

STROMER E:Bike Model Comparison - April 2014 (Canada & US Models Only)

Model	Stromer ST1 - Elite	Stromer ST1 - Platinum
Top Speed	33 km/h	48 km/h
Output	500W	500W
Torque	40 Nm	30 Nm
Range on ST522 Battery ¹⁾	40 - 90 km	40 - 80 km
Weight	52 lb	52 lb
ST396 Battery 36V/11Ah ²⁾	included	included
ST522 Battery 36V/14.5Ah ²⁾	upgrade	upgrade
Battery Weight	6.6 lb	6.6 lb
Hydraulic Breaks	Magura MT2	Magura MT2
Display	LCD	LCD
Front Derailleur	-	Shimano Sora
Rear Derailleur	Shimano Sora	Shimano XT
Rear Cogs	11 – 32	11 – 32
Crank	Single 42T	FSA Tempo 30/39/50
Shifters	Shimano Sora	Shimano Sora
Gear Speeds	9	27
Saddle	Stromer Sport by Velvo	Stromer Sport by Velvo
Pedals	Wellgo Standard	Wellgo Standard
Tires (Schwalbe)	Big Ben Balloon Tires	Big Ben Balloon Tires
Colors	Black, White	Black, White, Red
Sizes	16.5"/20" Standard 16.5" Stepthrough	16.5"/20" Standard 16.5" Stepthrough
Fork	Rigid Carbon Fibre	Rigid Carbon Fibre or Suspension Suntour SR Raidon Stromer

STROMER Accessories

	City Kit ⁴⁾	City Kit Platinum ⁴⁾
Specs	<ul style="list-style-type: none"> • Front light B+M Lumotec IQ Fly Stromer • Rear light B+M Toplight mini • Carrier Tubus Stromer Racktime System 	<ul style="list-style-type: none"> • Front light Supernova E3 E-Bike • Rear light B+M Toplight mini • Carrier Tubus Stromer Racktime System
	ST396 Battery ²⁾	ST522 Battery ²⁾
Specs	<ul style="list-style-type: none"> • Energy - 396 Wh • Voltage - 36V • Capacity - 11 Ah • Weight - 3 kg 	<ul style="list-style-type: none"> • Energy - 522 Wh • Voltage - 36V • Capacity - 14.5 Ah • Weight - 3 kg

¹⁾ Rider 160 lb on mixed terrain, Sensor sensitivity 3

²⁾ The 11 Ah and 14.5 Ah lithium ion batteries are interchangeable

³⁾ Only as long as quantity last at Stromer Store in North Vancouver (BC) or online through swissborn.com

⁴⁾ City Kit's includes fenders, battery attached lights and rack