## **Product matrix**



# The Legend Reloaded Dedicated to Drive Elegant Commuting Driven by Perfection Extend the Possible

performance.

nance and durable for more pleasure in mobility in commuter traffic. commuting.

elegant design and the reliable, powerful connected Speed Pedelecs. Built to move Pedelec that is ideal for daily use. The cus-such as ABS, electronic shifting system and mum passion: Our new flagship combines drive for modern mobility and maximum forward. Powerful, customizable, with belt tomizable riding position and the smart ex-maximally integrated design ensure the cutting-edge technology and high-end comdrive - making it especially low-mainte- tras ensure comfortable, stylish and efficient highest performance and excellent riding ponents to create a Speed Pedelec truly in a dvnamics.

The top-class beginner Speed Pedelec with The efficient all-rounder among the fully The ST3 is an extraordinarily dynamic Speed On the ST5, exclusive high-end components Maximum range, maximum power, maxiclass of its own. Extremely low maintenance thanks to the Pinion and Gates carbon belt











₩ W Frame:

Deep Petrol
 Light Grey
 Dark Grey
 Royal Blue
 Dark Grey

- · 670 W. 35 Nm. up to 45 km/h
- · Range up to 120 km

Safety

Clean Design

- · Customizable, comfortable riding position · Customizable, comfortable riding position · Customizable, comfortable riding position
- · Connectivity via Bluetooth with unlock option

W W Frame:

- · 750 W. 40 Nm. up to 45 km/h
- · Range up to 120 km

Equipment

Power

- · Connectivity via mobile phone network
- · 5-speed hub gear and belt drive

- ₩ W
- Deep Black Cool White
- · 820 W, 44 Nm, up to 45 km/h
- · Range up to 150 km
- · Connectivity via mobile phone network
- · Award winning, integrated design

- Frame:
- Granite Grev
- · 850 W, 48 Nm, up to 45 km/h (with Sport mode)
- · Range up to 180 km
- · High-end components with ABS (front)
- · Connectivity via mobile phone network

Equipment

- · Fully integrated design and top technology - multi-award-winning
- Frame: ₩.
- Solid Gold (LE)
  Dark Platinum
- 940 W, 52 Nm, up to 45 km/h (with Sport mode)
- · Range up to 260 km
- · High-end components with ABS (front)
- · Pinion Smart.Shift and belt drive
- Connectivity via mobile phone network
- Fully integrated design and top technology

Equipment Comfort

Range Safety

Connectivity

Comfort

Clean Design Connectivity

Equipment Comfort Range Safety Range Clean Design Connectivity

Safety

Comfort Clean Design Connectivity



SWISS TECHNOLOGY

# **Product matrix**

### Technical data



	<b>5T1</b>	<b>ST2</b>	<b>5T3</b>	<b>5</b> 15	<b>5</b> 7
Motor	Stromer CYRO Drive II	Stromer CYRO Drive IG	SYNO Drive II	SYNO Sport	SYNO Sport II
Output in watts	670 W	750 W	820 W	850 W	940 W
Torque in Nm	35 Nm	40 Nm	44 Nm	48 Nm	52 Nm
Category	L1e-B   up to 45 km/h	L1e-B   up to 45 km/h	L1e-B   up to 45 km/h	L1e-B   up to 45 km/h	L1e-B   up to 45 km/h
Battery   max. range	BQ618   48 V   618 Wh   -120 km	BQ618   48 V   618 Wh   -120 km	BQ814   48 V   814 Wh   -150 km	BQ983   48 V   983 Wh   -180 km	BQ1440   48 V   1440 Wh   -260 H
Charger	Stromer CR246   246 W	Stromer CR246   246 W	Stromer CR246   246 W	Stromer CR246   246 W	Stromer CR246   246 W
Max. charging time	4 h	4 h	4 h 45 min	5 h 30 min	7 h
Display   interface	OMNI C	OMNI C	OMNI C	OMNI C	OMNI C
	Bluetooth *	Mobile phone network   Bluetooth	Mobile phone network   Bluetooth	Mobile phone network   Bluetooth	Mobile phone network   Bluetoot
Connectivity	OMNI BT *	OMNI	OMNI	OMNI	OMNI
App GPS localization	-	OMIVI	OWN	OWINI	OMIVI
Keyless	•				
Smartlock					
Motor settings	<u></u>				
Display of range					
Over-the-air updates					
Statistics					
	* OMNI: with unlock option				
Frame color	Deep Petrol	Royal Blue	Deep Black	Granite Grey	Solid Gold (Launch Edition)
	<ul><li>Light Grey</li><li>Dark Grey</li></ul>	Dark Grey	O Cool White		Dark Platinum
rame   fork	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Frame size Sport	M (<178 cm)   L (175 - 188 cm)	M (<178 cm)   L (175 - 188 cm)	M (<178 cm)   L (175 - 188 cm)   XL (>185 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)	•	•
	•••••	•	Option Pinion	_	•

Solid Gold (LE) ● Dark Platinum

Country-specific deviations are possible. myStromer AG reserves the right to change technical data and prices.

