

Product matrix



ST1

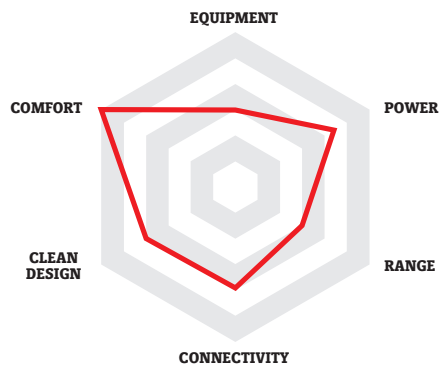
The Legend Reloaded

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



Deep Petrol: 4,546 USD
Light Grey | Dark Grey: 4,486 USD

- Frame:**
- Deep Petrol ● Light Grey ● Dark Grey
 - 550 W, 35 Nm, up to 28 mph
 - Range up to 55 miles
 - Customizable, comfortable riding position
 - Connectivity via Bluetooth
 - Semi-integrated design
 - Now with LED Daylight



ST2

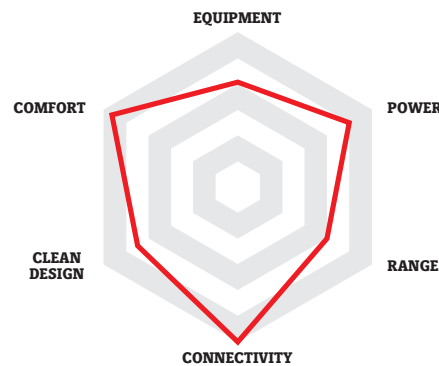
Dedicated to Drive

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.



Royal Blue: 5,946 USD
Dark Grey: 4,886 USD

- Frame:**
- Royal Blue ● Dark Grey
 - 570 W, 40 Nm, up to 28 mph
 - Range up to 75 miles
 - Customizable, comfortable riding position
 - Full connectivity with free app
 - Semi-integrated design



ST3

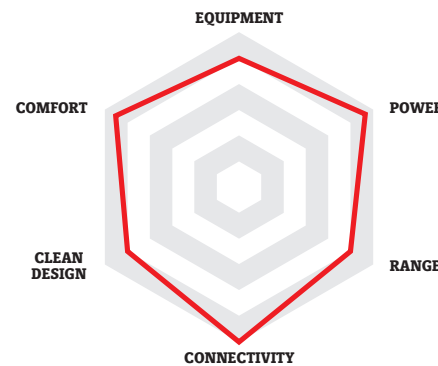
Elegant Commuting

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.



ST3: 7,686 USD
ST3 (Pinion option from March 2022): 8,537 USD

- Frame:**
- Deep Black ○ Cool White
 - 600 W, 44 Nm, up to 28 mph
 - Range up to 90 miles
 - Customizable, comfortable riding position
 - Full connectivity with free app
 - Integrated design
 - Option with Pinion available (incl. ABS)



ST5

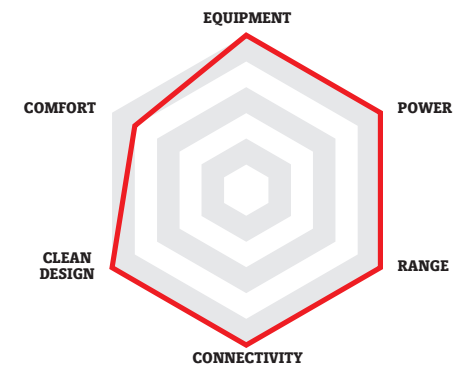
Driven by Perfection

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.



ST5: 10,686 USD

- Frame:**
- Granite Grey
 - 650 W, 48 Nm, up to 28 mph
 - Range up to 110 miles
 - 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	550 W	570 W	600 W	650 W
Torque in Nm	35 Nm	40 Nm	44 Nm	48 Nm
Category	Class 3, up to 28 mph	Class 3, up to 28 mph	Class 3, up to 28 mph	Class 3, up to 28 mph
Battery max. range	BQ500 48 V 500 Wh up to 55 miles	BQ618 48 V 618 Wh up to 75 miles	BQ814 48 V 814 Wh up to 90 miles	BQ983 48 V 983 Wh up to 110 miles
Charger	Stromer CR190 190 W	Stromer CR190 190 W	Stromer CR245 245 W	Stromer CR245 245 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 ST3 Pinion)	●
Gates carbon belt drive	—	●	Option Pinion	—
Availability	from December 2021	from April 2022		Option with Pinion from May 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 USD	4,546	4,486	5,946 5,886	7,686 8,537 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.