

## Technical data.

<b>Motor</b>	Stromer CYRO Drive II	Stromer CYRO Drive I
Output in watts	550 W	570 W
Torque in Nm	35 Nm	40 Nm
<b>Category</b>	Class 3, up to 28 mph	Class 3, up to 28 mph
<b>Battery</b>   max. range	BQ500   48 V   500 Wh   up to 55 miles	BQ618   48 V   618 Wh   up to 75 miles
<b>Charger</b>	Stromer CR190   190 W	Stromer CR190   190 W
Max. charging time	3 h 40 min	4 h
<b>Display</b>   <b>Interface</b>	OMNI Interface B	OMNI Interface C
<b>Connectivity</b>	Bluetooth	3G   Bluetooth
APP	OMNI BT	OMNI
GPS localization	—	●
Keyless	●	●
Smartlock	—	●
Settings	●	●
Display of range	●	●
Over-the-air updates	○	●
Statistics	—	●
<b>Frame color</b>	● Deep Red ● Light Grey ● Dark Grey	● Royal Blue ● Dark Grey
<b>Frame</b>   <b>fork</b>	Aluminum	Aluminum
Frame size Sport	M <178 cm   L >175 cm	M <178 cm   L >175 cm
Frame size Comfort	M <178 cm	M <178 cm
<b>Stem</b>	M 90 mm +17°   L 110 mm +17°	M 90 mm +17°   L 110 mm +17°
Stem cell phone bracket	—	—
<b>Handlebar</b>	Rise (Rise 20 mm   Back Sweep 20°)	Sweep (Rise 0 mm   Back Sweep 15°)
<b>Grips</b>	Ergon GP10	Ergon GA30 Single Twist Shift black
<b>Rim</b>	Stromer 27.5 x 30 by Alexrims	Stromer 27.5 x 30 by Alexrims
<b>Tires</b>   <b>dimension</b>	Stromer Custom TA754 by Vee Tire   54 x 584	Stromer E-Gridlock by Vee Tire   57-584
<b>Brakes</b>	Stromer HD922 by Tektro	Stromer HD922 by Tektro
ABS at front	—	—
No. of pistons at front   rear	2   2	2   2
Brake disk at front   rear	203 mm   203 mm	203 mm   203 mm
<b>Shifting system</b>	Stromer 9-Speed 11-42 by Microshift	5-Speed by Sturmey Archer
<b>Crankset</b>	FSA Gossamer, 52T	FSA Gossamer, Gates Sprocket 60T
<b>Saddle</b>	Ergon ST10	Ergon ST10
<b>Fender</b>	●	●
<b>Carrier</b>   max. 22.5 kg	●	●
<b>Horn</b>	●	●
<b>Stromer Daylight</b>	—	●
<b>Headlights</b>	Roxim Z4 Elite	Roxim Z4E Pro
Lumen low-beam   high-beam	600	600   900
<b>Rear light with brake light</b>	Roxim R3E	Roxim R3E
<b>Scope of delivery</b>	Battery, charger, pedals, side mirrors, manual	Battery, charger, pedals, side mirrors, manual
<b>Price in USD</b>	<b>4,199</b>	● <b>5,759</b> ● <b>5,699</b> from March 2021

## STI

<b>Stromer CYRO Drive II</b> 550 W 35 Nm Class 3, up to 28 mph BQ500   48 V   500 Wh   up to 55 miles <b>Stromer CR190   190 W</b> 3 h 40 min <b>OMNI Interface B</b> <b>Bluetooth</b> <b>OMNI BT</b> — — ● — — ● ● ○ — ● Deep Red   ● Light Grey   ● Dark Grey <b>Aluminum</b> M <178 cm   L >175 cm M <178 cm M 90 mm +17°   L 110 mm +17° — <b>Rise (Rise 20 mm   Back Sweep 20°)</b> <b>Ergon GP10</b> <b>Stromer 27.5 x 30 by Alexrims</b> <b>Stromer Custom TA754 by Vee Tire   54 x 584</b> <b>Stromer HD922 by Tektro</b> — 2   2 203 mm   203 mm <b>Stromer 9-Speed 11-42 by Microshift</b> <b>FSA Gossamer, 52T</b> <b>Ergon ST10</b> ● ● ● — <b>Roxim Z4 Elite</b> 600 <b>Roxim R3E</b> <b>Battery, charger, pedals, side mirrors, manual</b>	<b>Stromer CYRO Drive IG</b> 570 W 40 Nm Class 3, up to 28 mph BQ618   48 V   618 Wh   up to 75 miles <b>Stromer CR190   190 W</b> 4 h <b>OMNI Interface C</b> <b>3G   Bluetooth</b> <b>OMNI</b> ● ● ● ● ● ● ● ● Royal Blue   ● Dark Grey <b>Aluminum</b> M <178 cm   L >175 cm M <178 cm M 90 mm +17°   L 110 mm +17° — <b>Sweep (Rise 0 mm   Back Sweep 15°)</b> <b>Ergon GA30 Single Twist Shift black</b> <b>Stromer 27.5 x 30 by Alexrims</b> <b>Stromer E-Gridlock by Vee Tire   57-584</b> <b>Stromer HD922 by Tektro</b> — 2   2 203 mm   203 mm <b>5-Speed by Sturmey Archer</b> <b>FSA Gossamer, Gates Sprocket 60T</b> <b>Ergon ST10</b> ● ● ● ● ● <b>Roxim Z4E Pro</b> 600   900 <b>Roxim R3E</b> <b>Battery, charger, pedals, side mirrors, manual</b>
<b>4,199</b>	<b>5,759</b> <b>5,699</b> from March 2021

**ST2**

Stromer CYRO Drive IG  
570 W  
40 Nm  
Class 3, up to 28 mph  
BQ618 | 48 V | 618 Wh | up to 75 miles  
Stromer CR190 | 190 W  
4 h  
OMNI Interface C  
3G | Bluetooth  
OMNI

●  
●  
●  
●  
●  
●  
●  
●

● Royal Blue ● Dark Grey

Aluminum  
M <178 cm | L >175 cm  
M <178 cm  
M 90 mm +17° | L 110 mm +17°  
—

Sweep (Rise 0 mm | Back Sweep 15°)  
Ergon GA30 Single Twist Shift black  
Stromer 27.5 x 30 by Alexrims  
Stromer E-Gridlock by Vee Tire | 57-584  
Stromer HD922 by Tektro

—  
2 | 2  
203 mm | 203 mm  
5-Speed by Sturmey Archer  
FSA Gossamer, Gates Sprocket 60T  
Ergon ST10

●  
●  
●  
●

Roxim Z4E Pro  
600 | 900  
Roxim R3E  
Battery, charger, pedals, side mirrors, manual

● 5,759 ● 5,699 from March 2021

**ST3**

**Stromer SYNO Drive II**  
 600 W  
 44 Nm  
 Class 3, up to 28 mph  
 BQ814 | 48 V | 814 Wh | up to 90 miles  
**Stromer CR245 | 245 W**  
 4 h 45 min  
 OMNI Interface C  
 3G | Bluetooth  
 OMNI  
 ●  
 ●  
 ●  
 ●  
 ●  
 ●  
 ●  
 ● Deep Black      ○ Cool White  
 Aluminum  
 M <178 cm | L 175 - 188 cm | XL >185 cm  
 M <178 cm  
 Urban +5° | 105 mm (Comfort +20° | 110 mm)  
 ●  
 Sweep (Rise 0 mm | Back Sweep 15°)  
 Stromer by Ergon custom GS1 all black  
 Stromer 27.5 x 35 by Alex Rims  
 Pirelli Cycl-e ST for Stromer | 57-584  
 Stromer HD942 by TRP  
 ---  
 4 | 2  
 203 mm | 203 mm  
 Shimano XT/SLX Microshift 11 Speed 11-42  
 FSA Gossamer, 52T  
 Ergon SFC 30 Gel (Comfort: L)  
 ●  
 ●  
 ●  
 ●  
**Roxim Z4E Pro**  
 600 | 900  
 Roxim R3E  
 Battery, charger, pedals, side mirrors, manual,  
 cell phone bracket from SP Connect  
 ---  
**7,499**

**ST5**

Stromer SYNO Sport

650 W

48 Nm

Class 3, up to 28 mph

BQ983 | 48 V | 983 Wh | up to 110 miles

Stromer CR245 | 245 W

5 h 30 min

OMNI Interface C

3G | Bluetooth

OMNI

●

●

●

●

●

●

●

● Graphite

Aluminum

M <178 cm | L 175 - 188 cm | XL >185 cm

—

Stromer integrated handlebar

—

Stromer integrated handlebar

Stromer by Ergon custom GS1 all black

Stromer 27.5 x 35 by DT Swiss

Pirelli Cycl-e for Stromer | 57-584

Stromer HD944 by TRP

4 | 4

203 mm | 203 mm

Shimano XTR Di2 11 Speed 11-42

FSA Gossamer, 52T

Stromer by Ergon custom SMC40 Sport Gel

●

Option

●

●

Supernova M99 Pro

1100 | 1600

Supernova M99 Taillight

Battery, charger, pedals, side mirrors, manual, cell phone bracket from SP Connect

9,999

**STS**

**Stromer SYNO Sport**  
 650 W  
 48 Nm  
 Class 3, up to 28 mph  
 BQ983 | 48 V | 983 Wh | up to 110 miles  
**Stromer CR245 | 245 W**  
 5 h 30 min  
 OMNI Interface C  
 3G | Bluetooth  
 OMNI  
 ●  
 ●  
 ●  
 ●  
 ●  
 ●  
 ●  
 ●  
 ● Stealth Green  
 USD suspension fork by Wren Sports black matt  
 M <178 cm | L 175 - 188 cm | XL >185 cm  
 —  
 Stromer integrated handlebar  
 ●  
 Stromer integrated handlebar  
 Stromer by Ergon custom GS1 all black  
 Stromer 27.5 x 35 by DT Swiss  
 Pirelli Cycl-e for Stromer | 57-584  
 Stromer HD944 by TRP  
 —  
 4 | 4  
 203 mm | 203 mm  
 Shimano XTR Di2 11 Speed 11-42  
 FSA Gossamer, 52T  
 Stromer by Ergon custom SMC40 Sport Gel  
 ●  
 ●  
 ●  
 ●  
 Supernova M99 Pro  
 1100 | 1600  
 Supernova M99 Taillight  
 Battery, charger, pedals, side mirrors, manual,  
 cell phone bracket as well as Leather Bag 13 l  
 and suspension kit  
**11,699**

**STS**

**Stromer SYNO Sport**  
 650 W  
 48 Nm  
 Class 3, up to 28 mph  
 BQ983 | 48 V | 983 Wh | up to 110 miles  
**Stromer CR190 | 190 W**  
 5 h 30 min  
 OMNI Interface C  
 3G | Bluetooth  
 OMNI  
 ●  
 ●  
 ●  
 ●  
 ●  
 ●  
 ●  
 ● Granite Grey  
 Aluminum  
 M <178 cm | L 175 - 188 cm | XL >185 cm  
 —  
**Stromer integrated handlebar**  
 ●  
**Stromer integrated handlebar**  
 Stromer by Ergon custom GS1 all black  
 Stromer 27.5 x 35 by Alexrims  
 Pirelli Cycl-e for Stromer | 57-584  
 Stromer HD944 by TRP  
 ●  
 4 | 4  
 203 mm | 203 mm  
 Shimano XT Di2 11 Speed 11-42  
 FSA Gossamer, 52T  
 Stromer by Ergon custom SMC40 Sport Gel  
 ●  
 Option  
 ●  
 ●  
**Supernova M99 Pro**  
 1100 | 1600  
 Supernova M99 Taillight  
 Battery, charger, pedals, side mirrors, manual,  
 cell phone bracket from SP Connect

**10,499** from March 2021



## Overview – comparison of Stromer models.

### ST5 Driven by Perfection



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### ST3 Elegant Commuting



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### ST2 Dedicated to Drive

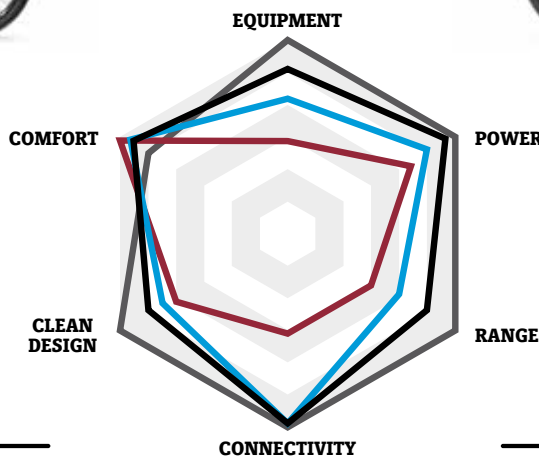


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### ST1 The Legend Reloaded



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Which Stromer is  
the right fit for you?  
Find out here.



## Accessories – the perfect enhancement to your Stromer.

Category	Article	Article number	Retail price USD	Compatibility				Comment
				ST5	ST3	ST2	ST1	
Charger	CR190	400587	249	●	●	●	●	
	CR245	221342	299	●	●	●	●	
Battery	BQ983	400209	1,999	●	●	●	●	
	BQ814	219554	1,499	●	●	●	●	
	BQ618	400433	1,199	●	●	●	●	
	BQ500	401979	899	●	●	●	●	
	Battery bag	400640	199	●	●	●	●	
OMNI	OMNI Interface C kit	401384	679	●	●	●	●	
Handlebar	Flat handlebar (Rise 8 mm   Back Sweep 6°)	400334	26		●	●	●	*
	Sweep handlebar (Rise 0 mm   Back Sweep 15°)	401900	38		●	●	●	*
	Rise handlebar (Rise 20 mm   Back Sweep 20°)	400259	36			●	●	*
Stem	Integrated stem +20°, 110 mm, Urban Comfort	402690	259		●			*
	Integrated stem +5°, 105 mm, Urban	401960	259		●			*
	Stem ST1 +/-17° 90 mm	402380	28			●	●	*
	Stem ST1 +/-17° 110 mm	402381	28			●	●	*
	Stem ST1 +/-7° 100 mm	402855	28			●	●	*
Suspension fork	Stem ST1 +/-7° 120 mm	402856	28			●	●	*
	Suspension fork kit 27.5" Deep Black	401963	1,199	●	●			****
	Suspension fork kit 27.5" Deep Black for ST5 (round)	402406	1,199	●				****
	Suspension fork kit 27.5" Raidon Black	402623	599			●	●	
Seatpost	Adjustable seatpost, JD YS-P01 400 mm	222233	169	●	●	●	●	
Carrier	Carrier upgrade kit 27.5"	401295	80	●	●	●	●	
Trailer	Trailer plate kit 27.5"	401959	113	●	●	●	●	**
Tires	Pirelli Cycl-e for Stromer	401416	99	●	●			
	Pirelli Cycl-e ST for Stromer	401789	70	●	●			
	Winter tires TW757 – 57-584	402077	69	●	●	●	●	
	Stromer E-Gridlock by Vee Tire   57-584	402932	49	●	●	●	●	
	Stromer Custom TA754 by Vee Tire	402078	33			●	●	
	Stromer Eindhoven Single Bag 15 l	403023	99	●	●	●	●	
	Stromer Amsterdam Double Bag 30 l	403024	169	●	●	●	●	
Bag	Stromer Antwerp Single Bag 20 l	403025	149	●	●	●	●	
	Stromer Bern Leather Bag 13 l	403001	269	●	●	●	●	

\* Combination of handlebar, stem and fork may lead to non-compliance with the maximum vehicle height.

Adaptation of the cable lengths (shifters/brakes) may be necessary.

\*\* Note country-specific regulations.

\*\*\*\* For ST5 from construction year May 2019

● Standard ● Accessories/option

## New Stromer bags range.

The new bags range from Stromer is specifically tailored to the daily commute. Available in a variety of versions, sizes and materials. All rear-wheel bags can be quickly and easily attached to all Stromer models via Racktime fastening.

Available from March 2021.



**Other practical accessories for everyday life** – Every Stromer is delivered with the selected battery, pedals, side mirrors and charger. Supplement your equipment here – for example with a replacement battery or a second charger for your work.



All prices incl. VAT, recommended retail price. Country-specific deviations are possible. myStromer AG reserves the right to change technical data and prices. All prices not including dealer labor.



The following options are available for our factory models.

Category	Article	Retail price USD	Compatibility				Comment
			ST5	ST3	ST2	ST1	
Battery upgrade	Battery upgrade BQ814 – BQ983	410		●	●	●	
	Battery upgrade BQ618 – BQ814	500			●	●	
	Battery upgrade BQ500 – BQ618	300				●	
Suspension	Upgrade suspension fork 27.5" for ST3   ST5	1,099	●	●			
	Upgrade suspension fork for ST1   ST2	499			●	●	
	Suspension seatpost Kinekt	249	●	●	●	●	*
Carrier	Carrier upgrade kit 27.5" for ST5	81	●				
Stem ST3	Integrated stem kit +20°   110 mm Urban Comfort	0		●			
OMNI	OMNI-Upgrade to OMNI C	390				●	

\* Not available in the USA.      ● Standard    ● Accessories/option

All prices incl. VAT, recommended retail price. Country-specific deviations are possible. myStromer AG reserves the right to change technical data and prices.



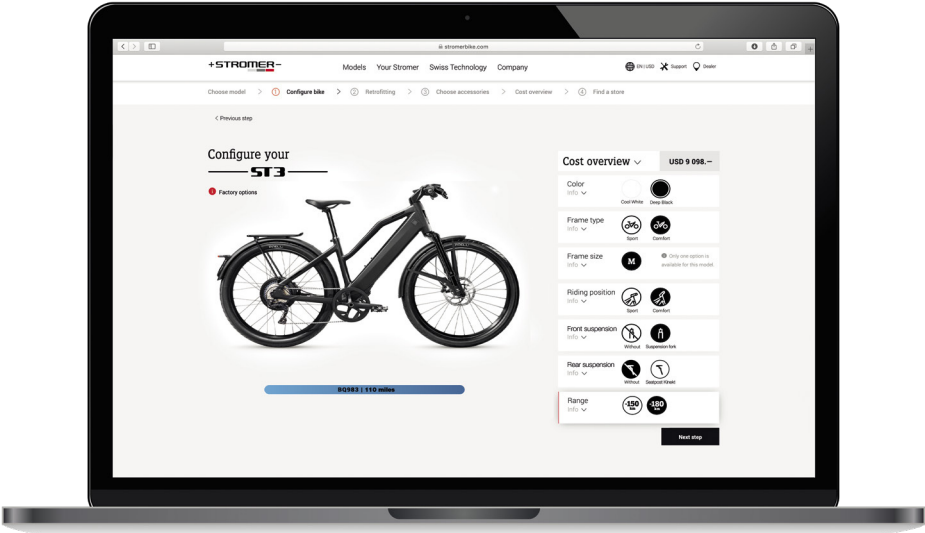
ST2 with comfort frame in Royal Blue with suspension fork and suspension seatpost.

Perfect for you – the Stromer online configurator.

Why not configure your ideal model yourself? The Stromer online configurator neatly displays the factory-fitted selectable options available, such as paint finish, frame or equipment version.

If you aren’t yet sure which model is right for you, the Stromer BikeFinder will also help you decide. Simply answer a few questions about your mobility requirements to find your perfect Stromer in three easy steps.

Arrange to take a test ride and discover the difference. If you already know what you want, configure your preferred model at your nearest Stromer dealer with home delivery service.



## Overview of frame geometries.



### Sport ST5 | ST3

	M < 178 cm	L 175 – 188 cm	XL > 185 cm
A	432 mm	507 mm	559 mm
B	548 mm	586 mm	611 mm
C	69.4°	69.4°	69.4°
D	63 mm	63 mm	63 mm
E	74.6°	73.5°	71.5°
F	473.7 mm	450 mm	450 mm

### Sport ST1 | ST2

	M < 178 cm	L 175 – 188 cm
A	457 mm	508 mm
B	581 mm	581 mm
C	71°	71°
D	63 mm	63 mm
E	73°	73°
F	450 mm	450 mm

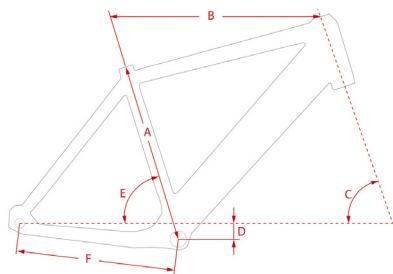
### Comfort ST3

	M < 178 cm	
A	432 mm	
B	548 mm	
C	69.4°	
D	63 mm	
E	74.6°	
F	473.7 mm	

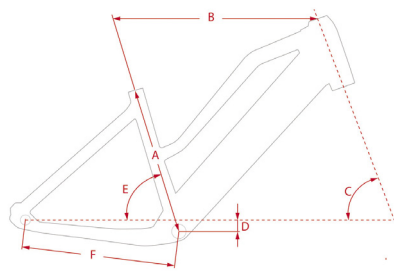
### Comfort ST1 | ST2

	M < 178 cm
A	457 mm
B	581 mm
C	71°
D	63 mm
E	73°
F	450 mm

#### Sport



#### Comfort



**Quality pledge** – Stromer is synonymous with supreme quality, durability and functionality. We provide a two-year warranty on all models. On frames: 10 years. On batteries: 75 % of capacity within 2 years. For all bikes (from 2018 model year) we offer an extended warranty that can be extended by a further year on a rolling basis.

#### Warranty provisions:



## Contact.



Any further questions?  
Contact us for sales and top  
advice.

#### Headquarters | Subsidiary

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