SIGMA
GERMANY

ROX 10.0 GPS
INSTALLATION ON THE BIKE

1. INSTALLATION OF THE BRACKET

1.1 STEM OR HANDLEBAR?

? oder or ou

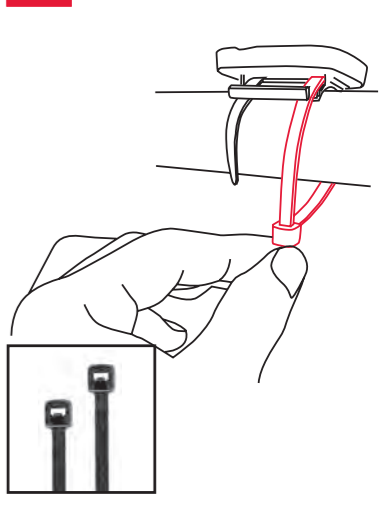**1.2** INSTALLATION OF THE BRACKET
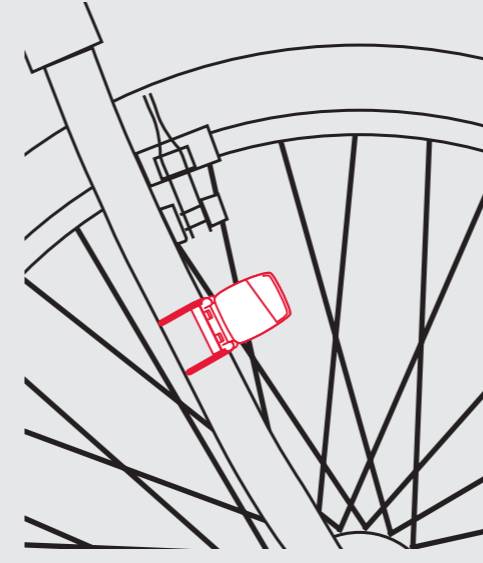
– Remove the yellow foil

1.3 ? oder or ou
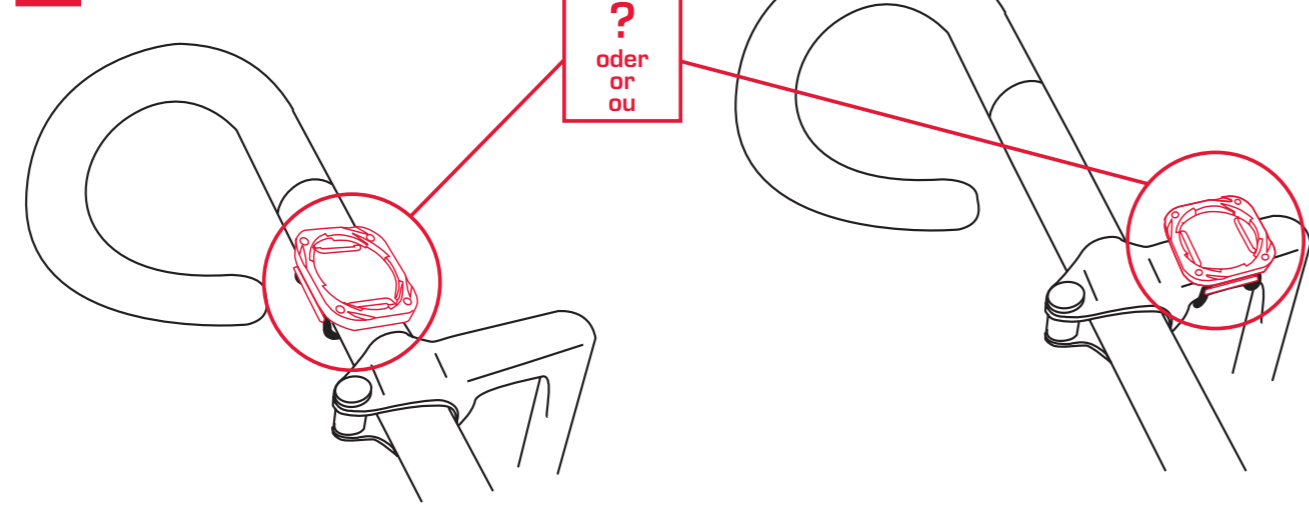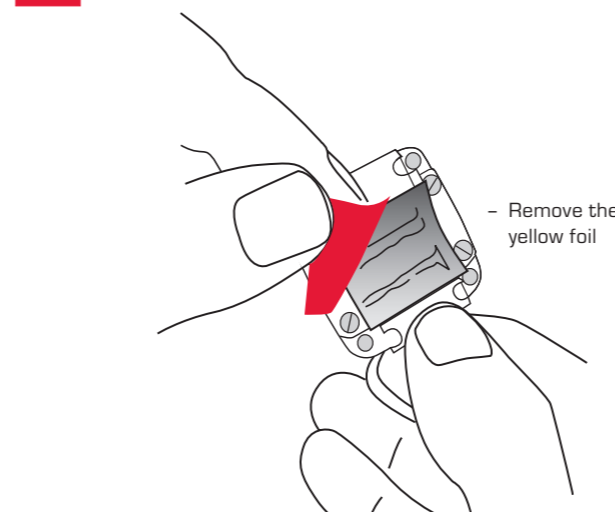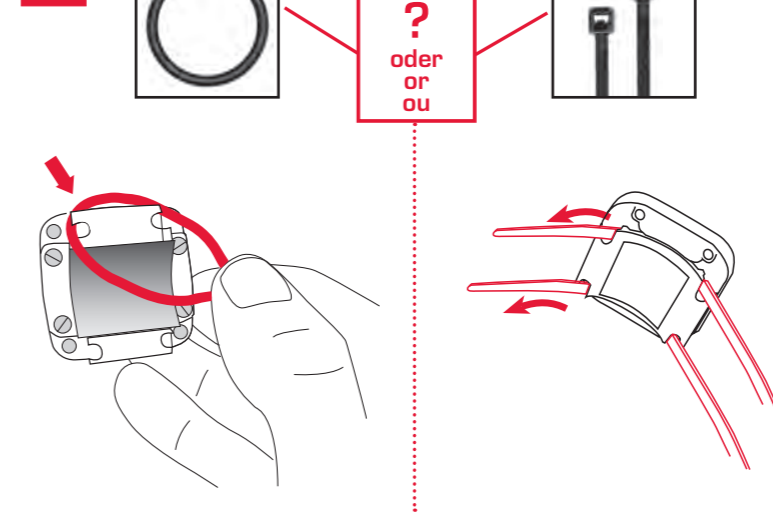
1.4 A
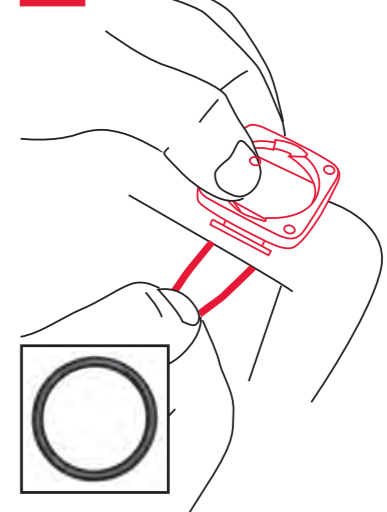
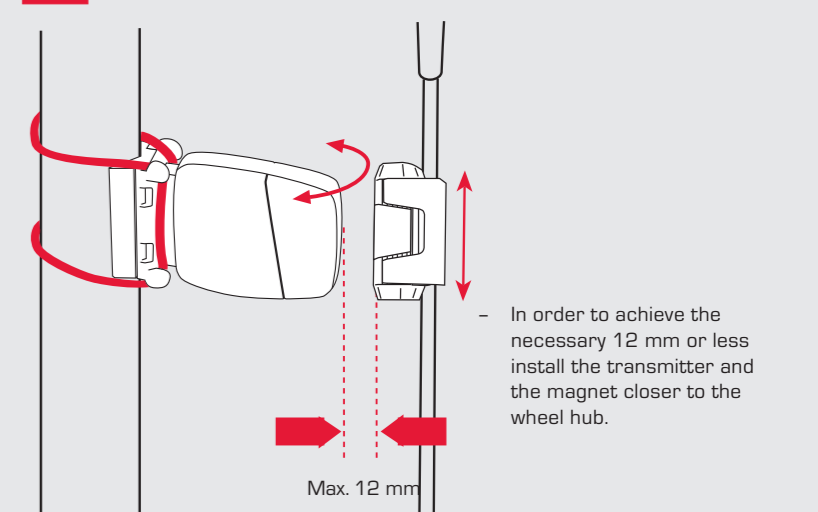**1.4 B**

2. INSTALLATION OF THE WIRELESS SPEED TRANSMITTER

2.1 ? oder or ou

Max. 12 mm
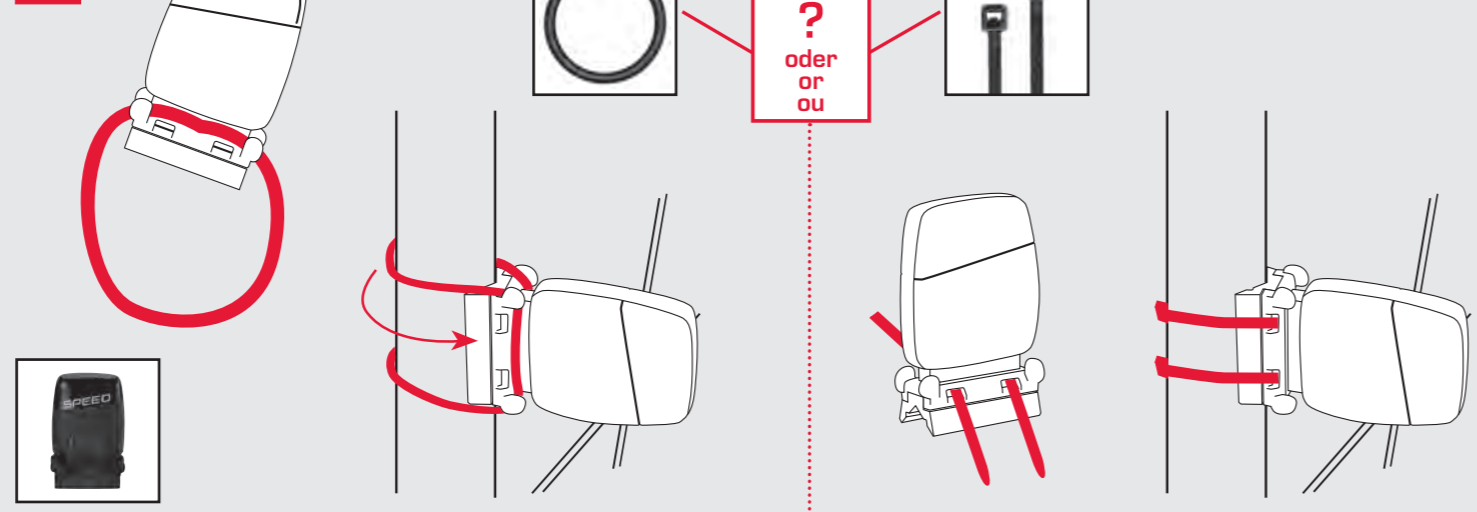
2.2 INSTALLATION OF THE POWER MAGNET

2.3 ADJUSTING OF POWER MAGNET

– In order to achieve the necessary 12 mm or less install the transmitter and the magnet closer to the wheel hub.

Max. 12 mm
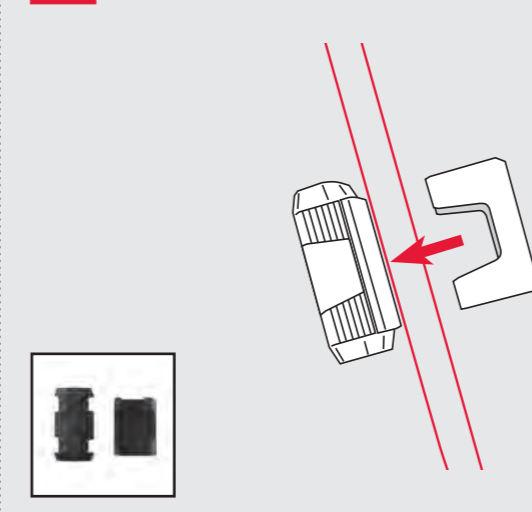
3. INSTALLATION OF THE WIRELESS CADENCE TRANSMITTER

3.1 ? oder or ou
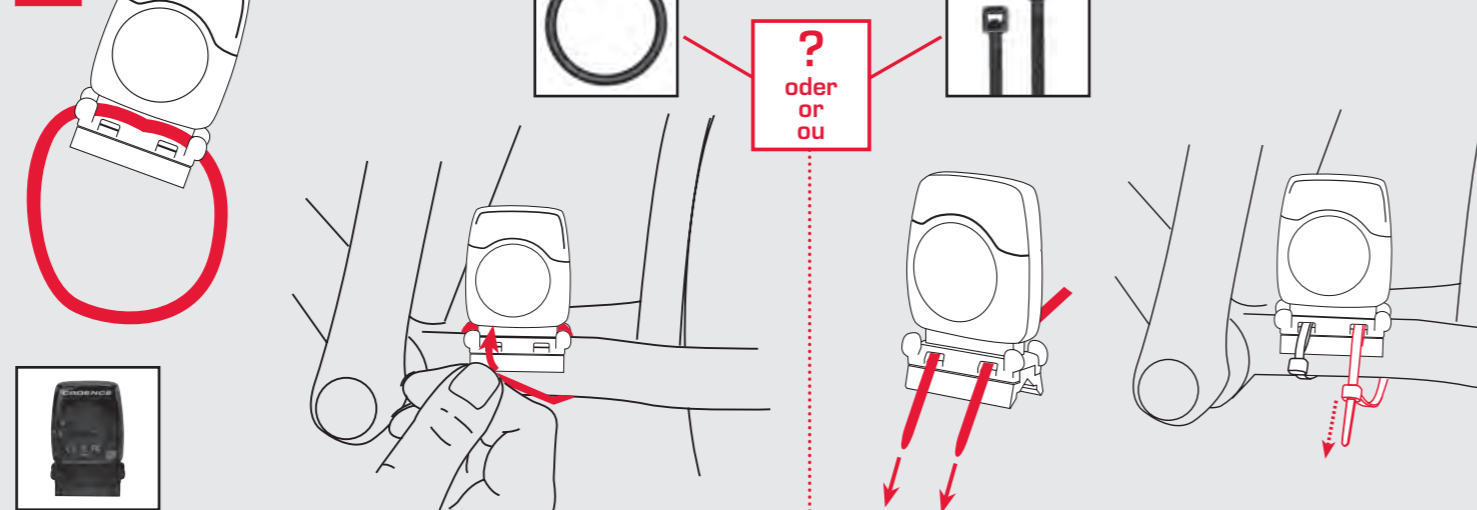
3.2 A INSTALLATION OF THE CADANCE MAGNET

? oder or ou

3.2 B ? oder or ou

3.3 ADJUSTING OF POWER MAGNET

Max. 12 mm

Max. 12 mm

Max. 12 mm

Max. 14 mm

4. ATTACHING THE WIRELESS HEART RATE TRANSMITTER

4.1
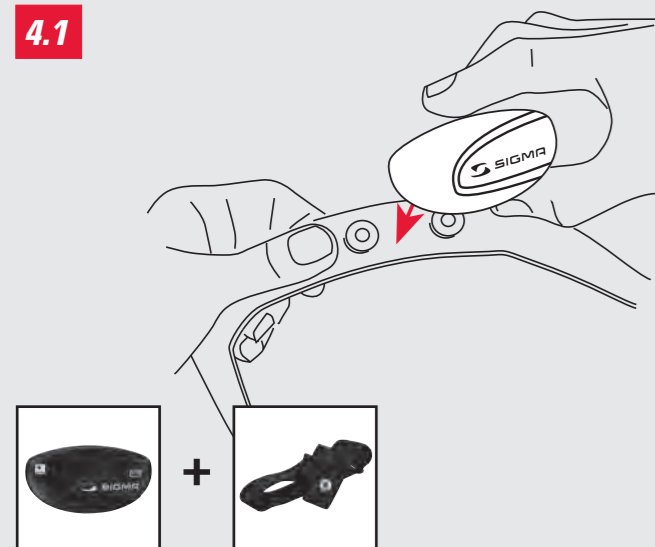
4.2 RUB WATER OR CARDIO-GEL ON THE ELECTRODES
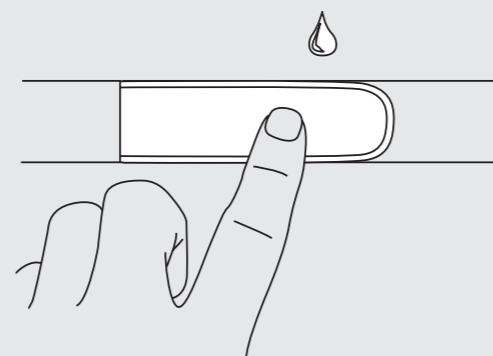
4.3 ADJUSTING THE CHEST STRAP

4.4
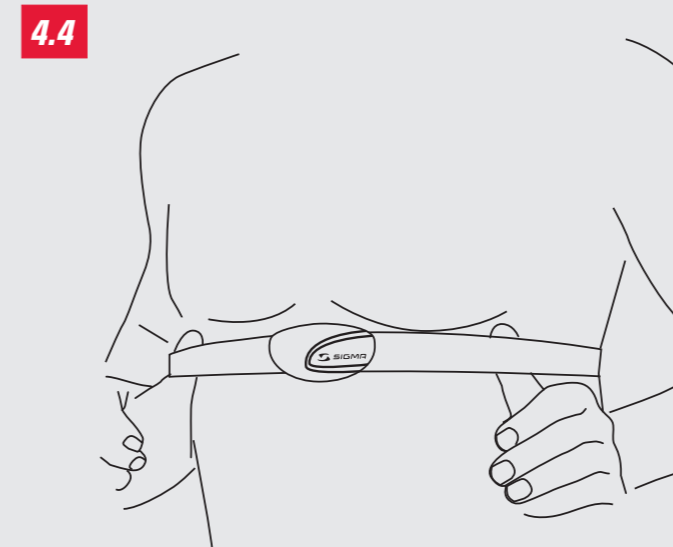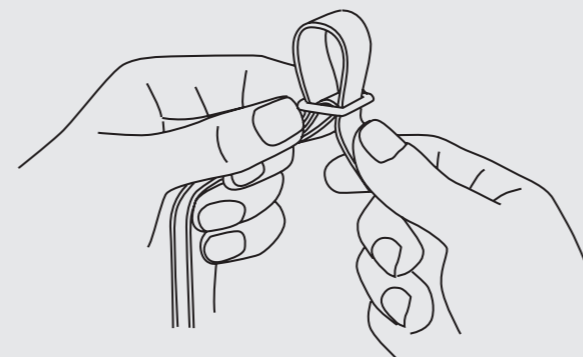
5. INSTALLING THE SIGMA ROX TO THE BRACKET

5.1

CLICK!
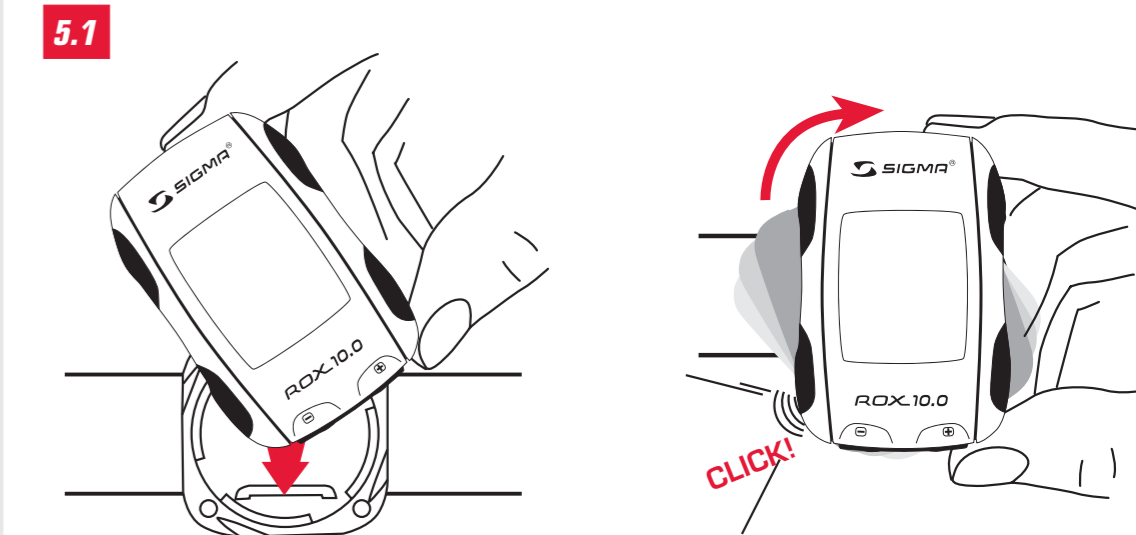
6. BATTERY CHANGE / LOAD

6.1 CHANGE BATTERY / SPEED TRANSMITTER (BATTERY TYPE CR 2032)

6.2 CHANGE BATTERY / CADENCE TRANSMITTER (BATTERY TYPE CR 2032)

6.3 CHANGE BATTERY / HEARTRATE TRANSMITTER (BATTERY TYPE CR 2032)

6.4 LOAD BATTERY / ROX 10.0 GPS

PC USE
OR
AC/DC

7. WHEEL SIZE CHART

7.1 WHEEL SIZE CHART

A

mm x 3,14

km/h:
WS = mm x 3,14

mph:
WS = mm x 3,14

B

1x

km/h:
WS = mm

mph:
WS = mm

= WS (mm)

ETRTO		kmh mph
C 16 x 1.75 x 2		
47-305	16 x 1.90	1272
47-406	20 x 1.75	1580
37-540	24 x 1 ³/₈	1948
47-507	24 x 1.75	1900
37-584	26 x 1 ³/₈, 650 STD	2086
37-590	26 x 1 ³/₈, 650 x 35A	2100
40-559	26 x 1.50	2030
42-559	26 x 1.60	2025
47-559	26 x 1.75	2050
50-559	26 x 2.00	2075
54-559	26 x 2.10	2100
57-559	26 x 2.25	2120
57-584	27 ¹/₂ x 2.25	2128

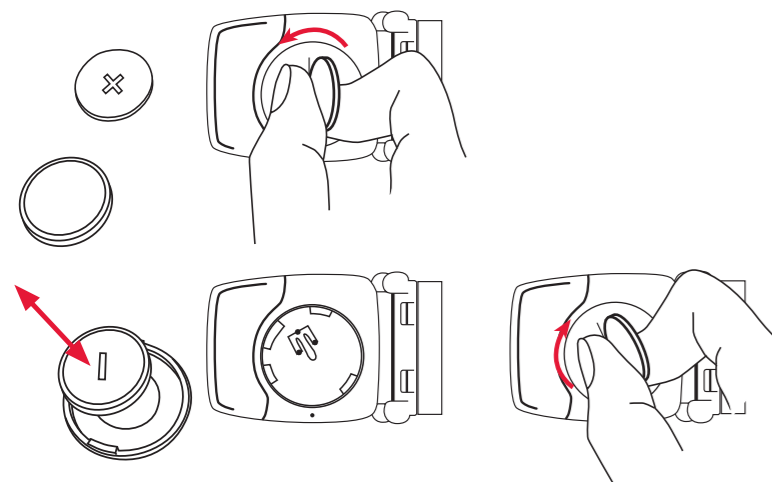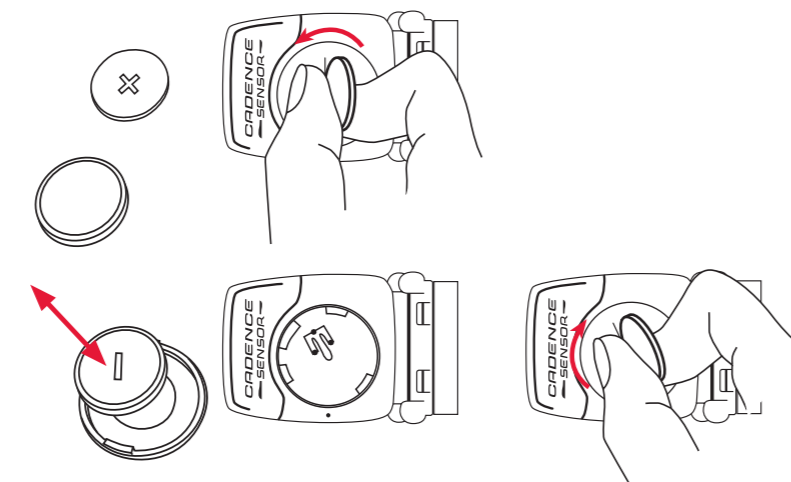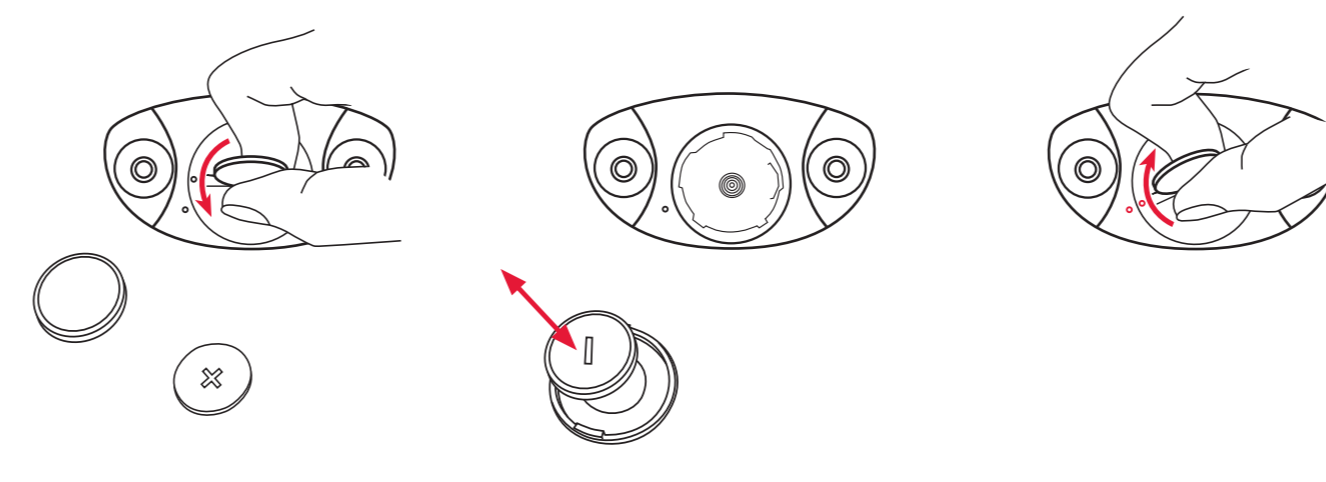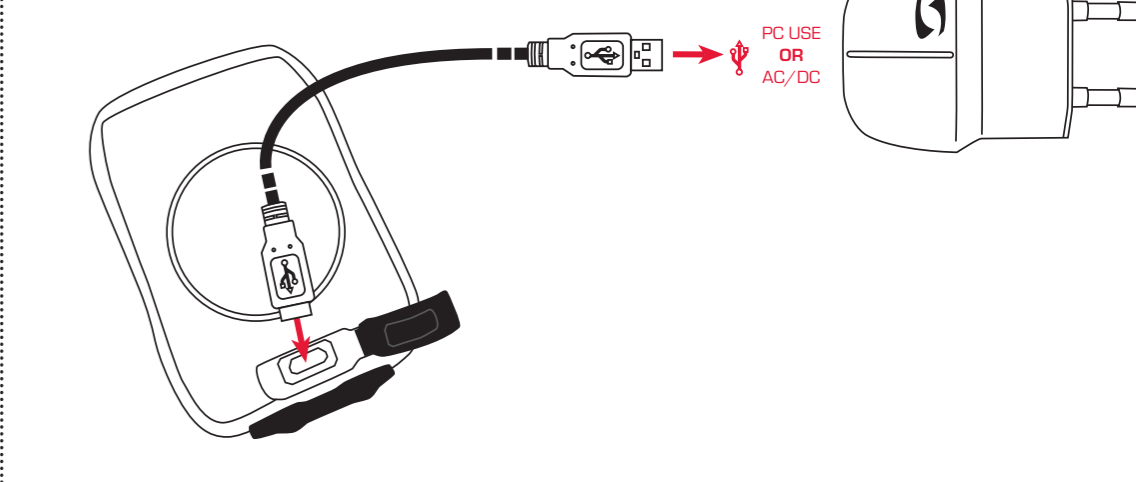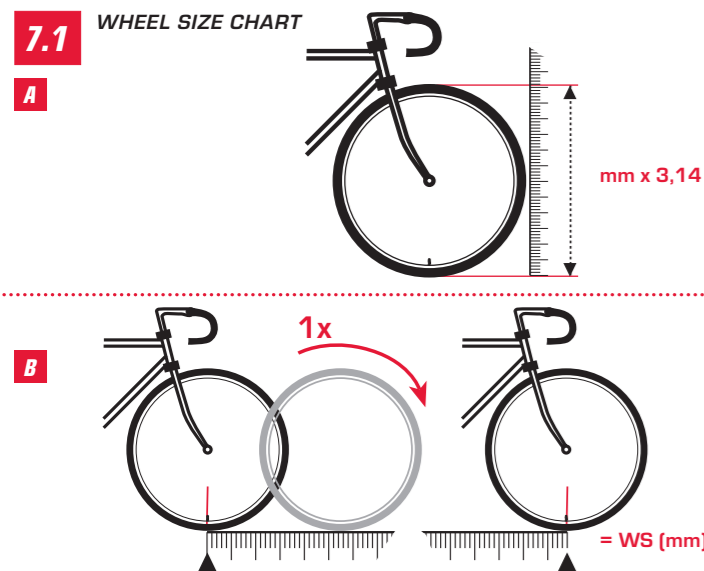| ETRTO		kmh mph
16 x 1.75 x 2		
28-630	27 x 1 ¹/₄	2174
32-630	27 x 1 ¹/₄	2220
40-635	28 x 1 ¹/₂	2265
32-622	28 x 1.25, 700 x 32C	2170
35-622	28 x 1.35, 700 x 35C	2185
37-622	28 x 1.40, 700 x 35C	2200
37-622	28 x 1.40, 700 x 37C	2200
40-622	28 x 1.50, 700 x 38C	2220
42-622	28 x 1.60, 700 x 40C	2230
47-622	28 x 1.75	2250
50-622	29 x 2.00	2280
54-622	29 x 2.10	2295
57-622	29 x 2.25	2288
60-622	29 x 2.35	2330

ETRTO		kmh mph
16 x 1.75 x 2		
23-571	650 x 23C	1973
18-622	700 x 18C	2102
20-622	700 x 20C	2100
23-622	700 x 23C	2125
25-622	700 x 25C	2135
28-622	700 x 28C	2150

8. FIRST WAKE UP

8.1 FIRST WAKE UP

1. Installation of the bracket and sensors

2. Wake up ROX 10.0 GPS

– Press the key ENTER for 5 seconds. Press ENTER to change your language.

– Select your language with the keys ▲▼ / +▼ and press ENTER.

– Press the key BACK twice to return to the Main Menue.

3. Download the instruction manual from www.sigmasport.com or load it from the cd rom.

4. Pairing the sensors with the ROX 10.0 GPS

– Before using the transmitter, they have to be paired with the ROX 10.0 GPS.

– To pair a sensor, it must be activated. (Use the magnet at ANT+ Speed sensor and ANT+ Cadence sensor). Please navigate to Settings → Bike 1-3+Totals → Bike 1 → ANT+ Pairing. Use the function keys ▲▼ / +▼ to select the appropriate sensor for the pairing and start the pairing with the ENTER key.

– For a few moments „Search" will be displayed, then the ID of the transmitter appears. The pairing process is complete and the sensor can be used in training. Go back to the main menu to enter the training mode.

5. Start training

Note: Load completely before you start using this device.