

### Technical data | ST3 Pinion

<b>Motor</b>	SYNO Drive II
Output in watts	820 W
Torque in Nm	44 Nm
<b>Category</b>	L1e-B   up to 45 km/h
<b>Battery   max. range</b>	BQ814   48 V   814 Wh   -150 km
<b>Charger</b>	Stromer CR246   246 W
Max. charging time	4 h 45 min
<b>Display   interface</b>	OMNI C
<b>Connectivity</b>	Mobile phone network (CAT M1)   Bluetooth
App	OMNI
GPS localization	●
Keyless	●
Smartlock	●
Motor settings	●
Display of range	●
Over-the-air updates	●
Statistics	●
<b>Frame color</b>	● Deep Black ○ Cool White
<b>Frame   fork</b>	Aluminum
Frame size Sport	M <178 cm   L 175 - 188 cm   XL >185 cm
Frame size Comfort	M <178 cm (only Cool White)
<b>Stem</b>	Stromer Urban +5°   105 mm (Comfort: Stromer Comfort +20°   110 mm)
Stem cell phone bracket	●
<b>Handlebar</b>	Sweep Handlebar (rise 0 mm   Back Sweep 15°)
<b>Grips</b>	Ergon GA30 Single Twist Shift black
<b>Rim</b>	Stromer 27.5 x 35 by Alexrims
<b>Tires   dimension</b>	Pirelli Angel ST Urban for Stromer   57-584
<b>Brakes</b>	Stromer HD942 by TRP
ABS at front	Factory option
No. of pistons at front   rear	4   2
Brake disk at front   rear	203 mm   203 mm
<b>Shifting system</b>	Pinion C1.9 XR 9-Speed (568%)
<b>Crankset</b>	Pinion Forged-175
<b>Saddle</b>	Selle Royal VIVO   Ergon SFC 30
<b>Fender</b>	●
<b>Carrier   max. 22.5 kg</b>	●
<b>Horn</b>	●
<b>Stromer Daylight</b>	●
<b>Headlights</b>	Roxim Z4E Pro
Lumen low-beam   high-beam	600   900
<b>Rear light with brake light</b>	Roxim R3E
<b>Scope of delivery</b>	Battery, charger, pedals, side mirrors, manual, cell phone bracket from SP Connect
<b>Price EUR</b>	8118,-

Sport



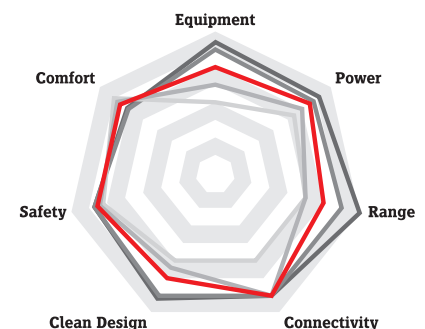
Comfort



reddot winner 2022

### Highlights

- The extraordinarily dynamic S-Pedelec
- Incomparable Stromer riding fun: powerful, dynamic and silent
- Also available with optional ABS (front)
- Powerful rear-wheel motor up to 45 km/h
- Customizable, comfortable riding position
- Perfectly adapted (optional: additional suspension)
- Connectivity via cellular network for GPS localization, Smartlock, individual motor settings, statistics and much more
- Award winning, integrated design
- This model is also available with chain drive (see separate tech sheet)
- Battery ejection at the push of a button (Keyless)
- Low maintenance and easy to care for thanks to Pinion and Gates carbon belt drive



## Elegant Commuting

### Options | ST3 Pinion

		Article number	EUR
Factory options	Upgrade ABS		850,-
	Suspension Fork 27.5" Deep Black		990,-
	Suspension Seatpost Kinect		245,-
	Battery upgrade BQ983		340,-
	Stem Urban (Comfort) / Stem Comfort (Sport)		0,-
Options for retrofitting	Flat Handlebar (rise 8 mm   Back Sweep 6°)	400334*	26,-
	Rise Handlebar (rise 20mm   Back Sweep 20°)	400259*	36,-

### Add-ons

Battery	BQ618	400433	1 190,-
	BQ814	219554	1 650,-
	BQ983	400209	1 990,-
	Battery Bag	400640	179,-
Charger	CR246	402251	259,-
Helmet	Stromer Smart Helmet by Unit1	404111	279,-
Bag	Stromer Antwerp Single Bag 20 l	403025	129,-
	Stromer Antwerp Double Bag 2 x 20 l	403312	169,-
	Stromer Trunkbag Berlin 16 l	403313	119,-
	Stromer Basket Copenhagen 24 l	403404	99,-
	Stromer Bern Leather Bag 13 l	403001	249,-
Tires	Pirelli Angel ST Sport (former Cycl-e)   57-584	403785	89,-
	Pirelli Angel ST Urban (former Cycl-e ST)   57-584	403784	69,-
	Stromer E-Gridlock by Vee Tire   57-584	402932	44,-
	Stromer Custom TA754 by Vee Tire   54-584	402078	33,-
	Pirelli Angel WT Urban   57-584	403442	84,-

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.

### Stem and handlebar variants

On the ST3, you can choose from a total of 2 stems and 3 handlebar variants for a total of 6 possible combinations. Select your perfect combination of sporty and comfortable, depending on your desired riding position. An optional stem change in the factory for riding positions 2 and 5 is free of charge.



Scan for all options and images



#### Stem

#### Urban

+5° | 105 mm

#### Comfort

+20° | 110 mm

#### Handlebar

#### sweep

#### sweep

Sporty riding position

Comfortable riding position

Basic model sport frame with Urban stem and sweep handlebar | **Pos. 2**

Basic model comfort frame with Comfort stem and sweep handlebar | **Pos. 5**

#### Handlebar variants

Flat Handlebar | 8 mm Rise, 6° Back Sweep



Sweep Handlebar | 0 mm Rise, 15° Back Sweep



Rise Handlebar | 20 mm Rise, 20° Back Sweep

