

## Fact-Sheet – specifications

### Type: GA 200-X1

<b>Power Components:</b>	200 W brushless maintenance-free d.c. motor, planetary gear and freewheel, bevel gear pair
<b>Lengths of the components (driving elements):</b>	220 mm
<b>Diameter of the motor unit:</b>	31.4 mm
<b>Weight of the mechanical ascent aid:</b>	app. 775 g
<b>Electronic control unit:</b>	Invisibly built into the provided seat post
<b>Weight of the electronic controls:</b>	app. 135 g
<b>Required Inner diameter of the seat tube:</b>	31.6 mm – over full length of the tube – the seat tube should stand centrally on the bottom bracket
<b>Seatpost:</b>	Truvativ XR – outside diameter 31.6 mm Length 350 mm
<b>NiMH Battery:</b>	30 V 4500 mAh, Life span 500 load cycles
<b>LiION Mangang Battery:</b>	30 V 4500 mAh, Life span 800 load cycles
<b>Operating time NiMH:</b>	min. 45 minutes – depends on how hard you pedal
<b>Operating time LiION Mangang:</b>	min. 55 minutes – depends on how hard you pedal
<b>Weight of the battery NiMH:</b>	app. 1.700 g
<b>Weight of the battery LiION:</b>	app. 1.000 g
<b>NiMH Charger:</b>	30 V / 65 W, 3-4 hours of load duration
<b>LiION Charger:</b>	30 V / 65 W, 3 hours of load duration
<b>Switch:</b>	Function key on the BarEnd
<b>BarEnds:</b>	Type: Zoom one black or BBB Trail Monkey
<b>Saddle bag:</b>	BBB Easy Bag L
<b>Suitable Cranks (not included within the delivery scope)</b>	Shimano: Hollowtech II (LX, XT or. XTR)

Subject change without notice!