

Highlights.

- Incomparable Stromer riding fun: powerful, dynamic and silent
- Most powerful rear-wheel motor with Sport mode for assistance up to **45 km/h** (940 W | 52 Nm)
- Most powerful Stromer battery **with 1440 Wh** and a range **up to 260 km**
- First S-Pedelec on the market with the electronic shifting system **Pinion Smart.Shift**
- **High-end components**, from the brakes and the electronic shifting system to the headlights and the tires
- With fully **integrated ABS** (front) for even more safety
- Large-volume 27.5" tires, perfectly adapted to commuting on the road (optional: additional suspension)
- **Connectivity** via cellular network for GPS localization, Smartlock, individual motor settings, statistics and much more
- **Fully integrated design** and top technology – multi-award-winning
- Available in Solid Gold (Launch Edition) from October 2022 and Dark Platinum from January 2023 with sport frame in M (< 178 cm) | L (175 – 188 cm) | XL (> 185 cm)

45 km/h

Motor assistance

ABS

ABS

GPS TRACKED

GPS

localization

Keyless

Smartlock

Smartlock

Gates Carbon Belt Drive

Gates Carbon Belt Drive

For additional views, prices and options



Solid Gold LE from October 2022



Dark Platinum from January 2023

Global innovation.

First bike with the electronic 12-speed shifting system Pinion Smart.Shift. Together with the carbon belt drive from Gates – quiet, low-maintenance and durable.



Technical data.

Motor	SYNO Sport II
Output in watts	940 W
Torque in Nm	52 Nm
Category	L1e-B up to 45 km/h
Battery max. range	BQ1440 48 V 1440 Wh -260 km
Charger	Stromer CR246 246 W
Max. charging time	7 h
Display interface	OMNI C
Connectivity	Mobile phone network (CAT M1) Bluetooth
App	OMNI
GPS localization	•
Keyless	•
Smartlock	•
Motor settings	•
Display of range	•
Over-the-air updates	•
Statistics	•
Frame color	• Solid Gold (Launch Edition)
	• Dark Platinum
Frame fork	Aluminum
Frame size Sport	M <178 cm L 175 - 188 cm XL >185 cm
Stem	Stromer Integrated Handlebar
Stem cell phone bracket	•
Handlebar	Stromer Integrated Handlebar
Grips	Brooks Cambium Ergonomic Rubber Grips
Rim	Stromer 27.5 x 35 by DT Swiss
Tires dimension	Pirelli Angel ST Sport 57-584
Brakes	Stromer HD944 by TRP
ABS at front	•
No. of pistons at front rear	4 4
Brake disk at front rear	203 mm 203 mm
Shifting system	Pinion C1.12 Smart.Shift
Crankset	Pinion Forged-175
Saddle	Brooks Cambium C17
Fender	•
Carrier max. 22.5 kg	•
Horn	•
Stromer Daylight	•
Headlights	Supernova M99 Pro
Lumen low-beam high-beam	1100 1600
Rear light with brake light	Supernova M99 Taillight
Scope of delivery	Battery, charger, pedals, side mirrors, manual, cell phone bracket from SP Connect



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