

TANDEM

TWICE THE FUN

The Tandem not only brings together fun and safety, but above all two people. Sophisticated technical features enable the Tandem to be adjusted to both riders, providing unparalleled comfort.

For the very best team performance, the two cranks have a freewheel mechanism, enabling the stoker to pedal independently of their captain. A smooth, low-maintenance, extremely durable carbon-reinforced belt drive transfers the power between the front and

rear cranks. The well-designed, elegantly integrated battery gives the FLYER Tandem an extra-low center of gravity and provides plenty of assistance and even more range. The seating position can be personalized for both riders using the saddle adjustment and the angle-adjustable stems. On the 7.83 model, the low-maintenance high-performance «Rohloff Speed-hub» makes it easy to select the right gear, even when waiting at traffic lights.

250^{KG}

APPROVED

PACK UP AND HEAD OUT
TOGETHER

7.70

Silver dark cool



7.83

Silver dark cool

GEOMETRY

cm	XS/M Stoker 150-160	XS/M Pilot 170-180	S/L Stoker 160-170	S/L Pilot 180-190
A	350	500	450	550
B	575	570	615	605
C	-	150	-	150
D	480	-	480	-
E	-	70°	-	70°
F	72°	72°	69°	72°
G	60	60	60	60
M	294	294	294	294
I	1844	1844	1880	1880
J	482	833	529	851
K	422	658	451	677
L	438	356	429	385
M	2552	2552	2588	2588

1250 Wh battery capacity

two Bosch PowerTube batteries for increased the range

400 % assistance

Bosch Performance Line CX (85 Nm) for dynamic uphill power

Adjustable seating position

personalized ergonomics using angle-adjustable stems and height-adjustable seat posts

TANDEM

		7.70	7.83
Wheel size	27.5"	•	•
Frame	Aluminium FLYER engineered, hydroformed tubing Internal cable routing, 135 mm spacing	•	•
Frame size	XS/M ; S/L	○	○
Frame colour	Silver dark cool	○	○
Fork	FLYER rigid fork	•	•
Motor	Bosch Performance Line CX	•	•
Battery	Bosch DualBattery 2 x PowerTube 625 (625 Wh / 16.7 Ah / 36 V)	•	•
Display	Bosch Intuvia	•	•
Type of gears	Derailleur gears	•	-
	Hub gears with belt	-	•
Gears	Shimano XT, 12 speed, 10-51t	•	-
	Rohloff Speedhub, 14 speed; Gates Carbon Drive CDX	-	•
Brakes	Magura MT5, 203/180 mm	•	•
Stem	FLYER Alloy, 31.8 x 95 mm, adjustable angle	•	•
Handlebars	Satori Wien, 640 mm, 15°	•	•
Saddle	Selle Royal Lookin	•	•
Seat post	FLYER Alloy, 31.6 x 300 (XS) / 350 (S-L) mm	•	•
Rims:	DT Swiss HX 531	•	•
Front hub:	DT Swiss 350, 32h	•	•
Rear hub:	DT Swiss 350, 32h	•	-
	Rohloff Speedhub 500/14, 32 h	-	•
Tyres	Schwalbe Johnny Watts 27.5 x 2.35 (60-584)	•	-
	Schwalbe Super Moto-X 27.5 x 2.4 (62-584)	-	•
Pedals	FLYER Wellgo	•	•
Headlight	Supernova M99 Mini Pure 25	•	•
Rear light	Busch & Müller 2C	•	•
Mudguard	SunnyWheel 70mm	•	•
Kickstand	Pletscher Comp 40 Flex	•	•
Rack	FLYER Racktime, integrated spring flap	•	•
Anti-theft protection	Abus Bordo 6015/120; battery lock with YourPlus one key system	•	•
Charger	Bosch 6A fast charger	•	•

Weight without battery approx. **33.7 Kg** | Weight of battery approx. **7 Kg** | Weight ready to drive approx. **41 Kg** | Permissible total weight approx. **250 Kg**

• Standard specification | - not available | ○ free option |(C) Comfort |(M) Mixed |(G) Gents