



COMPIT · COMPIT⁺ · COMPIT/STEM · COMPIT/STEM⁺

Instruction Manual - Version 10.2021



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Information about the manual and the manufacturer

This manual will help you to safely use the COMPIT and COMPIT⁺ as well as the COMPIT STEM and COMPIT STEM⁺ product family. The COMPIT is a smartphone holder for smartphones. The COMPIT⁺ consists of a COMPIT and COM/UNIT. The ⁺COM/UNIT is a power bank for smartphones. The COMPIT and the ⁺COM/UNIT are all referred to hereinafter as the “product” for short, unless a distinction needs to be made between the different functions of the products.

The ⁺COMPIT STEM smartphone holder mounts the smartphone under the ahead cap on the handlebar stem.

The COMPIT STEM⁺ combines the smartphone holder with the ⁺COM/UNIT.

Keep the manual to hand

- This manual is part of the product.
- Always retain this manual.
- Hand over this manual if you sell the product or pass it on in any other way.

Features of this manual

Various elements of this manual have defined features.

This allows you to easily distinguish between the following elements:

Normal text

- Lists
- Action steps



Information about the manual and the manufacturer

Copyright

This manual contains information that is subject to copyright. This manual may not be copied, printed, filmed, processed, reproduced or distributed in any form, in whole or in part, without the prior written consent of SKS metaplast Scheffer-Klute GmbH.

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Manufacturer's address

SKS metaplast Scheffer-Klute GmbH

Zur Huberstushalle 4

59846 Sundern / Germany

Tel.: +49-2933-8310

Website: www.sks-germany.com

Safety

Intended use

The product is designed for private use.

The COMPIT is used for mounting a smartphone on the handlebar of a bike.

It is intended for a handlebar with the following diameters.

- 22.2 mm
- 25.4 mm
- 31.8 mm
- 35 mm

The stem width is a maximum of 80 mm (see page 21).

The ⁺COM/UNIT is additionally included in the scope of delivery for the COMPIT⁺.

The ⁺COM/UNIT is intended for charging a smartphone and can be mounted on the COMPIT.

The smartphone can only be used on the COMPIT and the ⁺COM/UNIT with a COVER, COVER ADAPTER or special bag not included in the scope of delivery. Please refer to the Accessories section, page 32. Intended use also includes observing and following all the information contained in this manual, particularly the safety instructions. Any other use is expressly considered improper use.

COMPIT STEM & COMPIT STEM⁺

➤ There may be an overhang in the knee area depending on the mounting option.

Attention: risk of falling!

➤ The product should only be mounted by a technically adept person.

If necessary, contact your bicycle dealer or the SKS GERMANY customer service team.

Basic safety instructions

Avoid fire, explosion or electric shock

Severe or fatal injuries caused by explosion, fire or electric shock may be caused if the product is used improperly.

- Check whether the voltage indicated on the power adapter is the same as the local mains voltage before connecting the adapter to the power supply.
- Only use authorised power adapters.
- Do not use the power adapter, COMPIT or ⁺COM/UNIT if they are damaged.
- Never open the housing of the ⁺COM/UNIT. Always have repair work carried out by qualified specialists.
- Do not stick metal labels or other objects onto the ⁺COM/UNIT.
- Do not use the ⁺COM/UNIT in the vicinity of heated surfaces.
- Do not use extension cables or overloaded multi-way sockets.
- Ensure that children and persons with reduced mental capabilities only use the ⁺COM/UNIT when supervised.

Avoid failure of a pacemaker or another implant

The use of the ⁺COM/UNIT can lead to the failure of a pacemaker or another implant.

- If you have a pacemaker or another implant, consult your doctor or the implant manufacturer before using the ⁺COM/UNIT.

Warnings

CAUTION



Warning with the word CAUTION warn of a situation that may result in minor or moderate injuries.

Property damage

ATTENTION

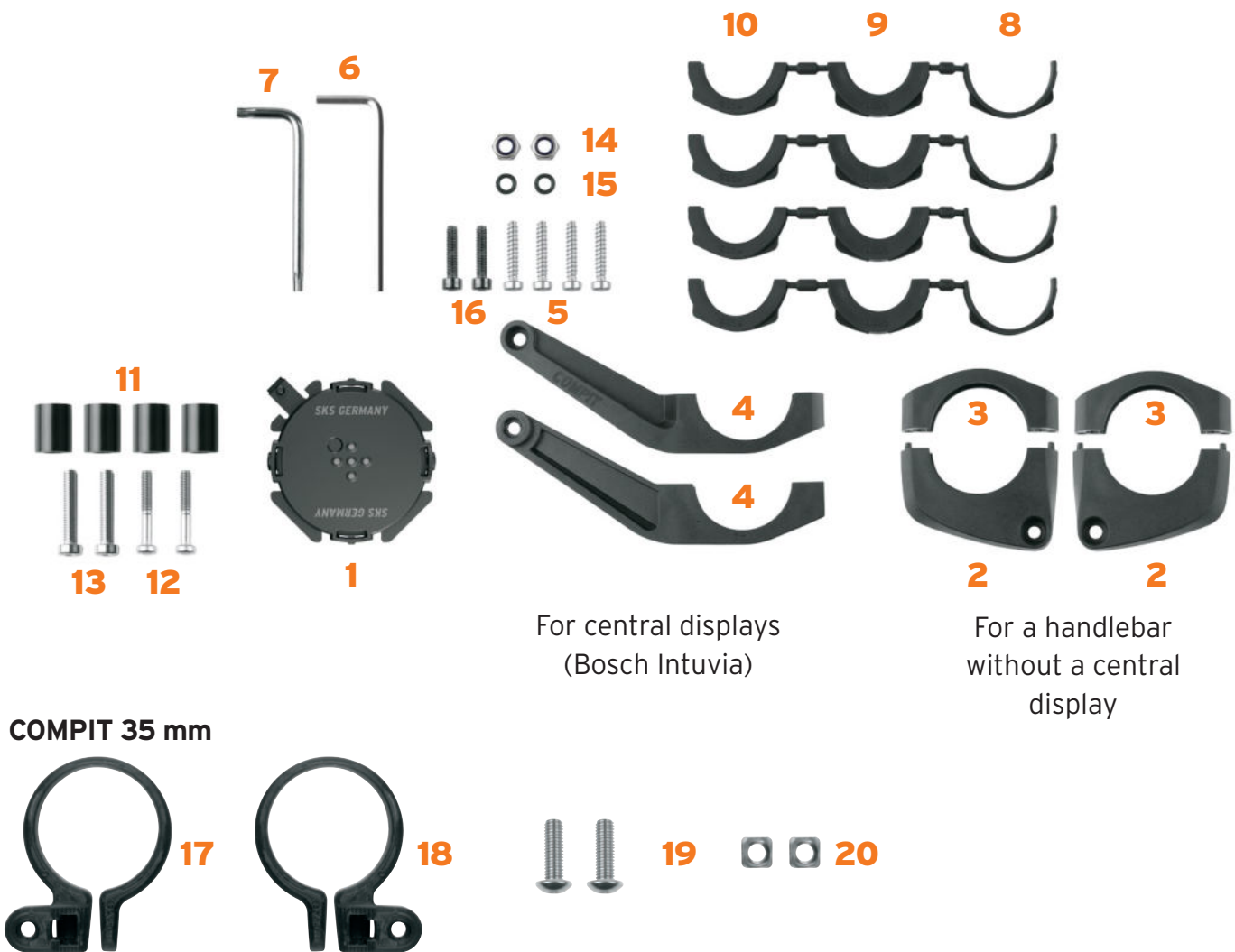
This information warns of a situation that will result in property damage and reduced functionality.

Tips

 Tips contain additional information.



Overview of the scope of delivery for the COMPIT

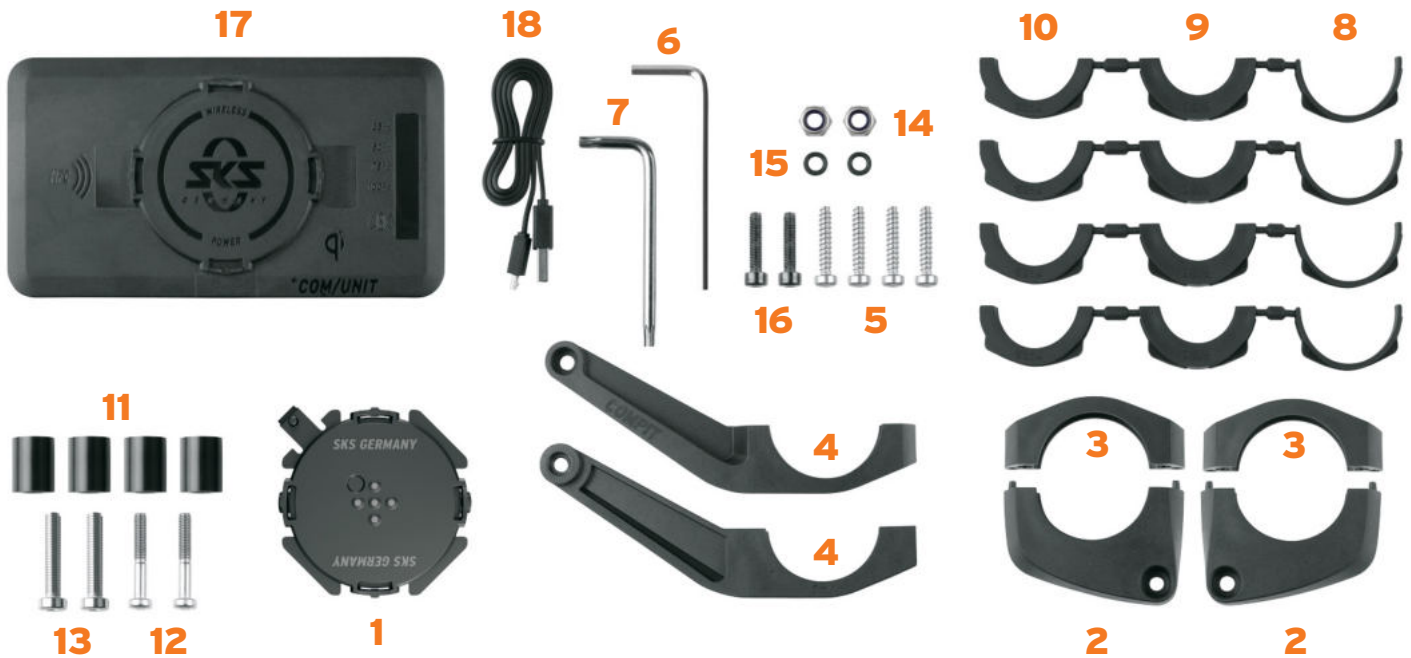


No.	DESIGNATION
1	Docking station for mounting the smartphone with a cover or the +COM/UNIT
2	Side panels for the docking station 2x
3	Clamping arms for the COMPIT without an adapter 2x
4	Clamping arms for the COMPIT with an adapter for the Bosch Intuvia (R: right, L: left) 2x
5	Screws for mounting the COMPIT with clamping arms on the handlebar of the bicycle (4x20), 4x

Description

No.	DESIGNATION
6	3 mm Allen key
7	Torx® key Tx20
8	Rubber adapters for a handlebar with a diameter of 31.8 mm, 4x
9	Rubber adapters for a handlebar with a diameter of 22.2 mm, 4x
10	Rubber adapters for a handlebar with a diameter of 25.4 mm, 4x
11	PVC spacers, 4x
12	Screws for the COMPIT spacers for the docking station; (4x25), 2x
13	Screws for the COMPIT spacers for the COM/LIGHT; (5x25), 2x
14	Self locking nuts M4, 2x for the COMPIT adapter
15	O-rings for the docking station, 2x
16	Screws for the docking station; (4x18), 2x
17	Klemmarne COMPIT 35 mm links
18	Klemmarne COMPIT 35 mm rechts
19	Screw M5, 2x
20	Vierkantmutter M5, 2x

Overview of the scope of delivery for the COMPIT⁺



COMPIT 35 mm



No.	DESIGNATION
1	Docking station for mounting the smartphone with a cover or the +COM/UNIT
2	Side panels for the docking station 2x
3	Clamping arms for the COMPIT without an adapter 2x
4	Clamping arms for the COMPIT with an adapter for the Bosch Intuvia (R: right, L: left) 2x
5	Screws for mounting the COMPIT with clamping arms on the handlebar of the bicycle (4x20), 4x
6	3 mm Allen key
7	Torx ^R key Tx20

Description

No.	DESIGNATION
8	Rubber adapters for a handlebar with a diameter of 31.8 mm, 4x
9	Rubber adapters for a handlebar with a diameter of 22.2 mm, 4x
10	Rubber adapters for a handlebar with a diameter of 25.4 mm, 4x
11	PVC spacers, 4x
12	Screws for the COMPIT spacers for the docking station; (4x25), 2x
13	Screws for the COMPIT spacers for the COM/LIGHT; (5x25), 2x
14	Self locking nuts M4, 2x for the COMPIT adapter
15	O-rings for the docking station, 2x
16	Screws for the docking station; (4x18), 2x
17	+COM/UNIT
18	+COM/UNIT charging cable
19	Klemmarne COMPIT 35 mm links
20	Klemmarne COMPIT 35 mm rechts
21	Screw M5, 2x
22	Vierkantmutter M5, 2x

Overview of the COMPIT/STEM



No.	DESIGNATION
1	COMPIT STEM

Overview of the COMPIT/STEM⁺



No.	DESIGNATION
1	COMPIT/STEM
2	+COM/UNIT
3	+COM/UNIT charging cable

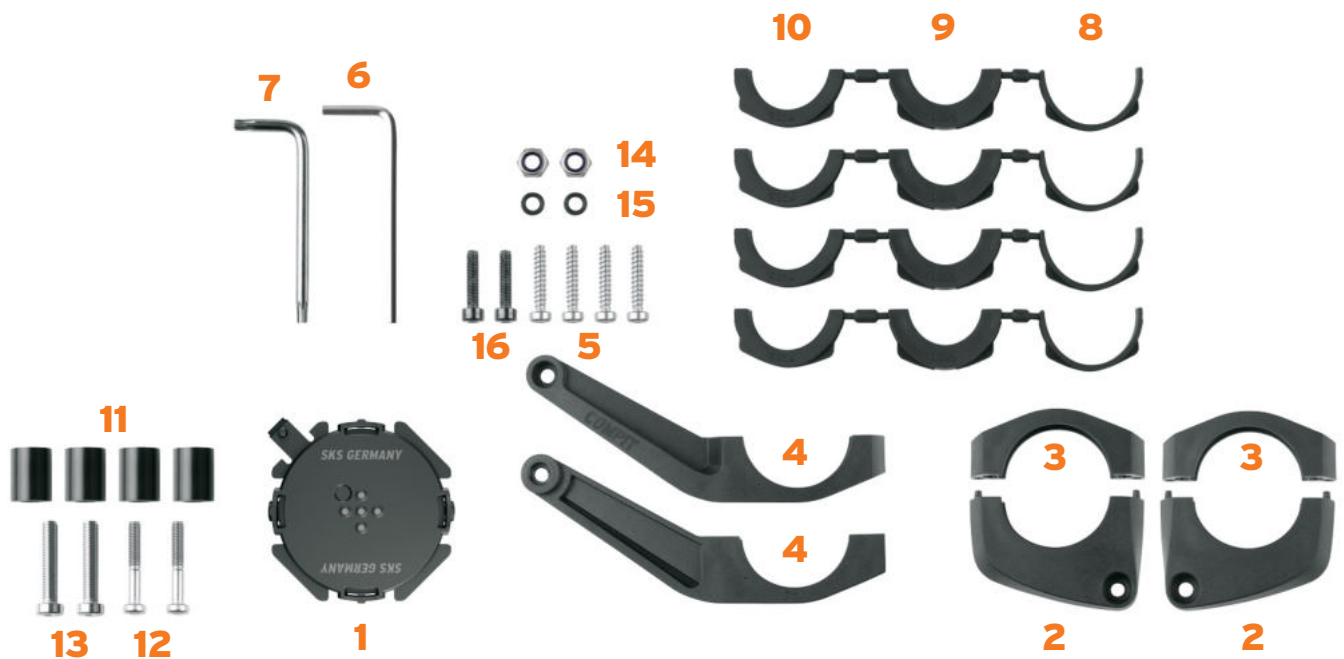
Overview of the COM/UNIT

1



No.	DESIGNATION
1	+COM/UNIT
2	+COM/UNIT charging cable

Mounting options for the COMPIT

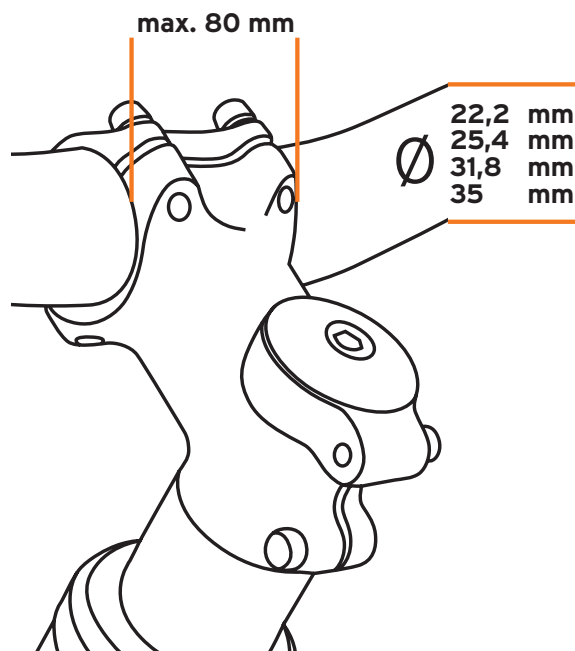


COMPIT 35 mm



Requirements

You can mount the COMPIT on a bicycle if your bike meets the following requirements:



Description

Designation	Explanation
B	A maximum stem width of 80 mm. If the stem width is > 49mm, please use the COMPIT spacers (see page 14)
Ø	Handlebar diameter: 22.2 mm 25.4 mm 31.8 mm

Mounting the adapter plate to handlebar 31.8 mm

Required:

- 1** Docking station for mounting the smartphone with a cover or the ⁺COM/UNIT 1x



- 2** Side panels for the docking station and **3** clamping arms for the COMPIT without an adapter or **4** clamping arms for the COMPIT with an adapter (Bosch Intuvia) (2x each)

ALWAYS



OR



- 14** Self-locking nuts M4, 2x

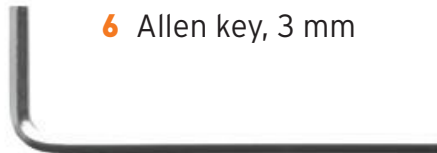


Description

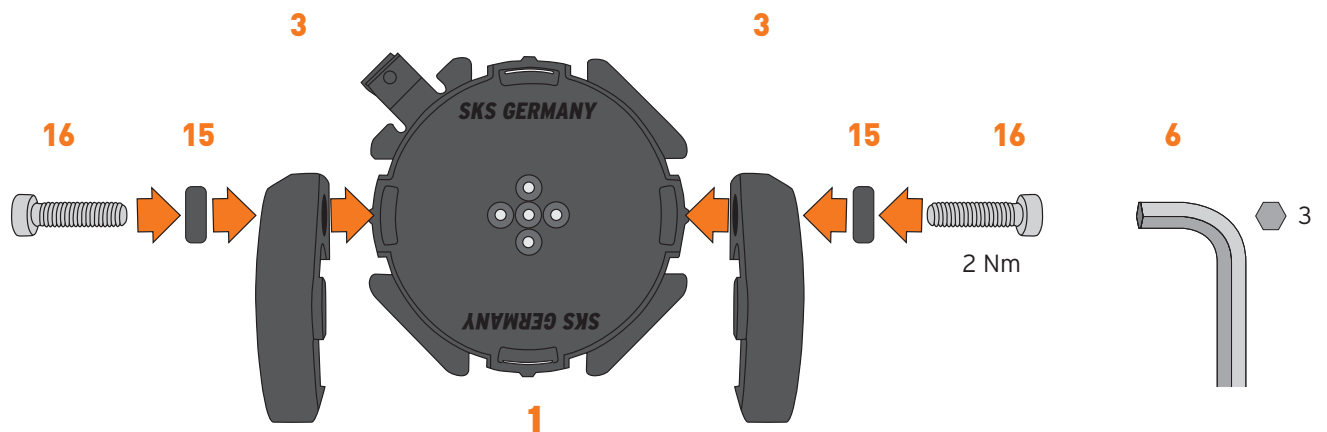
15 O-rings for the docking station



16 Screws for the docking station



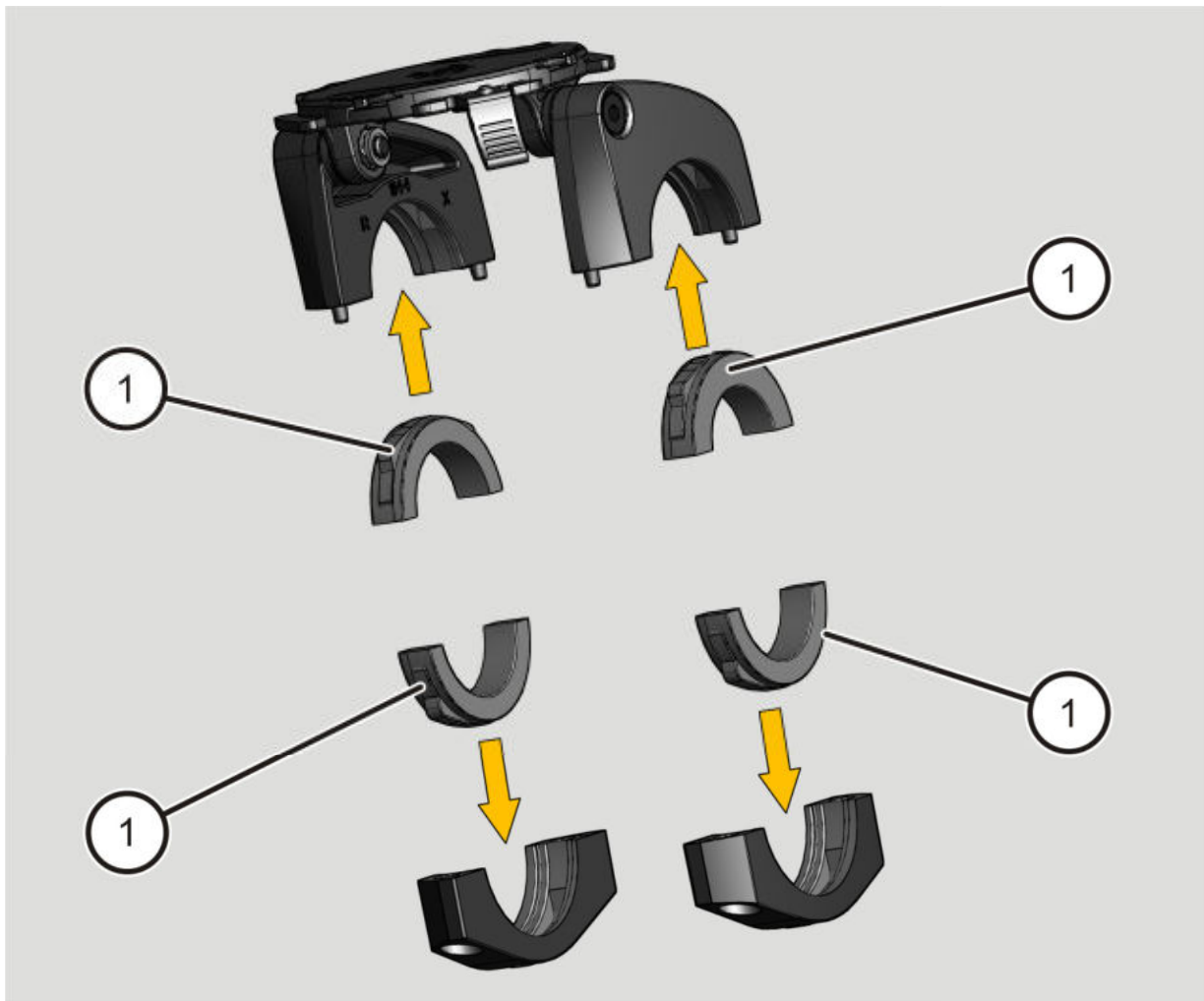
6 Allen key, 3 mm



Mounting the COMPIT

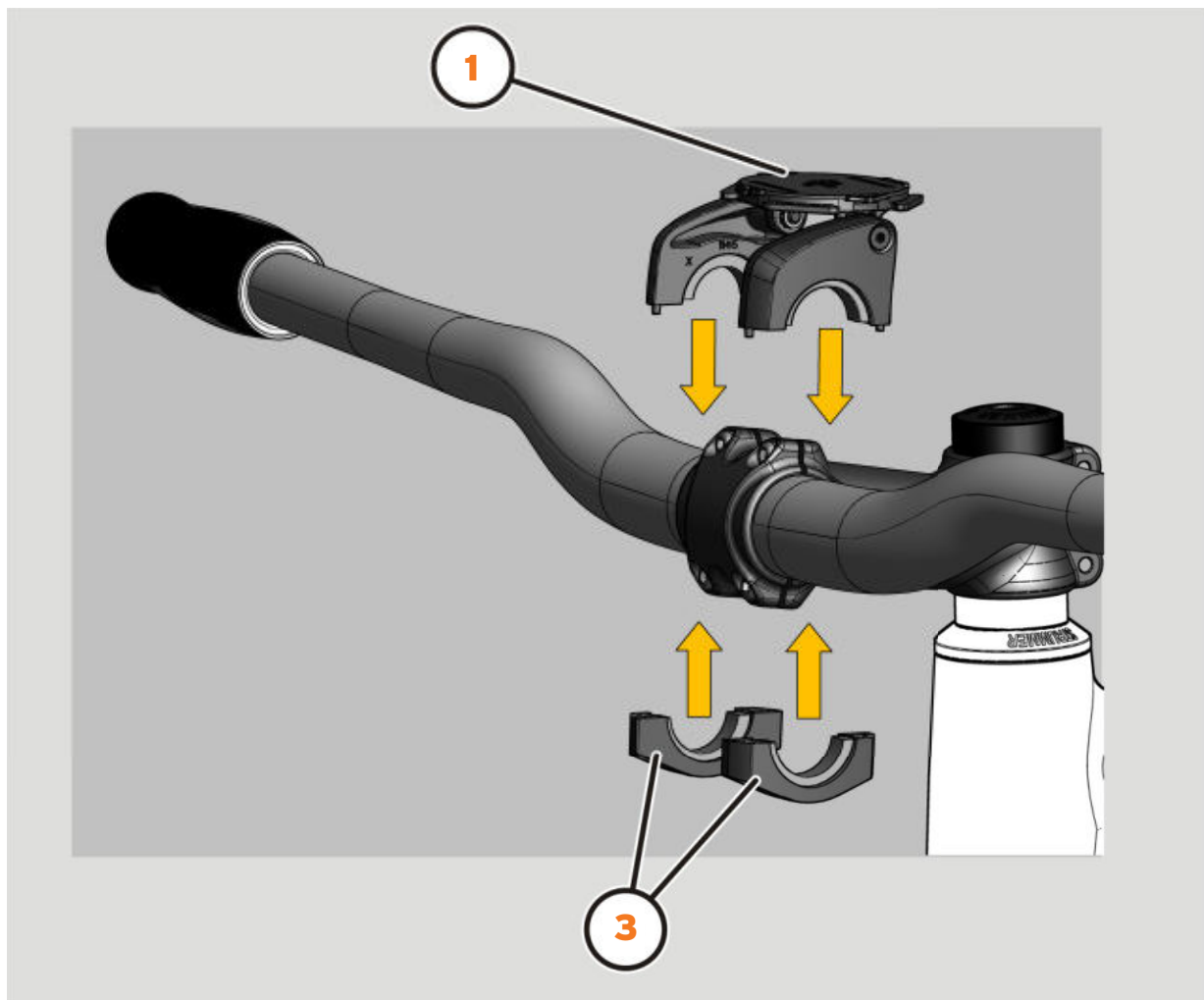
Proceed as follows to mount the COMPIT/E on the handlebar of your bike:

- Choose the rubber adapters that are suitable for the handlebar of your bike.
- Insert the appropriate rubber adapters (1) into the clamping arms in the direction of the arrows as shown below.



Description

- Mount the COMPIT **1** with the clamping arms **3** on the handlebar of the bike.



⚠ CAUTION

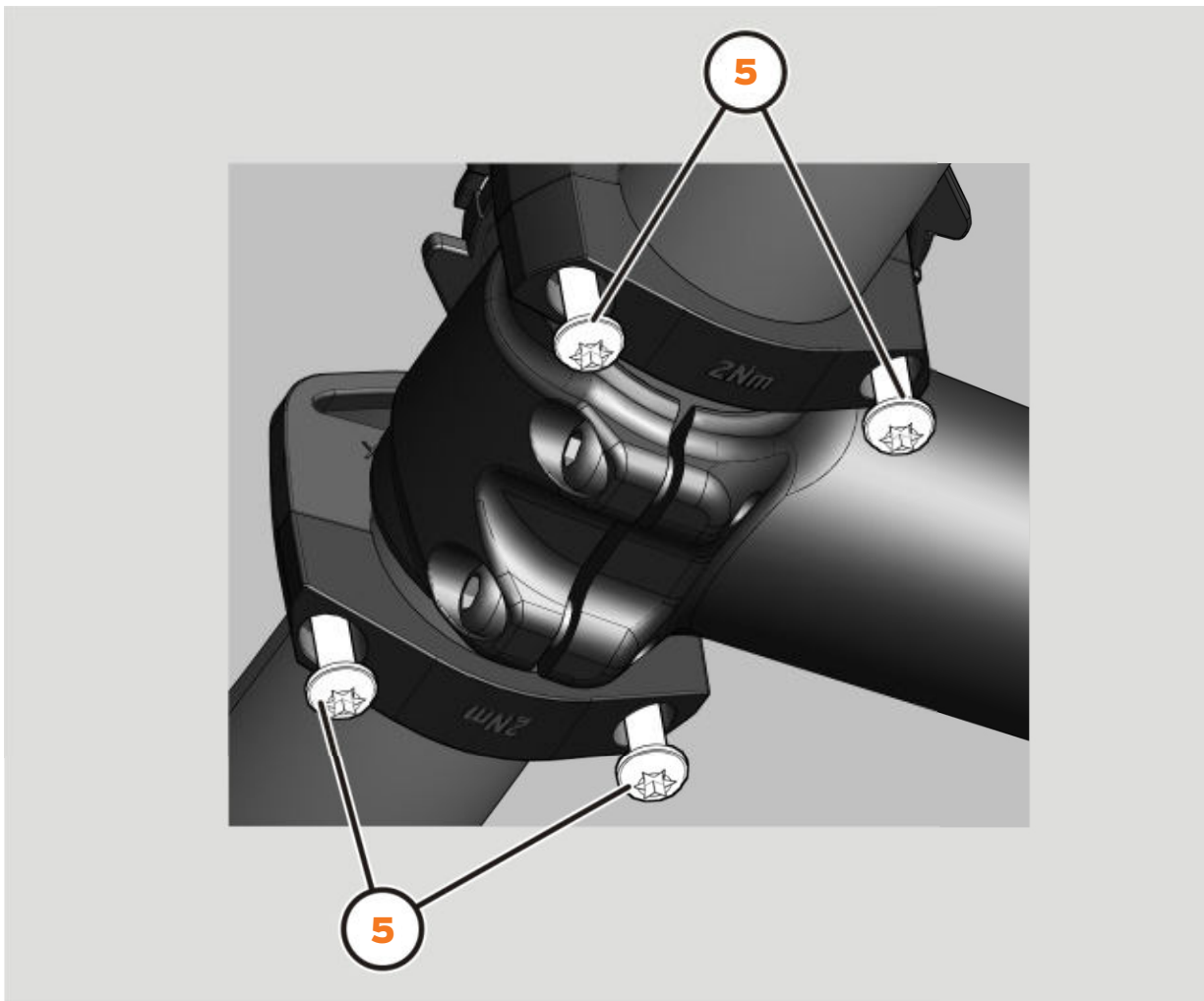


If the screws are not tightened evenly when mounting the COMPIT on the bike, the COMPIT may come loose from the bike and cause injuries.

- When mounting the COMPIT, tighten the screws evenly, alternating between them.

- Mount the COMPIT on the handlebar of the bike with a torque wrench. Tighten the screws **5** evenly (alternating between them) using the torque (2 Nm) indicated on the clamping arms.

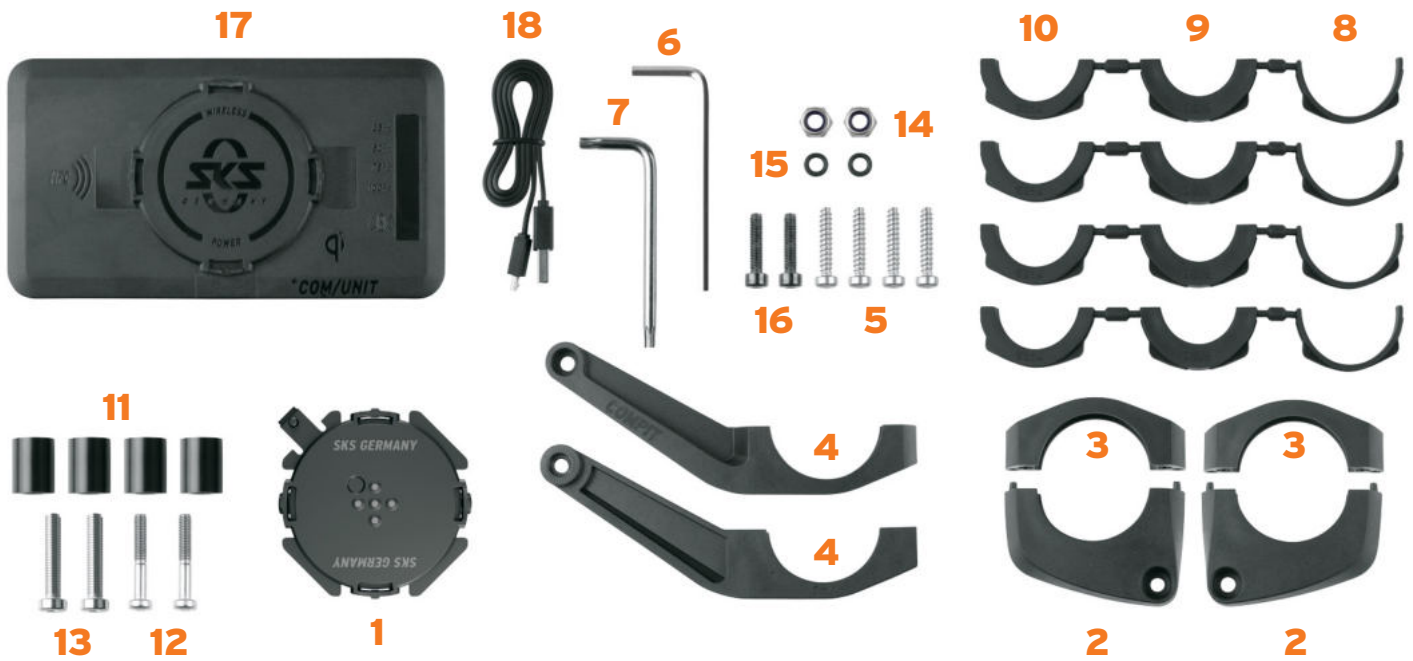
ATTENTION! Bosch Intuvia only 1 Nm!



Proceed as follows to remove the COMPIT from the handlebar of the bike:

- Loosen the screws.
- Remove the COMPIT with the clamping arms from the handlebar of the bicycle.

COMPIT⁺



The COMPIT⁺ is mounted in the same way as the COMPIT.

The COM/UNIT is mounted with a twist here between the smartphone and the bayonet mount.

Mounting the COMPIT spacers

Required:

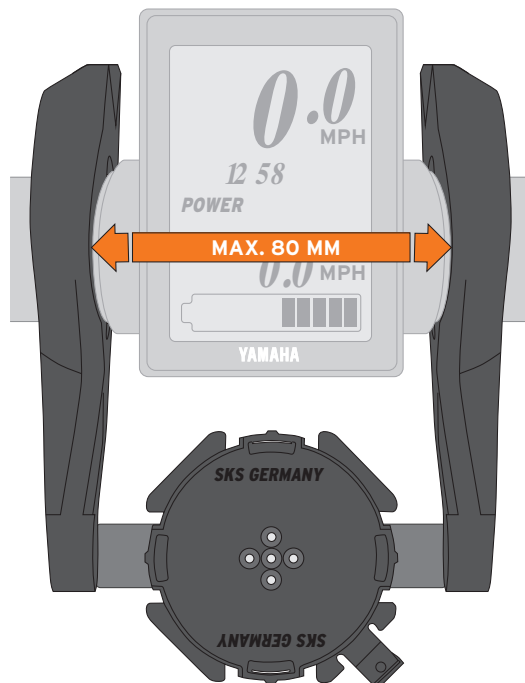
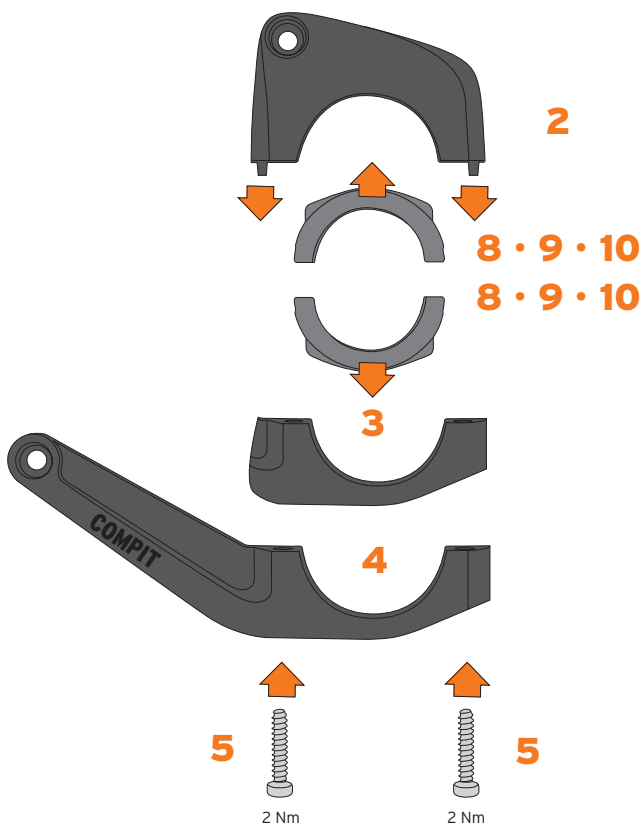
11 PVC spacers, 4x

12 Screws for the COMPIT spacers for the docking station; (4x25), 2x



For on-board computers and ahead stems with a maximum width of 80 mm.

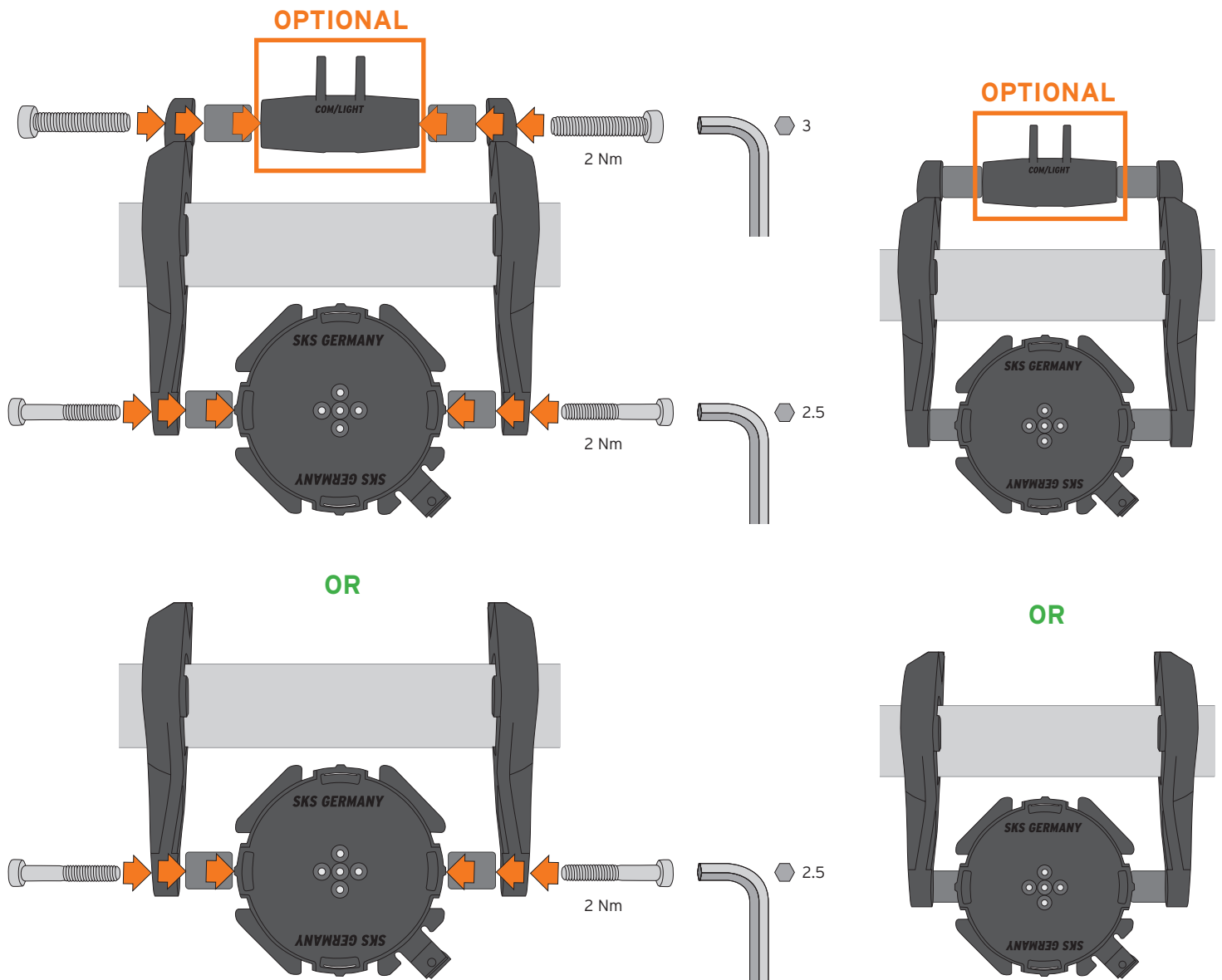
Pre-mounting of the side panels on the handlebar



Suitable for

**YAMAHA
SHIMANO
BOSCH**

Mounting the COMPIT spacers



➤ Also compatible with COMPIT 35 mm clamp.

COMPIT/STEM

Required:



Requirement

Headset $\varnothing$ 1 1/8 inches

For ahead stems



- Remove the headset cap
- If necessary, replace a spacer with the COMPIT STEM
- Screw the headset cap back in place. Observe the specified torque values.

COMPIT/STEM⁺

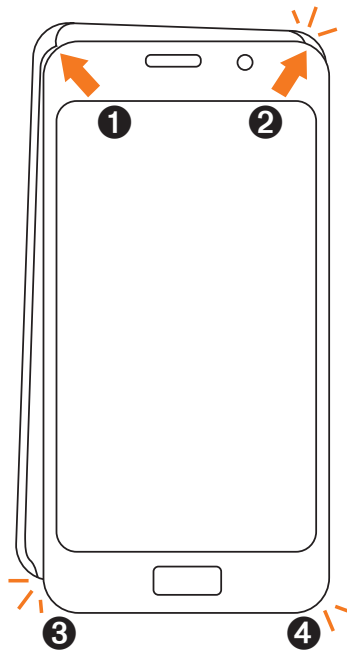
Required:



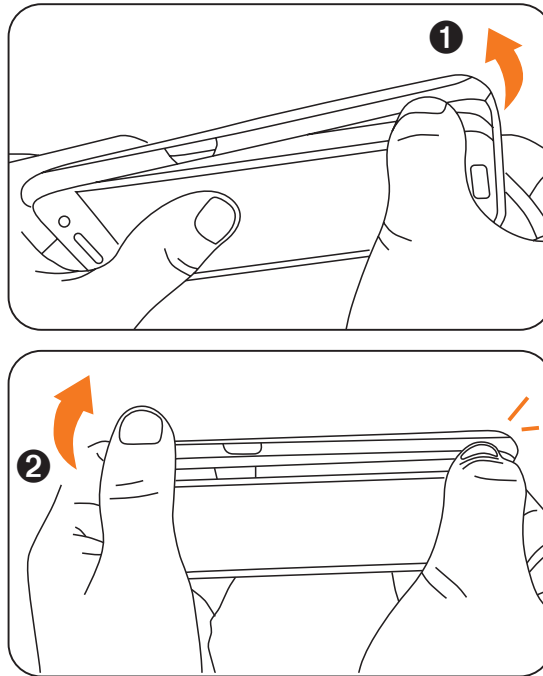
The COMPIT STEM⁺ is mounted in the same way as the COMPIT STEM. The ⁺COM/UNIT is mounted with a twist here between the smartphone and the bayonet mount.

COMPIT COVER

INSTALLATION

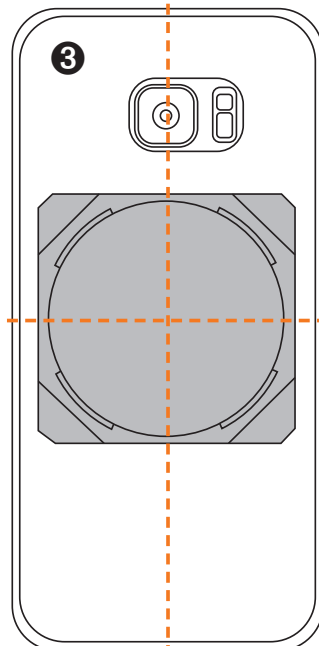
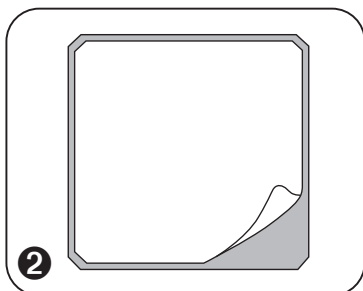
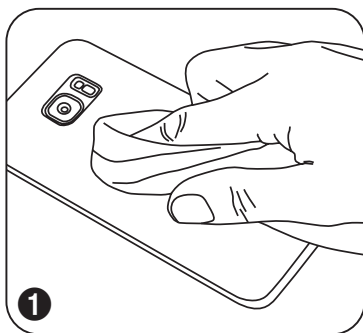


REMOVAL



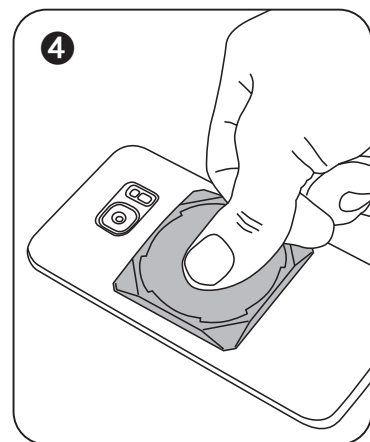
COMPIT UNIVERSAL COVER

INSTALLATION



NO

SILICONE, TPU COVER



Task and function

COMPIT

The COMPIT is used for mounting a smartphone on the handlebar of a bike. To do this, the mobile phone must be equipped with a special COMPIT COVER. The docking station allows the smartphone to be mounted horizontally and vertically with a single twist. The tilt adjustment allows the mobile phone to be moved to the desired position. The COM/LIGHT adapter for mounting the front lamp (lamp not included) and the COM/CAM adapter (not included) for mounting a camera can also be affixed to the COMPIT.

COMPIT⁺ and ⁺COM/UNIT

The ⁺COM/UNIT is additionally included in the scope of delivery for the COMPIT⁺. The ⁺COM/UNIT is used to charge and connect the smartphone while cycling. This can be affixed to the COMPIT. Smartphones that have a wireless charging function are charged by affixing the smartphone to the Qi docking station. Smartphones without a Qi charging function can be charged with an optional USB cable. It is affixed using a cover not included in the scope of delivery. The tilt adjustment allows the ⁺COM/UNIT to be moved to the desired position. It has an NFC (NEAR FIELD COMMUNICATION) chip that can be equipped with various functions. The ⁺COM/UNIT can be charged with the USB cable included in the scope of delivery.

COMPIT STEM

The COMPIT STEM mobile phone holder consists of a bayonet mount and the stem mounting. The phone holder is mounted below the ahead cap on the handlebar stem. The holder can be mounted in two directions, so that the mobile phone does not touch your knees even when riding out of the saddle.

COMPIT STEM⁺

The COMPIT STEM⁺ combines the ⁺COM/UNIT with the COMPIT STEM system.

COMPIT SPACER

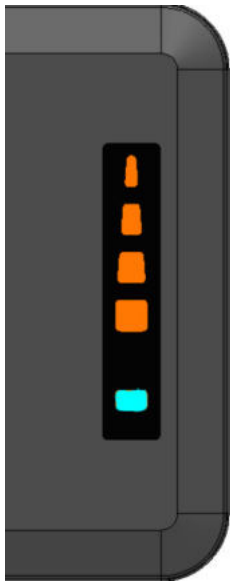
The COMPIT SPACER accessories allow for stem widths or on-board computers up to a maximum width of 80 mm to be covered. These include on-board computers from Bosch, Yamaha and Shimano.

Technical data

+COM/UNIT	
Dimensions	130 x 70 x 21.5 mm
Weight	~188 g
USB input	DC 5 V/2 A
USB output	DC 5 V/2 A
Housing input*	DC 5-15 V/2 A
Wireless transmission power	5 W
Wireless efficiency	>70%
Operating frequency	110 KHz-205 KHz
Wireless output	DC 5 V/1 A
Battery type	Lithium polymer battery
Battery capacity	5000 mAh
NFC chip	NTAG 216, 924 bytes
Protection rating	IP54
Operating temperature	-15 ~ 60 °C
Charging temperature	0 ~ 45 °C

* Only in combination with the COMPIT/E

LED status display

+COM/UNIT	LED	STATUS	DISPLAY
	Battery display	4 LEDs flash orange one after the other	+COM/UNIT is charged
		1 LED lights up	0%-25% battery capacity
		2 LEDs light up	25%-50% battery capacity
		3 LEDs light up	50%-75% battery capacity
		4 LEDs light up	75%-100% battery capacity
	Indicator for wireless charging	Blue	Standby or charging process complete
		Blue, flashing approx. 1x per second	Charging process
		Blue, fast flashing approx. 5x per second	Charging error

Unpacking and checking the scope of delivery

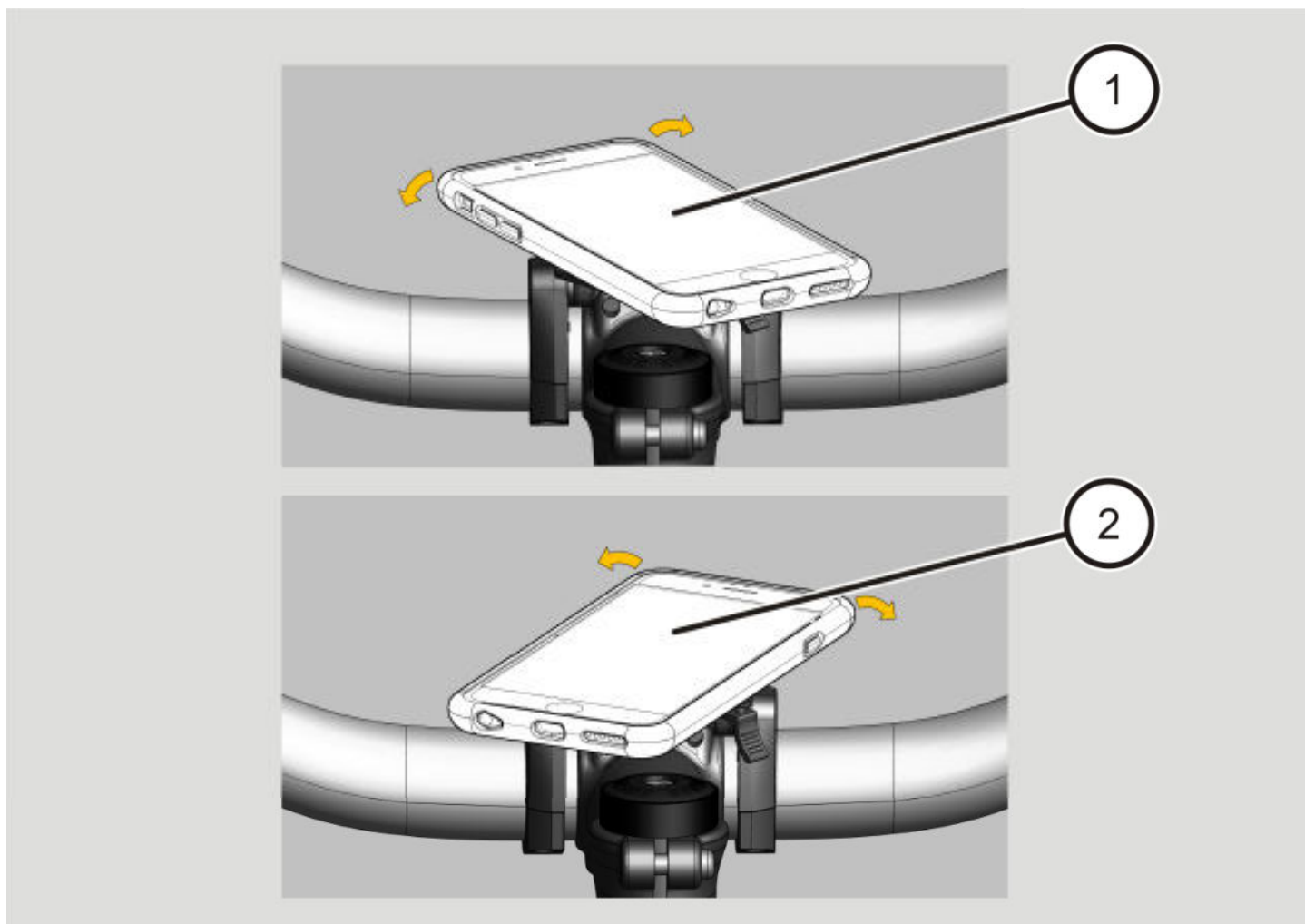
- Remove the product from the packaging.
- Keep the original packaging in case you need to return the product to customer services.
- Check the scope of delivery to ensure it is correct and complete (refer to page 9 onwards).
- Check all parts to ensure that they are undamaged.
- If there are any deviations, please contact the manufacturer or dealer immediately.

Mounting and removing the COMPIT from the handlebar of the bicycle

Mounting and removing the smartphone from the COMPIT

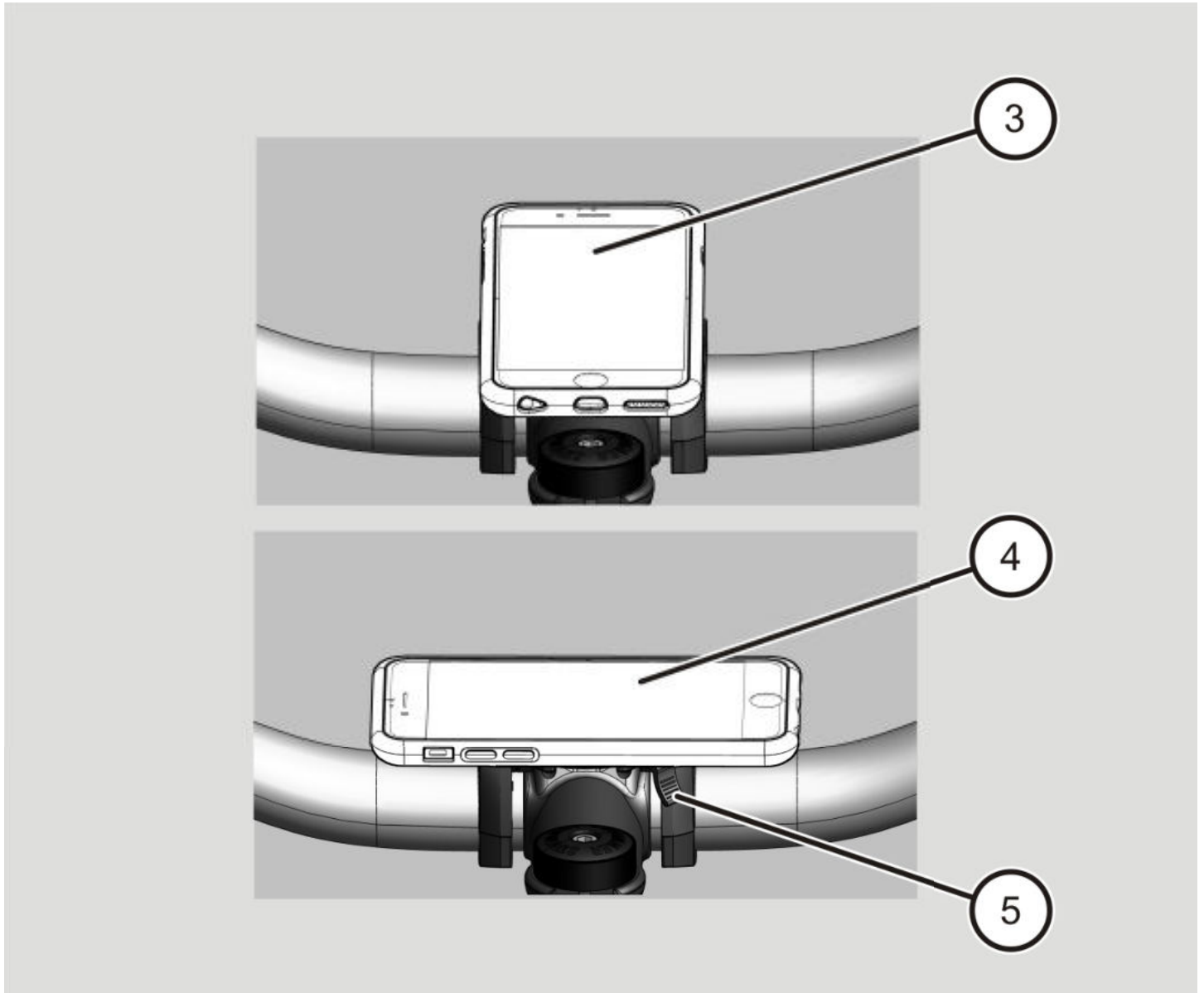
It is possible to use the product with the COVERS, COVER ADAPTER and COM/SMARTBAG. Proceed as follows to mount your smartphone on the COMPIT:

- Insert your smartphone into the corresponding cover according to the relevant instructions.
- Place your smartphone on the COMPIT (as shown in 1 or 2) and turn it (about 45°) either to the right or left above the docking station until you hear it click into place.



Mounting and removing the smartphone from the COMPIT

Your smartphone is mounted vertically (3) or horizontally (4) depending on how you turn it. The safety lever (5) is locked.



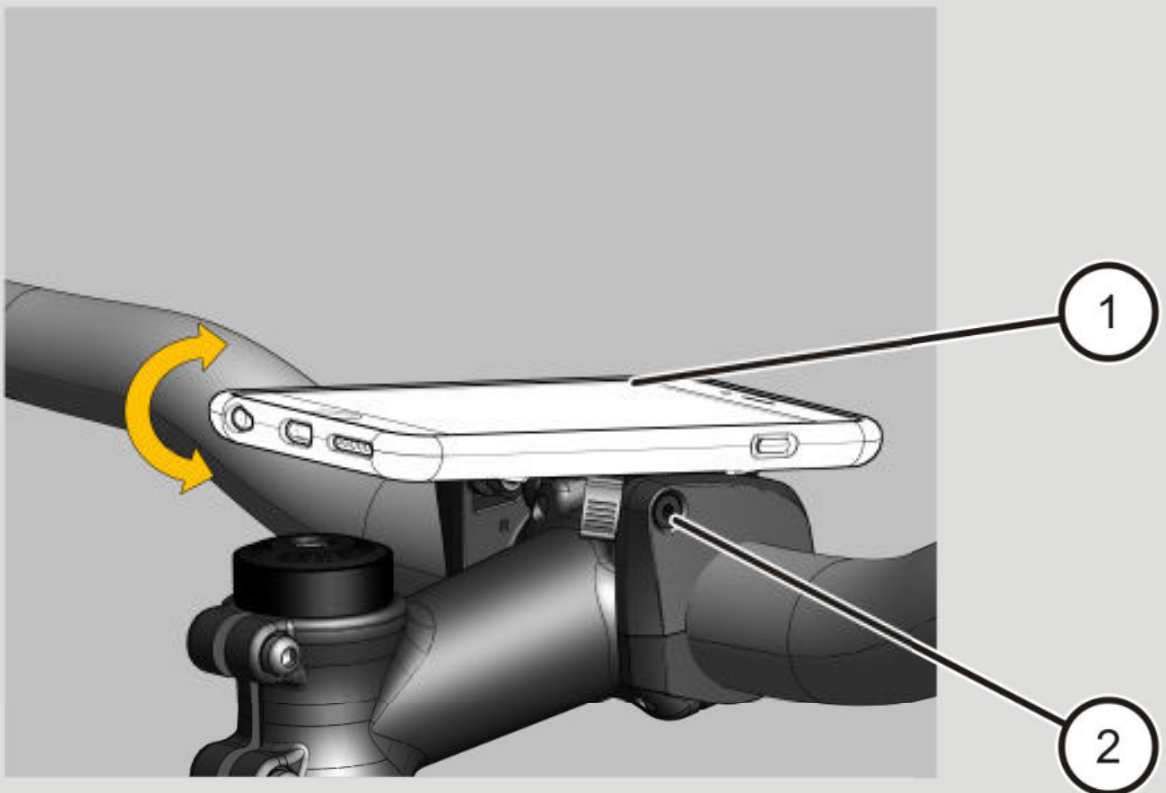
Proceed as follows to remove your smartphone from the COMPIT:

- Push the safety lever (5) downwards.
- Remove your smartphone from the COMPIT by turning it (about 45°) away from the docking station.

Adjusting the tilt

You can move your smartphone to the desired position by adjusting the tilt on the COMPIT. Proceed as follows to adjust the tilt:

- Press the smartphone (1) on the COMPIT downwards or upwards until you have reached the desired position.
- Tighten the levelling screw (2) to fix the desired tilt adjustment.



Product maintenance

Proceed as follows to maintain the product:

- If necessary, clean the exterior of the product with a damp cloth.

Accessories

Designation	Order number
Cover for the iPhone 6/7/8	11538
Cover for the iPhone 6+/7+/8+	11539
Cover for the iPhone X/ XS	11540
Cover for the iPhone XR/11	11633
Cover for the iPhone 11 Pro	11634
Cover for the iPhone 12 Mini	11638
Cover for the iPhone 12 Max/iPhone 12 Pro	11639
Cover for the iPhone 12 Pro Max	11640
Cover for the iPhone 13	11644
Cover for the iPhone 13 Max/13 Pro	11645
Cover for the iPhone 13 Pro Max	11646
Cover for the SAMSUNG S7	11576
Cover for the SAMSUNG S8	11577
Cover for the SAMSUNG S9	11578
Cover for the SAMSUNG S10	11632
Cover for the SAMSUNG S20	11635
Cover for the SAMSUNG S20 +	11636
Cover for the SAMSUNG S20 ULTRA 5G	11637
Cover for the SAMSUNG S21 5G	11641

Accessories/Disposal of the product

Designation	Order number
Cover for the SAMSUNG S21+ 5G	11642
Cover for the SAMSUNG S21 ultra 5G	11643
Cover for the HUAWEI P20 PRO+	11579

Designation	Order number
Cover adapter Dimensions: 60 x 60 x 4 mm	11541

Designation	Order number
COM/SMARTBAG	11671

Designation	Order number
COM/CAM adapter	11608
COM/CAGE VELO	11545
COM/LIGHT	11582
COM/ADD bottle holder	11555

Disposal of the product

In Germany

- Dispose of the packaging according to its type.
Use local paper, cardboard and lightweight packaging collection facilities.
- Dispose of the product and accessories separately from household waste. You can obtain information about collection points that accept used products free of charge from your local and municipal authorities.



Outside Germany

- Dispose of the product and the packaging according to the regulations applicable at the place of use.



Warranty declaration

SKS metaplast Scheffer-Klute GmbH GERMANY grants a manufacturer's warranty of 2 years from the date of purchase (proof of purchase) for all parts included in the scope of delivery in accordance with the statutory regulations. This excludes wear parts - in particular the +COM/UNIT battery unit. SKS GERMANY provides a 6-month warranty for these parts. Improper handling or incorrect use are excluded from the liability for defects.



Product returns to customer services

Product returns to customer services

Proceed as follows as soon as you notice damage to the product:

- Send the product in its original packaging and with a precise description of the damage to the following address for repair:

SKS metaplast Scheffer-Klute GmbH
Zur Huberstushalle 4
59846 Sundern / Germany
Tel.: +49-2933-8310



SKS-GERMANY.COM



COMPIT + COMPIT⁺

Instructions for Use Version: 03/2019



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Information concerning the Instructions and the Manufacturer

These instructions help you to use the "COMPIT" and "COMPIT+" product range safely.

The COMPIT is a smartphone holder for smartphones.

The COMPIT+ comprises the COMPIT and the +COM/UNIT.

The +COM/UNIT is a charging and communication station for smartphones.

The COMPIT and the +COM/UNIT are hereafter referred to as the "product" as long as it is not necessary to differentiate between different product functions.

Keep the instructions at hand

- These instructions are a constituent part of the product.
- Always keep these instructions.
- Please pass these instructions on if you sell the product or pass it on in another form.

Design characteristics of these instructions

Various elements in these instructions include clearly determined characteristics. You can easily differentiate between the following elements:

Normal text

- Enumerations
- Action steps

DESIGNATION OF PRODUCTS

Copyright

These instructions include information that is protected by copyright. These instructions are not to be copied, printed out, filmed, processed, duplicated or distributed in any form whatsoever, whether in part or in its entirety without prior written approval of SKS metaplast Scheffer-Klute GmbH.

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Address of the Manufacturer

SKS metaplast Scheffer-Klute GmbH

Zur Huberstushalle 4

59846 Sundern, Germany

Tel.: +49-2933-8310

Website: www.sks-germany.com

Safety

Intended Use

The product is designed for private use.

The COMPIT serves to mount a smartphone on the handlebars of the bicycle. It is designed for use with handlebars with the following diameters:

- 22.2 mm
- 25.4 mm
- 31.8 mm.

The max. front-end width is 49 mm (please refer to page 21).

The scope of delivery of the COMPIT + also includes the +COM/UNIT.

The +COM/UNIT is designed for the charging of smartphones with or without a Qi charging function and it can be mounted on the COMPIT.

The smartphone and the +COM/UNIT can only be used on the COMPIT together with a cover that is not included in the scope of delivery, please refer to the section headed Accessories, page 40.

The intended use also includes the observing and adhering to all of the information in these instructions, especially the safety instructions. Any other use is explicitly deemed to be not an intended use.

Basic Safety Instructions

Avoid fire, explosions or electric shocks

Severe or mortal injuries resulting from an explosion, fire or electric shock are possible should the product not be used correctly.

- Check whether the voltage stated on the power adapter is the same as the local mains voltage before you connect the adapter to the power supply.
- Always only use authorised power adapters.
- Do not use the COMPIT or +COM/UNIT power adapter should it be damaged.
- Never open the housing of the COM/UNIT. Always have repair work carried out by qualified specialists.
- Do not adhere any metallic labels or other objects to the +COM/UNIT.
- Do not use the +COM/UNIT close to heated surfaces.
- Do not use an extension cable or overloaded multiple sockets.
- Ensure that children and persons with a mental handicap only use the +COM/UNIT under supervision.

Avoid a cardiac pacemaker or other implant failure

A cardiac pacemaker or other implant failure can occur when using the +COM/UNIT.

- Should you have a cardiac pacemaker or another implant, please consult your doctor or the implant manufacturer before using the +COM/UNIT.

Design characteristics of the warning instructions

 CAUTION	
	Instructions with the word CAUTION warn of a situation that could result in slight or moderate injuries.

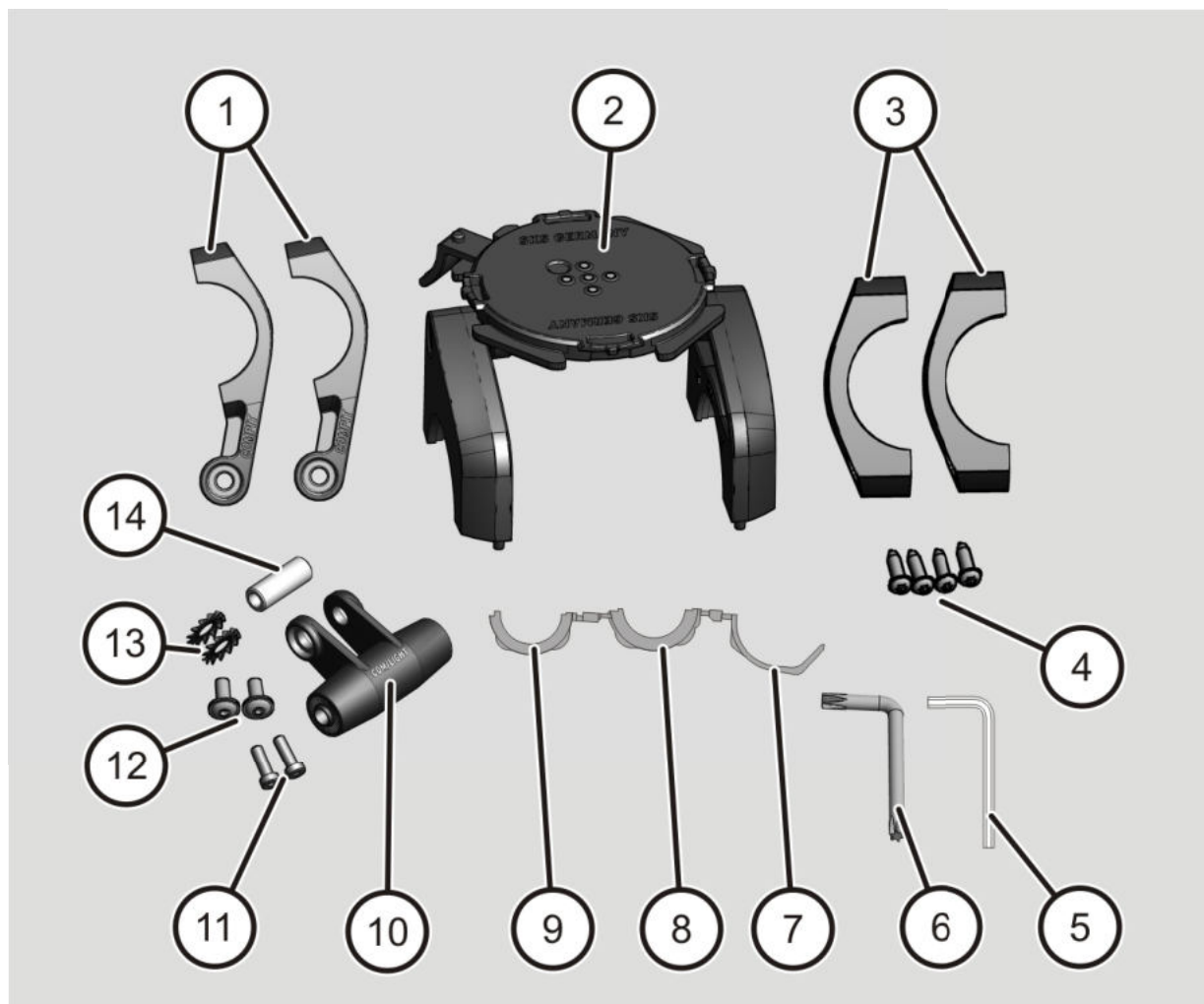
Design characteristics of property damage

IMPORTANT	
	These instructions warn of a situation that could cause property damage and restricted functions.

Design characteristics of tips

 Tips provide additional information.

Description



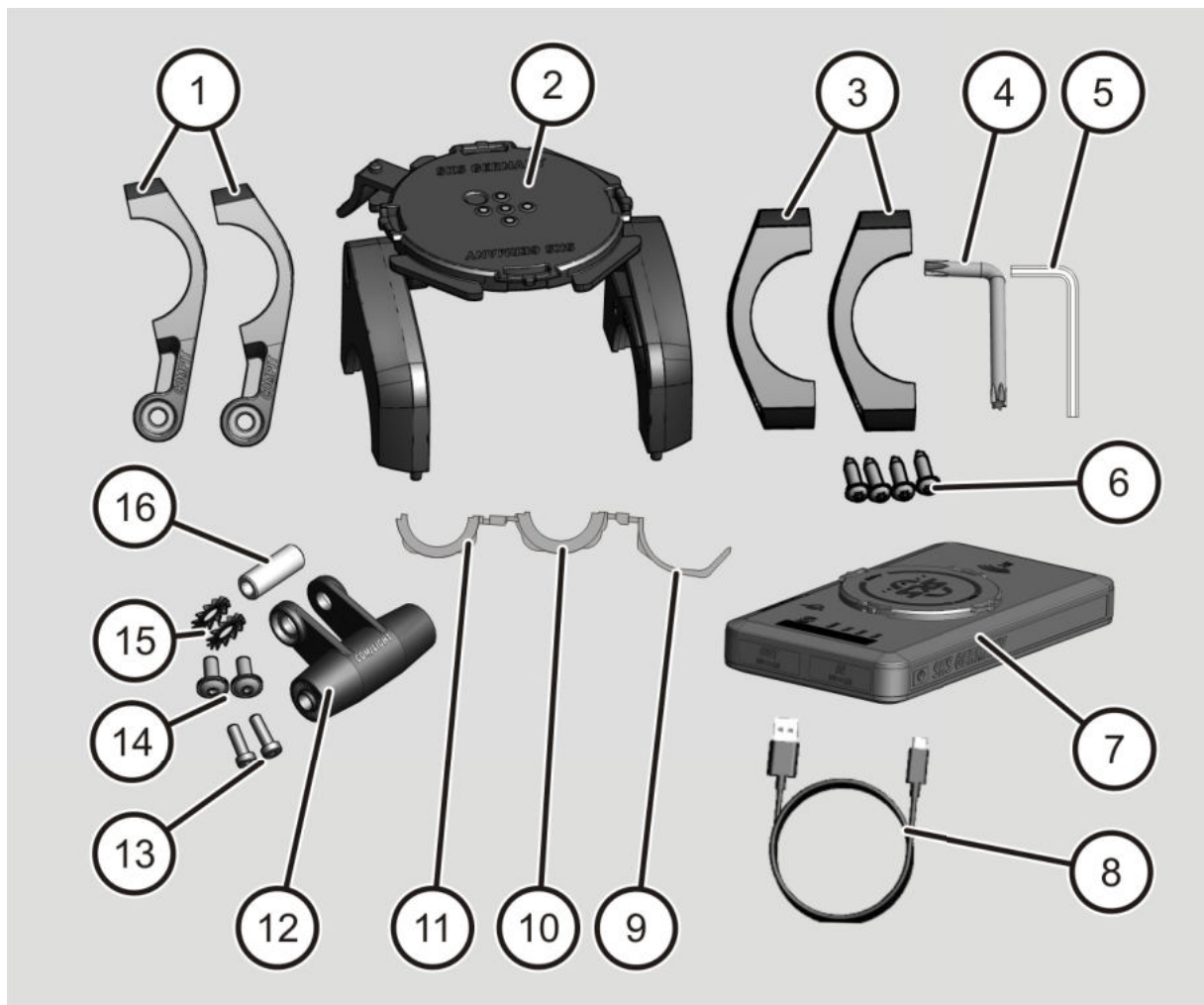
No.	Designation
1	Clamping arms for the COMPIT with an adapter (R: right, L: left), 2x
2	Docking station for mounting the smartphone with a cover or the +COM/UNIT
3	Clamping arms for the COMPIT without an adapter
4	Screws for mounting the COMPIT with clamping arms on the handlebar of the bicycle (4x20), 4x
5	Allen key 3 mm

Description

No.	Designation
6	TorxR key Tx20
7	Rubber adapter for handlebars with a diameter of 31.8 mm, 4x
8	Rubber adapter for handlebars with a diameter of 22.2 mm, 4x
9	Rubber adapter for handlebars with a diameter of 25.4 mm, 4x
10	COM/LIGHT adapter
11	Screws for mounting the COM/LIGHT adapter (M5x16)
12	Screws for mounting the front light (M4x8), 2x
13	Locking washer for mounting the front light, 2x
14	Shaft for mounting the front light

ⓘ The cover and the front light are not included in the scope of delivery.

COMPIT⁺ scope of delivery overview



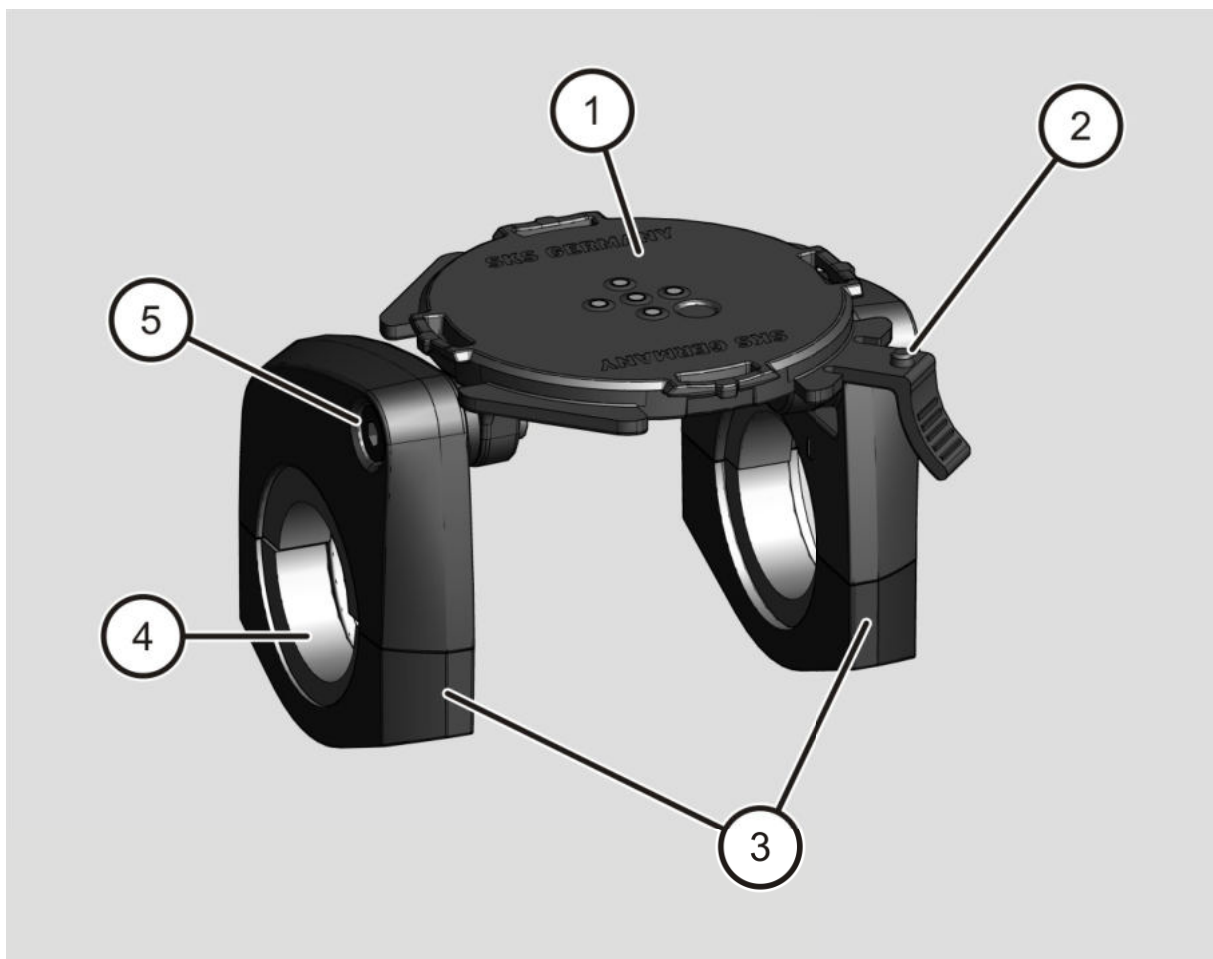
No.	Designation
1	Clamping arms for the COMPIT with an adapter (R: right, L: left), 2x
2	Docking station for mounting the smartphone with a cover or the +COM/UNIT
3	Clamping arms for the COMPIT without an adapter, 2x
4	TorxR key Tx20
5	Allen key 3 mm
6	Screws for mounting the COMPIT with clamping arms on the handlebar of the bicycle (4x20), 4x
7	+COM/UNIT

Description

No.	Designation
8	USB cable for charging the +COM/UNIT
9	Rubber adapter for handlebars with a diameter of 31.8 mm, 4x
10	Rubber adapter for handlebars with a diameter of 22.2 mm, 4x
11	Rubber adapter for handlebars with a diameter of 25.4 mm, 4x
12	COM/LIGHT adapter
13	Screws for mounting the COM/LIGHT adapter (M5x16), 2x
14	Screws for mounting the front light (M4x8), 2x
15	Locking washer for mounting the front light, 2x
16	Shaft for mounting the front light

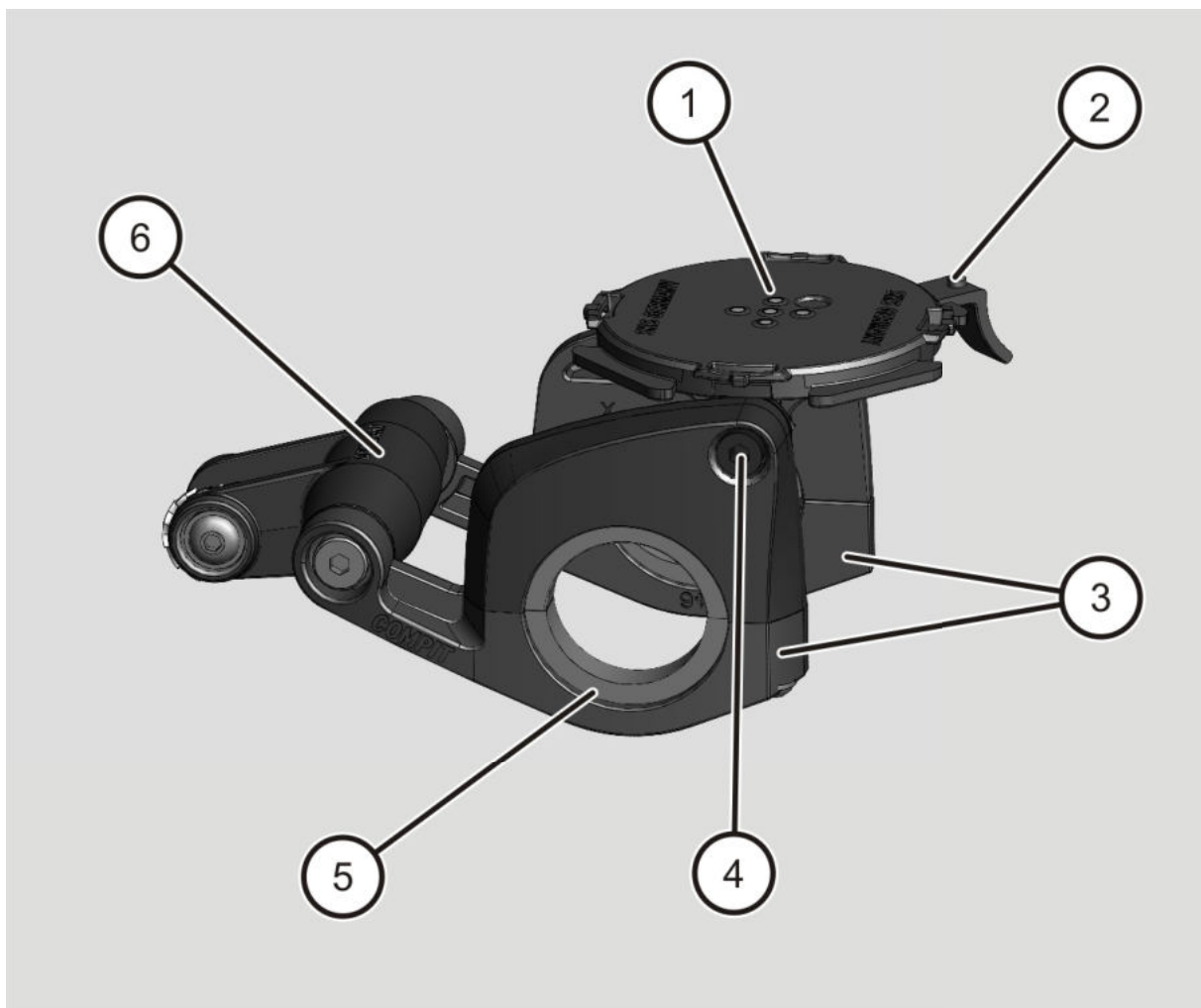
① The cover and the front light are not included in the scope of delivery.

COMPIT Overview



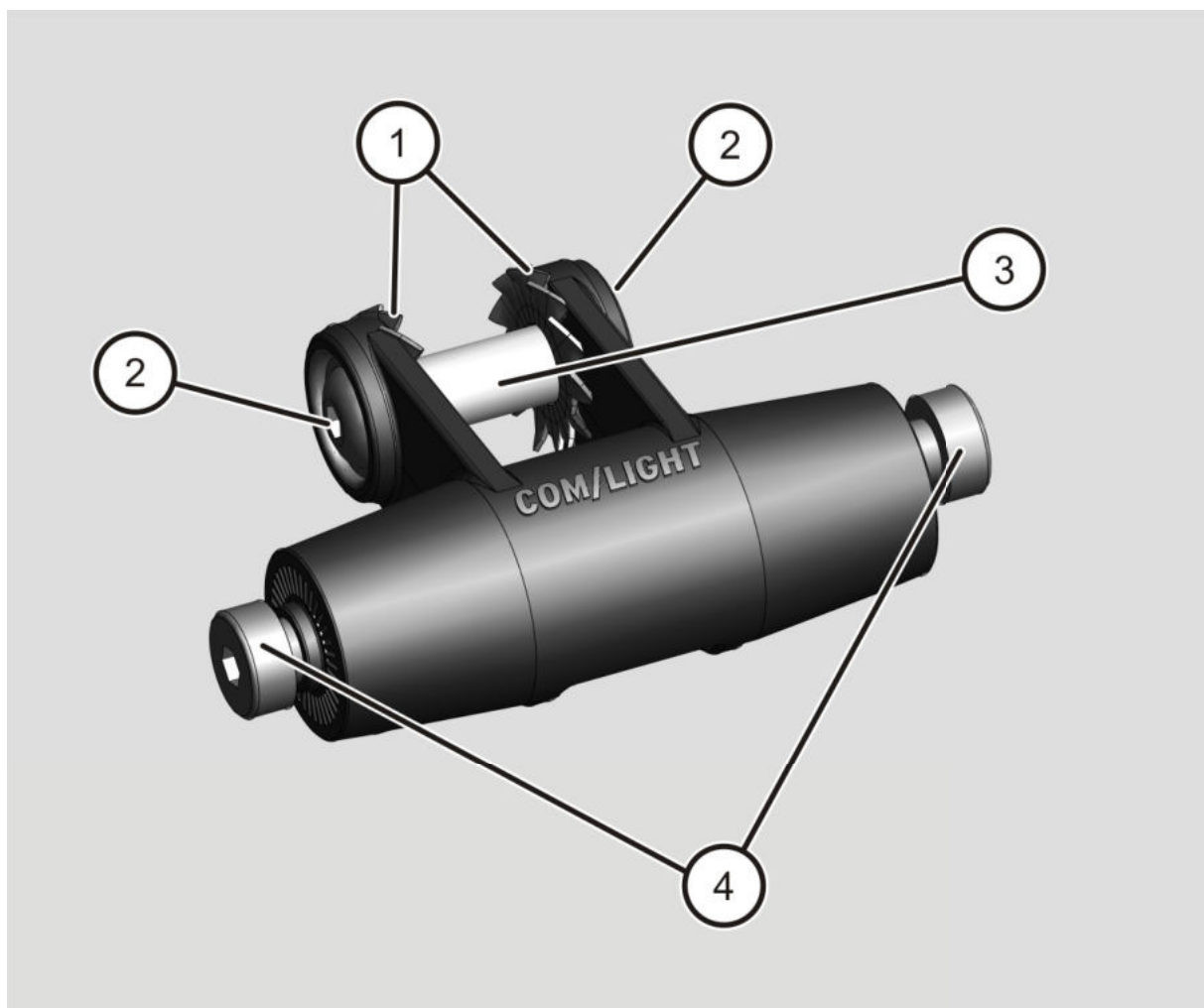
No.	Designation
1	Docking station for mounting the smartphone with a cover or the +COM/UNIT
2	Safety lever for locking the smartphone with cover or the + COM/UNIT in place
3	Clamping arms
4	Rubber adapter (on both sides)
5	Inclined screw (on both sides)

COMPIT with COM/LIGHT overview



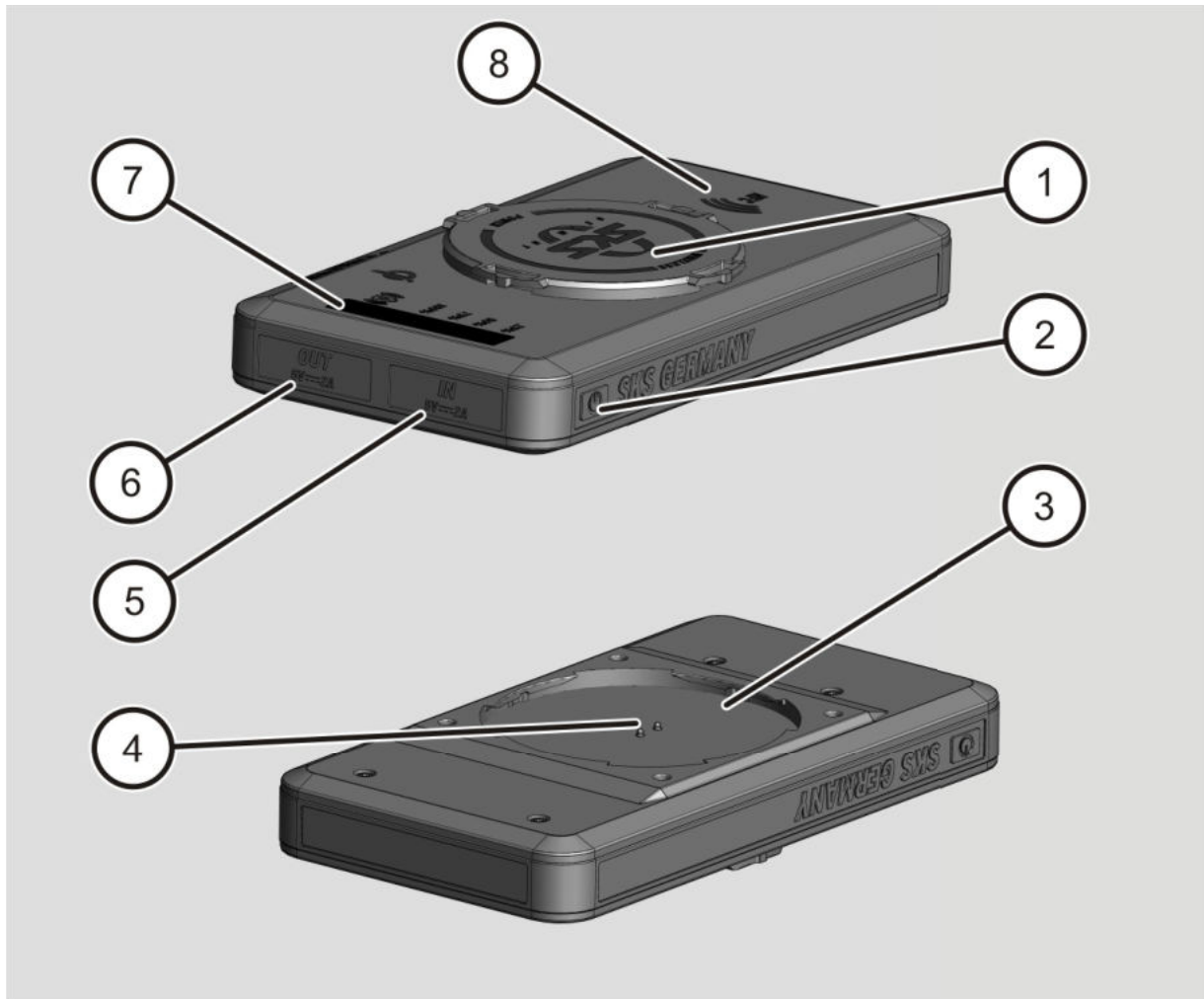
No.	Designation
1	Docking station for mounting the smartphone with a cover or the +COM/UNIT
2	Safety lever for locking the smartphone with cover or the + COM/UNIT in place
3	Clamping arms
4	Inclined screw (on both sides)
5	Rubber adapter (on both sides)
6	COM/LIGHT

COM/LIGHT overview



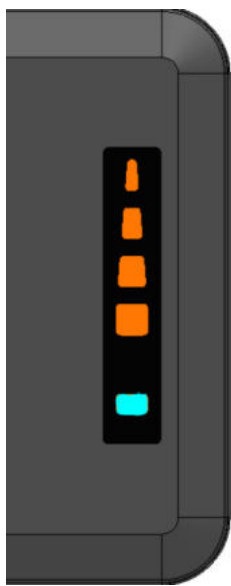
No.	Designation
1	Locking washer for mounting the front light
2	Screws for mounting the front light (M4x8)
3	Shaft for mounting the front light
4	Screws for mounting the COM/LIGHT adapter (M5x16)

+COM/UNIT overview



No.	Designation
1	Qi docking station (cableless charging) for mounting the smartphone with cover
2	Button for switching on and off
3	Docking station for mounting on the COMPIT
4	4 Housing input (two contact pins in the housing)
5	USB-Input
6	USB-Output
7	LED status indicator
8	NFC reading area

LED status indicator

+COM/UNIT	LED	Status	Indicates
	Battery indicator	4 orange LEDs flash in succession	+COM/UNIT is being charged
		1 LED illuminated	0%-25% battery capacity
		2 LEDs illuminated	25%-50% battery capacity
		3 LEDs illuminated	50%-75% battery capacity
		4 LEDs illuminated	75%-100% battery capacity
	Indicator for cableless charging	Blue	Standby or charging completed
		Blue flashing approx. 1 x per second	Charging in process
		Blue flashes fast approx. 5x per second	Charging error

Task and Function

COMPIT

The COMPIT serves to mount the smartphone on the handlebars of the bicycle. The smartphone can be mounted horizontally or vertically over the docking station on the COMPIT by it being turned with the assistance of an optional cover. The inclined positioning makes it possible to place the smartphone in the required position on the COMPIT.

The COM/LIGHT adapter can be used on the COMPIT in order to mount the front light that is not included in the scope of delivery. The COM/CAM adapter that is also not included in the scope of delivery can also be mounted on the COMPIT for the purpose of mounting a camera.

COMPIT+

The +COM/UNIT is additionally included in the COMPIT + scope of delivery.

The +COM/UNIT serves to charge and connect the smartphone during the journey. It can be mounted on the COMPIT. Smartphones that are equipped with a cableless charging function are charged by the smartphone being mounted on the Qi docking station. Smartphones that do not have a Qi charging function can be charged using an optional USB cable. It is mounted with the assistance of a cover that is not included in the scope of the delivery, it then being possible to turn it over the docking station.

The inclined positioning makes it possible to place the +COM/UNIT in the required position on the COMPIT.

The +COM/UNIT is equipped with an NFC chip (NEAR FIELD COMMUNICATION). This can be provided with various functions.

The + COM/UNIT can be charged using the USB cable that is included in the scope of delivery.

Technical Data

+COM/UNIT	
Dimensions	130 x 70 x 21,5 mm
Weight	~188 g
USB-Input	DC 5 V/2 A
USB-Output	DC 5 V/2 A
Housing input*	DC 5-15 V/2 A
Wireless transmission power	5 W
Wireless efficiency	>70%
Operating frequency	110 KHz-205 KHz
Wireless Output	DC 5 V/1 A
Battery type	Rechargeable lithium-polymer battery
Battery capacity	5000 mAh
NFC-Chip	NTAG 216, 924 Byte
Type of protection	IP54
Operating temperature	-15 ~ 60° C
Charging temperature	0 ~ 45° C

* Only in conjunction with COMPIT/E

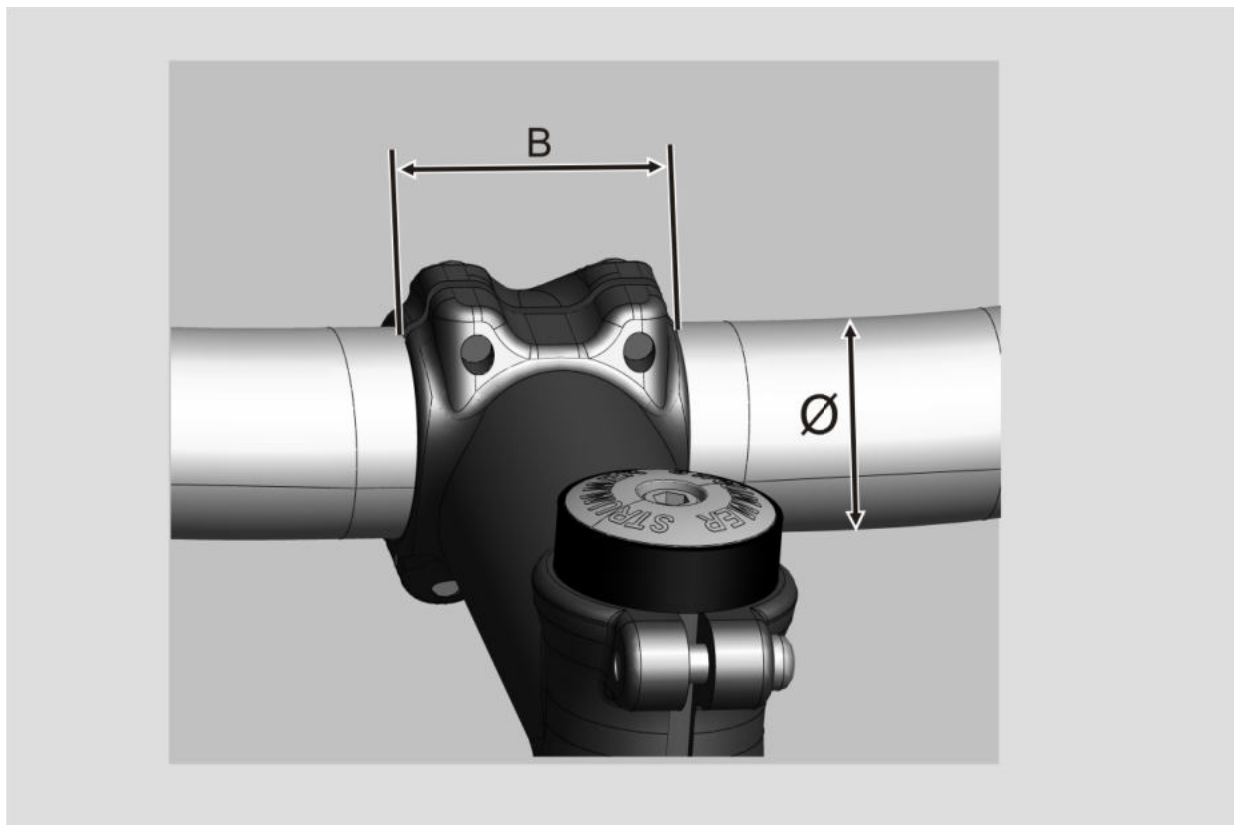
Unpacking and Checking the Scope of Delivery

- Remove the product from the packaging.
- Keep the original packaging in case it is necessary to return the product to customer service.
- Check the scope of delivery for correctness and completeness (see from page 9).
- Ensure that none of the parts are damaged.
- Please contact the manufacturer or dealer without delay should there be any deviations.

Mounting the COMPIT on the Handlebars of the Bicycle and Removing it

Requirement

You can mount the COMPIT on the bicycle as long as your bicycle meets the following requirements:

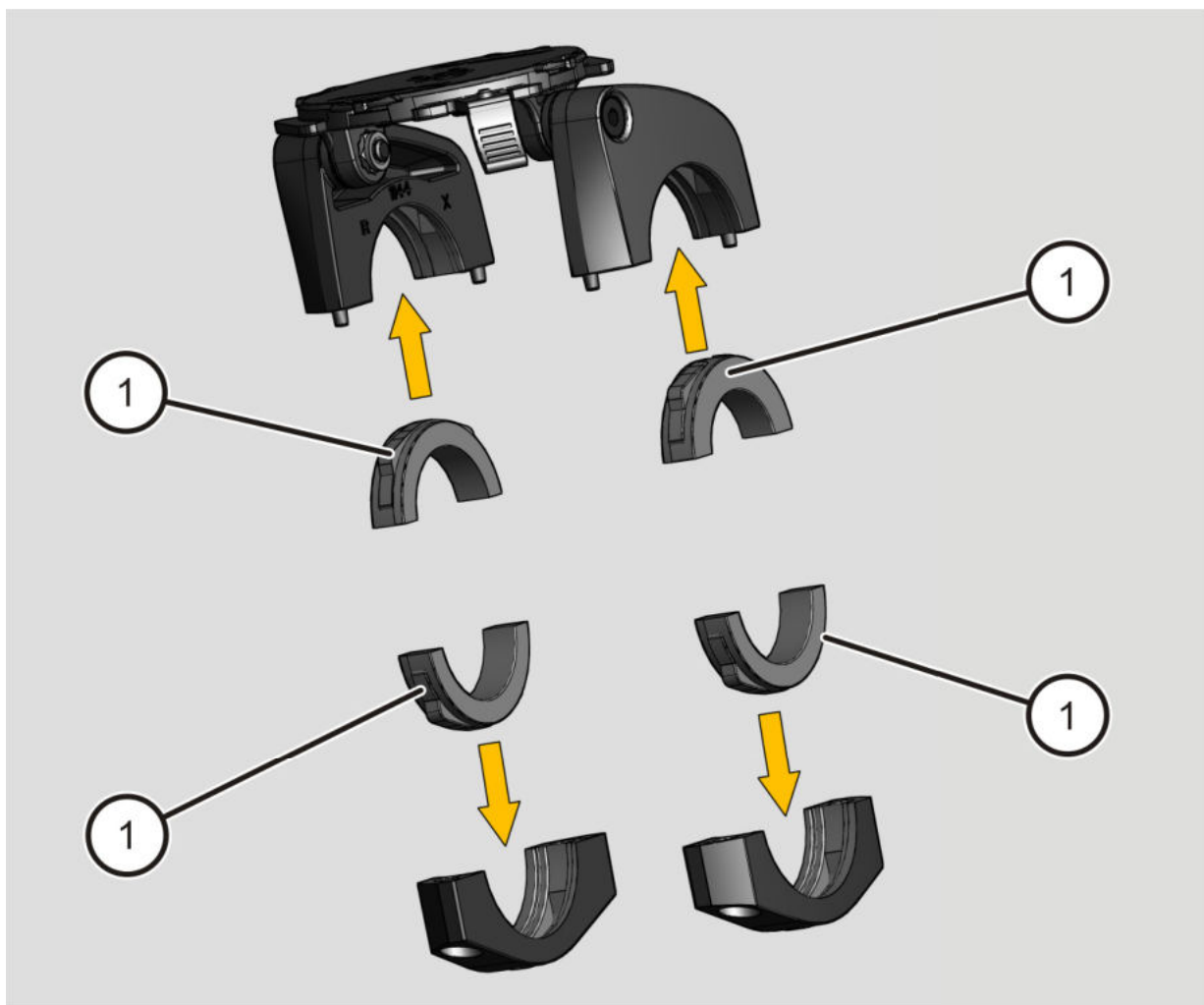


Designation	Explanation
B	Maximum front-end width 49 mm
Ø	Diameter of the handlebars: 22.2 mm 25.4 mm 31.8 mm

Without COM/LIGHT

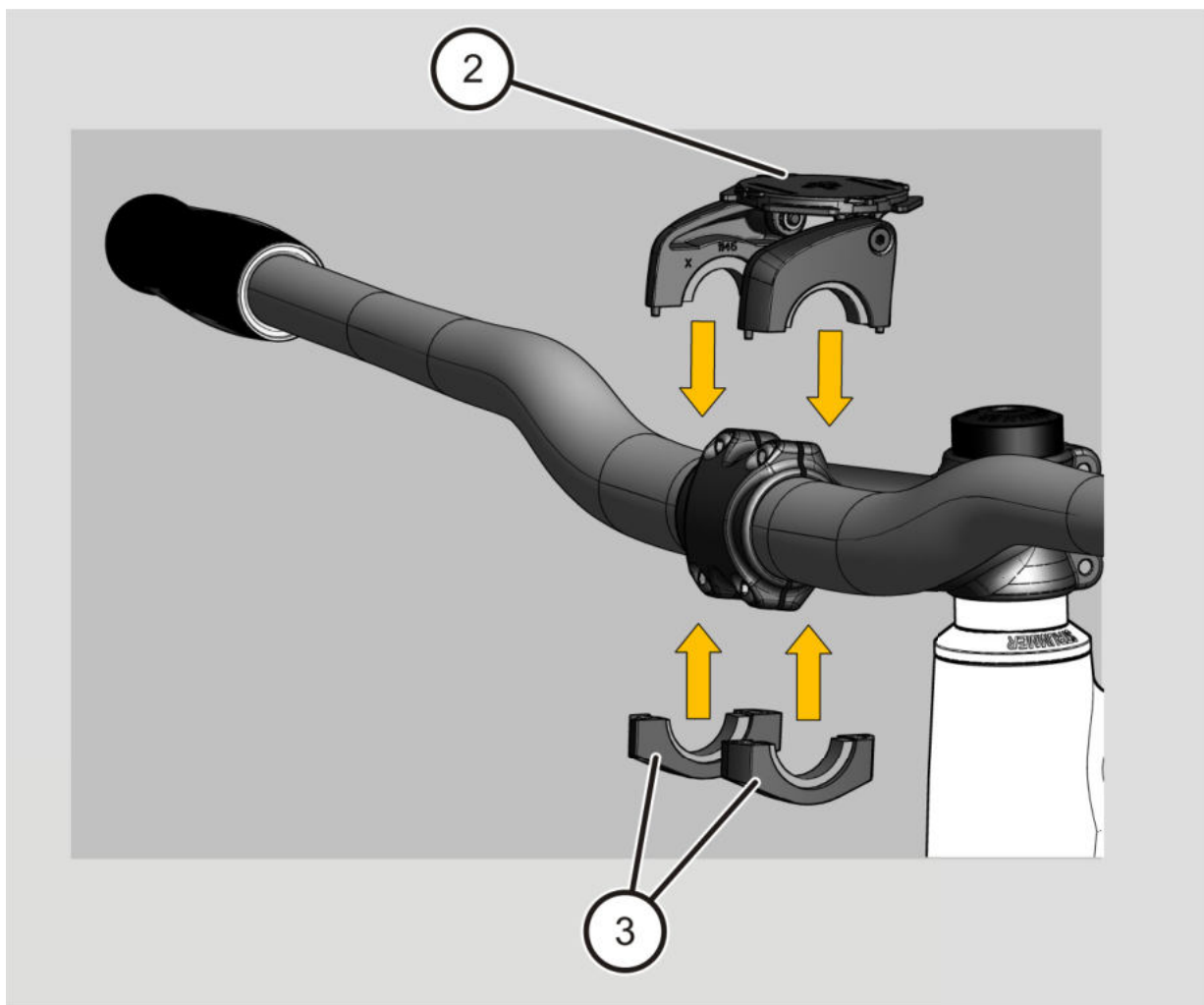
Mount the COMPIT on the handlebars of your bicycle as follows:

- Select the appropriate rubber adapters for the handlebars of your bicycle.
- Insert the required rubber adapters (1) in the clamping arms in the direction of the arrows as shown below.



Mounting the COMPIT on the Handlebars of the Bicycle and Removing it

- Mount the COMPIT (2) with the clamping arms (3) on the handlebars of the bicycle.



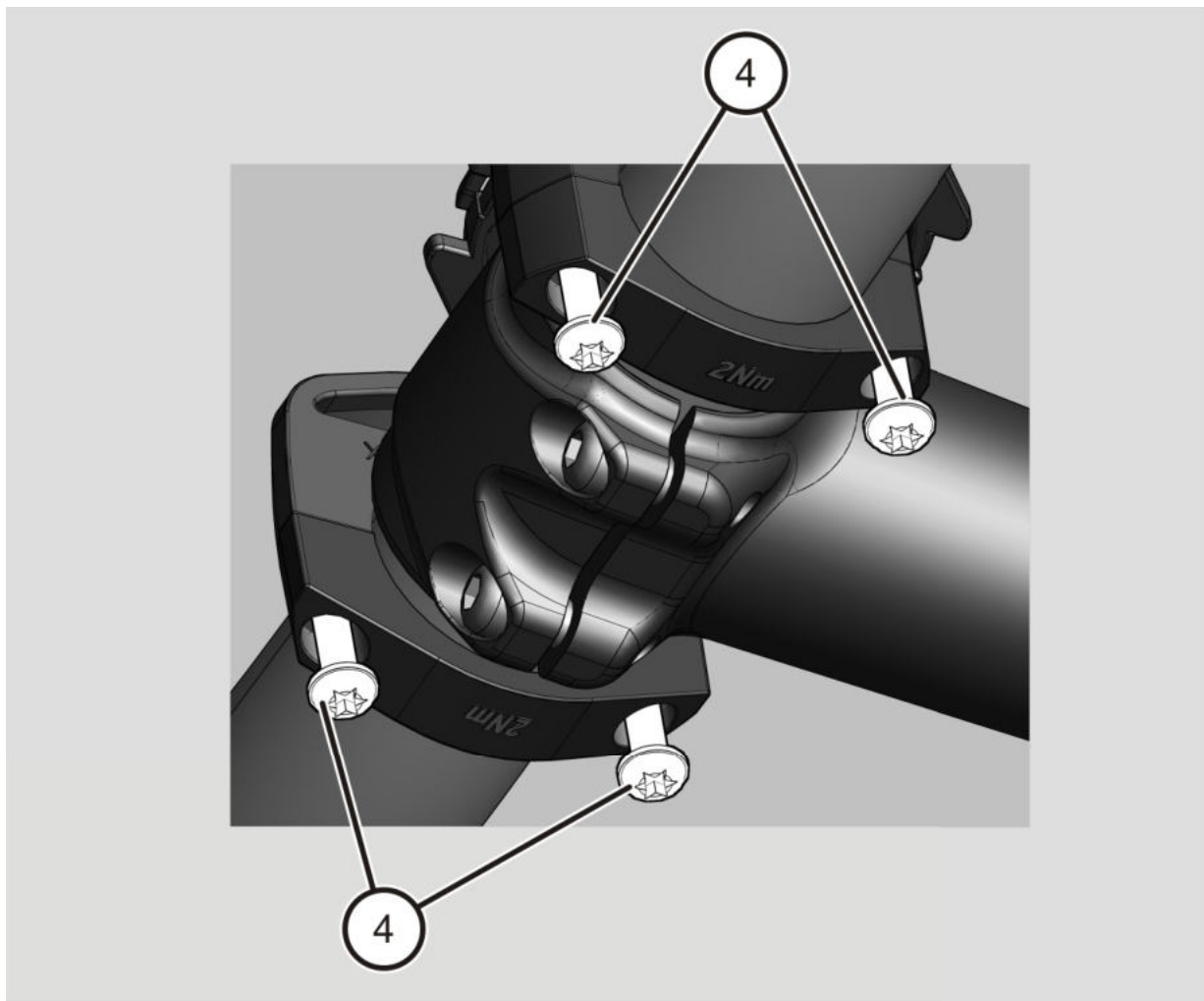
CAUTION



A non-uniform tightening of the screws when mounting the COMPIT on the bicycle can result in the COMPIT becoming detached from the bicycle and causing injuries.

- When mounting the COMPIT, tighten the screws alternately and uniformly.

- Use a torque spanner to mount the COMPIT on the handlebars of the bicycle. To do so, tighten the screws (4) alternately and uniformly applying the torque that is stated on the clamping arms (2 Nm).



Remove the COMPIT from the handlebars of the bicycle as follows:

- Loosen the screws.
- Remove the COMPIT from the handlebars of the bicycle together with the clamping arms.

With COM/LIGHT

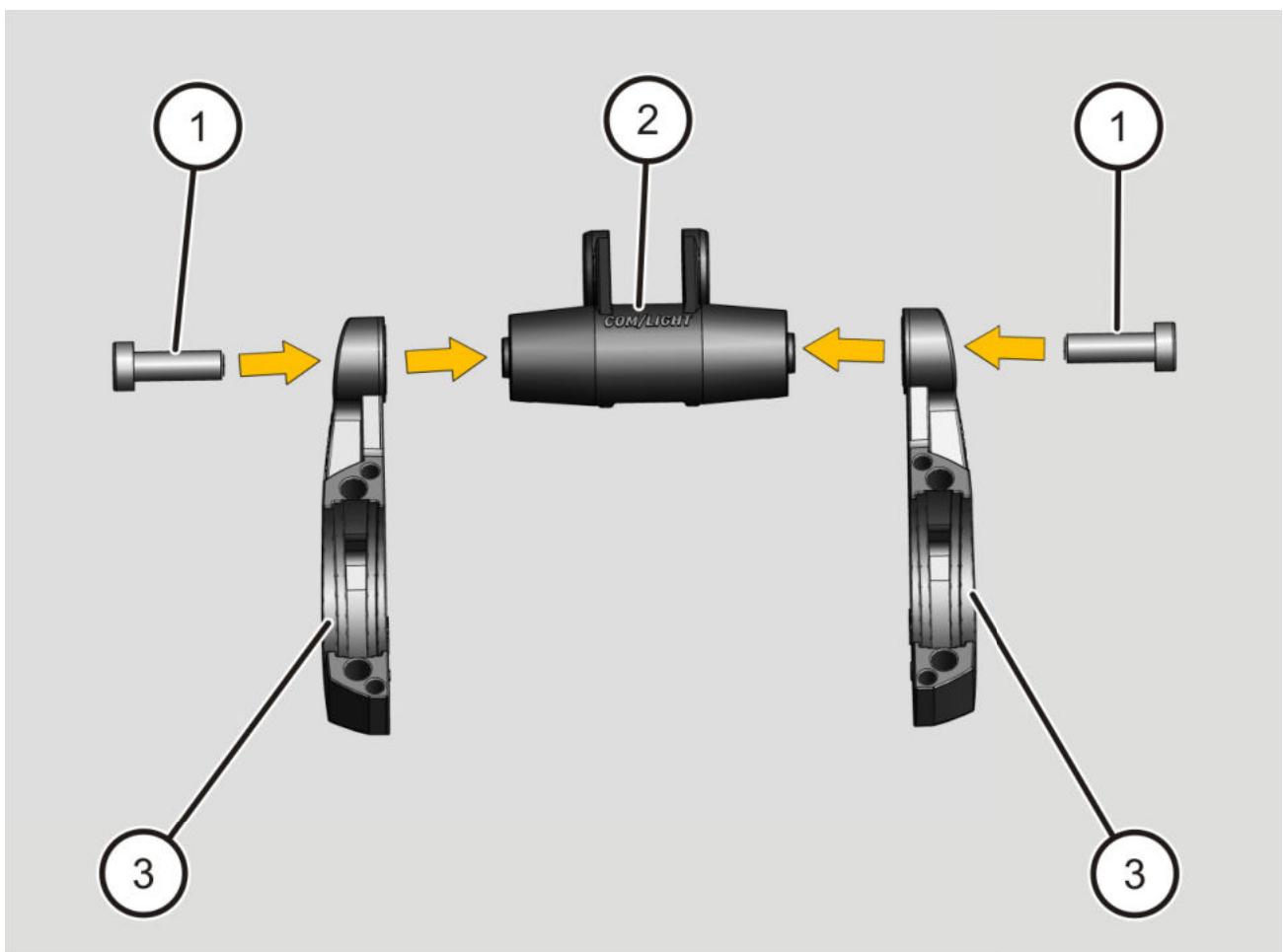
IMPORTANT

The mounting of the COM/LIGHT in the clamping arms after the COMPIT has been mounted on the handlebars of the bicycle can cause damage to the COMPIT.

➤ Mount the COM/LIGHT on the clamping arms first.

Mount the COMPIT on the handlebars of the bicycle as follows:

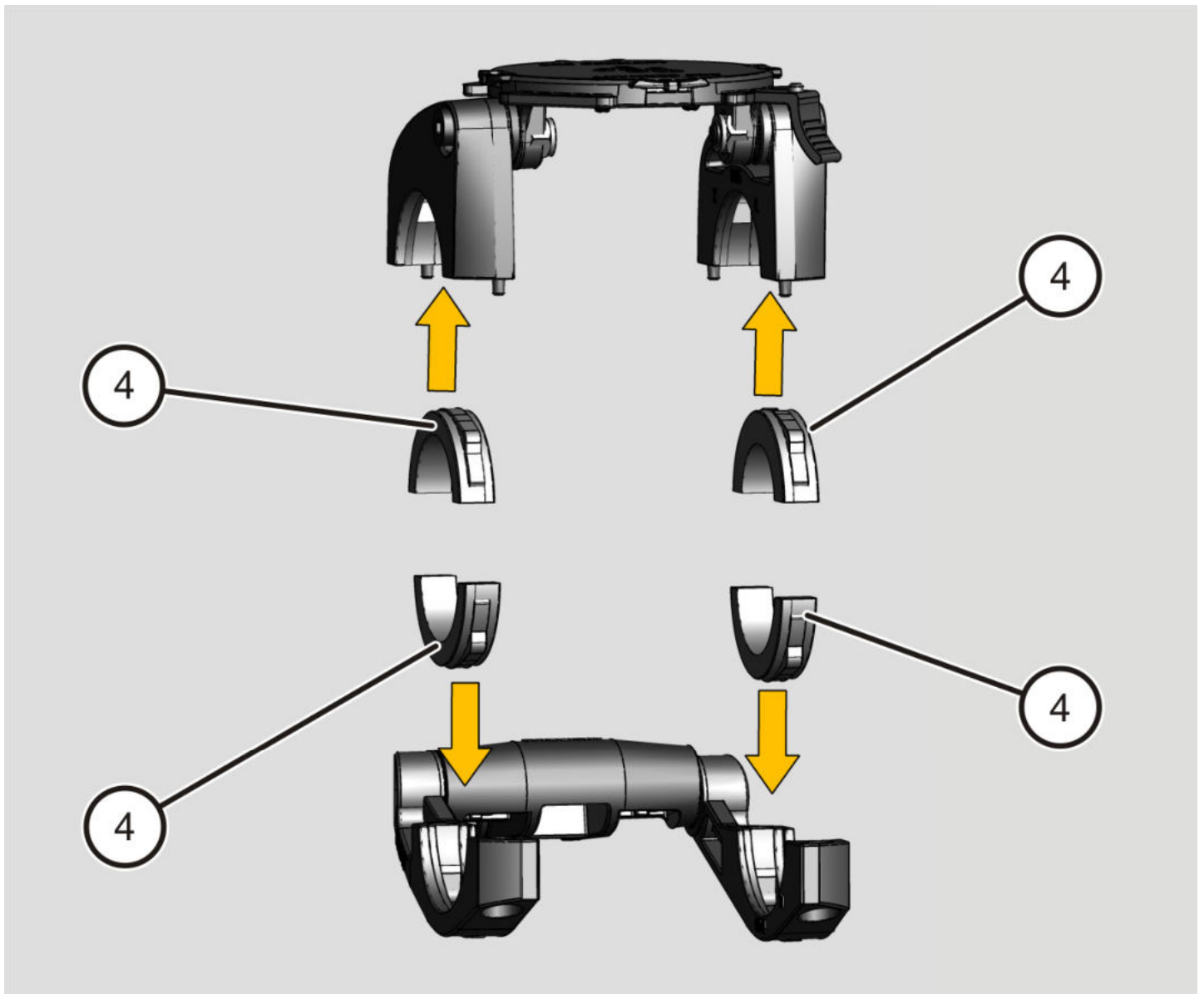
➤ Mount the clamping arms, R: right, L: left (3) on the COM/LIGHT (2) first and then tighten the screws (1) slightly.



① The optional COM/CAM adapter can be mounted using the clamping arms analogue to the COM/LIGHT.

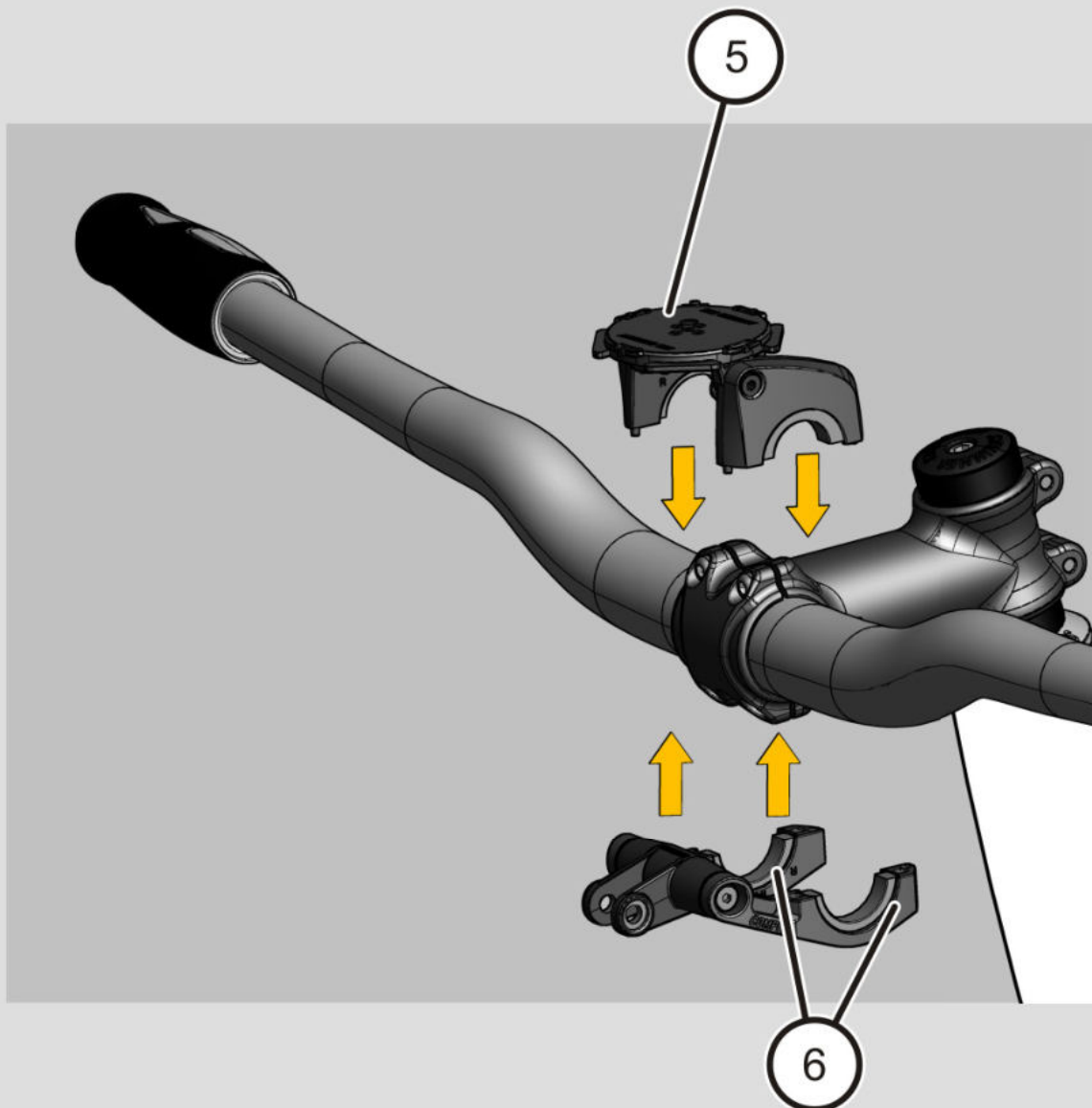
Mounting the COMPIT on the Handlebars of the Bicycle and Removing it

- Select the appropriate rubber adapters for the handlebars of your bicycle.
- Insert the required rubber adapters (4) in the clamping arms in the direction of the arrows as shown below.



Mounting the COMPIT on the Handlebars of the Bicycle and Removing it

- Mount the COMPIT (5) with the clamping arms (6) on the handlebars of the bicycle.



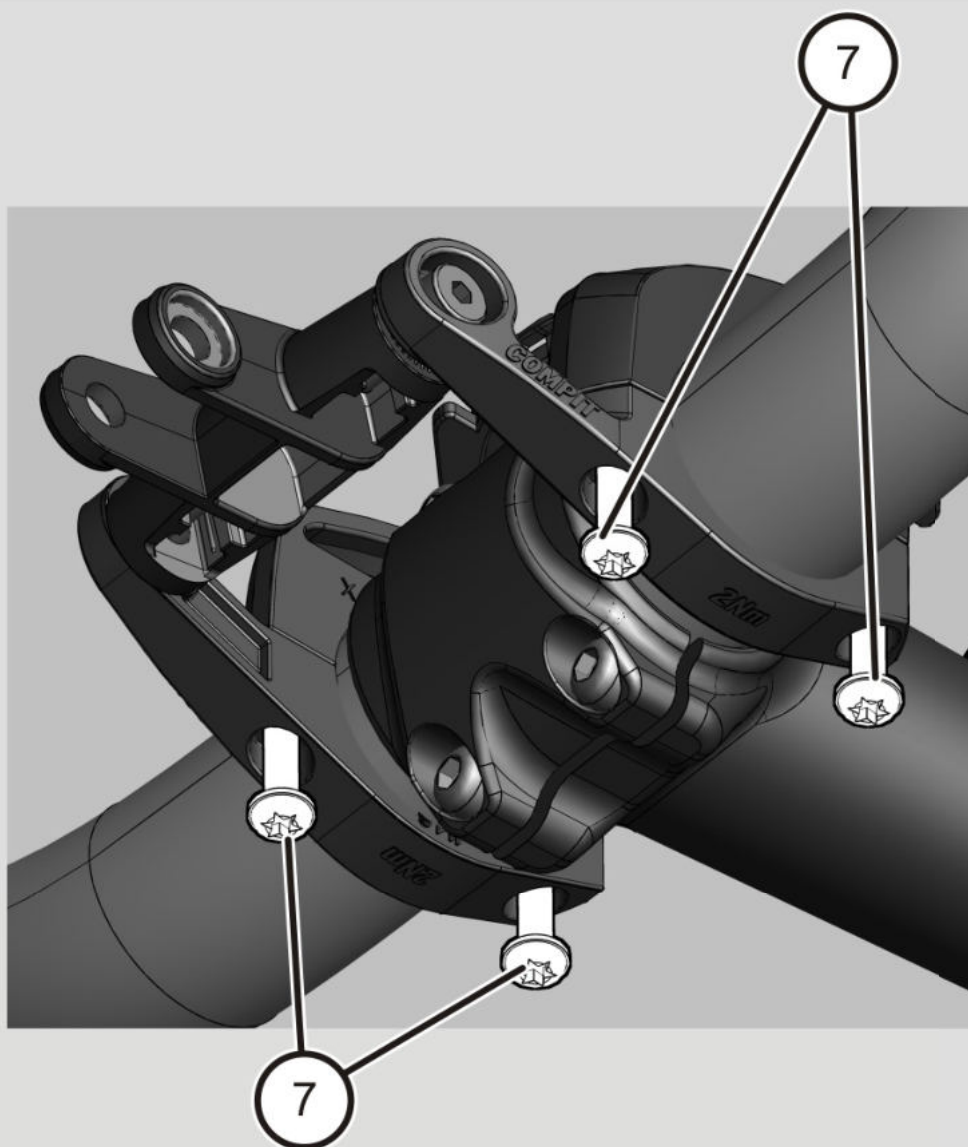
! CAUTION



A non-uniform tightening of the screws when mounting the COMPIT on the bicycle can result in the COMPIT becoming detached from the bicycle and causing injuries.

➤ When mounting the COMPIT, tighten the screws alternately and uniformly.

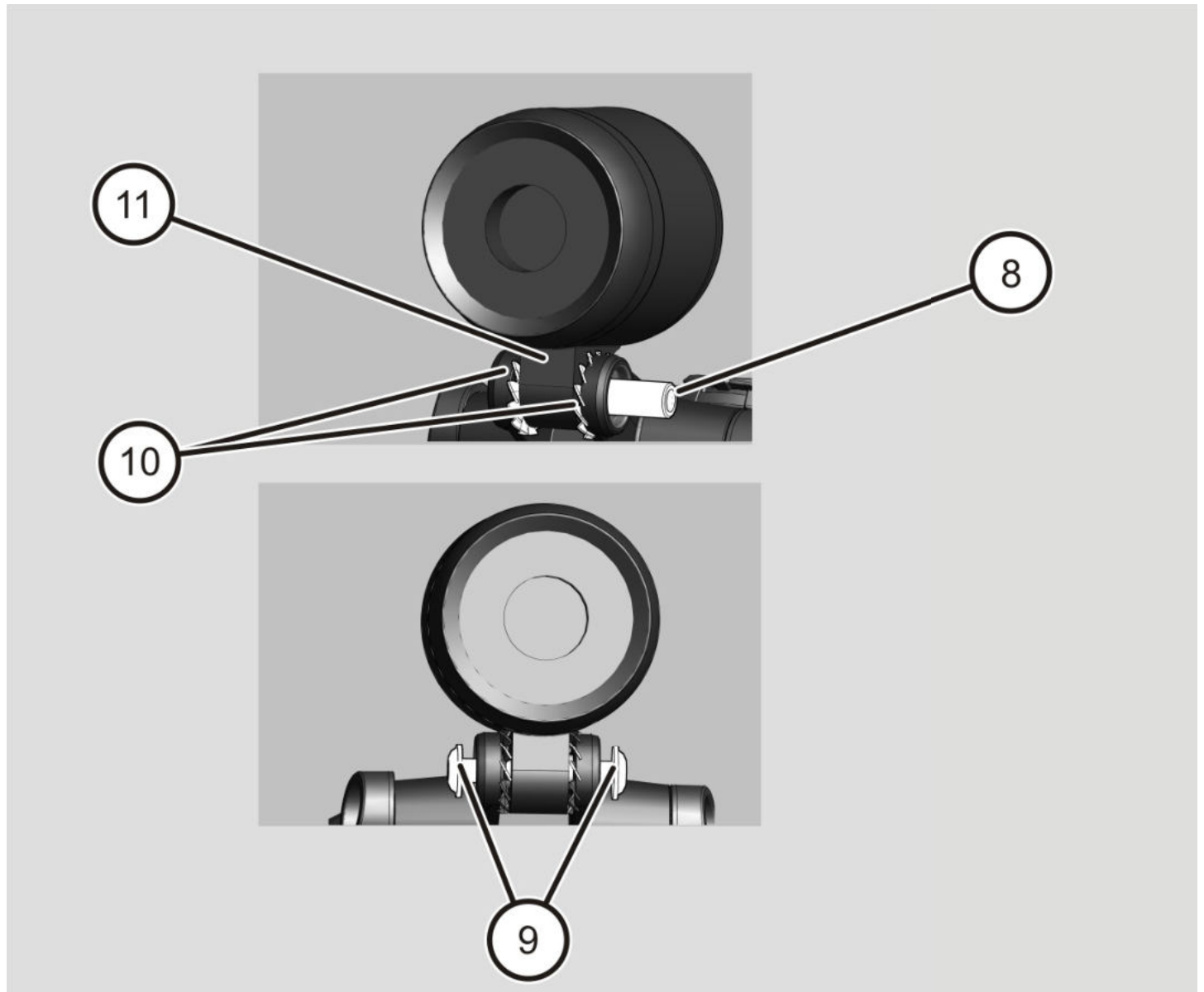
- Use a torque spanner to mount the COMPIT on the handlebars of the bicycle. To do so, tighten the screws (7) applying the torque that is stated on the clamping arms (2 Nm) alternately and uniformly.



Mounting the COMPIT on the Handlebars of the Bicycle and Removing it

You can mount a front light on the COM/LIGHT after you have mounted the COMPIT on the handlebars of the bicycle. You can do so as follows:

- Insert the base of the front light (11) in the recess in the COM/LIGHT together with the locking washers (10) on each side of the lamp base and align all of the holes.
- Insert the shaft (8) through the recess in the COM/LIGHT and the lamp base.
- Use the enclosed Alley key to tighten both of the screws (9).



- ⓘ Please take the maximum width of the lamp base of 12 mm and the minimum borehole diameter of 6 mm into account.

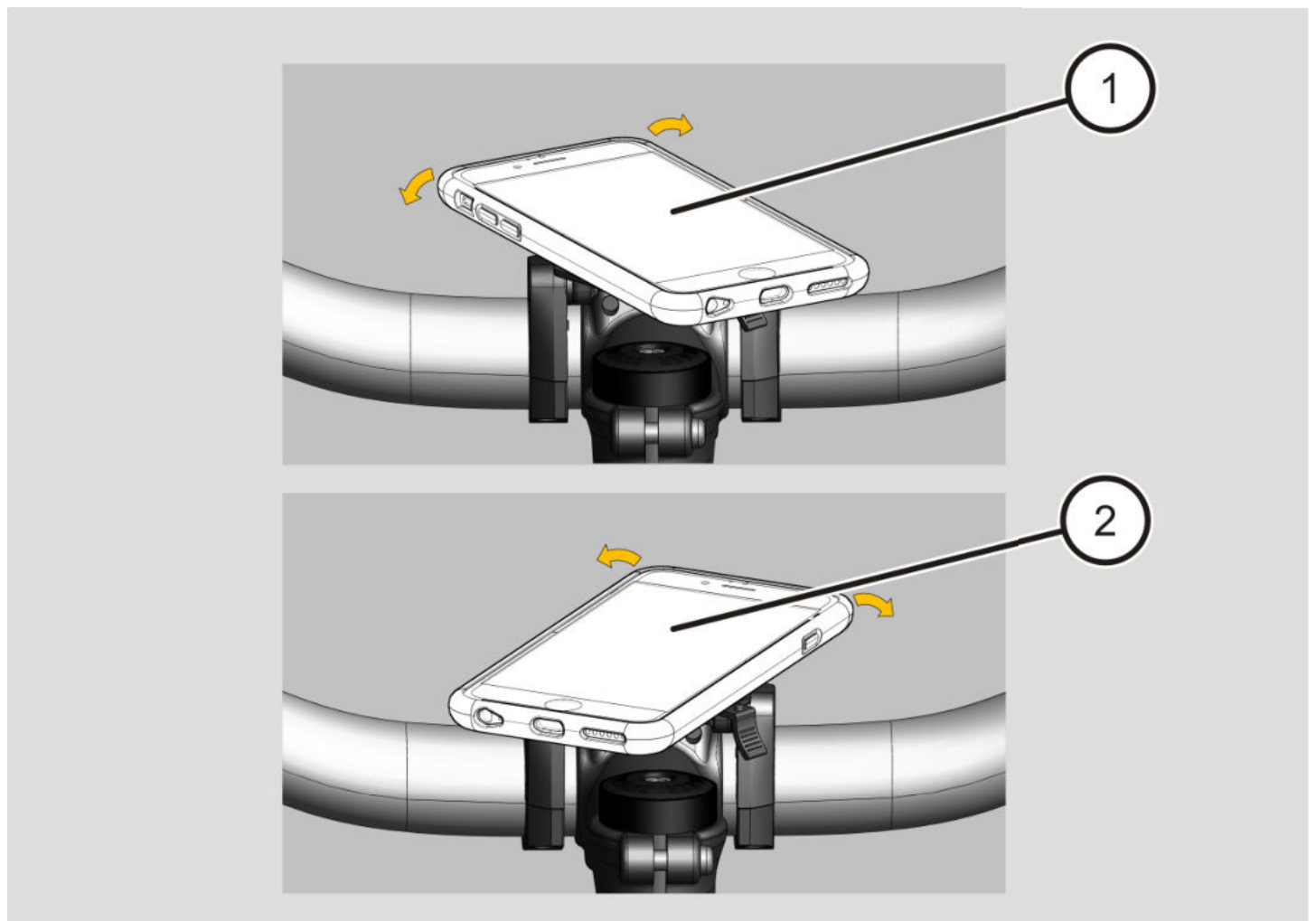
The COMPIT is removed from the handlebars of the bicycle as follows:

- Loosen the screws on the COMPIT.
- Remove the COMPIT components from the handlebars of the bicycle.

Mounting the Smartphone on the COMPIT and Removing it

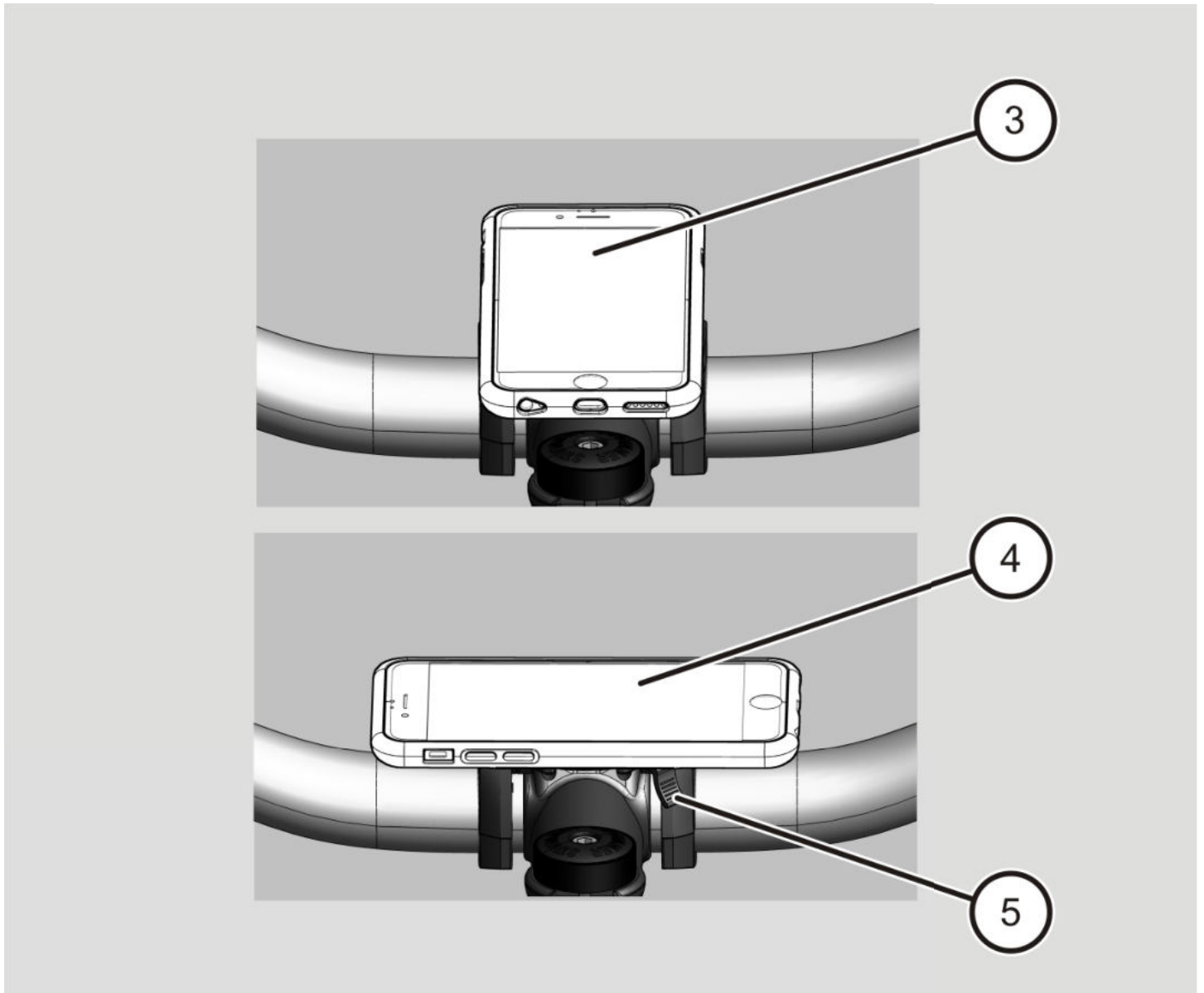
Mount your smartphone on the COMPIT as follows:

- Place your smartphone in the corresponding cover as described in the instructions.
- Place your smartphone on the COMPIT (as shown in 1 or 2) and turn it (by approx. 45 degrees) to the right or to the left over the docking station until it audibly locks into place.



Mounting the COMPIT on the Handlebars of the Bicycle and Removing it

Your smartphone is vertically (3) or horizontally (4) mounted depending on how it is turned, The safety lever (5) is locked in place.



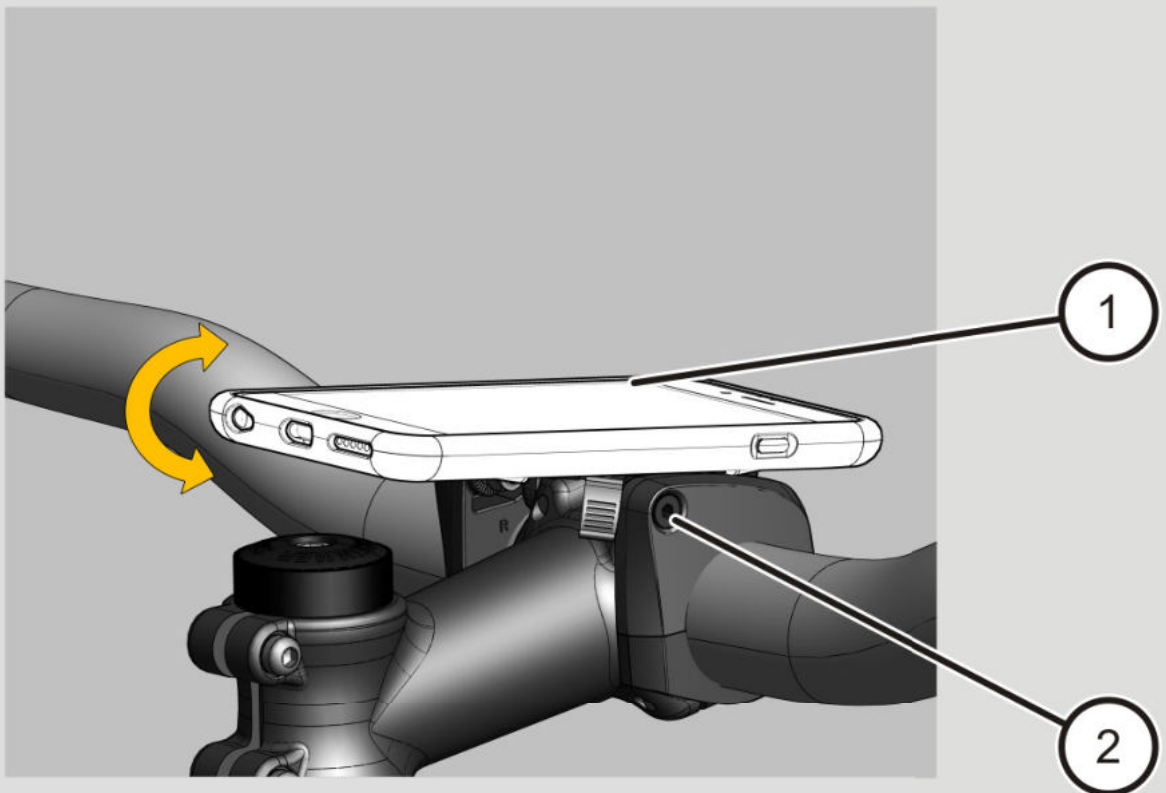
You can remove your smartphone from the COMPIT as follows:

- Push the safety lever (5) down.
- Remove your smartphone from the COMPIT by turning it off the docking station (approx. 45 degrees).

Adjusting the Inclination

You can bring your smartphone into the required position on the COMPIT by using the inclination adjustment. You can adjust the inclination as follows:

- Press the smartphone (1) on the COMPIT down or lift it up until you have reached the required position.
- Tighten the inclined screw (2) in order to fix the required inclination setting.



Charging the Smartphone via the +COM/UNIT

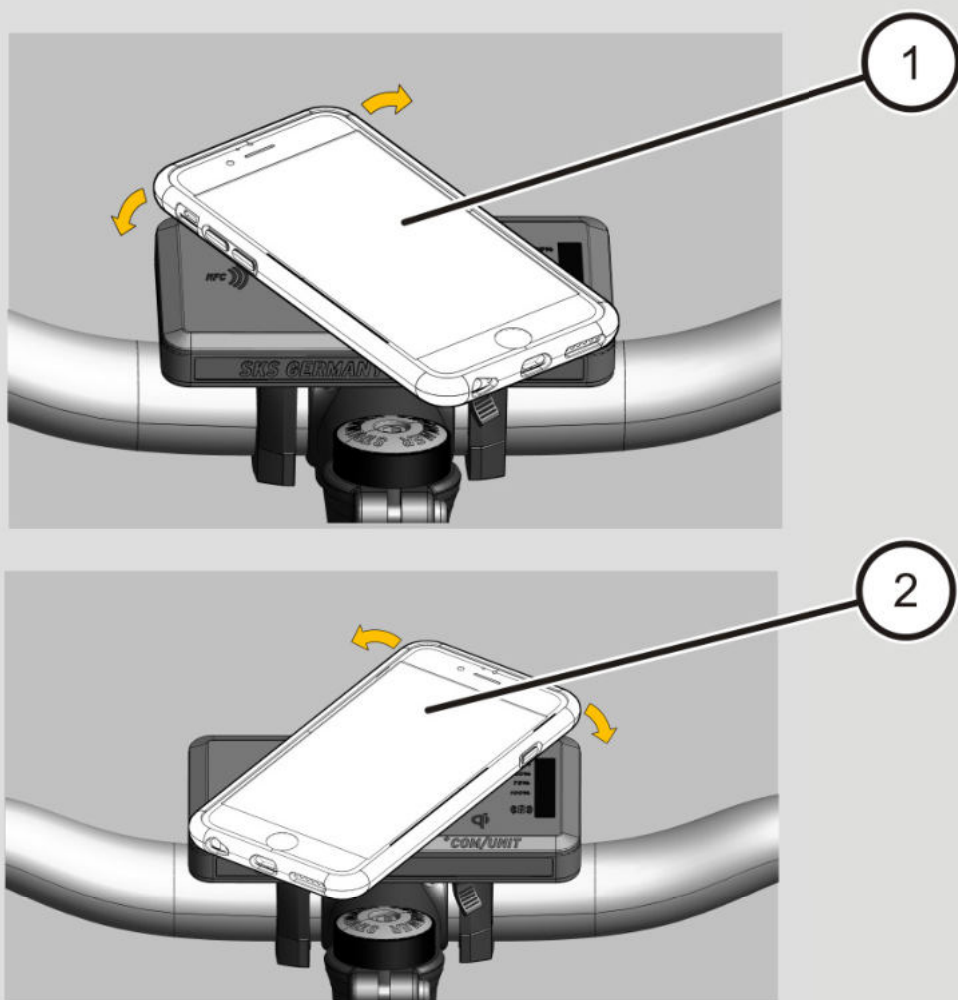
Cableless charging of the smartphone

Should you have a smartphone with a Qi charging function, you can charge it on the road via the +COM/UNIT without the need for a cable. You can do this as follows:

- Ensure that the +COM/UNIT has been adequately charged (min. 50%).
- Mount the +COM/UNIT on the COMPIT analogue with the smartphone, (please refer to page 30).
- Press the  in order to switch the +COM/UNIT on.

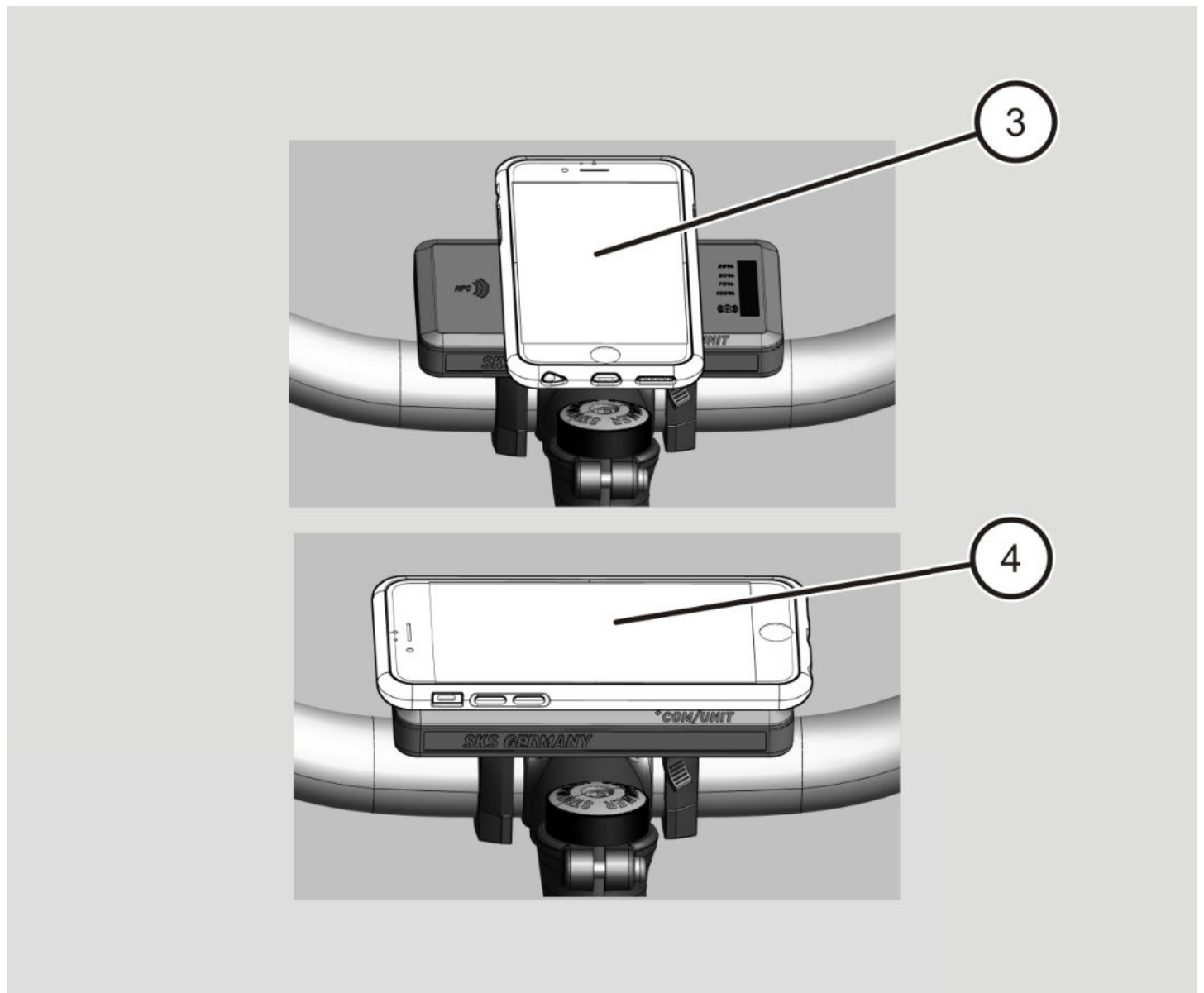
The bottom LED is illuminated blue and the LEDs for the battery indicator are illuminated orange. The +COM/UNIT is now switched on.

- Place your smartphone on the Qi docking station (as shown in 1 or 2) of the +COM/UNIT and turn it to the right or left (by approx. 45 degrees) above the Qi docking station until it audibly locks into place. The smartphone starts to charge automatically.



Charging the Smartphone via the +COM/UNIT

The smartphone is mounted vertically (3) or horizontally (4) depending on how it is turned.



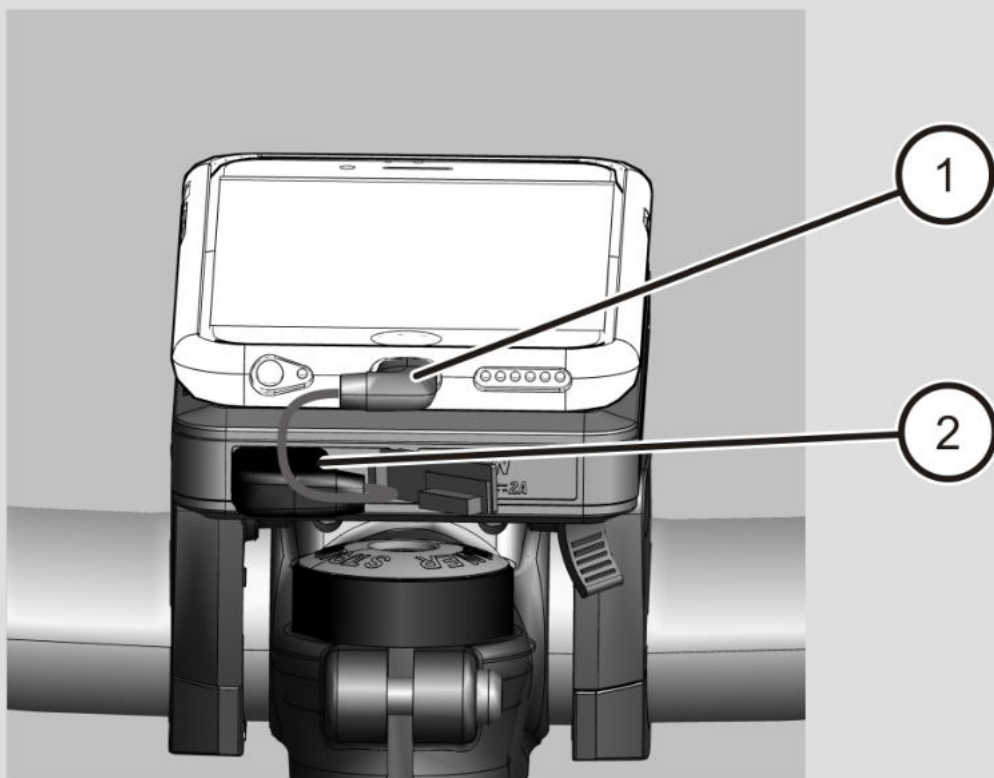
The bottom LED flashes blue. The smartphone charges.

- To terminate the charging process manually and switch the +COM/UNIT off without removing the smartphone from the +COM/UNIT, switch off by pressing the  button for approx. 2 seconds.
- ① The +COM/UNIT switches itself off automatically should a smartphone not be placed on it for charging after 30 seconds at the latest.

Charging the smartphone with a cable

Should you have a smartphone that does not have a Qi charging function, you can charge it via the +COM/UNIT using an optional USB cable as follows when you are on the road:

- Ensure that the +COM/UNIT has been adequately charged (min. 50 %).
- Connect the optional USB cable (2) to the output port of the +COM/UNIT (2).
- Now connect it to your smartphone (1).



- To charge your smartphone, refer to the instructions in the section headed Charging the smartphone without a cable, please refer to page 33.

Carry out the following after you have charged your smartphone:

- Disconnect the USB cable from your smartphone and from the +COM/UNIT.
- Remove your smartphone from the +COM/UNIT by turning it over the Qi docking station (approx. 45 degrees).
- Press the safety lever and remove the +COM/UNIT analogue to the smartphone.
- Recharge the +COM/UNIT if necessary, please refer to page 37.

Using the NFC

The +COM/UNIT is equipped with an NFC chip (NEAR FIELD COMMUNICATION). The NFC chip that is integrated in the +COM/UNIT can be put to various uses.

The most diverse contents can be stored on the NFC chip it then being possible to read these out using an NFC-capable smartphone. The content can be a URL, a text or commands and applications that are generated using an app for the writing of NFC chips.

This enables numerous smartphone settings to be changed at the same time when scanning the NFC chip of the +COM/UNIT in addition to it being possible to automatically start apps such as the SKS MYBIKE app.

You can use the NFC (NEAR FIELD COMMUNICATION) as follows:

- Activate the NFC (NEAR FIELD COMMUNICATION) on your smartphone.
- Hold your smartphone close to the NFC chip of the +COM/UNIT (1-4 cm).

The content of the NFC chips is read out and the function that is programmed on the NFC chip is executed.

Charging the +COM/UNIT

You can charge the +COM/UNIT as follows:

- Insert the plug of the USB cable that is included in the scope of delivery in the USB input port (1) and connect it with a suitable charger.



All four of the orange LEDs are illuminated if the +COM/UNIT battery is fully charged. The anticipated charging duration is approx. 6 hours (depending on the charger).

Troubleshooting

Sympton	Cause	Remedy
The blue LED on the +COM/UNIT is flashing fast.	Error when charging the smartphone	➤ Remove your smartphone from the +COM/UNIT and alter its position. When doing so ensure that your smartphone is positioned in the centre on the SKS logo.

Caring for the Product

Care for the product as follows:

- If necessary, clean the exterior of the product using a moistened cloth.

Accessories

Designation	Order number
Cover iPhone 6/7/8	11538
Cover iPhone 6+/7+/8+	11539
Cover iPhone X	11540
Cover SAMSUNG S7	11576
Cover SAMSUNG S8	11577
Cover SAMSUNG S9	11578
Cover HUAWEI P20 PRO+	11579

Designation	Order number
Cover adapter Dimensions: 60 x 60 x 4 mm	11541

Designation	Order number
Cable iPhone Lightning	11542
Cable Micro USB	11543
Cable Typ C	11544

Designation	Order number
COM/CAM Adapter	11545

Designation	Order number
COM/LIGHT	11582

Disposing of the Product

In Germany

- Sort the product packaging and dispose of it accordingly. Make use of the local possibilities for the collection of paper, cardboard and lightweight packaging.
- The product and the accessories are not to be disposed of in the household waste. You can obtain information on collection points that accept old products free of charge from your local authority.



Outside Germany

- Dispose of the product and the packaging conform with the provisions that have validity for the place of use.

Warranty Declaration

SKS metaplast Scheffer-Klute GmbH GERMANY provides a 2-year warranty as from the date of purchase in the scope of the legal provisions for all parts that are included in the scope of delivery (proof with the purchase receipt). Wearing parts are excluded - this especially being the +COM/UNIT battery unit. This is covered by a 6 months SKS GERMANY warranty. An incorrect handling or wrong use excludes a liability for defects.

Returns to Customer Service

Please take the following action as soon as you detect damage on the product:

➤ Please return the product to the following address in the original packaging and enclose a precise description of the damage:

SKS metaplast Scheffer-Klute GmbH
Zur Huberstushalle 4
59846 Sundern, Germany
Tel.: +49-2933-8310





COMPIT/E + COMPIT/E⁺

INSTRUCTIONS FOR USE
LAST UPDATED 03.2019



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Information concerning the Instructions and the Manufacturer

These instructions help you to use the "COMPIT" and "COMPIT+" product range safely.

The COMPIT is a smartphone holder for smartphones.

The COMPIT+ comprises the COMPIT and the +COM/UNIT.

The +COM/UNIT is a charging and communication station for smartphones.

The COMPIT and the +COM/UNIT are hereafter referred to as the "product" as long as it is not necessary to differentiate between different product functions.

Keep the instructions at hand

- These instructions are a constituent part of the product.
- Always keep these instructions.
- Please pass these instructions on if you sell the product or pass it on in another form.

Design characteristics of these instructions

Various elements in these instructions include clearly determined characteristics. You can easily differentiate between the following elements:

Normal text

- Enumerations
- Action steps

DESIGNATION OF PRODUCTS

Copyright

These instructions include information that is protected by copyright. These instructions are not to be copied, printed out, filmed, processed, duplicated or distributed in any form whatsoever, whether in part or in its entirety without prior written approval of SKS metaplast Scheffer-Klute GmbH.

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All rights reserved.

Address of the Manufacturer

SKS metaplast Scheffer-Klute GmbH

Zur Huberstushalle 4

59846 Sundern, Germany

Tel.: +49-2933-8310

Website: www.sks-germany.com

Safety

Intended use

The product is designed for private use.

The COMPIT/E and COMPIT/E+ are used to mount a smartphone on an e-bike's handlebar. They are only compatible with the Bosch Intuvia/Nyon on-board computer. They are intended for handlebars with the following diameters.

- 22,2 mm
- 25,4 mm
- 31,8 mm.

The +COM/UNIT is included in the COMPIT/E+'s scope of delivery.

The +COM/UNIT is intended for charging your smartphone with or without a Qi charging function and can be mounted on the COMPIT/E.

The smartphone can only be used on the COMPIT/E and the +COM/UNIT with a cover (not included in the scope of delivery). Please refer to the section entitled Accessories, page 45.

Intended use also includes observing and following all the information contained in these instructions, particularly the safety instructions. Any other use is expressly considered improper.

Basic Safety Instructions

Avoid fire, explosions or electric shocks

Severe or fatal injuries caused by explosion, fire or electric shock may be caused if the product is used improperly.

- Check whether the voltage indicated on the power adapter is the same as the local mains voltage before connecting the adapter to the power supply.
- Only use authorised power adapters.
- Do not use the power adapter, the COMPIT/E, the COMPIT/E+ or the +COM/UNIT if they are damaged.
- Never open the +COM/UNIT's housing. Always have repair work carried out by qualified specialists.
- Do not stick metal labels or other objects on the +COM/UNIT.
- Do not use the +COM/UNIT in the vicinity of heated surfaces.
- Do not use extension cables or overloaded power strips.
- Ensure that children and persons with reduced mental capabilities only use the +COM/UNIT when supervised.

Avoid a cardiac pacemaker or other implant failure

A cardiac pacemaker or other implant failure can occur when using the +COM/UNIT.

- Should you have a cardiac pacemaker or another implant, please consult your doctor or the implant manufacturer before using the +COM/UNIT.

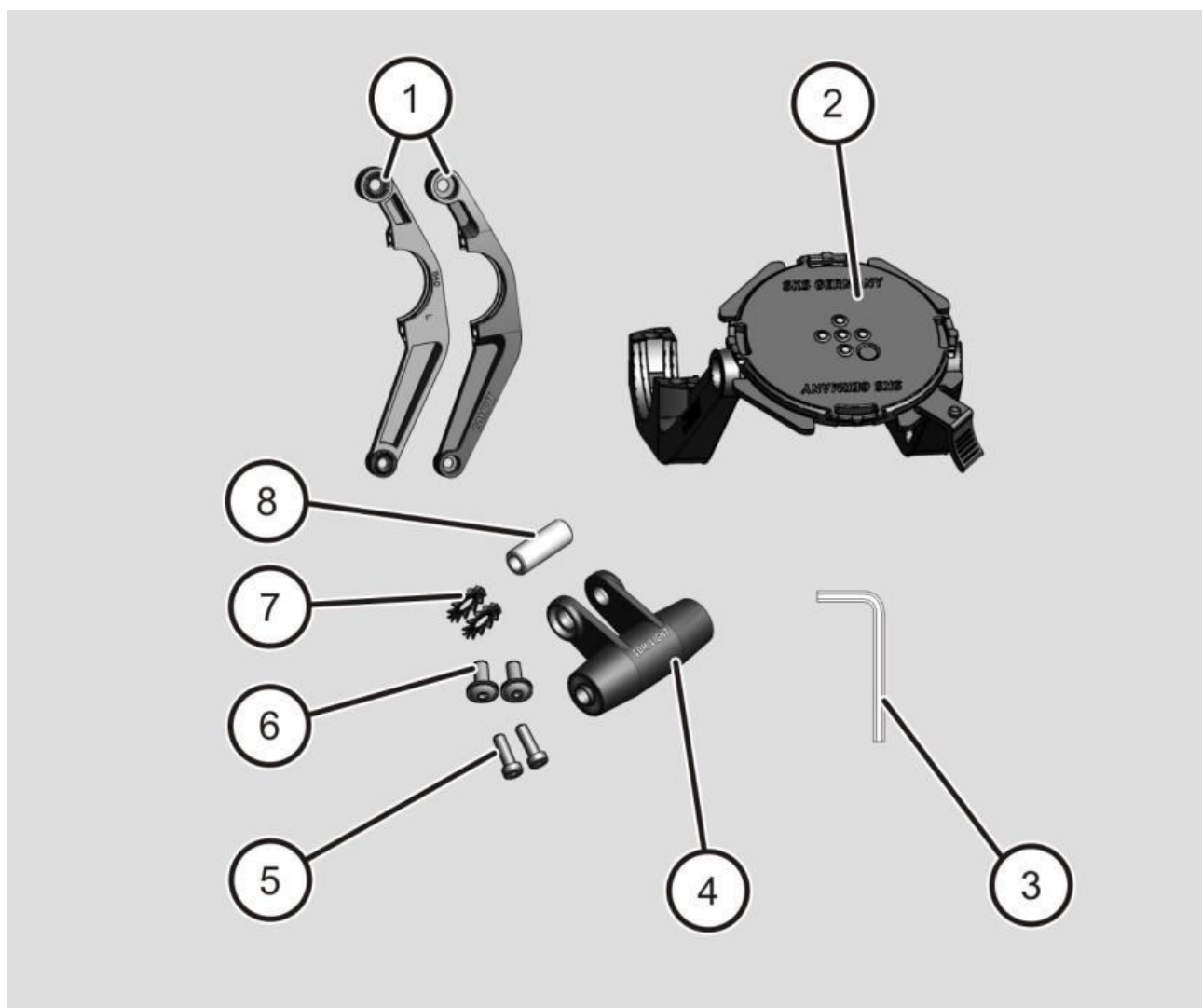
Design characteristics of the warning instructions

 CAUTION	
	Instructions with the word CAUTION warn of a situation that could result in slight or moderate injuries.

Design characteristics of tips

 Tips provide additional information.

Overview of the COMPIT/E's scope of delivery



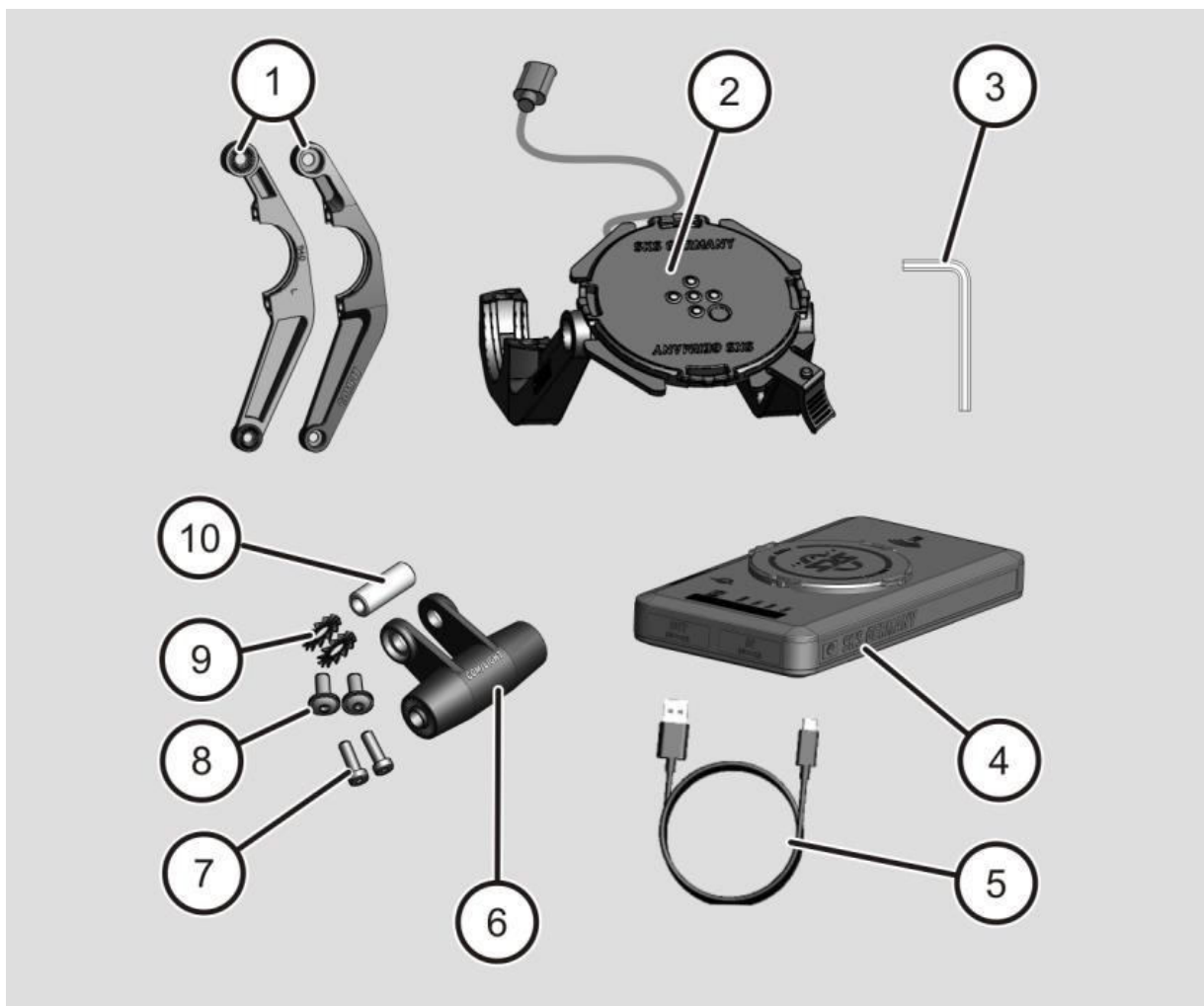
Nr.	Designation
1	Clamping arms for COMPIT/E with adapter (R: right, L: left), 2x
2	Docking station for mounting the smartphone with cover or the +COM/UNIT
3	3 mm Allen key
4	COM/LIGHT adapter
5	Screws for mounting the COM/LIGHT adapter (M5 x 16)
6	Screws for mounting the front light (M4 x 8), 2x

Description

Nr.	Designation
7	Locking washers for mounting the front light, 2x
8	Shaft for affixing the front light

① The cover and the front light are not included in the scope of delivery.

Overview of the COMPIT/E+'s scope of delivery



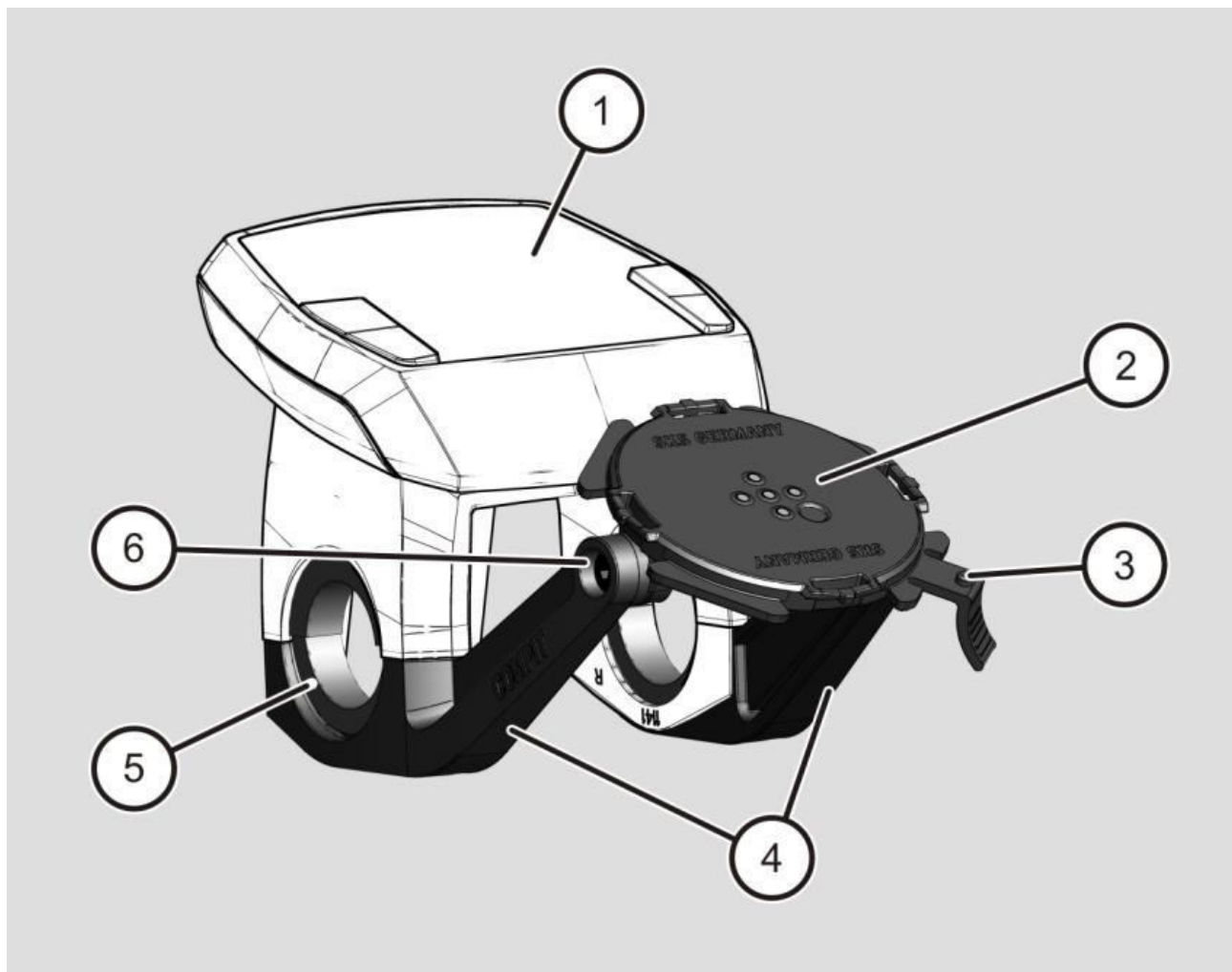
Nr.	Designation
1	Clamping arms for COMPIT/E+ with adapter (R: right, L: left), 2x
2	Docking station for mounting the smartphone with cover or the +COM/UNIT
3	3 mm Allen key
4	+COM/UNIT
5	USB cable for charging the +COM/UNIT
6	COM/LIGHT adapter
7	Screws for mounting the COM/LIGHT adapter (M5 x 16), 2x
8	Screws for mounting the front light (M4 x 8), 2x

Description

Nr.	Designation
9	Locking washers for mounting the front light, 2x
10	Shaft for affixing the front light

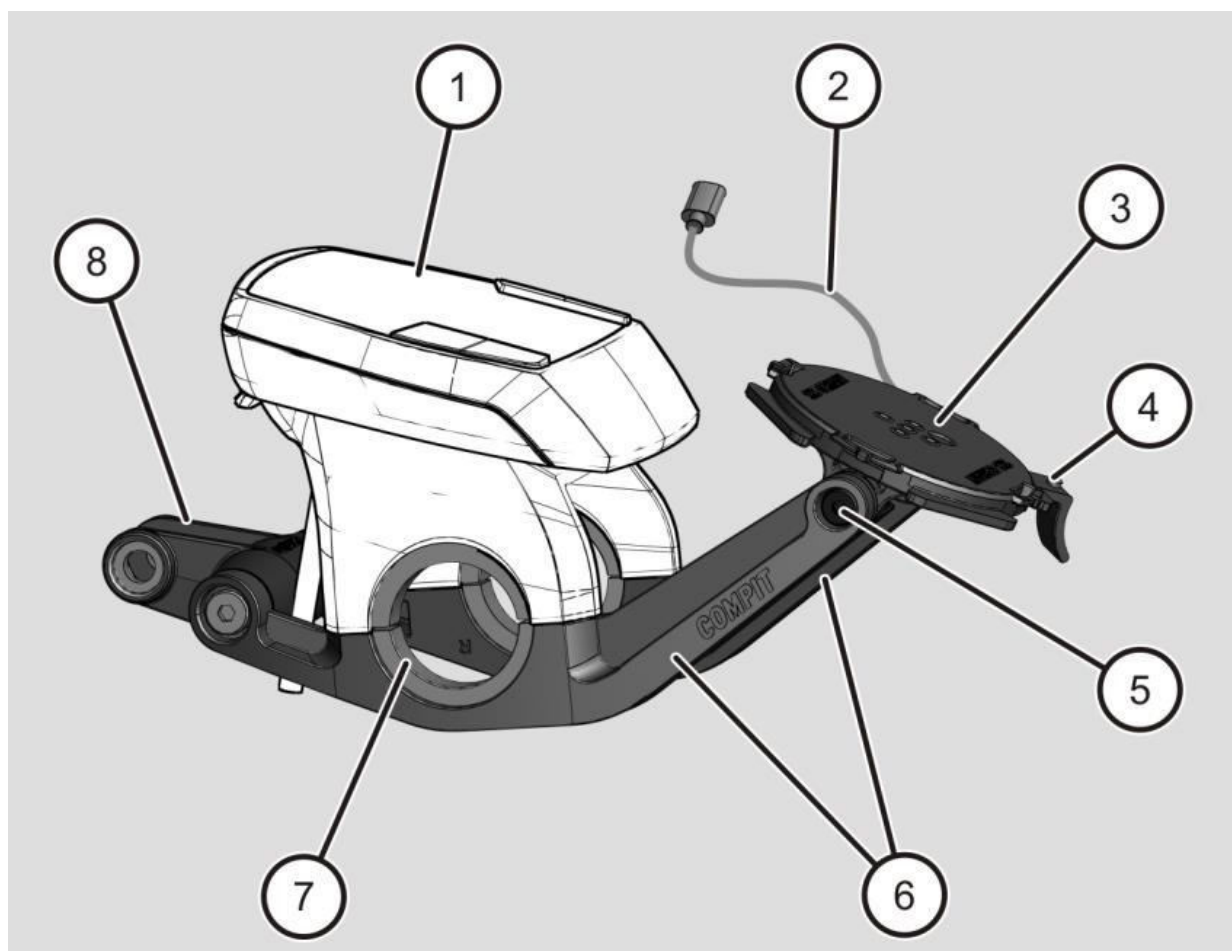
① The cover and the front light are not included in the scope of delivery.

Overview of the COMPIT/E without the COM/LIGHT



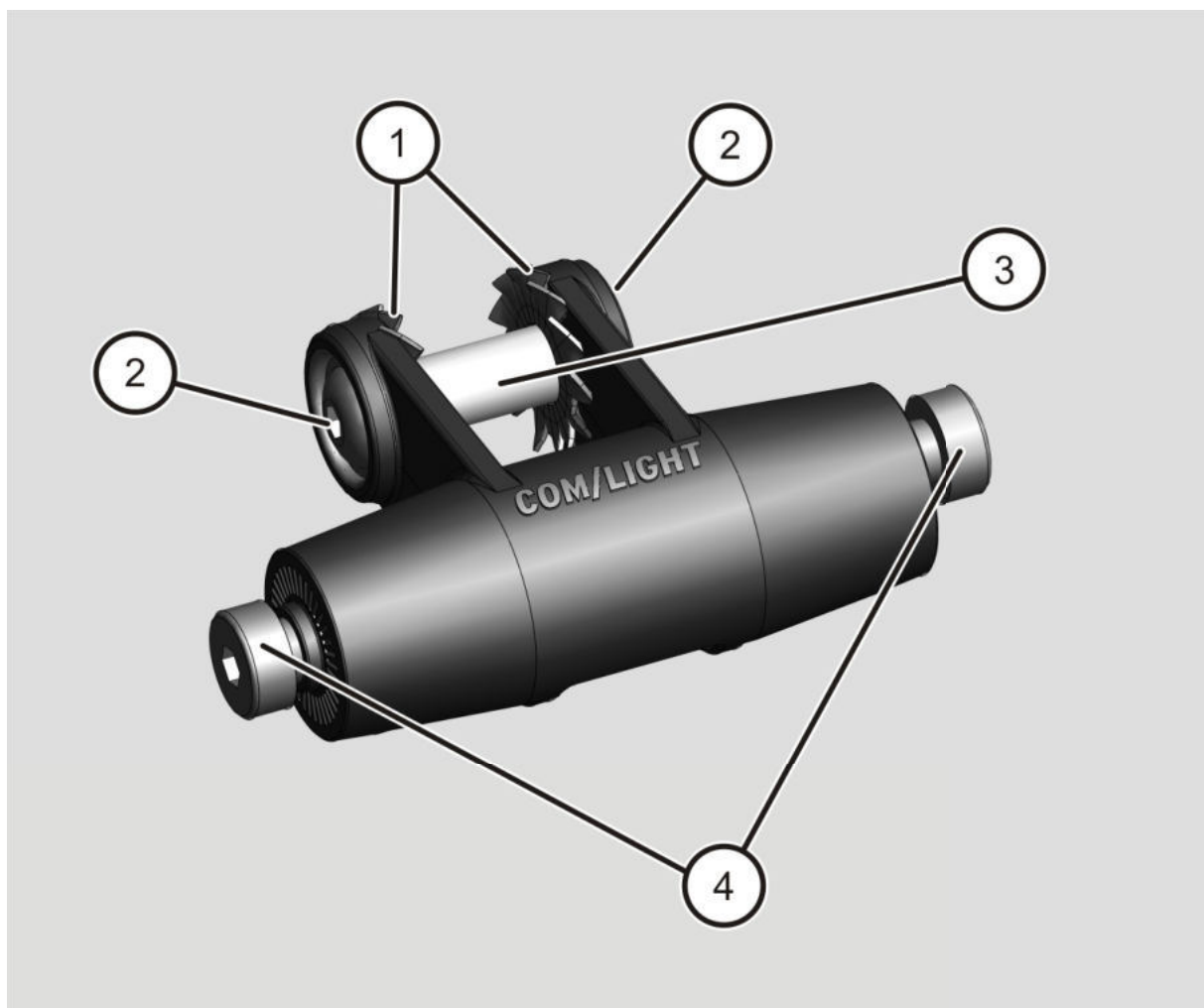
Nr.	Designation
1	Blntuvia on-board computer (not included in the scope of delivery)
2	Docking station for mounting the smartphone with cover or the +COM/UNIT
3	Safety lever for locking the smartphone with cover or the +COM/UNIT
4	Clamping arms
5	Rubber adapter (on both sides)
6	Levelling screw (on both sides)

Overview of the COMPIT/E+ with COM/LIGHT



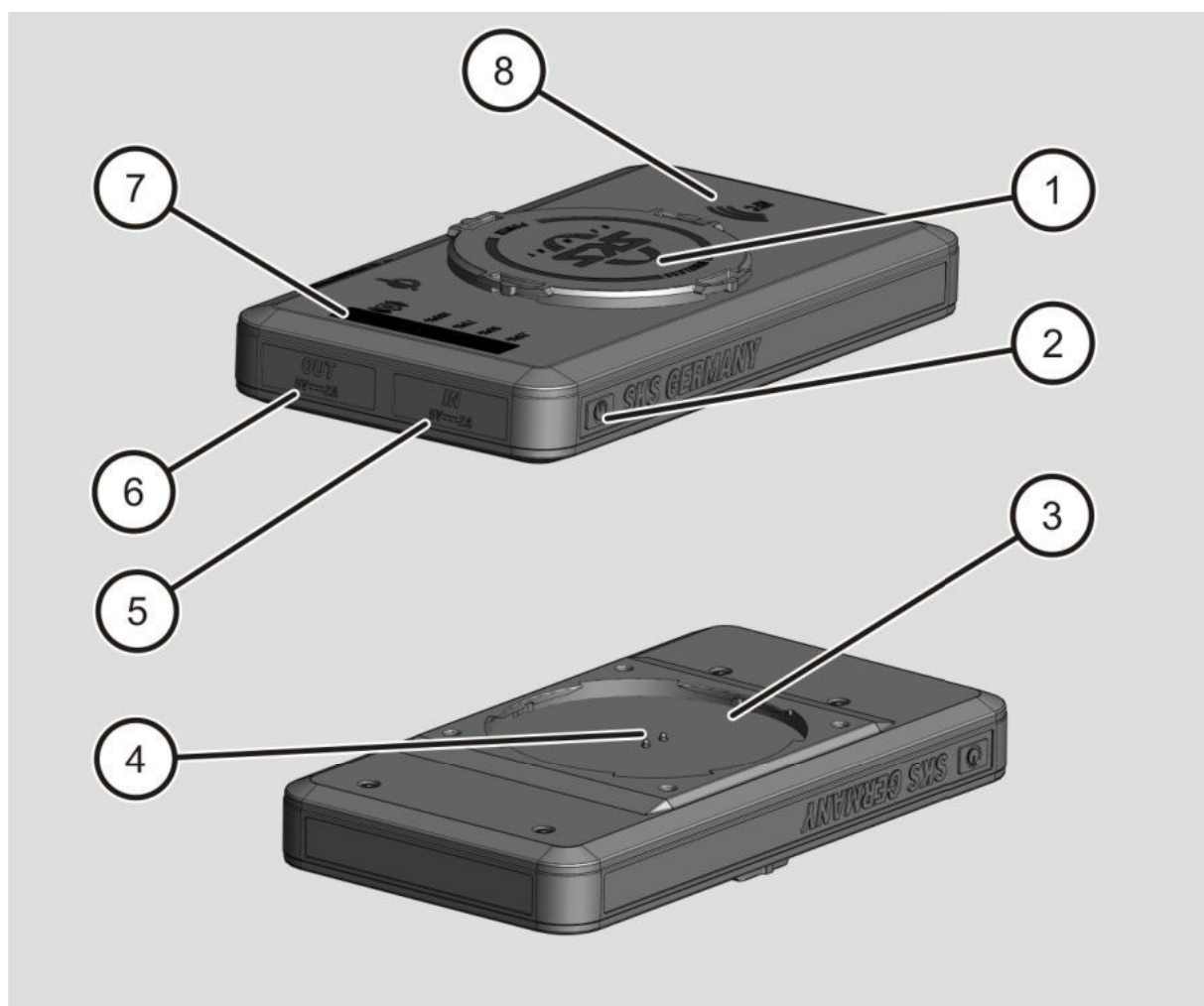
Nr.	Designation
1	Bosch Intuvia on-board computer (not included in the scope of delivery)
2	USB cable for the power supplied by the e-bike battery
3	Docking station for mounting the smartphone with cover or the +COM/UNIT with cover
4	Safety lever for locking the smartphone with cover or the +COM/UNIT
5	Levelling screw (on both sides)
6	Clamping arms
7	Rubber adapter (on both sides)
8	COM/LIGHT

COM/LIGHT overview



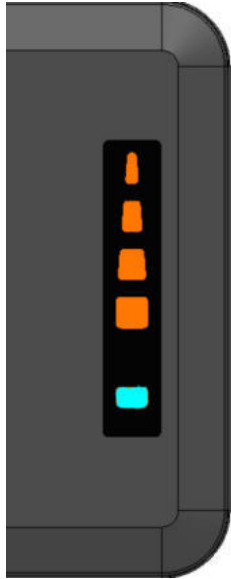
Nr.	Designation
1	Locking washer for mounting the front light
2	Screws for mounting the front light (M4x8)
3	Shaft for mounting the front light
4	Screws for mounting the COM/LIGHT adapter (M5x16)

+COM/UNIT overview



Nr.	Designation
1	Qi docking station (cableless charging) for mounting the smartphone with cover
2	Button for switching on and off
3	Docking station for mounting on the COMPIT
4	Housing input (two contact pins in the housing)
5	USB input
6	USB output
7	LED status indicator
8	NFC reading area

LED status indicator

+COM/UNIT	LED	STATUS	INDICATES
	Battery indicator	4 orange LEDs flash in succession	+COM/UNIT is being charged
		1 LED illuminated	0 %-25 % battery capacity
		2 LEDs illuminated	25 %-50 % battery capacity
		3 LEDs illuminated	50 %-75 % battery capacity
		4 LEDs illuminated	75 %-100 % battery capacity
	Indicator for cableless charging	Blue	Blue Standby or charging completed
		Blue flashing approx. 1 x per second	Charging in process
		Blue flashes fast approx. 5x per second	Charging error

Task and Function

COMPIT/E

The COMPIT/E is used to mount the smartphone on the handlebar of a bicycle equipped with a Bosch Intuvia/Nyon display. On the COMPIT/E, the smartphone can be mounted horizontally and vertically by turning it with an optional cover above the docking station. The smartphone on the COMPIT/E can be brought into the desired position by adjusting the tilt.

The COM/LIGHT adapter can be affixed to the COMPIT/E to mount the front light (not included in the scope of delivery). Additionally, the COM/CAM adapter for mounting a camera (not included in the scope of delivery) can be affixed to the COMPIT/E.

COMPIT/E+

The +COM/UNIT is included in the COMPIT/E + 's scope of delivery.

The +COM/UNIT is used to charge and connect the smartphone while cycling. It can be affixed to the COMPIT/E. Smartphones that have a wireless charging function are charged by affixing the smartphone to the Qi docking station. Smartphones that do not have a Qi charging function can be charged using an optional USB cable. It is affixed using a cover (not included in the scope of delivery) by turning it above the docking station.

The +COM/UNIT on the COMPIT/E can be brought into the desired position by adjusting the tilt.

The +COM/UNIT has an NFC (near-field communication) chip. It can be equipped with different functions (please refer to page 39 regarding this matter).

The + COM/UNIT can be charged with the USB cable included in the scope of delivery.

Technical Data

+COM/UNIT	
Dimensions	130 x 70 x 21,5 mm
Weight	~188 g
USB input	DC 5 V/2 A
USB output	DC 5 V/2 A
Housing input	DC 5-15 V/2 A
Wireless transmission power	5 W
Wireless efficiency	>70%
Operating frequency	110 KHz-205 KHz
Wireless output	DC 5 V/1 A
Battery type	Rechargeable lithium-polymer battery
Battery capacity	5000 mAh
NFC chip	NTAG 216, 924 Byte
Type of protection	IP54
Discharging temperature	-15 ~ 60° C
Charging temperature	0 ~ 45° C

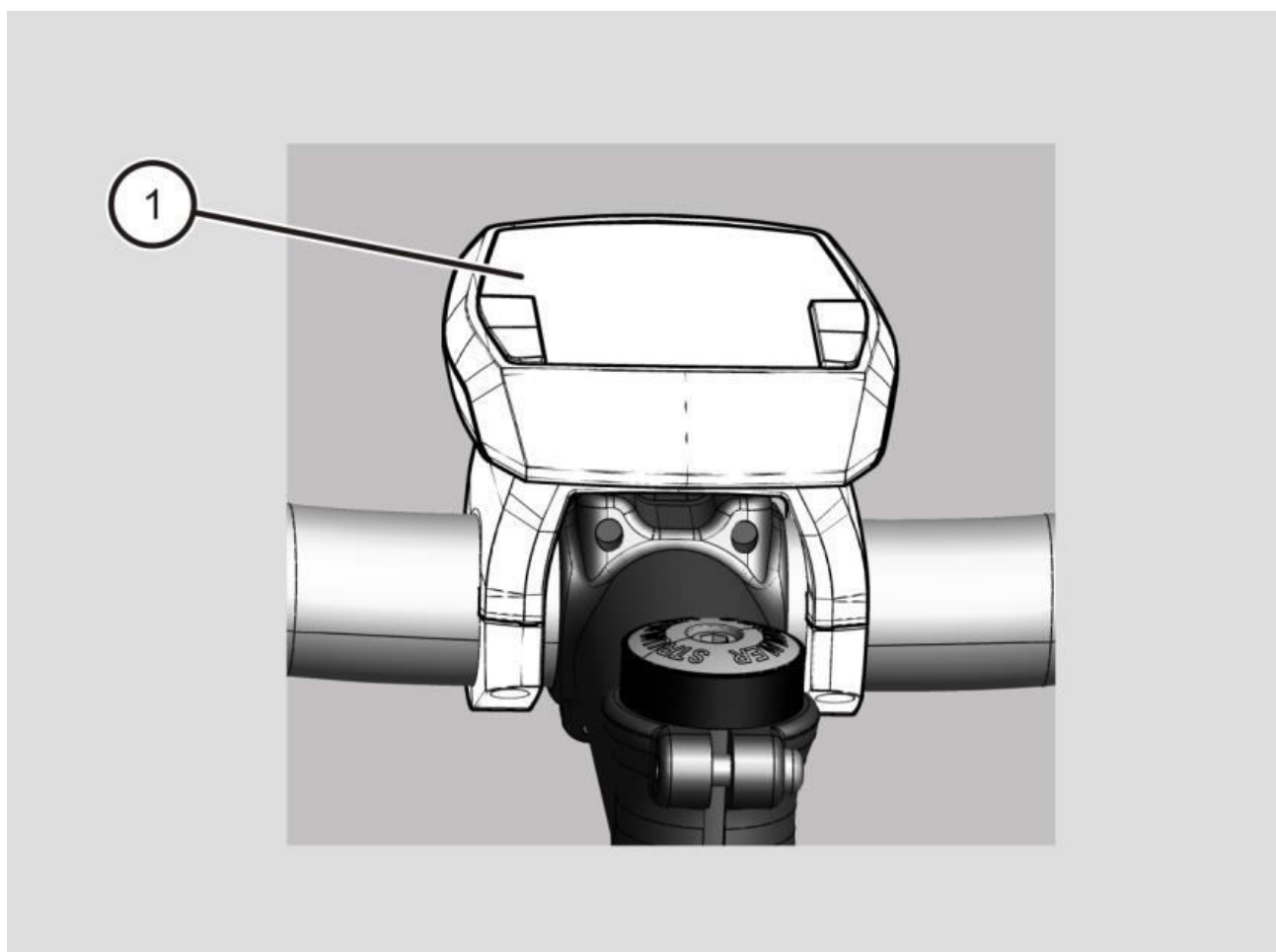
Unpacking and Checking the Scope of Delivery

- Remove the product from the packaging.
- Keep the original packaging in case you need to return the product to Customer Service.
- Check the scope of delivery to ensure it is correct and complete (refer to page 9 onwards).
- Check all parts to ensure that they are undamaged.
- If there are any deviations, please contact the manufacturer or dealer immediately.

Mounting the COMPIT/E and COMPIT/E+ on and removing them from the bicycle's handlebar

Requirement

You can affix the COMPIT/E and COMPIT/E+ on your bicycle if it meets the following requirements:

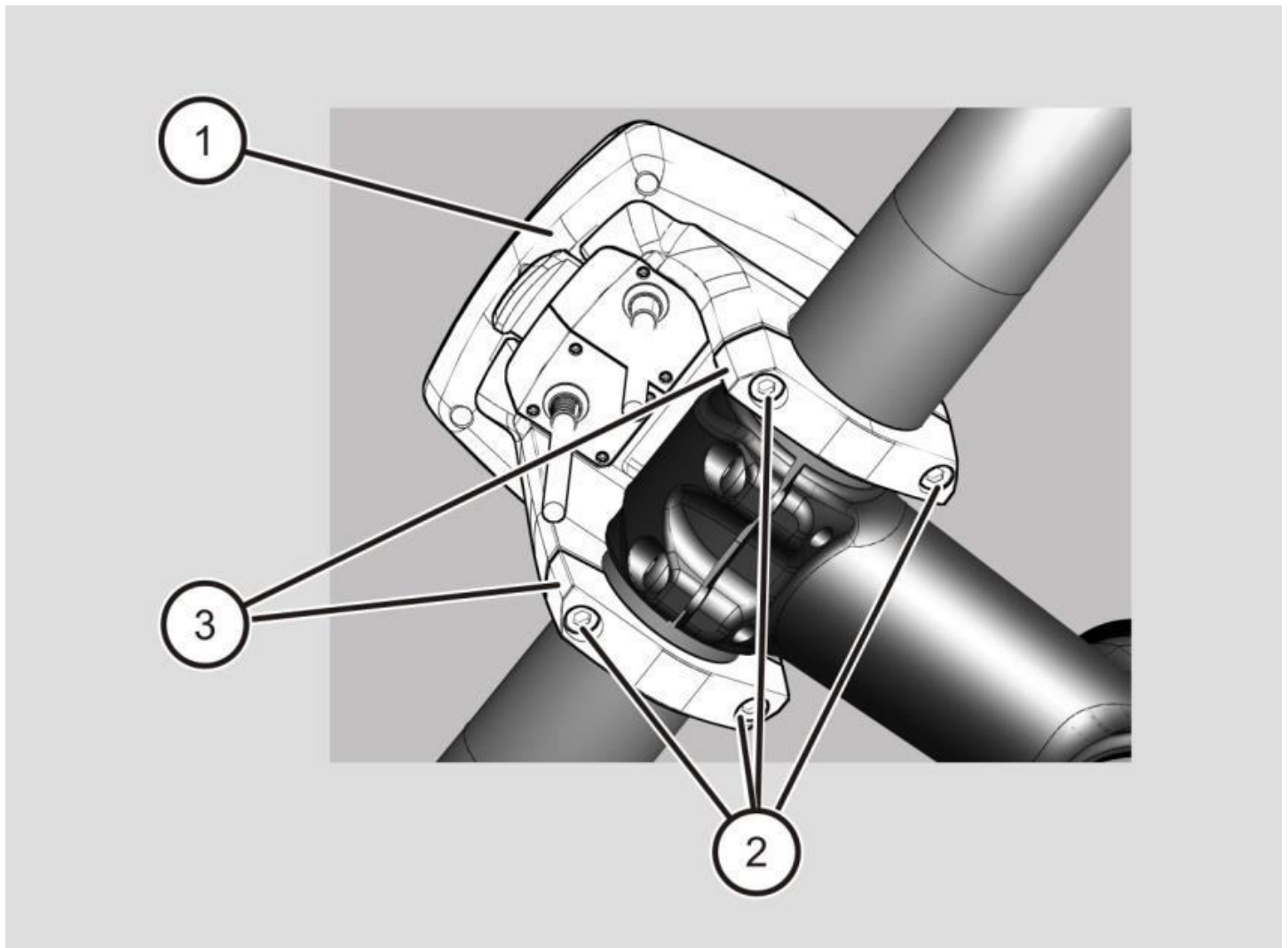


Nr.	Explanation
1	On-board computer Type: Bosch Intuvia or Bosch Nyon

Disassembling the on-board computer from the bicycle

The COMPIT/E and COMPIT/E+, including the on-board computer, are mounted on the bicycle's handlebar. To this end, you must remove the on-board computer's clamping arms and mount the clamping arms of the COMPIT/E or COMPIT/E+. Proceed as follows to disassemble the on-board computer:

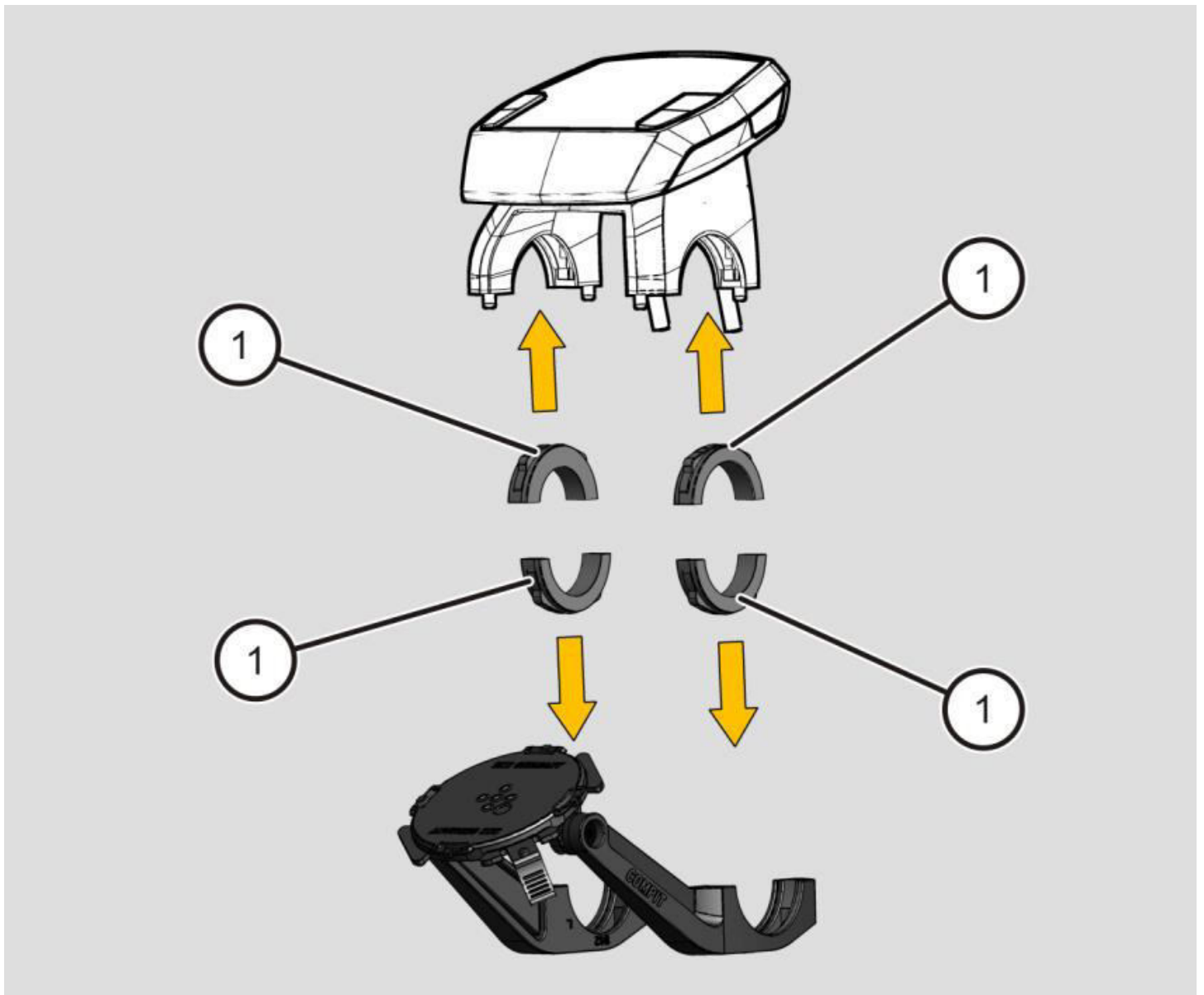
- Loosen the screws (2) on the clamping arms (3) of the on-board computer (1).
- Set the four screws (2) aside for reuse.
- Remove the clamping arms (3).
- Remove the rubber adapters from the clamping arms (3) and set them aside for reuse.
- Mount the COMPIT/E or COMPIT/E+ and the on-board computer (1) on the bicycle as described on page 23 onwards.



i We have provided a description below of how to mount the COMPIT/E on the vehicle and remove it, both with and without the COM/LIGHT. The COMPIT/E+ is mounted on/removed from the bicycle in the same way as the COMPIT/E.

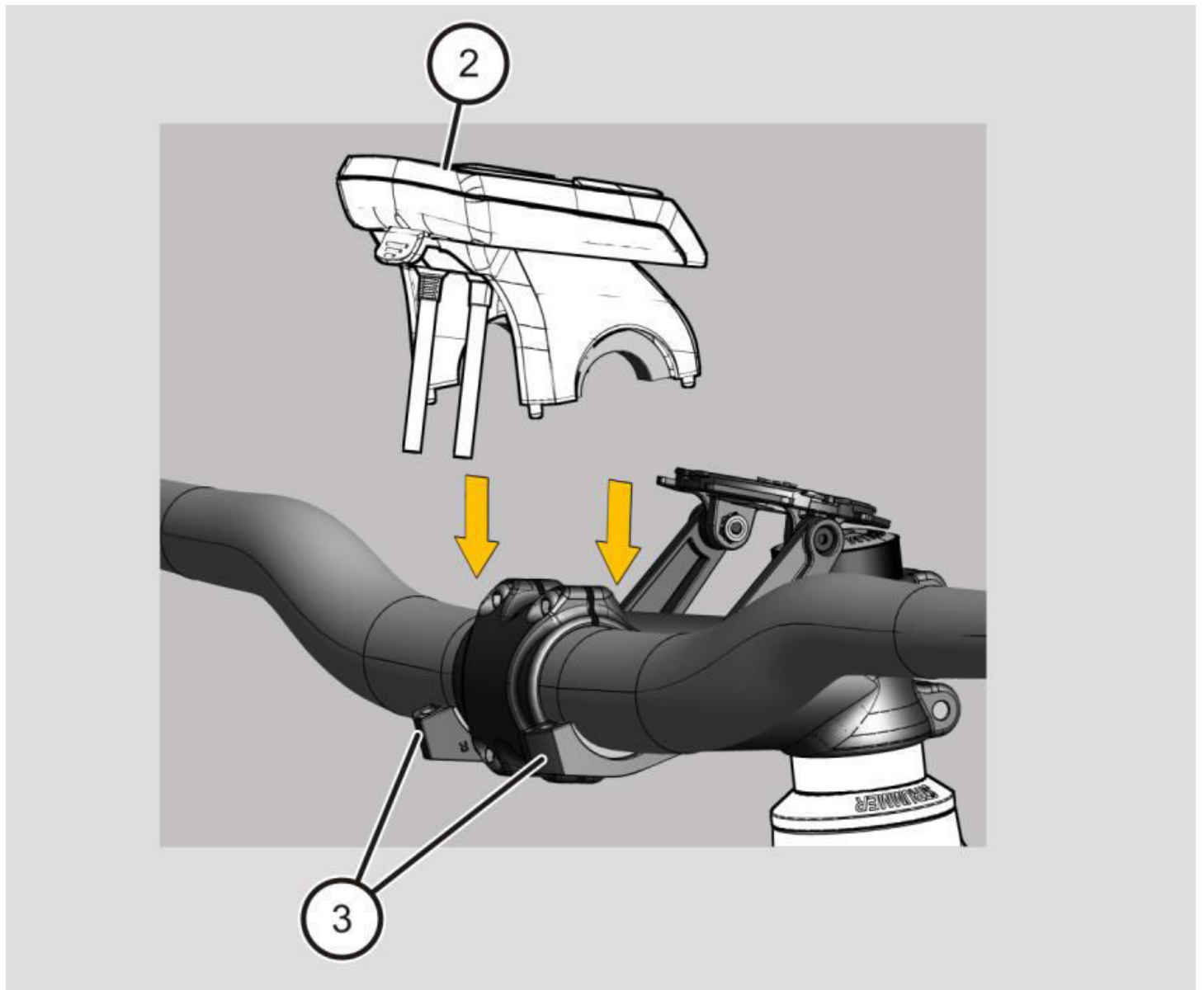
Without COM/LIGHT

- Insert the rubber adapters (1) of the on-board computer into the clamping arms in the direction of the arrows as shown below.



Mounting the COMPIT/E and COMPIT/E+ on and removing them from the bicycle's handlebar

- Affix the e-bike's on-board computer (2) and the COMPIT/E's clamping arms (3) on the bicycle's handlebar.



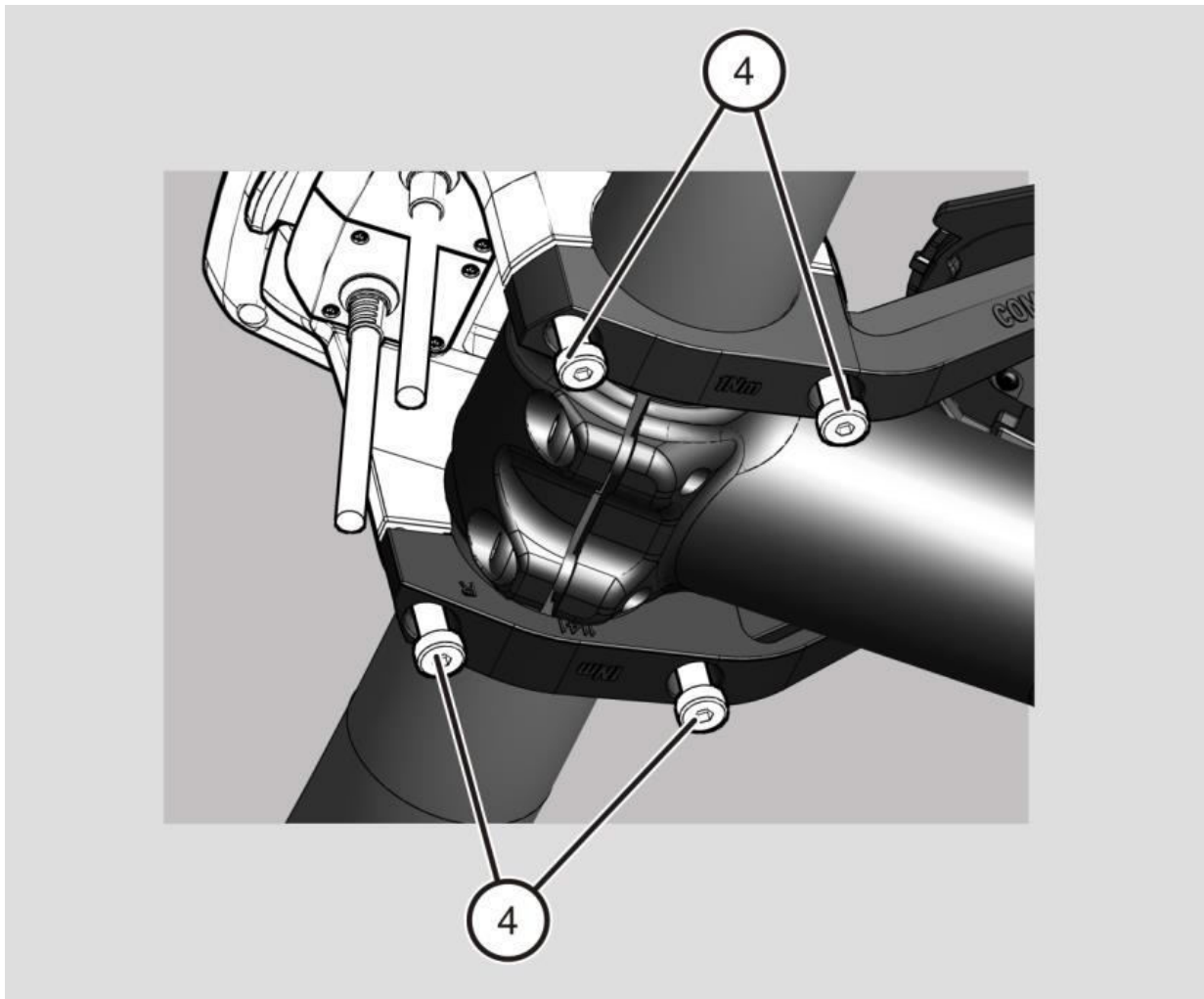
CAUTION



If the screws are not tightened evenly when mounting the COMPIT/E on the bicycle, the COMPIT/E may come loose from the bicycle and cause injury.

- When mounting the COMPIT/E, tighten the screws evenly, alternating between them.

- Mount the COMPIT/E on the handlebar with a torque wrench. To do so, tighten the screws (4) evenly (alternating between them) using the torque (1 Nm) indicated on the clamping arms.



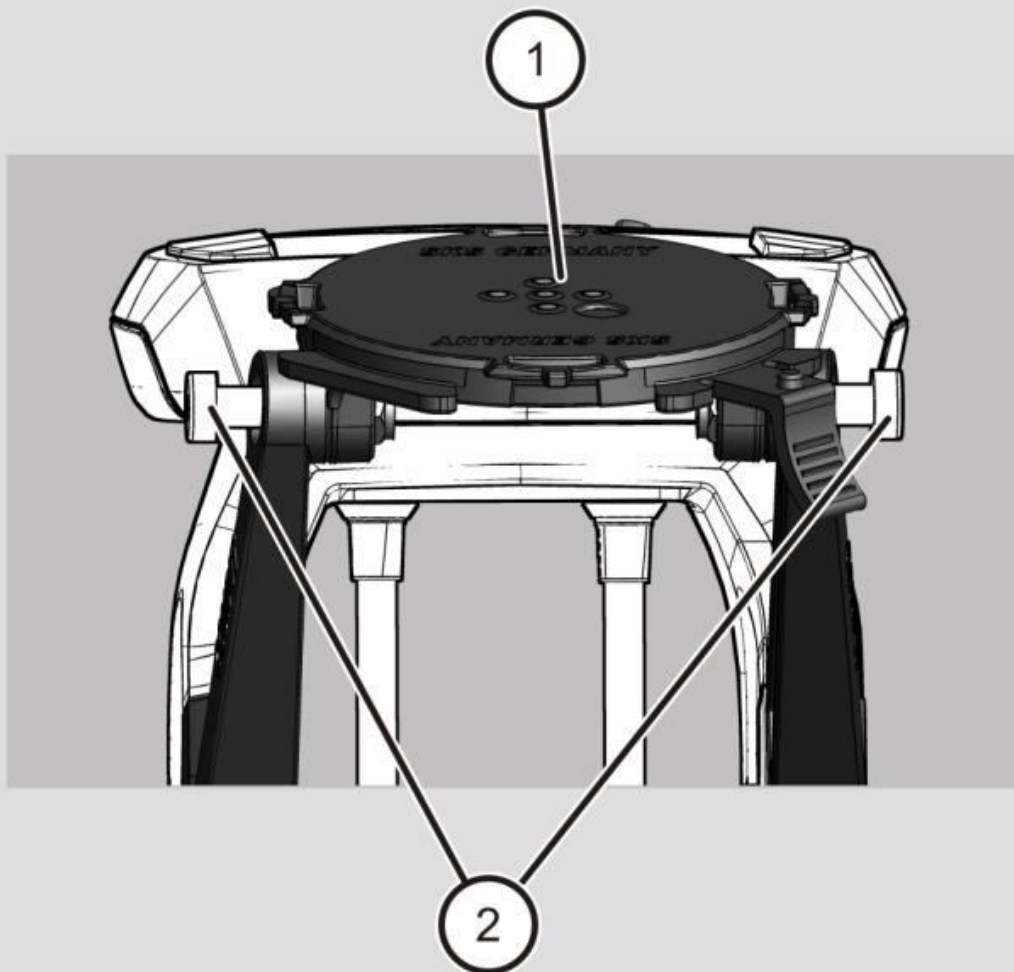
Proceed as follows to remove the COMPIT/E from the bicycle's handlebar:

- Loosen the screws.
- Remove the COMPIT/E from the bicycle's handlebar using the clamping arms.

With COM/LIGHT

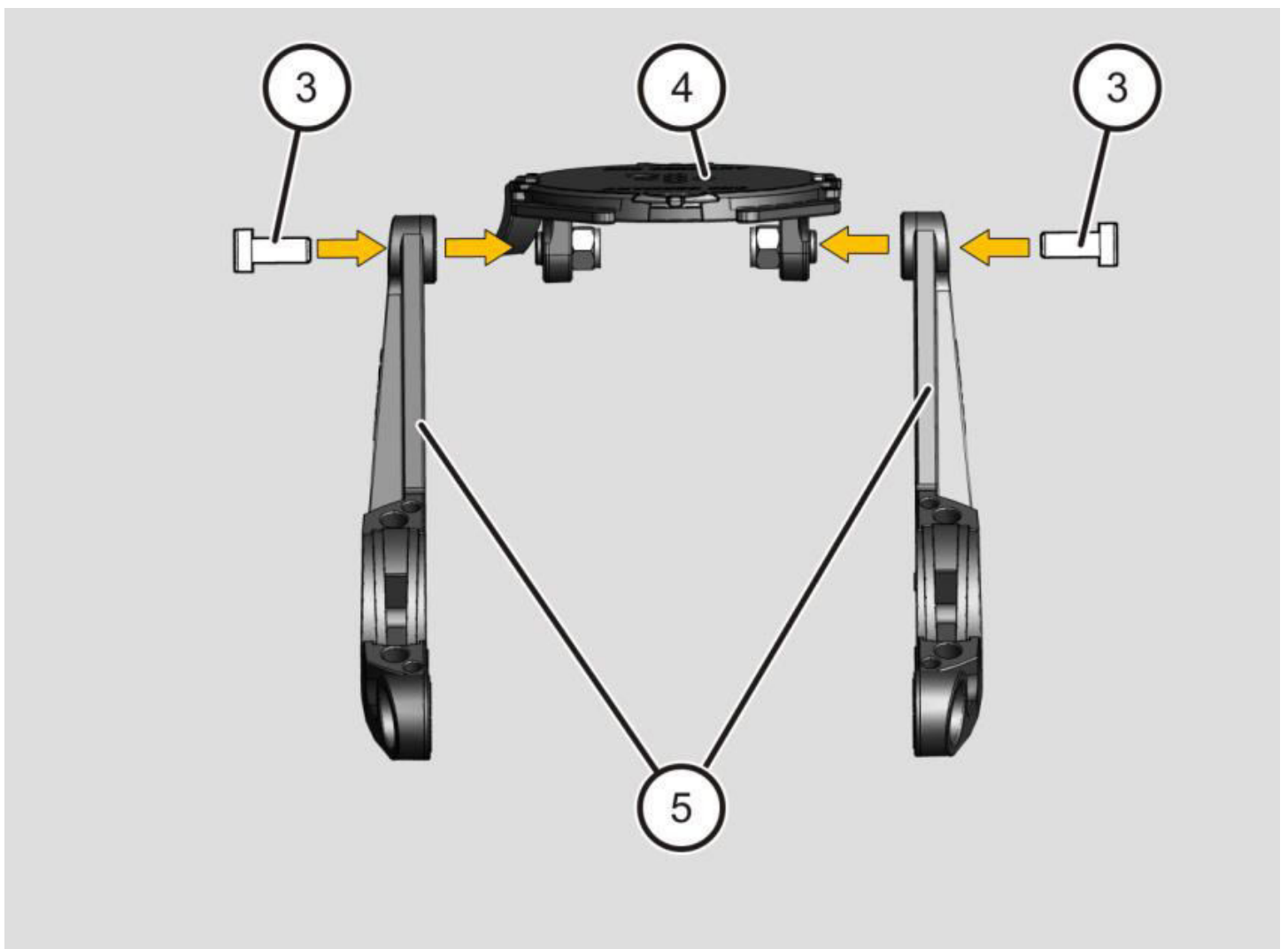
To mount the COMPIT/E with COM/LIGHT on the bicycle's handlebar, you must first remove the docking station from the clamping arms without the COM/LIGHT adapter. Proceed as follows to do so:

- Loosen the levelling screws (1)
- Now remove the docking station (2).



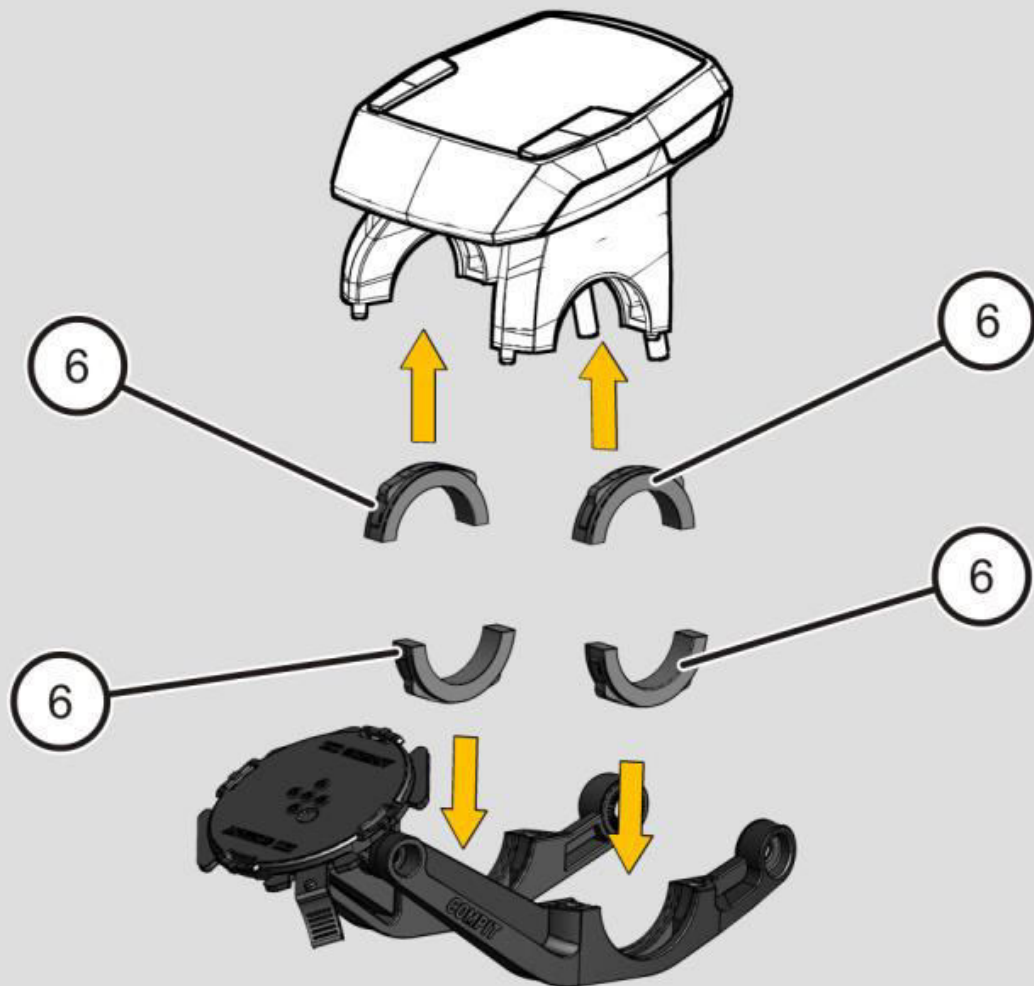
Mounting the COMPIT/E and COMPIT/E+ on and removing them from the bicycle's handlebar

- Now affix the clamping arms (5) for the COM/LIGHT adapter on the docking station (4).
- Tighten the screws (3) slightly.



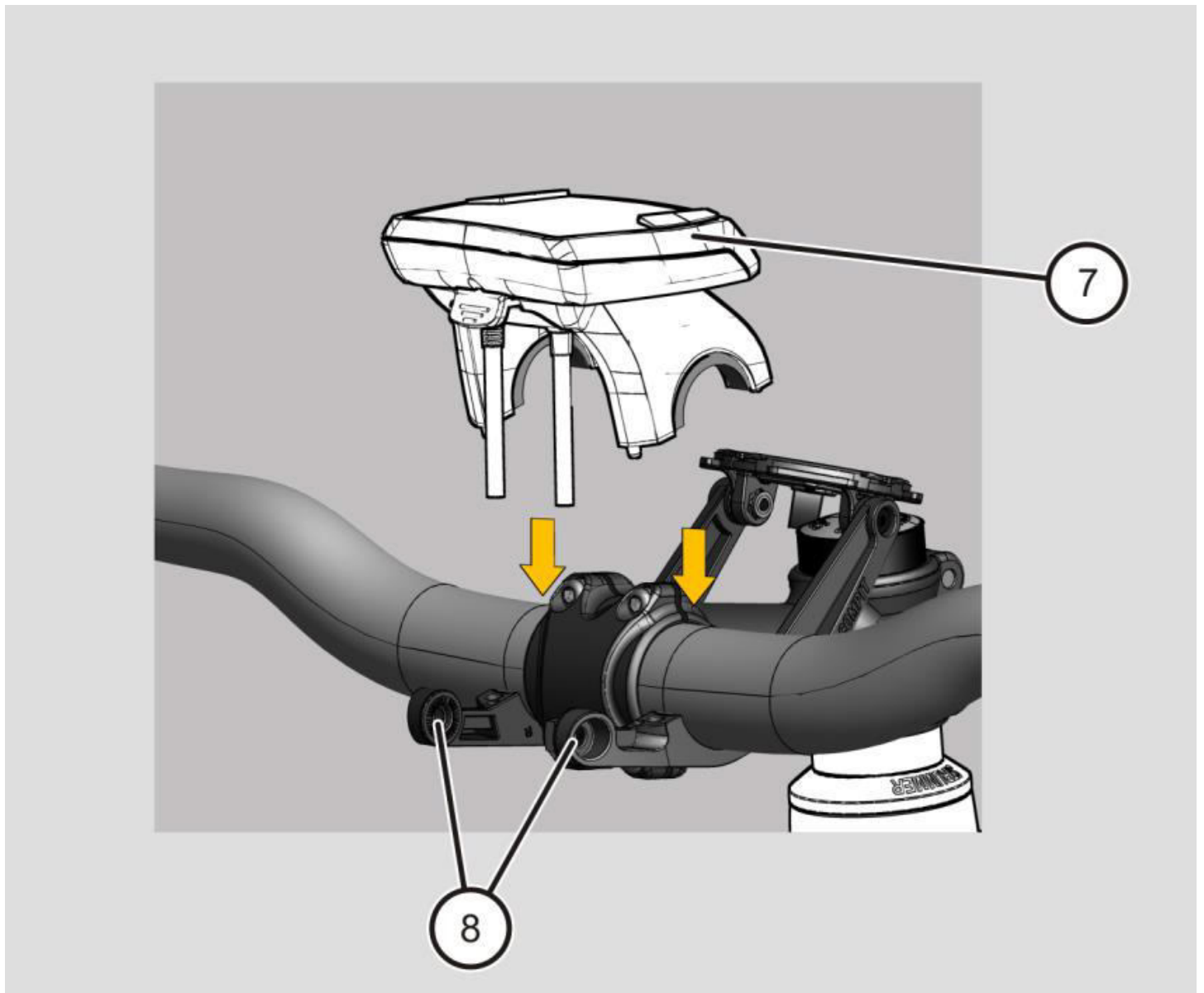
Mounting the COMPIT/E and COMPIT/E+ on and removing them from the bicycle's handlebar

- Insert the rubber adapters (6) of the on-board computer into the clamping arms in the direction of the arrows as shown below.



Mounting the COMPIT/E and COMPIT/E+ on and removing them from the bicycle's handlebar

- Now affix the on-board computer (7) and the COMPIT/E's clamping arms (8) on the bicycle's handlebar.



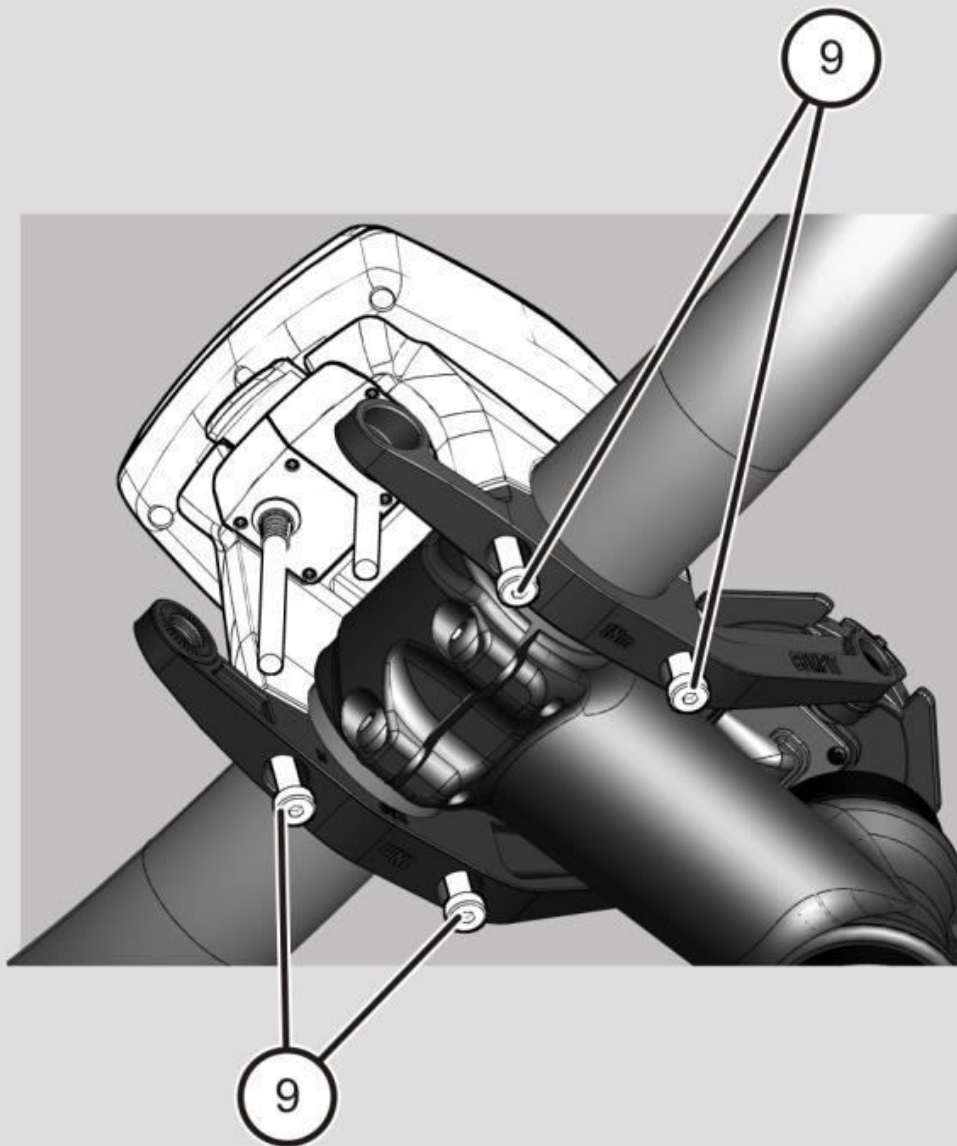
CAUTION



If the screws cannot be tightened evenly when mounting the COMPIT/E on the bicycle, the COMPIT/E may come loose from the bicycle and cause injury.

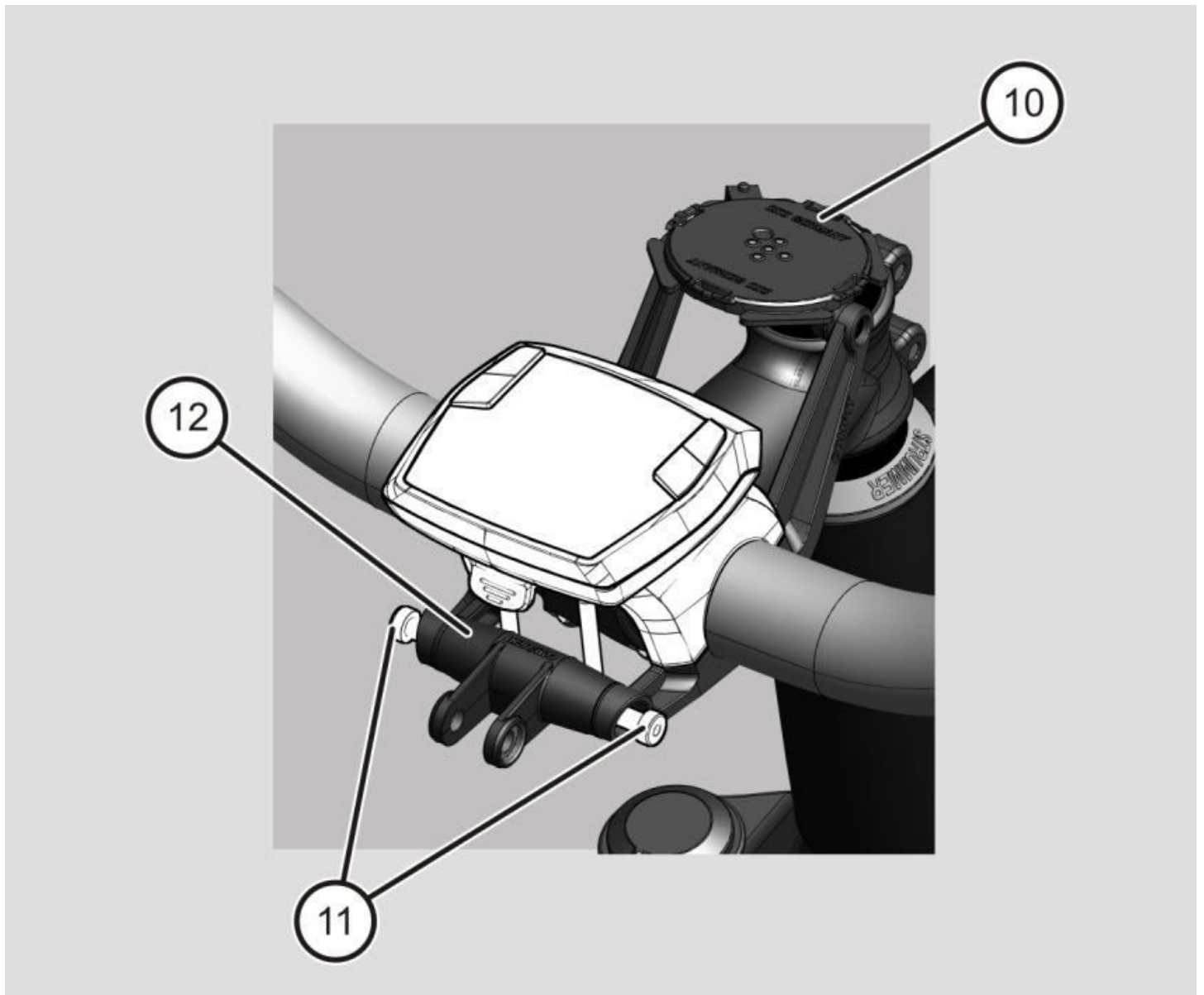
- When mounting the COMPIT/E, tighten the screws evenly, alternating between them.

- Mount the COMPIT/E on the handlebar with a torque wrench. To do so, tighten the screws (9) evenly (alternating between them) using the torque (1 Nm) indicated on the clamping arms.



Mounting the COMPIT/E and COMPIT/E+ on and removing them from the bicycle's handlebar

- Now affix the COM/LIGHT (12) on the COMPIT/E (10).
- Tighten the screws (11) slightly.

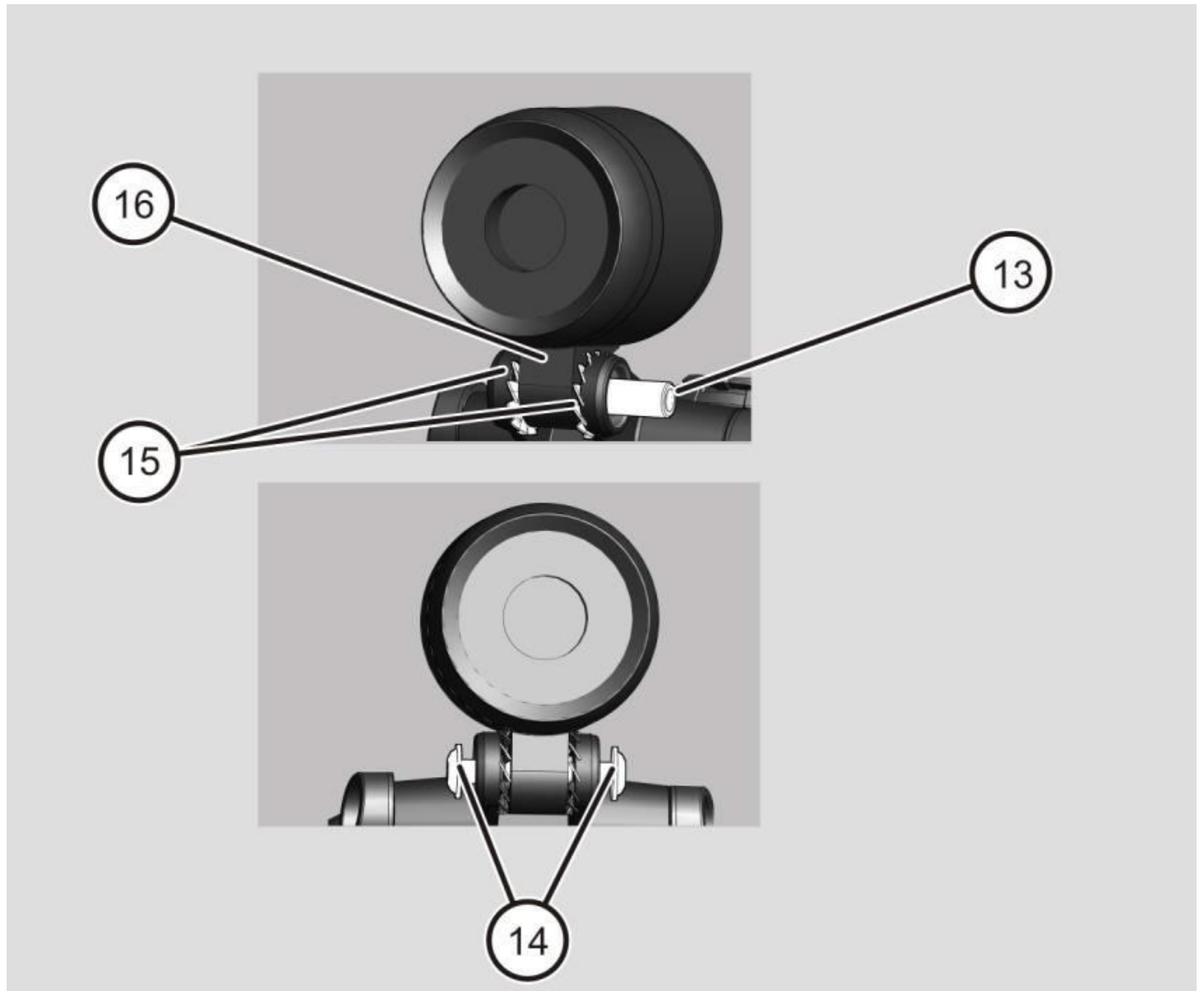


- ① The optional COM/CAM adapter can be mounted using the clamping arms in the same way as the COM/LIGHT.

Mounting the COMPIT/E and COMPIT/E+ on and removing them from the bicycle's handlebar

Once you have mounted the COMPIT/E on the bicycle's handlebar, you can affix a front light on the COM/LIGHT. Proceed as follows to do so:

- Insert the base of the front light (16) into the COM/LIGHT holder along with the locking washers (15) on each side of the lamp base and align all the holes.
- Insert the shaft (13) through the COM/LIGHT and the lamp base.
- Tighten the two screws (14) with the supplied Allen key.



- ⓘ You must observe the maximum width of the lamp base (12 mm) and the minimum hole diameter (6 mm).

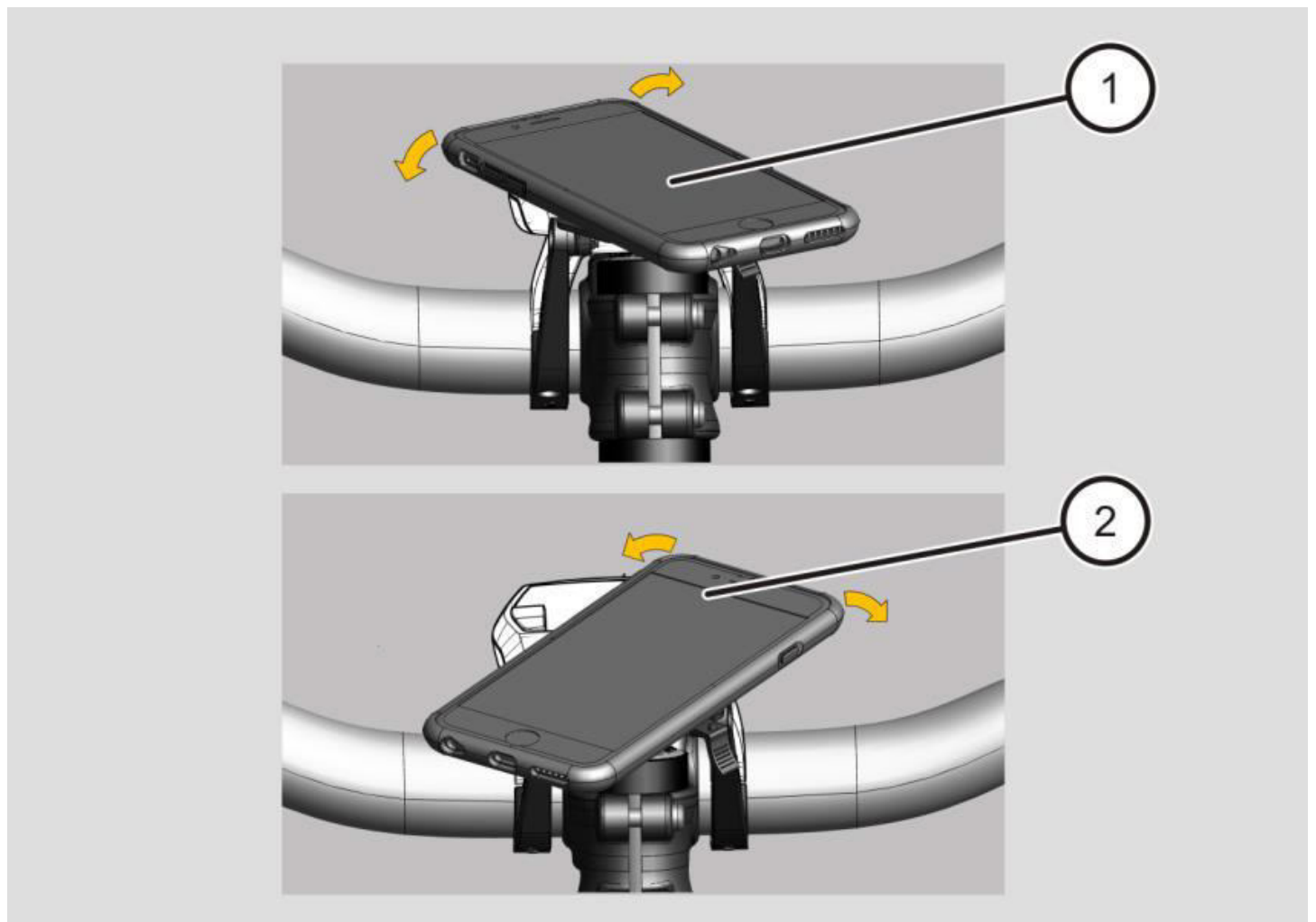
Proceed as follows to remove the COMPIT/E from the bicycle's handlebar:

- Loosen the screws on the COMPIT/E.
- Remove the COMPIT/E components from the bicycle handlebar.

Mounting your smartphone on the COMPIT/E or COMPIT/E+ and removing it

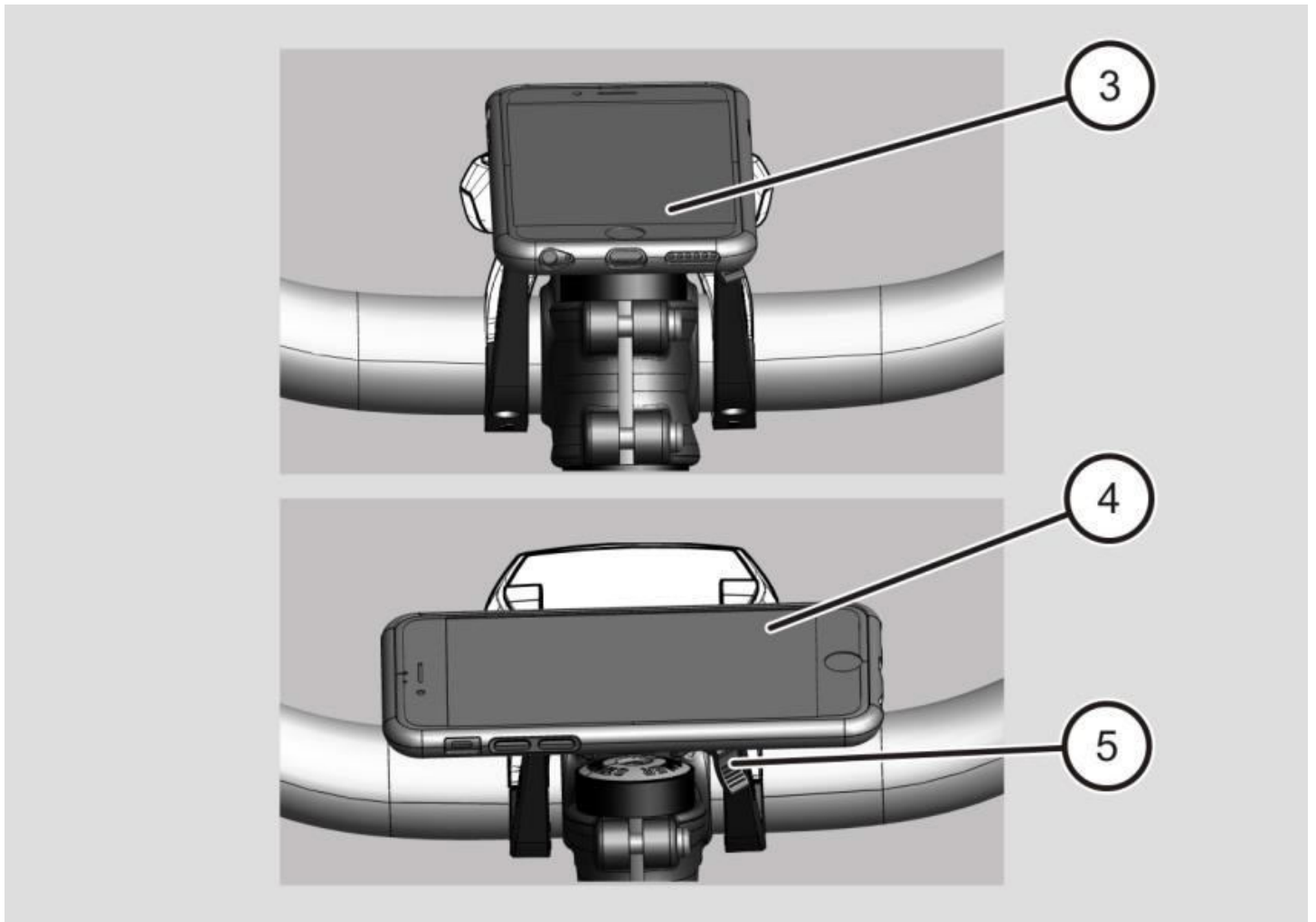
Proceed as follows to mount your smartphone on the COMPIT/E or COMPIT/E+:

- Insert your smartphone into the corresponding cover according to the relevant instructions.
- Place your smartphone on the COMPIT/E or COMPIT/E+ (as shown in 1 or 2) and turn it (about 45°) either to the right or left above the docking station until you hear it click into place.



Mounting the COMPIT/E and COMPIT/E+ on and removing them from the bicycle's handlebar

Depending on how you turn it, your smartphone is mounted vertically (3) or horizontally (4).
The safety lever (5) is locked.



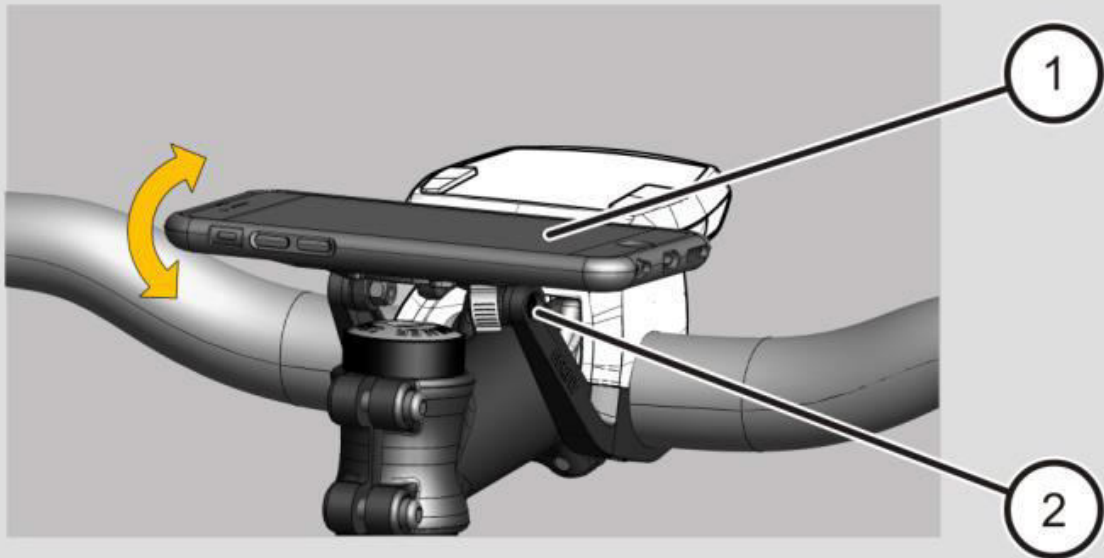
Proceed as follows to remove your smartphone from the COMPIT/E or COMPIT/E+:

- Push the safety lever (5) downwards.
- Remove your smartphone from the COMPIT/E or COMPIT/E+ by turning it (about 45°) off the docking station.

Adjusting the Inclination

You can move your smartphone into the desired position by adjusting the tilt on the COMPIT/E or COMPIT/E+. Proceed as follows to adjust the tilt:

- Press the smartphone (1) on the COMPIT/E or COMPIT/E+ downwards or upwards until you have reached the desired position.
- To fix the desired tilt setting, tighten the levelling screw (2).



Charging the Smartphone via the +COM/UNIT

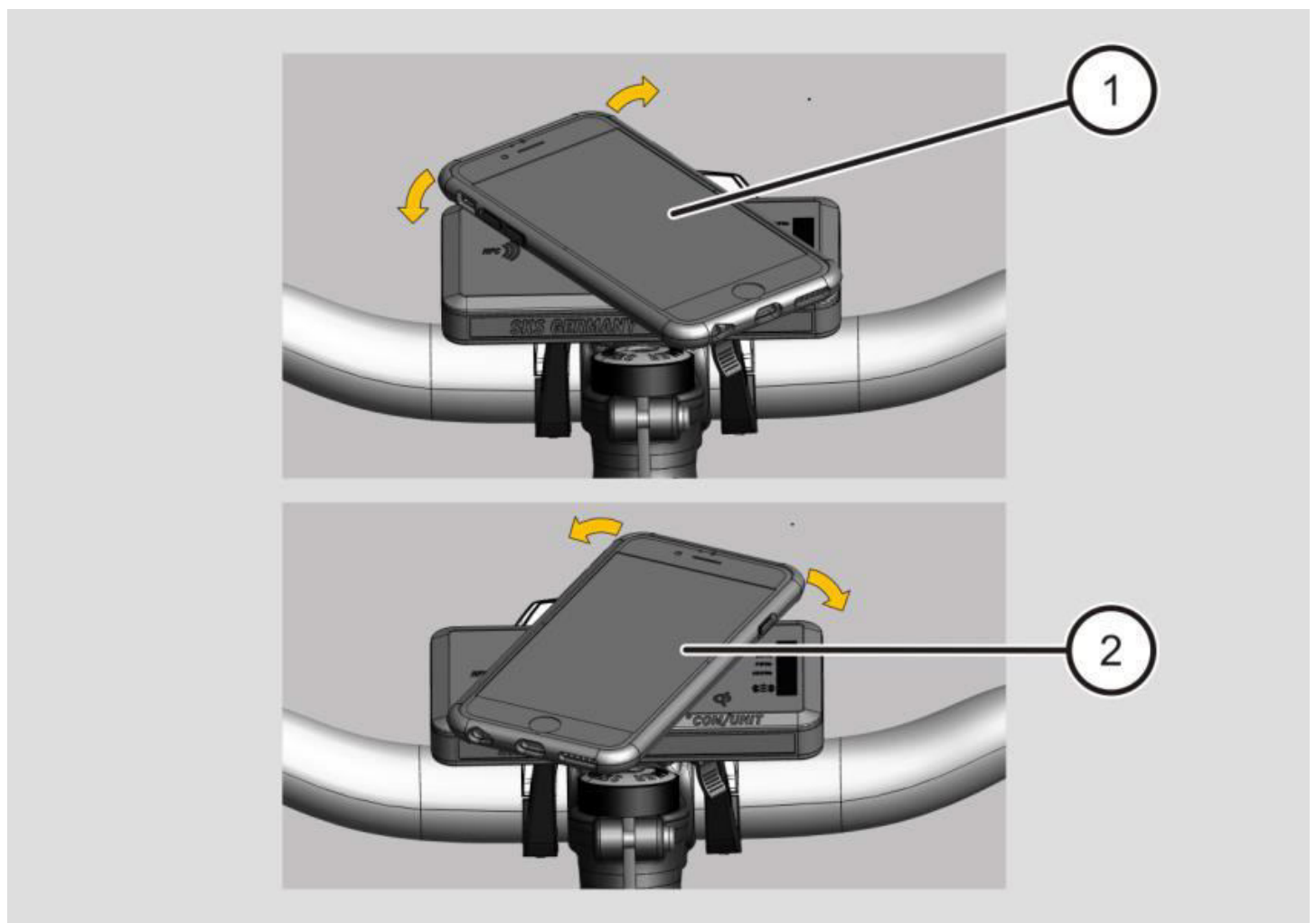
Cableless charging of the smartphone

If you have a smartphone with a Qi charging function, you can charge it without a cable while you're on the move using the +COM/UNIT. Proceed as follows in this regard:

- Ensure that the +COM/UNIT is sufficiently charged (min. 50%).
- Affix the +COM/UNIT on the COMPIT/E+ in the same way as the smartphone (please refer to page 33 regarding this matter).
- Press the  button on the +COM/UNIT to switch it on.

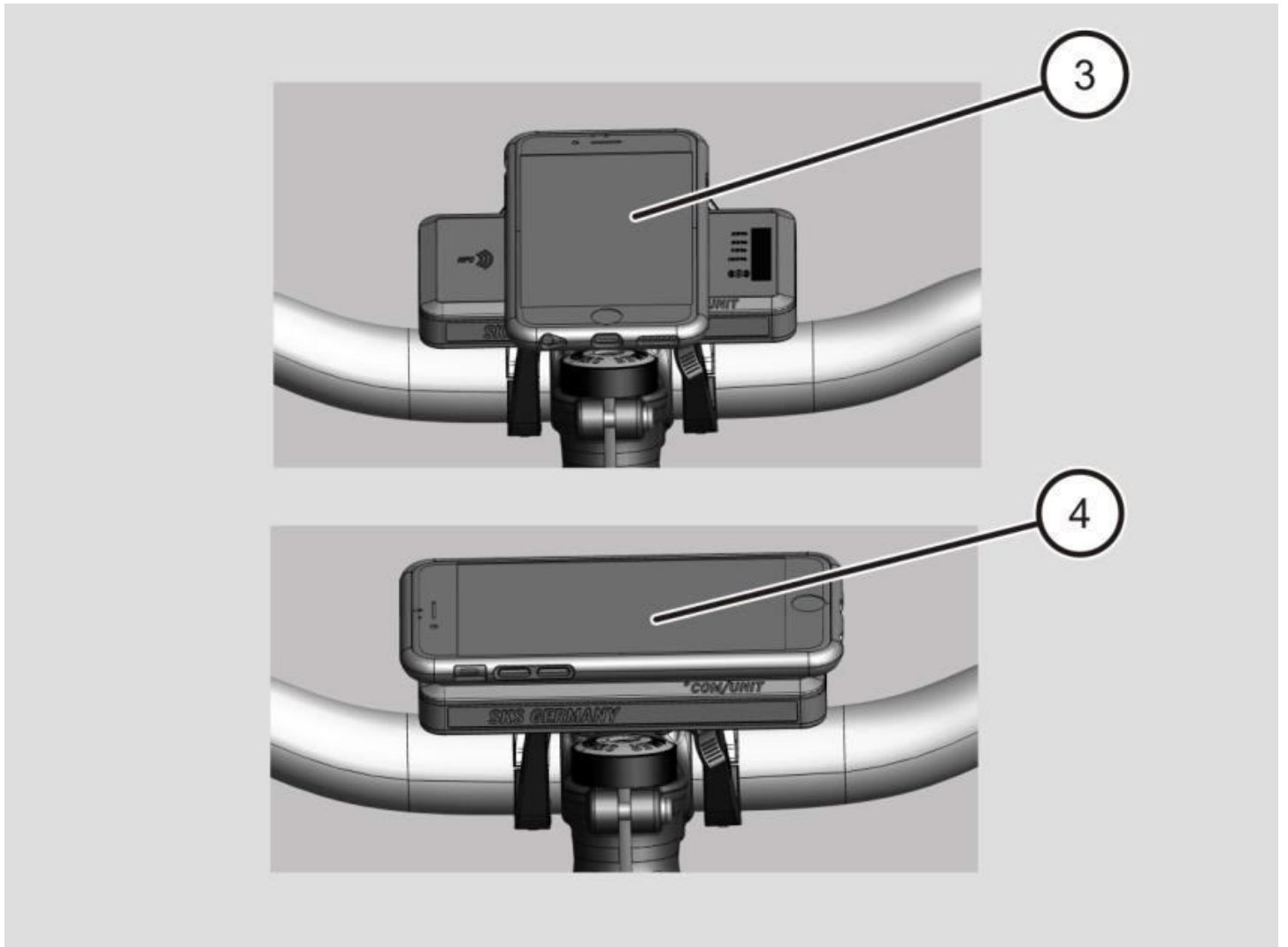
The bottom LED lights up blue and the battery indicator LEDs light up orange. The +COM/UNIT is now switched on.

- Place your smartphone on the +COM/UNIT's Qi docking station (as shown in 1 or 2) and turn it (about 45°) either to the right or left above the Qi docking station until you hear it click into place. The smartphone starts charging automatically.



Charging the Smartphone via the +COM/UNIT

Depending on how you turn it, your smartphone is mounted vertically (3) or horizontally (4).



The bottom LED flashes blue. The smartphone is charging.

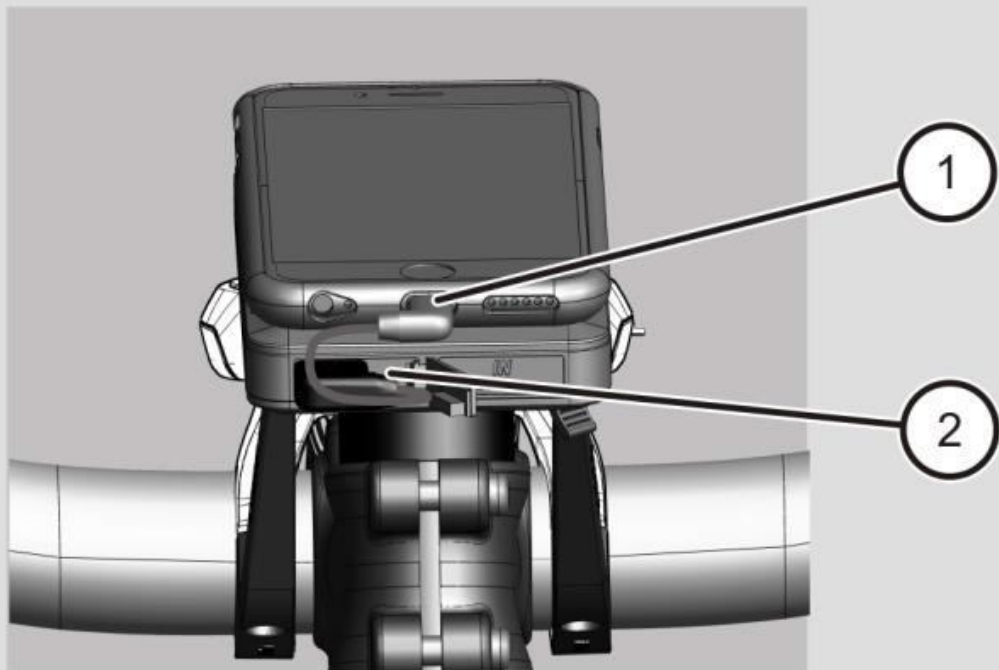
➤ To manually stop the charging process and switch off the +COM/UNIT without removing the smartphone from the +COM/UNIT, press the  button for approx. 2 seconds.

ⓘ If a smartphone is not connected for charging after 30 seconds at the latest, the +COM/UNIT switches off automatically.

Charging the smartphone with a cable

If you have a smartphone without a Qi charging function, you can charge it with an optional USB cable while you're on the move using the +COM/UNIT. Proceed as follows in this regard:

- Ensure that the +COM/UNIT is sufficiently charged (min. 50 %).
- Connect the optional USB cable (2) to the output socket of the +COM/UNIT (2).
- Now connect it to your smartphone (1).



- Proceed as described in the section entitled Charging your smartphone without a cable to charge your smartphone. Please refer to page 36 regarding this matter.

Proceed as follows once your smartphone is charged:

- Remove the USB cable from your smartphone and from the +COM/UNIT.
- Remove your smartphone from the +COM/UNIT by turning it (approx. 45°) above the Qi docking station.
- Press the safety lever and remove the +COM/UNIT from the COMPIT/E or COMPIT/E+ in the same way as the smartphone.
- Recharge the +COM/UNIT if necessary. Please refer to page 42 regarding this matter.

Using the NFC

The +COM/UNIT is equipped with an NFC chip (NEAR FIELD COMMUNICATION). The NFC chip that is integrated in the +COM/UNIT can be put to various uses.

The most diverse contents can be stored on the NFC chip it then being possible to read these out using an NFC-capable smartphone. The content can be a URL, a text or commands and applications that are generated using an app for the writing of NFC chips.

This enables numerous smartphone settings to be changed at the same time when scanning the NFC chip of the +COM/UNIT in addition to it being possible to automatically start apps such as the SKS MYBIKE app.

You can use the NFC (NEAR FIELD COMMUNICATION) as follows:

- Activate the NFC (NEAR FIELD COMMUNICATION) on your smartphone.
- Hold your smartphone close to the NFC chip of the +COM/UNIT (1-4 cm).

The content of the NFC chips is read out and the function that is programmed on the NFC chip is executed.

Charging the +COM/UNIT and your smartphone using your e-bike's on-board computer

+COM/UNIT und Smartphone über Bordcomputer vom E-Bike laden

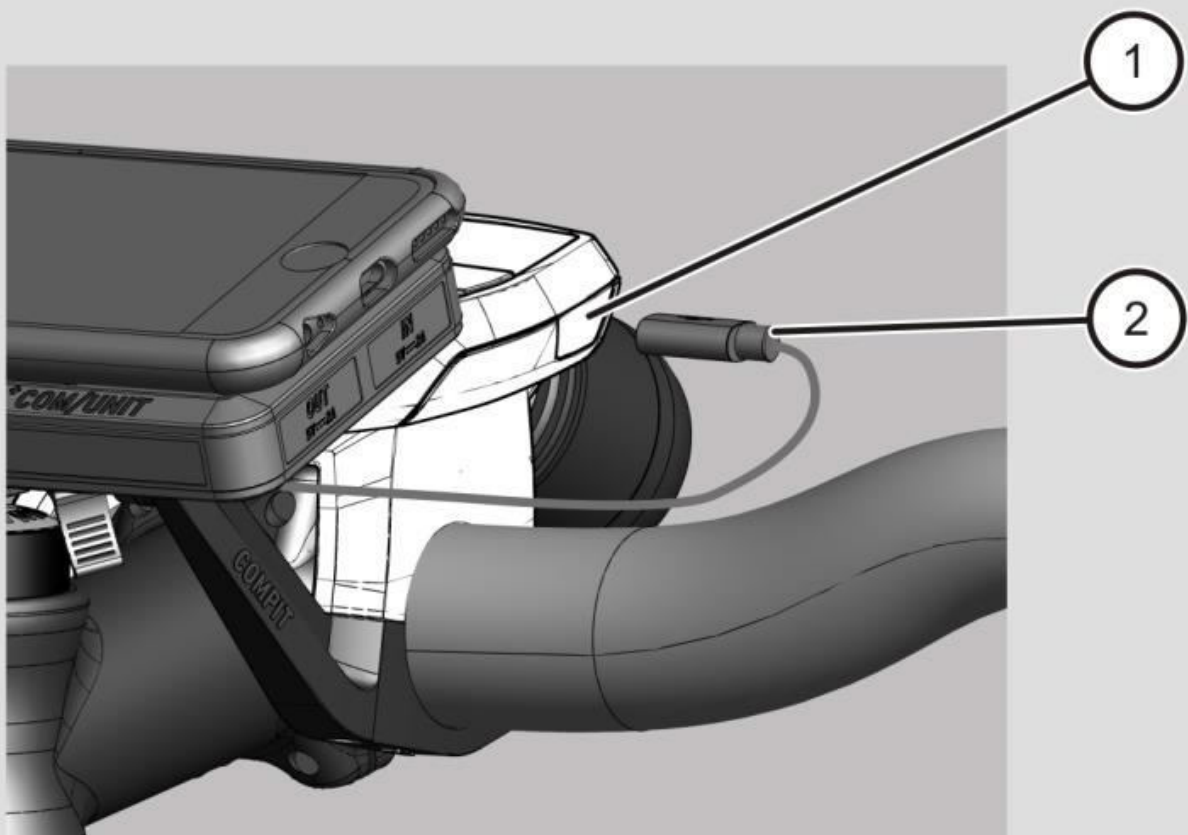
If you have an e-bike that uses a USB power supply (5 V/min. 0.5 A) on the on-board computer, you can charge the +COM/UNIT and your smartphone using the e-bike's on-board computer while cycling.

Proceed as follows to charge:

- Open the connection socket (1) of the e-bike's on-board computer.
- Insert the plug (2) of the COMPIT/E+'s cable into the connection socket (1) of the e-bike's on-board computer.

The +COM/UNIT charging process starts straight after the e-bike has been switched on. The orange LEDs flash one after the other. To charge the smartphone, proceed as described on page 40 onwards.

- ❗ If the smartphone is docked, it is charged first. The +COM/UNIT is charged once the smartphone is fully charged.



Charging the +COM/UNIT and your smartphone using your e-bike's on-board computer

- ① The smartphone cannot be continuously navigated with the e-bike if the +COM/UNIT is out of charge. The energy provided by the e-bike is too low to be able to navigate with the smartphone. The +COM/UNIT's battery indicator should show at least 50% charge to support the smartphone sufficiently during navigation.

Charging the +COM/UNIT

You can charge the +COM/UNIT as follows:

- Insert the plug of the USB cable that is included in the scope of delivery in the USB input port (1) and connect it with a suitable charger.



All four of the orange LEDs are illuminated if the +COM/UNIT battery is fully charged. The anticipated charging duration is approx. 6 hours (depending on the charger).

Troubleshooting

Sympton	Cause	Remedy
The blue LED on the +COM/UNIT is flashing fast.	Error when charging the smartphone	➤ Remove your smartphone from the +COM/UNIT and alter its position. When doing so ensure that your smartphone is positioned in the centre on the SKS logo.

Caring for the Product

Care for the product as follows:

- If necessary, clean the exterior of the product using a moistened cloth.

Accessories

Designation	Order number
Cover iPhone 6/7/8	11538
Cover iPhone 6+/7+/8+	11539
Cover iPhone X	11540
Cover SAMSUNG S7	11576
Cover SAMSUNG S8	11577
Cover SAMSUNG S9	11578
Cover HUAWEI P20 PRO+	11579

Designation	Order number
Cover adapter Dimensions: 60 x 60 x 4 mm	11541

Designation	Order number
Kabel iPhone Lightning	11542
Kabel Micro USB	11543
Kabel Typ C	11544

Designation	Order number
COM/CAM Adapter	11545

Designation	Order number
COM/LIGHT	11582

Disposing of the Product

In Germany

- Sort the product packaging and dispose of it accordingly. Make use of the local possibilities for the collection of paper, cardboard and lightweight packaging.
- The product and the accessories are not to be disposed of in the household waste. You can obtain information on collection points that accept old products free of charge from your local authority.



Outside Germany

- Dispose of the product and the packaging conform with the provisions that have validity for the place of use.

Warranty Declaration

SKS metaplast Scheffer-Klute GmbH GERMANY provides a 2-year warranty as from the date of purchase in the scope of the legal provisions for all parts that are included in the scope of delivery (proof with the purchase receipt). Wearing parts are excluded - this especially being the +COM/UNIT battery unit. This is covered by a 6 months SKS GERMANY warranty. An incorrect handling or wrong use excludes a liability for defects.

Returns to Customer Service

Please take the following action as soon as you detect damage on the product:

- Please return the product to the following address in the original packaging and enclose a precise description of the damage:

SKS metaplast Scheffer-Klute GmbH
Zur Huberstushalle 4
59846 Sundern
Tel.: +49-2933-8310

