

Product matrix



ST1

The Legend Reloaded

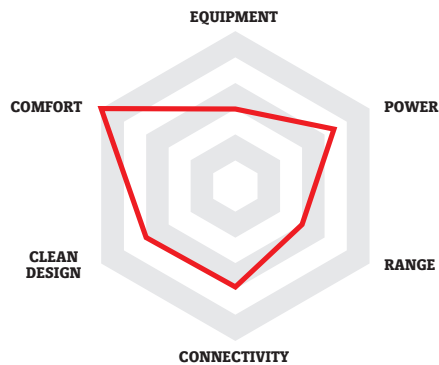
The top-class beginner Speed Pedelec with elegant design and the reliable, powerful drive for modern mobility and maximum performance. Now with Daylight.



Frame:

- Deep Petrol
- Light Grey
- Dark Grey

- 670 W, 35 Nm, up to 45 km/h
- Range up to 90 km
- Customizable, comfortable riding position
- Connectivity via Bluetooth
- Semi-integrated design
- Now with LED Daylight



ST2

Dedicated to Drive

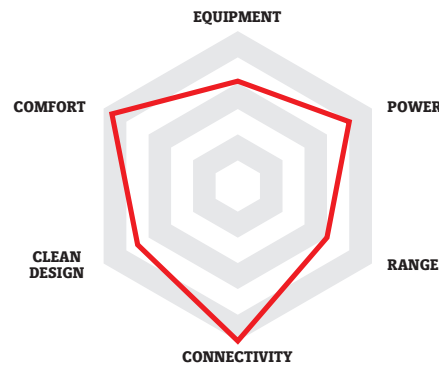
The efficient all-rounder among the fully connected Speed Pedelecs. Built to move forward. Powerful, customizable, with a new belt drive – making it especially low-maintenance and durable for more pleasure in commuting.



Frame:

- Royal Blue
- Dark Grey

- 750 W, 40 Nm, up to 45 km/h
- Range up to 120 km
- Customizable, comfortable riding position
- Full connectivity with free app
- Semi-integrated design



ST3

Elegant Commuting

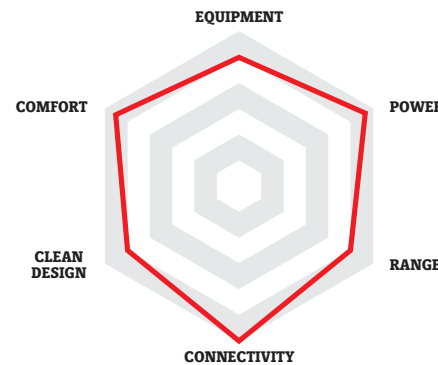
The ST3 is an extraordinarily dynamic Speed Pedelec that is ideal for daily use. The customizable riding position and the smart extras ensure comfortable, stylish and efficient mobility in commuter traffic. Now also available as an option with Pinion, Gates carbon belt drive and ABS.



Frame:

- Deep Black
- Cool White

- 820 W, 44 Nm, up to 45 km/h
- Range up to 150 km
- Customizable, comfortable riding position
- Full connectivity with free app
- Integrated design
- Option with Pinion available (incl. ABS)



ST5

Driven by Perfection

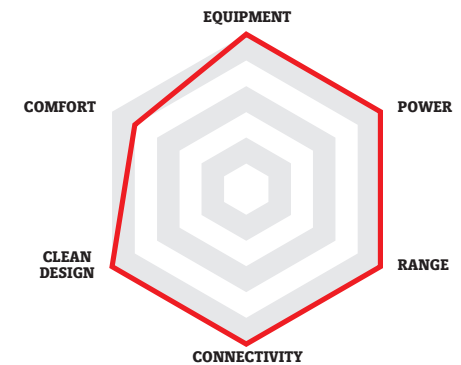
The ST5 is our unsurpassed flagship: exclusive high-end components such as ABS and maximally integrated design for the highest performance and excellent riding dynamics.



Frame:

- Granite Grey

- 850 W, 48 Nm, up to 45 km/h (with Sport mode)
- Range up to 180 km
- High-end components and now with ABS at the front
- Sporty riding position
- Full connectivity with free app
- Fully integrated design



Product matrix

Technical data



	ST1	ST2	ST3	ST5
Motor	Stromer CYRO Drive II	Stromer CYRO Drive IG	SYNO Drive II	SYNO Sport
Output in watts	670 W	750 W	820 W	850 W
Torque in Nm	35 Nm	40 Nm	44 Nm	48 Nm
Category	L1e-B bis 45 km/h	L1e-B bis 45 km/h	L1e-B bis 45 km/h	L1e-B bis 45 km/h
Battery max. range	BQ500 48 V 504 Wh -90 km	BQ618 48 V 618 Wh -120 km	BQ814 48 V 814 Wh -150 km	BQ983 48 V 983 Wh -180 km
Charger	Stromer CR246 246 W	Stromer CR246 246 W	Stromer CR246 246 W	Stromer CR246 246 W
Max. charging time	3 h 40 min	4 h	4 h 45 min	5 h 30 min
Display interface	OMNI C	OMNI C	OMNI C	OMNI C
Connectivity	Bluetooth (OMNI-Upgrade optional)	Mobile phone network Bluetooth	Mobile phone network Bluetooth	Mobile phone network Bluetooth
App	OMNI BT	OMNI	OMNI	OMNI
GPS localization	—	●	●	●
Keyless	●	●	●	●
Smartlock	—	●	●	●
Motor settings	●	●	●	●
Display of range	●	●	●	●
Over-the-air updates	○	●	●	●
Statistics	—	●	●	●
Frame color	<ul style="list-style-type: none"> ● Deep Petrol ● Light Grey ● Dark Grey 	<ul style="list-style-type: none"> ● Royal Blue ● Dark Grey 	<ul style="list-style-type: none"> ● Deep Black ○ Cool White 	<ul style="list-style-type: none"> ● Granite Grey
Frame fork	Aluminum	Aluminum	Aluminum	Aluminum
Frame size Sport	M <178 cm L >175 cm	M <178 cm L >175 cm	M <178 cm L 175 - 188 cm XL >185 cm	M <178 cm L 175 - 188 cm XL >185 cm
Frame size Comfort	M <178 cm	M <178 cm	M <178 cm (only Cool White)	—
ABS	—	—	Option ABS (only Option ST3 Pinion)	●
Gates carbon belt drive	—	●	Option Pinion	—
Availability	from October 2021	from February 2022		Option with Pinion from March 2022
	<ul style="list-style-type: none"> ● Deep Petrol 	<ul style="list-style-type: none"> ● Light Grey ● Dark Grey 	<ul style="list-style-type: none"> ● Royal Blue ● Dark Grey 	
Available from CHF	5 292.—*	5 232.—*	6 492.—*	6 432.—*
Available from EUR	4 778.—	4 718.—	6 188.—	6 128.—
Available from USD	4,546	4,486	5,946	5,886
			7,686	7,686
				8,537
				10 932.—*
				10 328.—
				10,686

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

* Switzerland only: Incl. TCS membership, mobility insurance and additional theft coverage (CHF 5,000) for 1 year.