



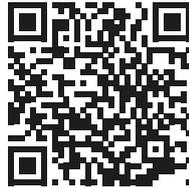
VELO DE VILLE
TRANSLATION OF THE ORIGINAL OPERATING INSTRUCTIONS
SEB PRO HD-CARRIER

DIN 79010 & DIN EN 15194

NOTE!

Assembly must be undertaken by a specialist workshop! Please note that the Happy Size package is already fitted to the SEB PRO.

If not, wheels with 36 spokes and a spoke thickness of 2 mm with additional spoke bend reinforcement to 2.34 mm MUST be used!



VELO DE VILLE
AT Zweirad GmbH

Managing Directors:
Volker Thiemann
Alain Thiemann
Moritz Thiemann

Zur Steinkuhle 2
48341 Altenberge
Germany

Phone: +49 (0) 2505 93 05 0
Fax: +49 (0) 2505 93 05 900
Email: info@velo-de-ville.com

www.velo-de-ville.com

Edition: 22 July 2025

NOTE

Be sure to also read

- VELO DE VILLE General Operating Instructions,
- VELO DE VILLE Pedelec/EPAC Operating Instructions,
- The drive manufacturer's system instructions, which you can download from the VELO DE VILLE website. Also refer to the component manufacturers' instructions, if available.

There you will also find further instructions, e.g. for the installation and proper use of accessories.

If required, you can order the VELO DE VILLE instructions free of charge in paper form from the address at the side.



The configurations and components shown differ from the actual bike, as it is individually configured!
Illustrations are intended to aid understanding using diagrams!

- © Reproduction, translation and duplication or other commercial use, even in part or on electronic media, are not permitted without the prior written permission of Zedler - Institut für Fahrradtechnik und -Sicherheit GmbH.
- © **Text, concept, photography and graphic design**

VELO DE VILLE | AT-Zweirad GmbH
www.velo-de-ville.com



CONTENTS

Classification	04
Notes and symbols	05
SEB PRO HD-CARRIER	
Accessories	07
Maximum permissible weights	08
Carrying passengers	09
Fitting the SEB PRO HD-CARRIER	10
Loading information	12
Configuration options & accessories	
SEB PRO HD-CARRIER	13
Cargo Kit	14
Carrying children under 7 years of age	15
Fitting accessories correctly	
MIK HD / Snap It 2.0 deck	16
2 x top covers	18
Wheel covers	20
Footrests & adapters	22
Ride handlebars	24
Seat pad with MIK-HD connector	26
Transporting the SEB with SEB PRO HD-CARRIER	29
Ready to ride!	30





The SEB PRO HD-CARRIER may only be used with the Gent and Trapez frame styles!



For riders weighing 110 kg or more, or for transporting loads heavier than 40 kg, the bike must be equipped with the Happy Size package!



CLASSIFIED TO DIN EN 17406

Applies to bikes and EPACs used on normal paved surfaces on which the tyres can maintain contact with the ground at average speed with occasional declines.



Assembly must be undertaken by a specialist workshop! Please note that the Happy Size package is already fitted to the SEB PRO.

If not, wheels with 36 spokes and a spoke thickness of 2 mm with additional spoke bend reinforcement to 2.34 mm **MUST** be used!



NOTES AND SYMBOLS



Note!
These are safety precautions that need to be observed!



Families and carrying passengers
Information on the transport of passengers and riders.



Transporting loads
Information on the transport of luggage, objects and other cargo.



Mandatory wearing of a helmet!
Information on the mandatory wearing of helmets by riders and passengers.



Maximum permissible weights
Information on maximum permissible weights for our accessories and bikes.



Age limits
Information on the minimum and maximum age of riders and passengers.



Warning of rotating parts
Attention: there is a risk of injury in this area!



Compatible with pannier bags
The accessories are capable of carrying conventional side pannier bags.



VELO DE VILLE - SEB PRO HD-CARRIER



The VELO DE VILLE SEB PRO HD-CARRIER is characterised by its extended rear end and its modularity, offering additional loading space through use of optional accessories (refer to the diagrams on the right).

Its extensive modularity enables multiple panniers and small passengers to be carried simultaneously.

The patented deck system means that the front and rear luggage carriers can be equipped to use MIK-HD and Snap-It 2.0 systems.

The VELO DE VILLE SEB PRO HD-CARRIER comes with a deck of your choice. Additional decks and optional accessories are available from our dealers.

**Assembly must be undertaken by a specialist workshop!
Please note that the Happy Size package is already fitted to the SEB PRO.**

If not, wheels with 36 spokes and a spoke thickness of 2 mm with additional spoke bend reinforcement to 2.34 mm MUST be used!



ACCESSORIES

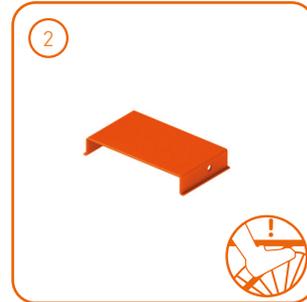
You can equip or retrofit your SEB PRO to meet your needs, thanks to our customised and modular design approach.

Make the most of this modularity to maximise your use of accessories.

Cargo kit

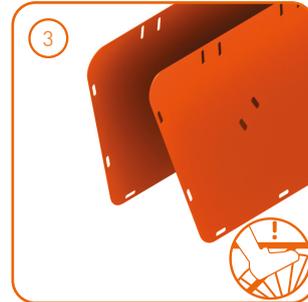


MIK-HD / Snap-It 2.0 decks



2 x top covers

Mandatory when carrying passengers!



Wheel covers



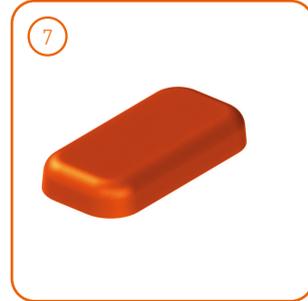
L+R footrest adapter



2 x footrests



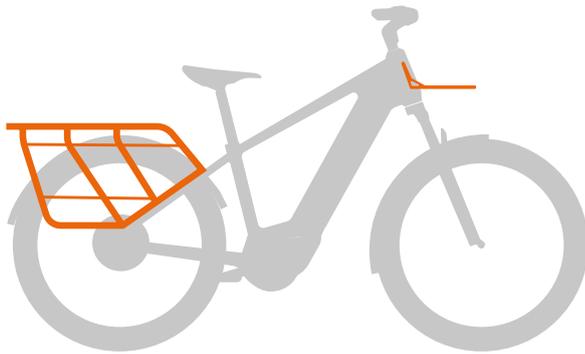
Ride handlebar



MIK-HD pads



! MAXIMUM PERMISSIBLE WEIGHTS SEB PRO + SEB PRO HD-CARRIER



- 33 kg Bike weight
 - + 60 kg Max. load on rear luggage carrier
 - + 10 kg Max. front load
 - + XX kg Rider's weight (max. 120 kg)
-
- 180 kg Max. total weight

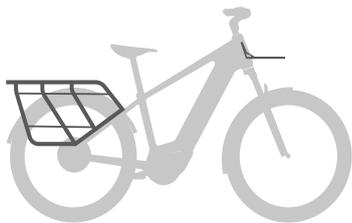
max.
120 KG
264 LB

max.
60 KG
132 LB

max.
10 KG
22 LB

Bike weight: 33 KG / 73 LB
Maximum gross weight:
180 KG / 397 LB

VELOVILLE
SEB Pro



+



Riders and
passengers

=



Luggage
load

The weight of the load is calculated from the maximum permissible total weight, minus the sum of the weight of the bicycle and the weight of the rider and passengers.



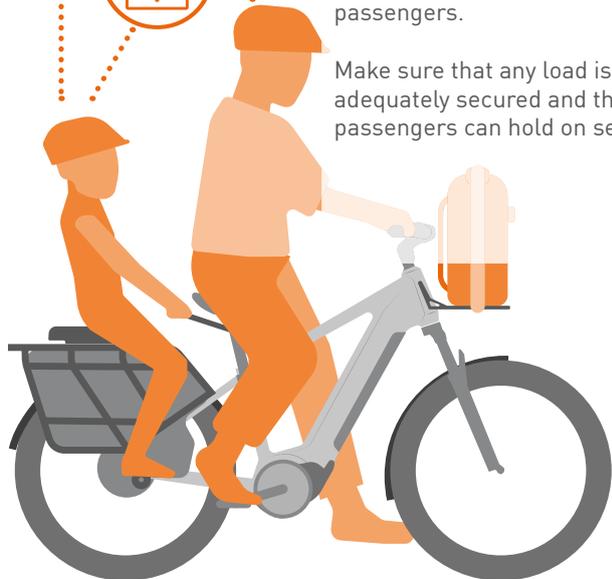
! CARRYING PASSENGERS



Always wear a helmet! Make sure that any passengers carried wear helmets and that the helmet fits properly and is secured!

Riders must be of age to transport passengers.

Make sure that any load is adequately secured and that passengers can hold on securely.



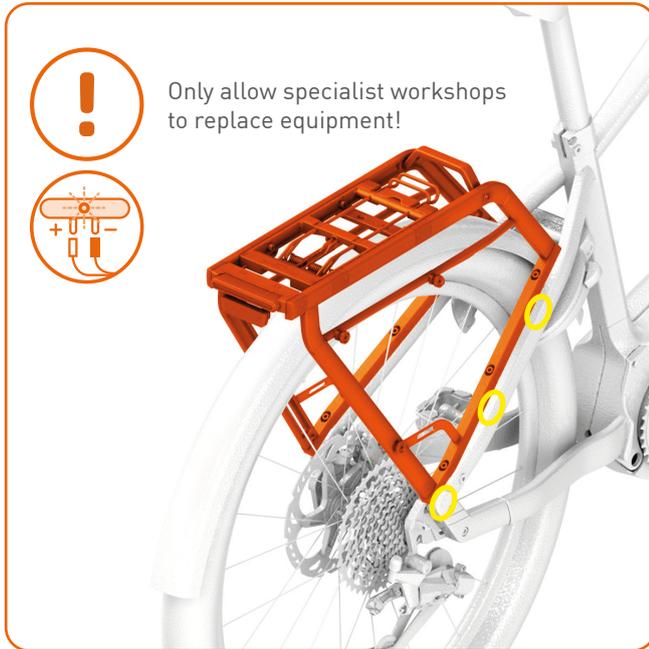
Children under 7 years of age must be transported on a certified child seat. The MIK-HD system ensures that the bike can be quickly converted.



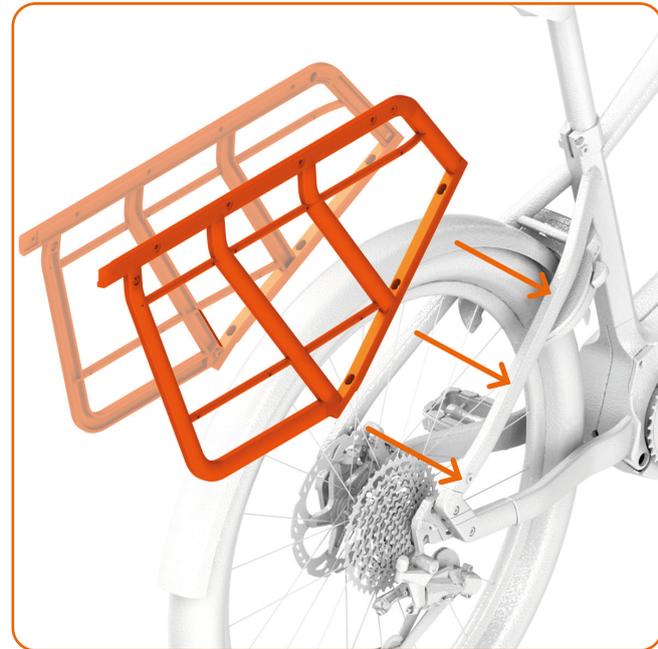
Pay attention to the manufacturer's information regarding third-party accessories!



FITTING THE SEB PRO HD-CARRIER

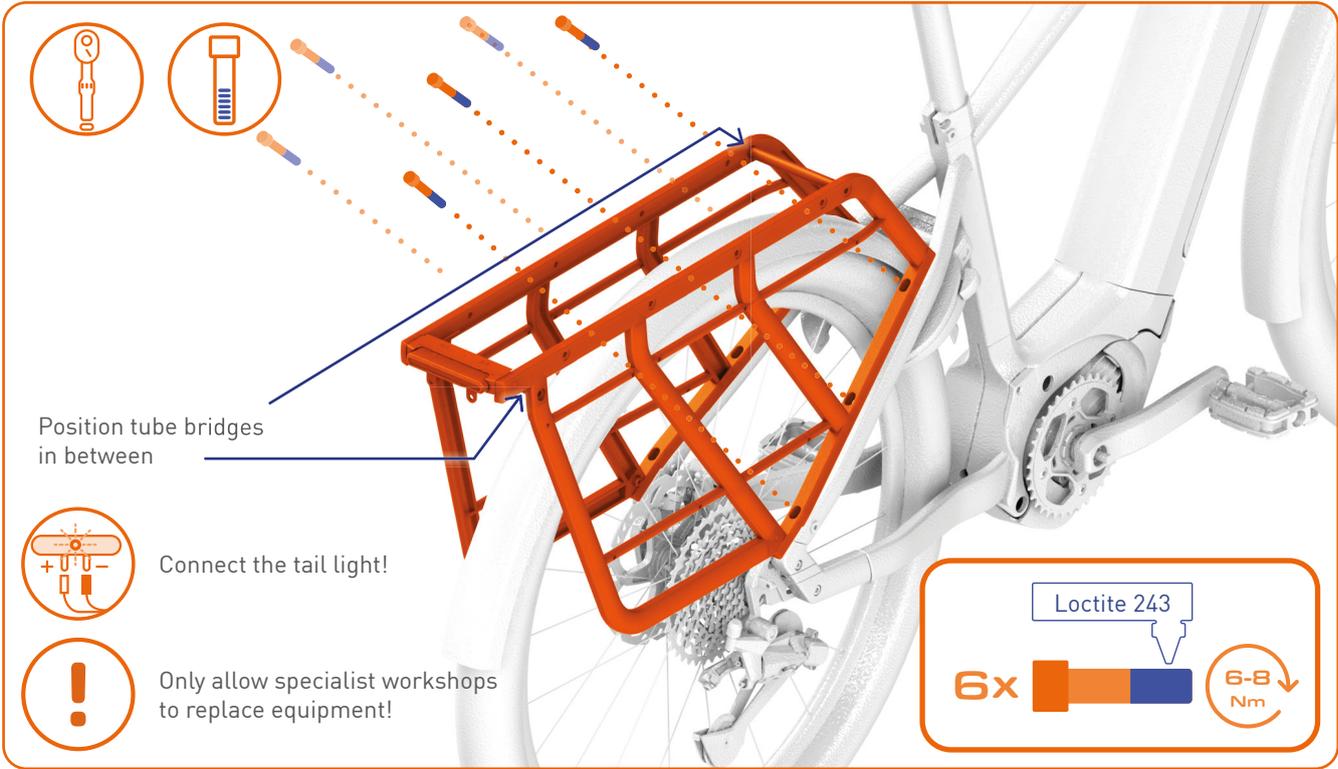


You may need to dismantle the regular SEB rear carrier if you wish to retrofit the SEB PRO HD-CARRIER. To do this, loosen the six screws on the seat struts. You also need to disconnect the power supply to the tail light.



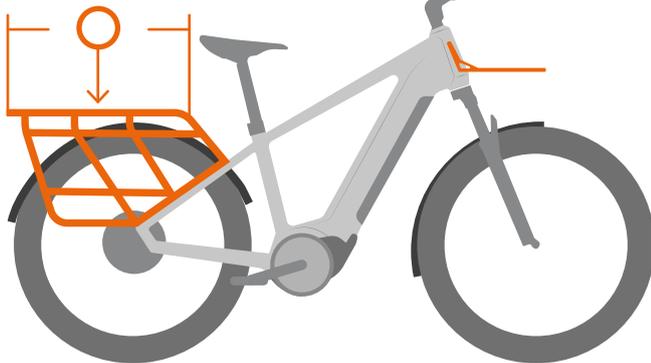
You can now position and screw the two sides of the SEB PRO HD-CARRIER into place.





! LOADING INFORMATION

Place the load as centrally as possible on the rear luggage carrier.



! Further information on transporting passengers and luggage can be found on the following pages.



Only one deck may be used in central position when carrying passengers. The deck is fitted when supplied.





SEB HD CONFIGURATION



The maximum load on the rear luggage carrier is 60 kg!



The bag rails + Ortlieb QL 3.1 can each carry two smaller bags or one large bag



The maximum load on the front luggage carrier is 10 kg!



Panniers





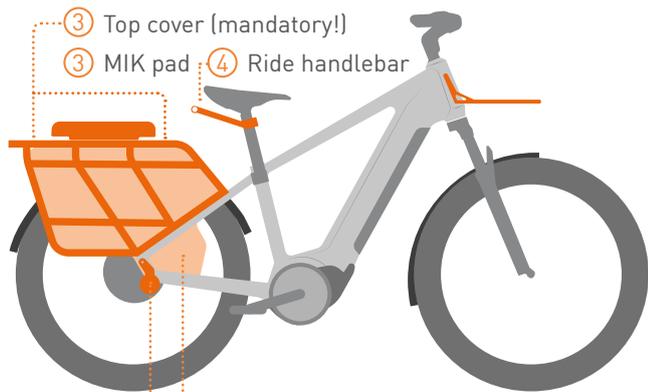
CARGO KIT



The maximum load on the rear luggage carrier is 60 kg!



The maximum load on the front luggage carrier is 10 kg!



③ Top cover (mandatory!)

③ MIK pad ④ Ride handlebar

② Wheel covers (mandatory!)

⑥ Footrests + adapters



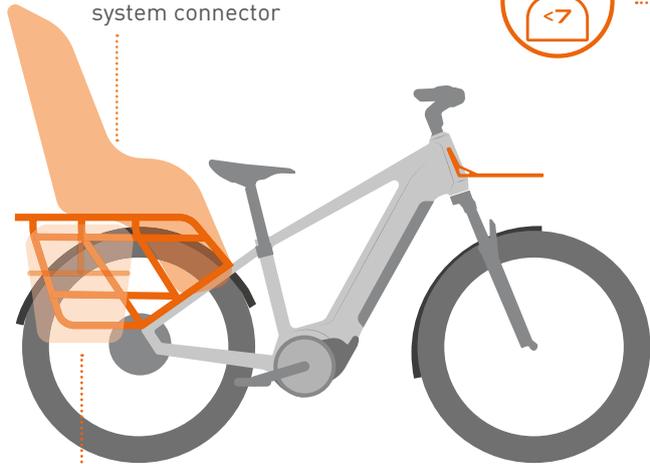


CARRYING CHILDREN UNDER 7 YEARS OF AGE



The maximum load on the rear luggage carrier is 60 kg!

Child bucket seat with MIK-HD / Snap-It 2.0 system connector



Pannier



The maximum load on the front luggage carrier is 10 kg!



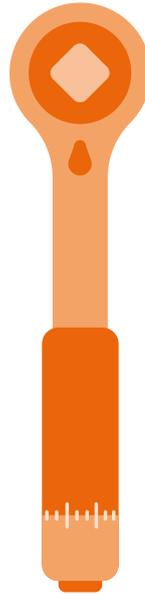


FITTING ACCESSORIES CORRECTLY

VELO DE VILLE accessories are very easy to fit!

We recommend the following installation aids to avoid accidents.

We advise that all accessories are fitted by specialist personnel.



Torque wrench for the professional tightening of all screws.



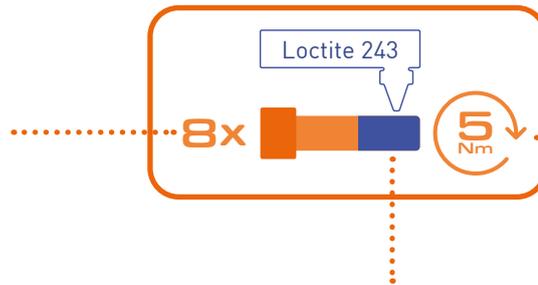
Threadlocker, such as Loctite 243.





FITTING ACCESSORIES CORRECTLY: LEGEND

Please check that all accessories are complete!

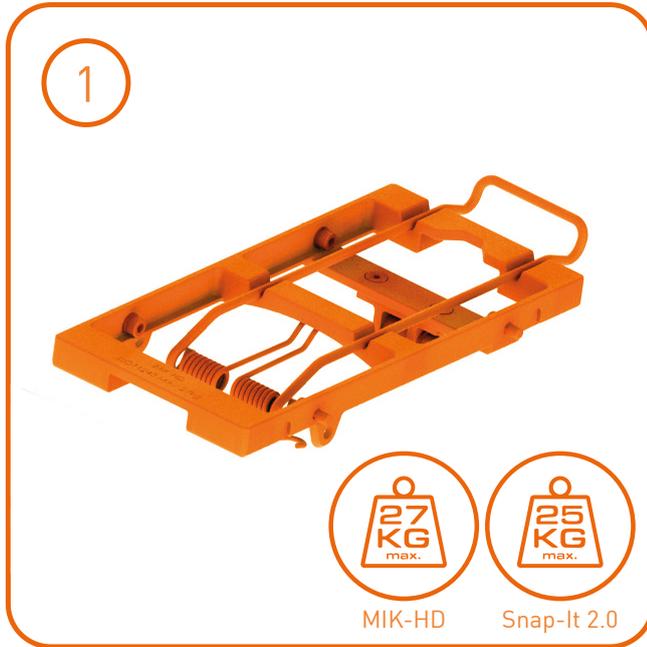


Always use a torque wrench to tighten screws! Never exceed the maximum tightening torque of the screws!

Despite the use of self-locking nuts, we nonetheless recommend that liquid threadlocker, such as Loctite 243, is applied to all screws supplied.



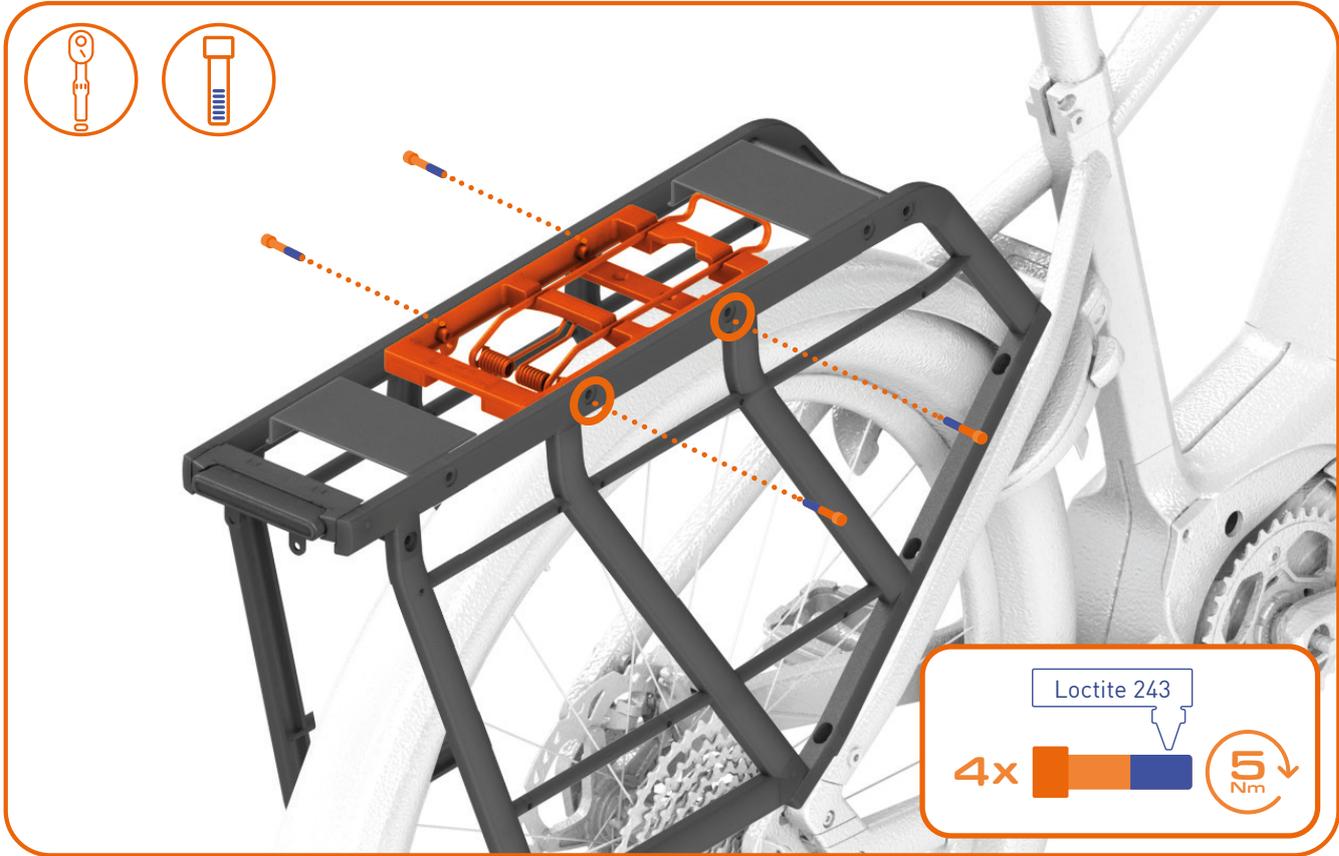
MIK-HD / SNAP-IT 2.0 DECK



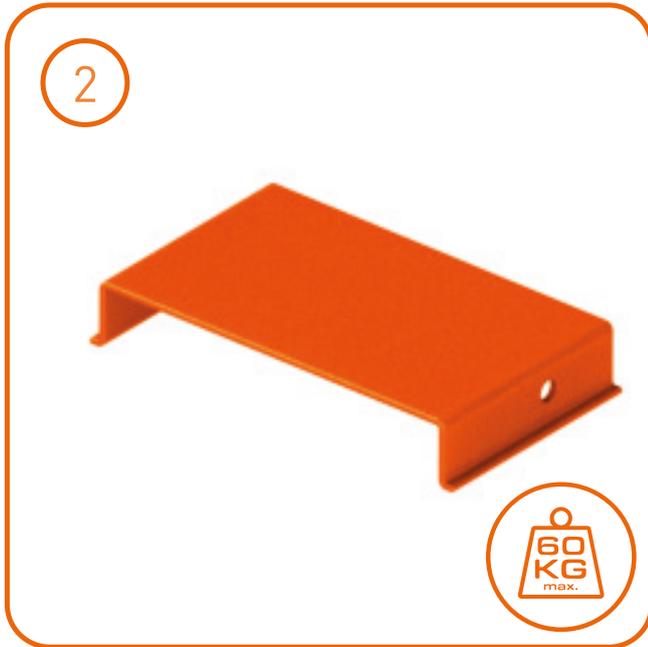
Depending on requirements, the deck in the luggage carrier can be equipped with the MIK-HD or Snap-It 2.0 system. Please note that they differ in terms of their permitted load-carrying capacity!

The deck is positioned centrally and secured with four screws. Loosen the four screws to replace the deck.





2 X TOP COVERS

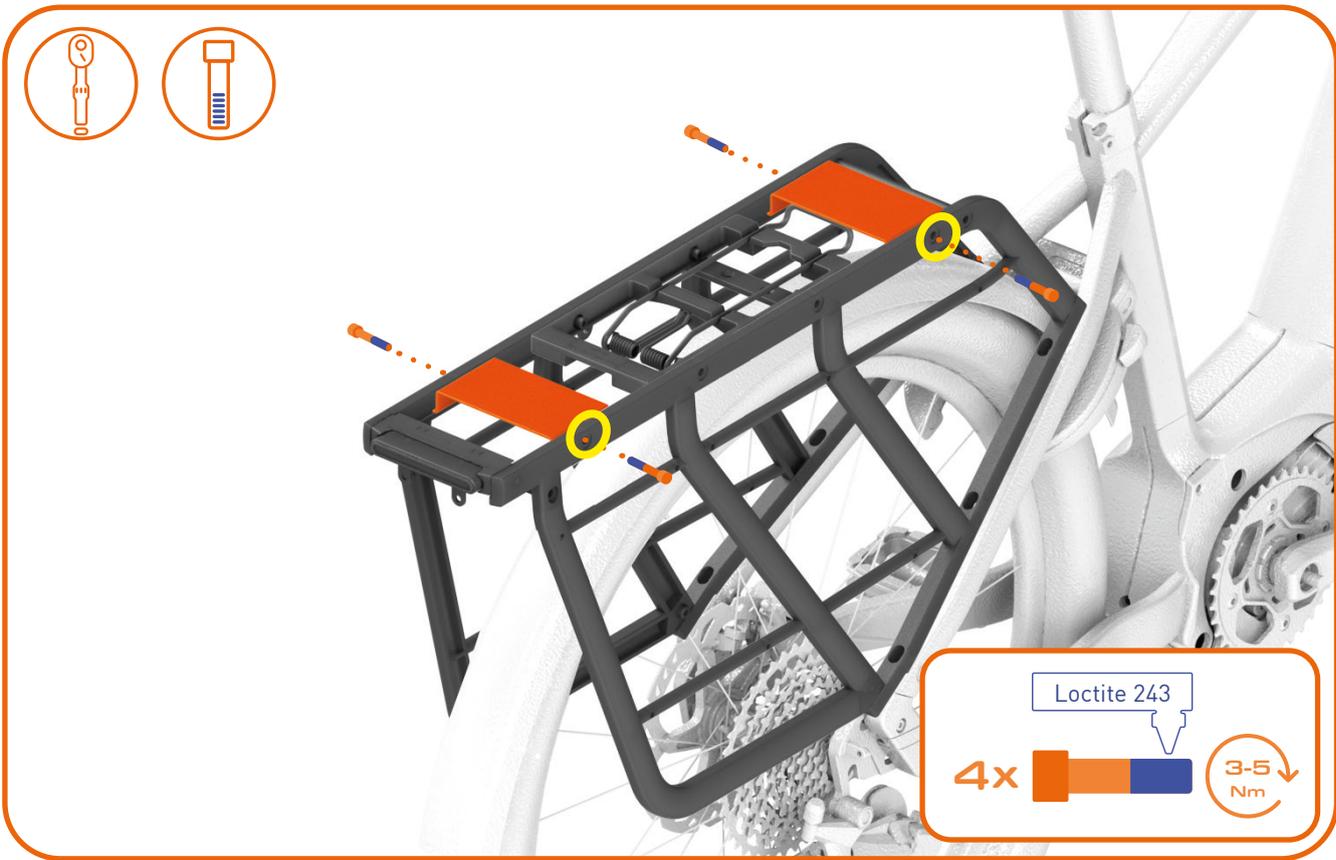


 The top covers must be fitted if passengers are to be transported on the rear luggage carrier! They prevent limbs and luggage or loose parts hanging down from getting caught in the spokes.

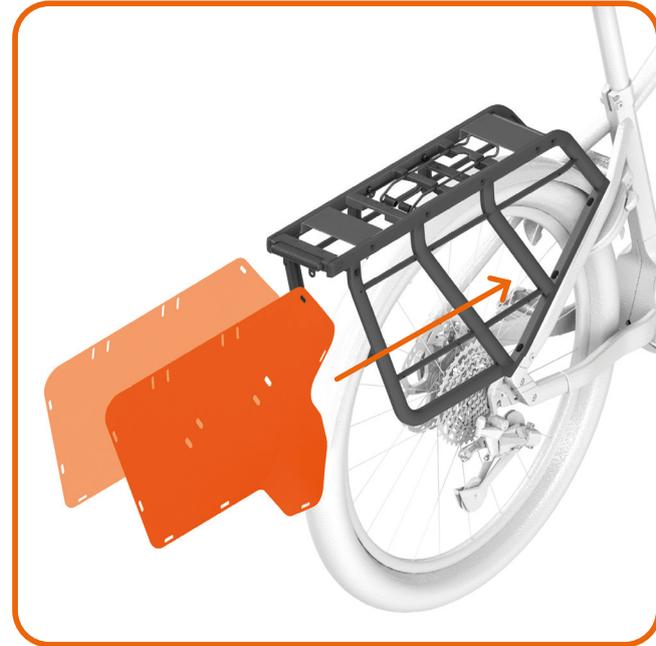


The two top covers are fitted in front of and behind the deck. To do so, they are swivelled into position and then screwed in place at their intended locations.





WHEEL COVERS



Wheel covers must be fitted if passengers are to be transported on the luggage carrier! They prevent limbs, such as feet, and luggage or loose parts hanging down from getting caught in the spokes.

Push the wheel covers into their intended position from back to front between the rear wheel guards and the luggage carrier struts. Use the holes for attachment of the wheel covers as a guide (see illustration on right).

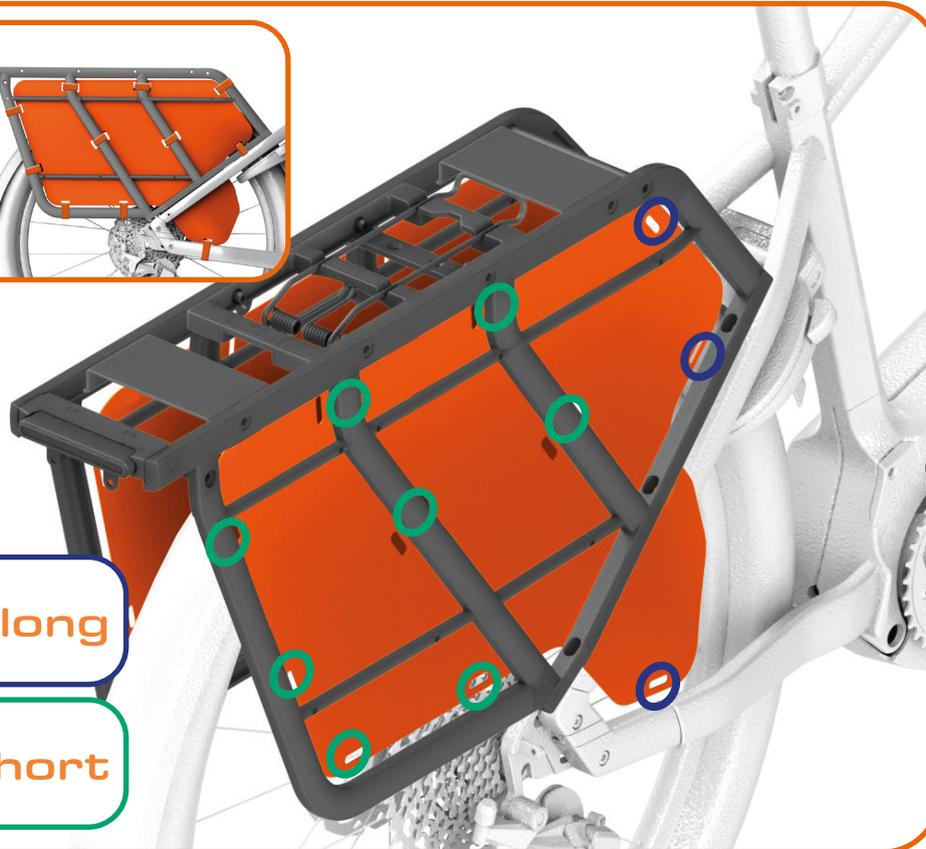


Make sure that the wheel cover is positioned between the rear wheel guard and the luggage carrier struts so that the rear wheel can rotate freely and protection is provided.

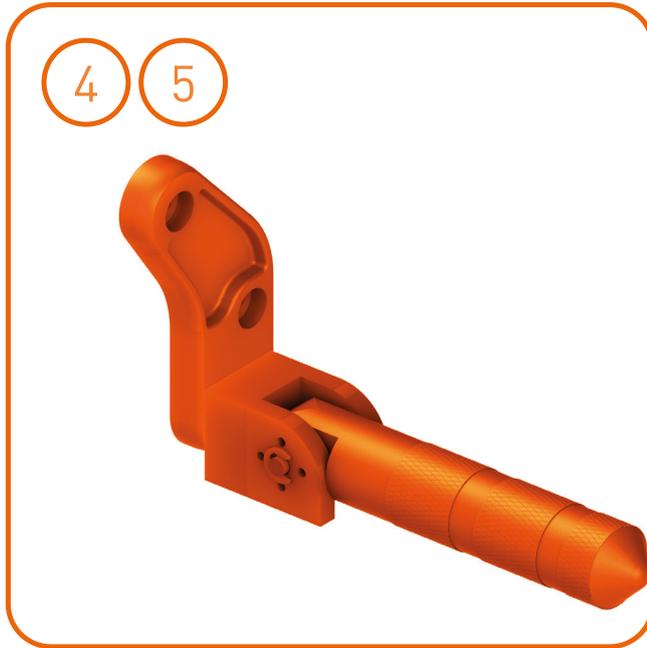


6 x  long

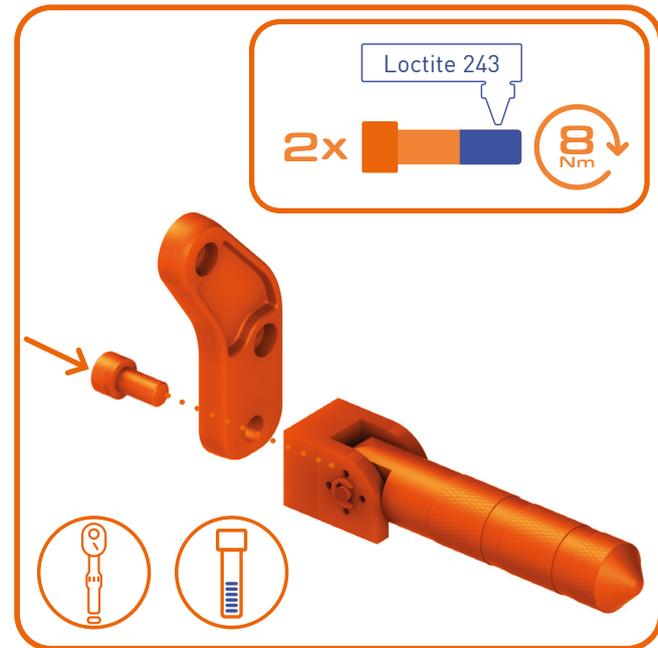
16 x  short



FOOTRESTS + ADAPTERS

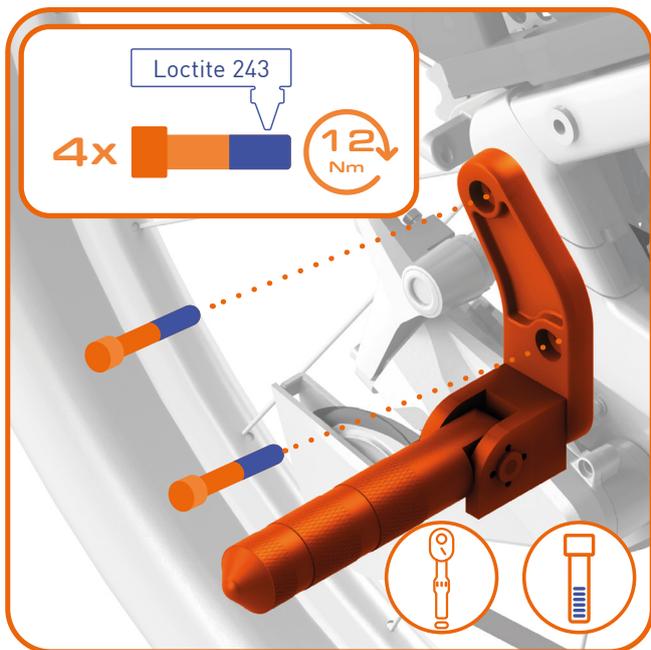


The footrests enable taller passengers to support their feet safely and comfortably. They also prevent them from coming into contact with the ground while riding.



Fit the footrests simply as described above if they are not supplied fitted. Do not forget the required torque and threadlocker. Repeat this on the other side as well.





Once the footrests have been mounted on the adapter plates, they can be fitted on the dropout. To do so, remove the old screws and then fit the footrests and adapters using the screws supplied. Make sure that the belt tension is correct if you are using a belt drive.

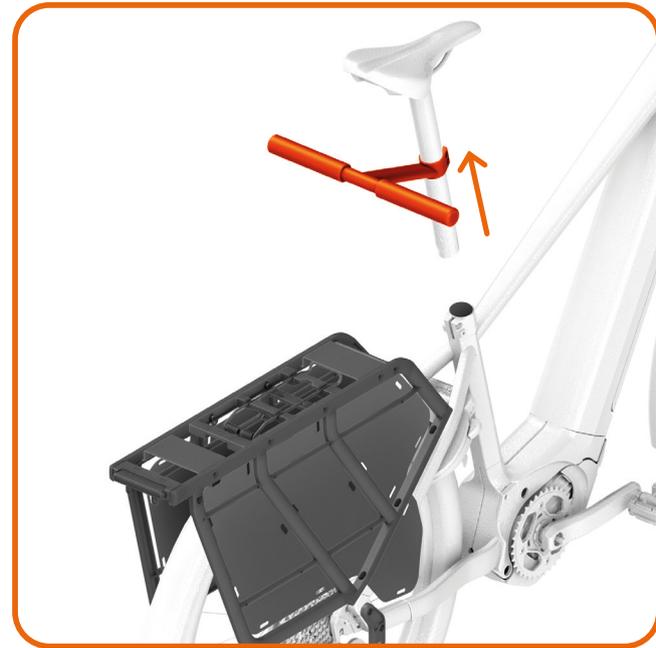


If the footrests are not being used or are getting in the way, press in the bolt to unlock them and swivel them up. They are securely locked in place when you hear a clicking sound.

RIDE HANDLEBAR



The Ride handlebar provides a holding option when transporting passengers and luggage.



Position the Ride handlebar on the seatpost, as described above, and fix it in place with the two screws. (Refer to the diagram on the right).





SEAT PAD WITH MIK CONNECTOR

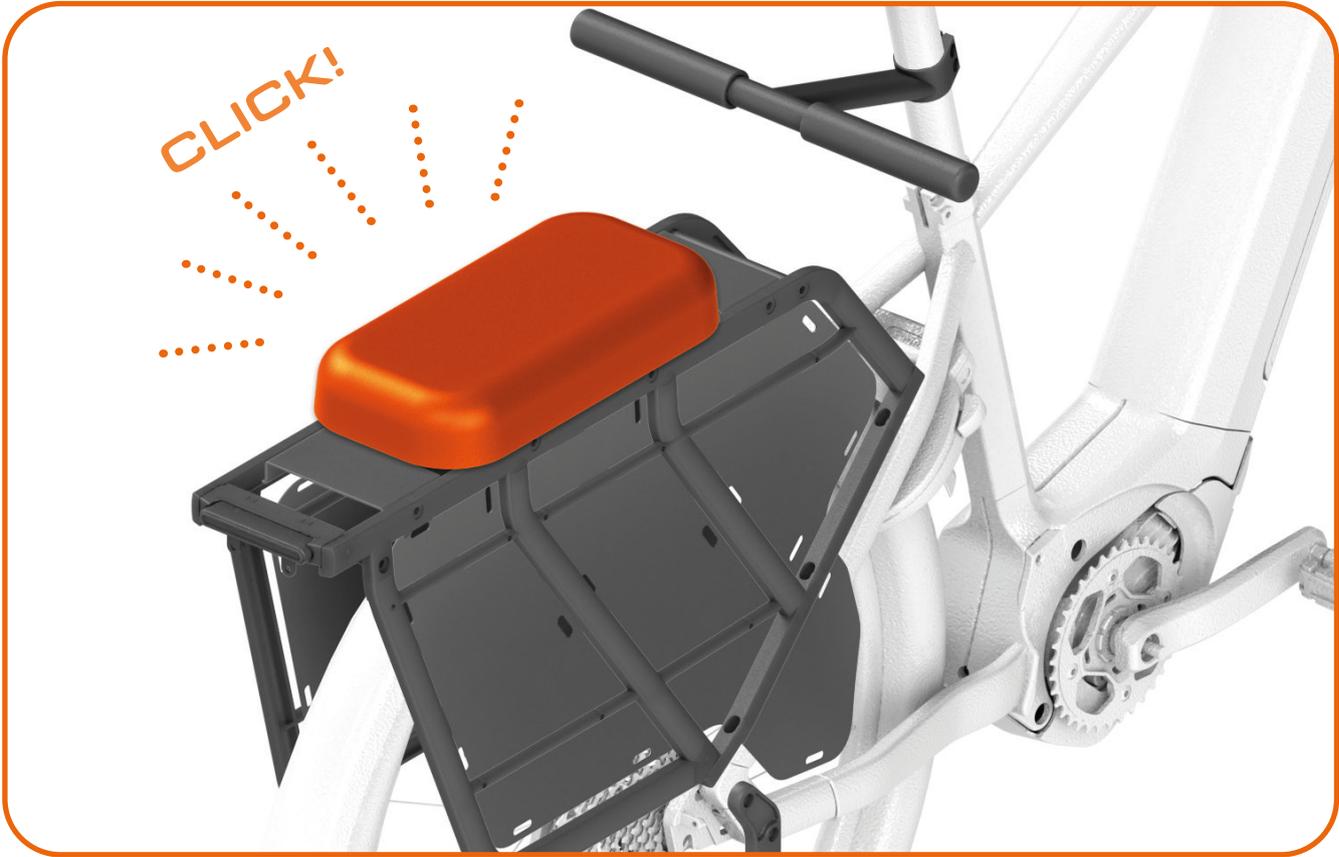


The seat pads are simply attached using the MIK-HD system.

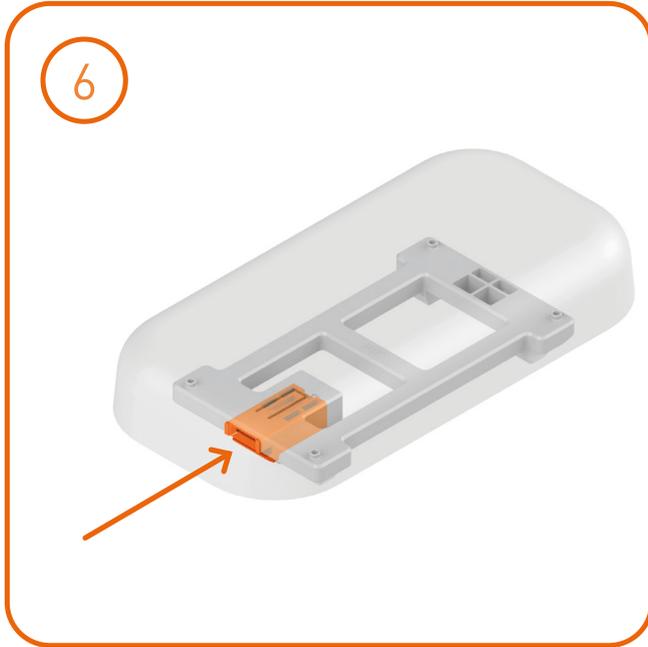


To do this, click the seat pad onto the central deck. **Please note that the use of two decks is prohibited when carrying passengers! The seat pad also needs to be fitted centrally on the SEB PRO HD-CARRIER!**

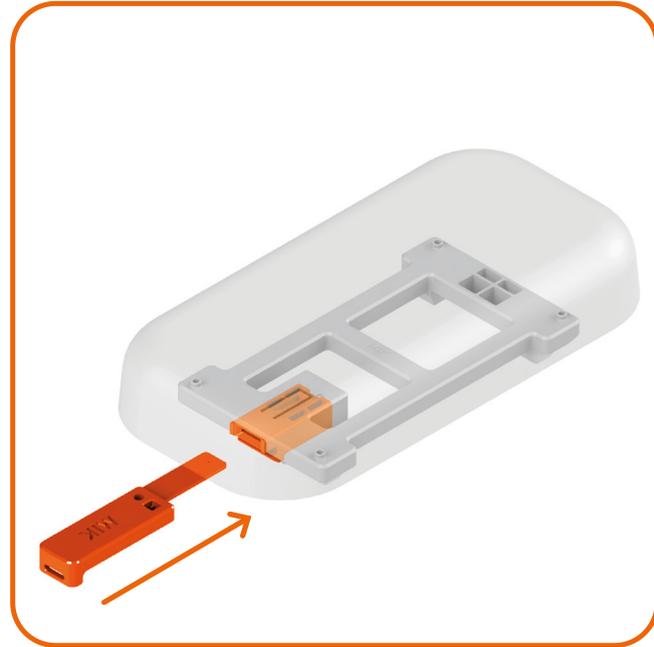




SEAT PAD WITH MIK CONNECTOR



To remove the seat pad with MIK-HD connector, push the latch in until the seat pad pops out of the holder.

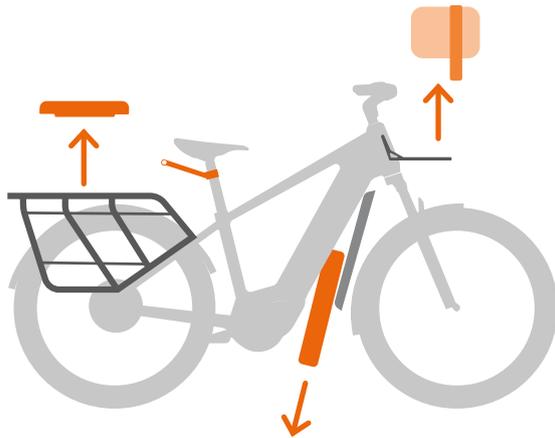


Use the MIK key supplied if its position is inaccessible. Insert the metal tab into the latch of the MIK plate until the seat pad pops up.

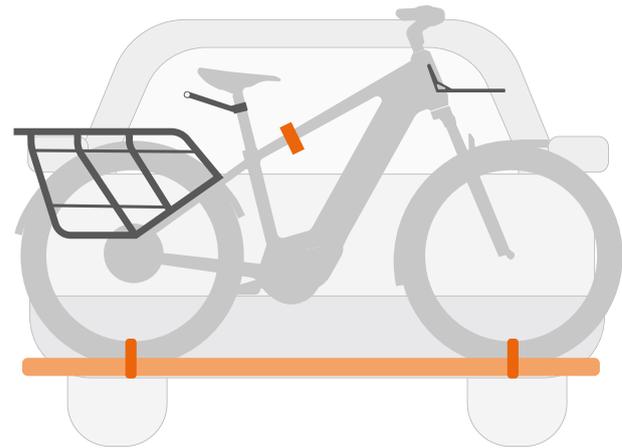




TRANSPORTING THE SEB PRO



We recommend removing any accessories that are NOT screwed on before attaching the SEB PRO to your car. There is a risk that these accessories could come loose while driving. We also recommend removing the battery and storing it in the vehicle while driving.



Make sure that you attach your SEB PRO in accordance with the bike carrier manufacturer's specification. Then attach the SEB PRO as well!



READY TO RIDE!



Before setting off, pay attention to the permissible total weight (see page 9)!



Make sure that passengers can hold on securely and feel safe!



Ensure that all passengers wear a helmet!



Make sure that any luggage and cargo are properly secured!

