Credits \$10,005-\$16,590 +\$2895 PwrTnk OR +\$2295 ChrgTnk, 6kW EVSE +\$600)

http://www.zeromotorcycles.com/

Lightning LS-218 Superbike



Electric Range 110/135/170 miles Std: city 150+, hwy 100+

Recharge time at 240 volts 2 hours (DC: 30 min to 80%)

Gasoline Range No Gasoline

Battery Type *Lithium nano-phosphate*

Battery Capacity 12/15/20 kWh

Battery Warranty TBA

Number of Seats 1+

Acceleration 0 to 60mph < 2 seconds (top speed > 218 mph)

Safety

chromoly trellis frame, forged magnesium wheels, Öhlins fork, Brembo discs, Marchesini forged mags, regen

Price after Rebates & Credits \$ 38,888 - \$46,888 http://www.lightningmotorcycle.com/ Vectrix VX-1 Li+



--USED- No longer manufactured

Electric Range 50 - 70 miles city: 80, highway: 55

Recharge time at 120 volts 4 - 6 hrs (2.5 hrs to 80%)

Gasoline Range *No Gasoline*

Battery Type Lithium iron phosphate

Battery Capacity 5.4 kWh

Battery Warranty
2 years, unlimited mileage

Number of Seats 1+

Acceleration 0 to 60mph 12.5 seconds (top speed 68 mph)

Safety

Aircraft grade aluminum frame

Price after Rebates & Credits \$ 11,695

http://www.vectrix.com/content.cfm? n=products-vx1 Glide Cruisers



Electric Range

25 - 50 miles (w/extra packs)

Recharge time at 120 volts 3 - 4 hrs (3 or 4 amps)

Gasoline Range No Gasoline

Battery Type *Lithium iron phosphate*

Battery Capacity 0.5 kWh to 2.0 kWh est.

Battery Warranty
2 years, unlimited mileage

Number of Seats

Acceleration 0 to 60mph
NA (top speed 34+ mph)
high torque motor 4 hills, 25mph
lower torque motor 4 speed, 34mph

Safety

Handmade aluminum frame construction, internal wiring grid, disc brakes, optional display, 1K-2K motor

Price after Rebates & Credits \$2,695 to \$4,995

http://glidecruisers.com/

Lito Sora



Electric Range 75 - 85 miles city: 124, highway: 62

Recharge time at 240 volts 8 hours (same @ 120 volts)

Gasoline Range No Gasoline

Battery Type LiNiMnCo oxide

Battery Capacity 12 kWh

Battery Warranty
2 years, unlimited mileage

Number of Seats 1+

Acceleration 0 to 60mph 4 seconds (rev limited) (top speed 118 mph)

Safety

Lightweight carbon fiber fairing & aluminum chassis. Aircraft grade materials, regen.

Price after Rebates & Credits \$41,400 est.

http://www.litogreenmotion.com/

Alta Redshift EXR



Electric Range 3hrs/50 miles mixed

Recharge time at 240 volts *1.5 hrs*

Gasoline Range No Gasoline

Battery Type Lithium Ion

Battery Capacity 5.8 kWh

Battery Warranty 25K mi/1K hrs expected

Number of Seats 1+

Acceleration 0 to 60mph 3.3 seconds (max. 71 mph)

Safety

rigid aluminum motocross chassis, race-spec suspension, Brembo brakes

Price after Rebates & Credits \$12,495+

<u> https://www.altamotors.co/</u>

Mission R



In bankruptcy Chapter 7 – out of production

Electric Range

105/120/140 miles real world city: 170/200/230

Recharge time at 240 volts 2-4 hrs (1-2 hrs twin charger)

Gasoline Range No Gasoline

Battery Type *Lithium Ion*

Battery Capacity 12/15/17 kWh

Battery Warranty
8 - 10 years "expected"

Number of Seats 1+

Acceleration 0 to 60mph <3 sec. (max. 150/160 mph)

Safety

Parker chassis, Öhlins forks & shocks, race suspension, Brembo brakes, aluminum Marchesini wheels

Price after Rebates & Credits \$29.1K/\$33.1K/\$39.1K

https://www.mission-motorcycles.com/

Energica Ego



Electric Range 100 miles city: 120, highway: 60

Recharge time at 120 volts 3.5 hrs (DC: 30 min 85%)

Gasoline Range No Gasoline

Battery Type *Li(NiCoMn)O*2

Battery Capacity 11.7 kWh

Battery Warranty 8 - 10 years "expected" 1200 charge cycles

Number of Seats 1+

Acceleration 0 to 60mph <2.9 sec. (max.150 mph limit)

Safety

tubular trellis & cast alum. chassis, alum. Marchesini wheels, Marzocchi & Öhlins susp., Brembo ABS brakes

Price after Rebates & Credits \$25.5K - \$34K est.

http://www.energicasuperbike.com/

Agility Saietta R



--not yet available for purchase or lease-

Electric Range 74 miles city: 120, highway: 58

Recharge time at 120 volts 8 hrs (3.5 hrs at 240 volts)

Gasoline Range *No Gasoline*

Battery Type *Lithium Ion*

Battery Capacity 11 kWh

Battery Warranty
1 year full (80K mi. "expected")

Number of Seats

Acceleration 0 to 60mph 4 seconds (max. 105 mph)

Safety

composite monocoque chassis, variable geom. suspension, disc brakes

Price after Rebates & Credits \$16,400 est.

http://www.agilitymotors.com/bikes/saiettar.html

Brutus V9



Electric Range 150/240 miles city: 165/280, highway: 125/210

Recharge time at 240 volts ? hours

Gasoline Range No Gasoline

Battery Type *lithium ion*

Battery Capacity 18.8/33.7 kWh

Battery Warranty ? years, unlimited mileage

Number of Seats

Acceleration 0 to 60mph ? seconds (rev limited) (top speed 115 mph)

Safety

Corbin bodywork, single or twin disc brakes, dual shocks, full HID/LED lighting, regen.

Price after Rebates & Credits \$32,500 est.

http://brutusmotorcycle.com/brutusV9.html

Harley Livewire



-- not available for purchase until 2016 --

Electric Range 50 - 55 miles city: ?, highway: ?

Recharge time at 240 volts 3.5 hours

Gasoline Range No Gasoline

Battery Type lithium ion

Battery Capacity 10 kWh est.

Battery Warranty ? years, unlimited mileage

Number of Seats 1+

Acceleration 0 to 60mph <4 seconds (rev limited) (top speed 92 mph)

Safety

Lightweight carbon fiber fairing & aluminum chassis. Aircraft grade materials, regen.

Price after Rebates & Credits \$? est.

http://project.harley-davidson.com/en_US

Hero iON Concept



-- not available for purchase / Concept Only --

Electric Range
186 miles
city: ?, highway: ?

Recharge time at 240 volts ? hours

Gasoline Range No Gasoline

Battery Type
Lithium Air (+ Fuel Cell range extend)

Battery Capacity ~30 kWh (Li Ion equivalence)

Battery Warranty
? years, unlimited mileage

Number of Seats

Acceleration 0 to 60mph 5 seconds (rev limited) (top speed 100 mph)

Safety

Lightweight carbon fiber chassis, regen., hubless wheels, gyroscopic balancing

Price after Rebates & Credits \$? est.

http://www.evworld.com/news.cfm? newsid=32309

Saroléa SP7 Superbike



-- not yet available for purchase --

Electric Range 120 miles city: ?, highway: ?

Recharge time at 240 volts hours

Gasoline Range No Gasoline

Battery Type *lithium ion*

Battery Capacity *kWh est*.

Battery Warranty ? years, unlimited mileage

Number of Seats 1+

Acceleration 0 to 60mph 2.7 seconds

(top speed 168 mph)

Safety

Carbon fiber fairing & titanium chassis, Battlax brakes, Beringer discs.

Price after Rebates & Credits \$25,000 est.

http://www.sarolea-racing.com/

Lightning Strike



-- Available in US March 2019-

Electric Range 150 mi @ ? mph

Recharge time at 120 volts ? hrs (DC 80%: 35 min)

Gasoline Range No Gasoline

Battery Type Lithium Ion

Battery Capacity ~13 kWh

Battery Warranty ? years, ? miles

Number of Seats

Acceleration 0 to 30mph

sec.

Safety

disc brakes, Liq-cooled motor, Ohlins Susp, machined alum frame, regen

Price after Rebates & Credits \$12,998

goo.gl/zbuEdw

Johammer J1



Electric Range 124 miles city: 186, highway: 93

Recharge time at 120 volts 3.5 hrs (hi amp: 90 min 80%)

Gasoline Range No Gasoline

Battery Type Lithium Ion

Battery Capacity 8.3 kWh & 12.7 kWh

Battery Warranty 4 yrs/120K mi. (@ 85% capacity

Number of Seats

Acceleration 0 to 60mph ? sec. (max.75 mph limit)

Safety

instruments on mirrors, alum. frame, cast alum. forks, dual piston disc brakes, regen

Price after Rebates & Credits \$26,900 - \$28,900 est.

http://www.johammer.com/en/electric-mo-torcycle/

Energica Eva



Electric Range
100 miles (Eco mode)
city: 124, highway: 60

Recharge time at 120 volts 3.5 hrs (DC: 30 min 85%)

Gasoline Range No Gasoline

Battery Type Lithium Ion

Battery Capacity 11.7 kWh

Battery Warranty
8 - 10 years? 1200 charge cycles

Number of Seats 1+

Acceleration 0 to 60mph <4 sec. (max.124 mph limit)

Safety

tubular trellis & cast alum. chassis, alum. Marchesini wheels, Marzocchi & Öhlins suspension, Brembo brakes

Price after Rebates & Credits \$26,500 est.

http://www.energicasuperbike.com/energicaeva-electric-streetfighter/

Tacita T-Cruise



Electric Range 50/93/170 miles combined city: ?, highway: ?

Recharge time at 240 volts 2/4.5/7 hrs (DC: 40 min 80%)

Gasoline Range No Gasoline

Battery Type

Lithium Polymer

Battery Capacity 7.5/15/27 kWh

Battery Warranty

5 years >2K charge cycles 100K/186K/336K miles

Number of Seats 1+

Acceleration 0 to 60mph < ? sec. (max.124 mph)

Safety

Brembo brakes, adj. foot pegs, 5 speed + rev, Brembo brakes, liquid cooled, adj rear shocks, regen,

Price after Rebates & Credits \$10K est. (15kWi:\$14K/27kWi:\$27K)

http://www.tacita.it/

STORM Wave



--Prototype for 80 day around world, 14K mi-Electric Range 235 miles

Recharge time at 120 volts 8 hrs (DC: 38 min 80%)

Gasoline Range No Gasoline

Battery Type *Lithium Ion (7 min battery swap)*

Battery Capacity 28.5 kWh

Battery Warranty ? years?

Number of Seats 1+

Acceleration 0 to 60mph < 5 sec. (max.100 mph)

Safety

alum. frame, Hossack suspension, AMT rear, SmeshGear 2-spd trans.

Price after Rebates & Credits
\$? (commercial production possible)

<u>https://www.storm-eindhoven.com/</u> STORM_Wave

RX1E Electric Airplane



-- available for purchase 2017 --

Electric Range

45-60 minutes @ 74mph (est. \$3.20/hour operational cost-China)

Recharge time at 240 volts 90 minutes

Gasoline Range No Gasoline

Battery Type *Lithium Ion (quick swap packs)*

Battery Capacity 10 kWh

Battery Warranty
? years, ? hours

Number of Seats

Top Speed and max. Altitude top speed 93 mph 9,840 ft. max. altitude

Safety

Lightweight carbon fiber composite, max. payload 500kg, air certified by CAAC

Price with batteries \$157,000 est.

http://en.sau.edu.cn/other/show.asp? D_id=2010

Airbus R-Fan



-- not available for purchase until 2018 --

Electric Range 53 minutes,

Recharge time at 240 volts ? minutes

Gasoline Range No Gasoline

Battery Type

Lithium Ion

Battery Capacity 8.3 kWh

Battery Warranty ? years, ? hours

Number of Seats

2

Top Speed and max. Altitude top speed 120 mph? ft. max. altitude

Safety

Carbon fiber composite, max. payload?kg, airworth. cert. pending, 60mph front wheel

Price with batteries *\$? est.*

http://www.airbusgroup.com/int/en/ innovation-citizenship/airbus-e-fanthe-future-of-electric-aircraft.html

eGenius Battery Aircraft



-- not yet available for purchase --

Electric Range 250 miles

Recharge time at 240 volts ? minutes

Gasoline Range No Gasoline

Battery Type lithium ion & H2 fuel cell

Battery Capacity ~45 kWh + fuel cell

Battery Warranty ? years, ? hours

Number of Seats 2

Top Speed and max. Altitude top speed? mph? ft. max. altitude

Safety

Carbon fiber composite, max. payload 850kg

Price after Rebates & Credits \$? est.

http://www.ifb.uni-stuttgart.de/ egenius/page_Aircraft/

Sun Flyer Solar E-trainer



-- not yet available for purchase --

Electric Range

? minutes @ mph (est. \$11/hour operational cost-US)

Recharge time at 120 volts ? minutes

Gasoline Range No Gasoline

Battery Type *Lithium Ion*

Battery Capacity ? kWh + thin-film PV

Battery Warranty ? years, ? hours

Number of Seats 2

Top Speed and max. Altitude top speed? mph? ft. max. altitude

Safety

extensive carbon fiber, 204kg payload, Sidekick flight record system, ballistic parachute safety system-opt, prop regen

Price after Rebates & Credits \$? est.

http://www.sunflyer.com/

Magnus eFusion Airplane



--not yet available for purchase - proof of concept-

Electric Range 60 minutes est.

Recharge time at 240 volts ? minutes

Gasoline Range No Gasoline

Battery Type *Lithium Ion*

Battery Capacity ? kWh

Battery Warranty ? years, ? hours

Number of Seats

Top Speed and max. Altitude top speed 115 mph 60 kW motor (85 kW max out)

Safety

Carbon fiber composite, max. payload 190 kg, aerobatic capabilities

Price with batteries *\$? est.*

http://magnusaircraft.com/ magnus-efusion

Lilium EV Jet



-- on demand air transport by 2025 --

Electric Range 185 miles

Recharge time at 240 volts ? minutes

Gasoline Range No Gasoline

Battery Type *Lithium Ion*

Battery Capacity ? *kWh*

Battery Warranty ? years, ? hours

Number of Seats

Top Speed and max. Altitude top speed 185 mph? ft. max. altitude

Safety

Tilt EV motors, auto emergency landing, handles multi motor fail, Fly by Wire, indep. parallel batteries, parachute, carbon fiber

Price with batteries \$? est.

<u> https://lilium.com/</u>

Eviation Alice EV



-- commercial flights by 2021 --

Electric Range > 600 miles + reserve

Recharge time at 240 volts ? minutes

Gasoline Range
No Gasoline

Battery Type

Lithium Aluminum fusion

Battery Capacity 980 kWh

Battery Warranty ? years, ? hours

Number of Seats 9 (+2 crew)

Top Speed and max. Altitude top speed > 310 mph cruise speed: 275 mph 10,000 ft. max. alt.

Safety

Autonomous alternative, carbon fiber,

Price with batteries \$? est.

http://www.eviation.co/

Volocopter 2X



-- certified 2016, available by 2018 --

Electric Range 17 miles

Recharge time at 240 volts 2 hrs. (DC 80%: <40 min)

Gasoline Range No Gasoline

Battery Type *Lithium Ion (quick change)*

Battery Capacity ? kWh (increase cap. opt.)

Battery Warranty ? years, ? hours

Number of Seats

Top Speed and max. Altitude cruise speed 43 mph, max. 60 6600 ft. max. altitude

Safety

auto landing, joystick operate, fibre Fly by Wire, parachute, carbon fiber, auto. flight, 65dB @ 75m, continuous data record

Price with batteries \$? est.

https://www.volocopter.com/en/

Bye Sun Flyer 2/4



-- not yet available for purchase --

Electric Range

240 / 300 min(10K hr maint sched) (US operation cost 1/5 Cessna 172)

Recharge time at 120 volts ? minutes

Gasoline Range
No Gasoline

Battery Type LG Chem Lithium Ion

Battery Capacity 83 kWh (260 watthour)

Battery Warranty ? years, ? hours

Number of Seats 2 or 4

Top Speed and max. Altitude 120 or 155 mph Climb Rate 1,450 ft/min

Safety

extensive carbon fiber, 204kg payload, Sidekick flight record system, ballistic parachute safety system-opt, prop regen

Price after Rebates & Credits \$249,000 est.

www.byeaerospace.com/projects/

Flow Scooter



Electric Range 50/100 miles

Recharge time at 120 volts (5 amps) 4 - 5 hrs (DC to 70%: 1 hr)

Gasoline Range *No Gasoline*

Battery Type Lithium Ion

Battery Capacity ~2.5 / 5.0 kWh

Battery Warranty free for life (31K mi warranty)

Number of Seats

Acceleration 0 to 30mph
– sec. (max. 37 mph)

Safety

AI learns drive patterns, cloud diag, collision detect, al disc brakes, tubeless tires, LEDs, anti-theft/lock, regen

Price after Rebates & Credits \$1,125 est.

http://22motors.in/

Bolt Mobility AppScooter



-- Available in Netherlands 2019, US? -Electric Range

43 - 249 mi. (up to 6 battery pks)

Recharge time at 120 volts ? *hrs* (*removable packs*)

Gasoline Range (2kW - 7kW motor)
No Gasoline

Battery Type *Lithium Ion*

Battery Capacity 0.86 - 5.14 kWh (0.86 ea.)

Battery Warranty ? years, ? miles

Number of Seats

Acceleration 0 to 30mph

Safety

on-board diag, disc brakes, LEDs, anti-theft/lock, regen, glass composite body, cams, eco-sport-winter modes

3.4 sec. (max. 30 mph)

Price after Rebates & Credits \$4,000 est.

https://boltmobility.com/appscooter

Alther 340/450 Scooters



-- Available in late 2018, US? -

Electric Range 37 / 47 miles

Recharge time at 120 volts (5 amps) ~4 hrs (DC: 6 mi/10 min)

Gasoline Range (5.4kW motor)
No Gasoline

Battery Type Lithium Ion

Battery Capacity 2.4 kWh

Battery Warranty
3 years, unlimited miles

Number of Seats

2

Acceleration 0 to 25mph 5.1/3.9 sec. (max <30 mph)

Safety

disc brakes, LEDs, progress mono-shock, regen, reverse mode, waterproof, WiFi up dates, lowest India center of gravity.

Price after Rebates & Credits \$1,625 / \$1,847

https://www.atherenergy.com/

GenZe 2.0s/f Scooters



-- Available in the US now -

Electric Range 30 miles

Recharge time at 120 volts (5 amps) 3.5 hrs

Gasoline Range No Gasoline

Battery Type *Lithium Ion (removable)*

Battery Capacity
1.6 kWh

Battery Warranty 3 years, 5,400 miles

Number of Seats
1+

Acceleration 0 to 30mph < 10 sec. (max. 30 mph)

Safety

all disc brakes, LEDs, antitheft/lock, regen, easy/econ/ sport modes, WiFi diags cast aluminum frame.

Price after Rebates & Credits \$3,699 / \$4,299

https://www.genze.com/e-scooters/

Ujet Scooter



--EU early 2018, US mid-2018-

Electric Range 44 / 93 miles

Recharge time at 120 volts 2 *hrs* (3 - 6 *hrs*, *on board*)

Gasoline Range No Gasoline

Battery Type *Lithium Ion*

Battery Capacity 2.3 / 4.6 kWh

Battery Warranty
? years (1000 cycles)

Number of Seats 1+

Acceleration 0 to 60mph – sec. (max. 30 mph)

Safety

alloy/carbon fibre frame, fr. & rear disc brakes, WiFi updates, folding, fr. cam., LED lights, anti-theft/locking

Price after Rebates & Credits \$8,900 / \$9,900

https://www.ujet.com/en/

Taiga Snowmobile



-- Availability expected early 2019 --

Electric Range 62 miles

Recharge time at 240 volts

1 hr. to 80%

Gasoline Range No Gasoline

Battery Type

Lithium Ion

Battery Capacity ? kWh

Battery Warranty ? years

Number of Seats

Specs

0-60: 3.2 sec, ? max mph, ? hp Noise: 62dB

Price with batteries

\$?

https://taigamotors.ca/

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

Candela Primero EV Boat



--Limited availability January 2019 --Electric Range 70 miles (60 nautical)

Recharge time at 240 volts (16amps)
12 hours

Gasoline Range No Gasoline

Battery Type *Lithium Ion NMC*

Battery Capacity
44 kWh

Battery Warranty ? years, ? hours

Number of Seats

Top Speed

top speed 35 mph 74 hp motor

Safety

Carbon fiber composite, retractable hydrofoils fore/aft, bilge pump, 10" touch screen nav

Price with batteries \$190,000 est.

<u>http://candelaspeedboat.com/</u> product/

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

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/powersports

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 2*x*30 - 2*x*135 *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



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

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/con-figurator.html?id=11

