

AddB!ke



Illustration of a child on a bicycle

Carry'Box Kid Instruction Manual

April 2021

Compatible with the AddBike & AddBike+

This manual will teach you how to assemble/disassemble and use the Carry'Dog module correctly. It is imperative you read this manual entirely to keep your bike and the Carry'Dog in good condition.

Please keep this document.



The AddBike+ is a new concept that replaces your bike's front wheel in order to turn into a handy three-wheeled bike, perfect for moving around in big cities. It consists of a two-wheeled base that allows you to transport light loads and attach different modules specifically designed for the AddBike+. These modules adapt your AddBike+ to transport heavier or bulkier loads, your shopping or even your children!

We welcome you to the Addbiker Family!

No more need to invest in expensive and bulky three-wheeled cargo-bikes, thanks to the AddBike+ you will be able to easily and quickly transform your normal bike into a three-wheeled cargo one!

This document concerns only the module Carry'Box Kid and is complementary to the "AddBike User's and Installation Guide".

The Carry'Box Kid is compatible with the AddBike & AddBike+

Max. Capacity	
Carry'Box Kid	35 kg 13.7" 1 child max.
Dimensions (xLxH in cm)	
Volume of the Carry'Box Kid	48cm x 55cm x 70cm 18" x 21" x 27"
AddBike+ Carry'Box Kid	68 cm x 78 cm x 92 cm 26" x 30" x 36"
Minimum size of the passenger	
Carry'Box Kid	85 cm 33"
Max. size of the passenger	
Carry'Box Kid	120 cm 47"

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1. General warnings

Symbols and warnings:



WARNING!

This symbol indicates a hazard that could result in serious injury if the instructions are not followed.



CAUTIONING!

This symbol indicates a hazard that may result in minor injury if the instructions are not followed.



TIP!

This symbol indicates advice for the use or maintenance of your AddBike.

Before installing this module on your AddBike+, make sure you have read and understood the «AddBike+ Instruction Manual».

Read and follow the instructions in this guide: Read the entire guide carefully and follow the instructions in order to use the Carry'Box Kid module safely. If you do not understand certain indications, please contact your AddBike dealer or contact us at: support@addbike.fr. This manual contains critical guidelines for the correct usage and maintenance of the Carry'Box Kid. Please keep this manual for future reference. It is also very important to follow the AddBike+ and the original bike Instruction Manual.

Product Liability Disclaimer

AddBike SPA is not responsible or liable in case of any direct, indirect and incidental damages arising out of the misuse of its products. The AddBike SPA disclaims all liability in case of non-compliance with the instructions of the **User's and Installation Guide of the Carry'Box Kid**. You may not modify, copy or reproduce this product.

Terms of Use of the Carry'Box Kid

The Carry'Box Kid module is designed to be used on the AddBike+ frame produced by our company. Do not try to install or use this module on other cargo bikes or on a classic bike.

The Carry'Box Kid module is not designed to be stored outdoors for prolonged periods. It must be stored in a dry place away from corrosive products.

2. Carry'Box Kid Glossary

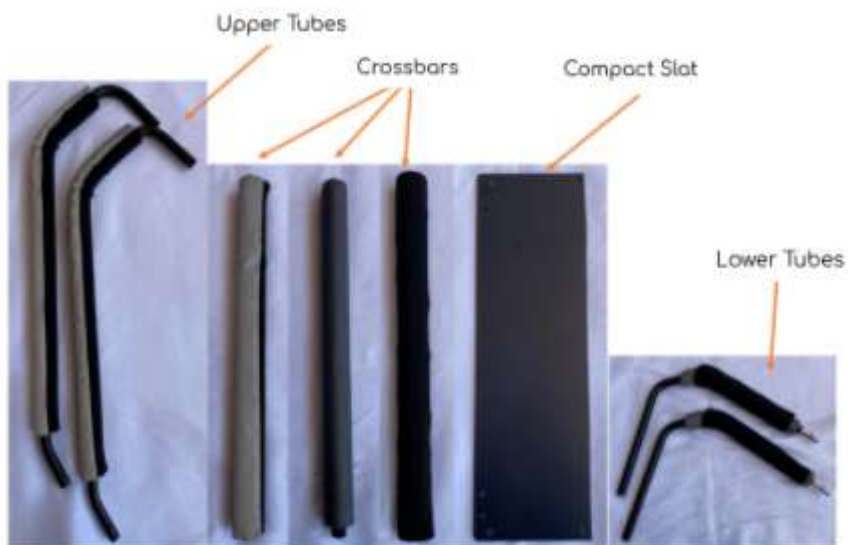


Illustration 1 - Carry'Box Kid glossary



Do not remove the foam covering the 7 tubes! The foams not only protect the tubes during transport but are also essential for use.



Casing



Front textile + lid



Hammock



Sunshade

Illustration 2 - The Carry'Box Kid textile part glossary

3. Contents of the Carry'Box kid box

In the box you will find:

- Casing
- The Front textile: contains the cover + 1 crossbar
- The hammock
- The compact slat
- The Sunshade
- 2 upper tubes, 2 lower tubes
- 2 crossbars; one black + one with reflecting material
- 6 screws BHC M5x30
- 4 screws BHC M5x20
- The Instruction Manual

Check the state of each component before building (no bending, scratches etc.)

4. Installing the Carry'Box kid onto the AddBike+

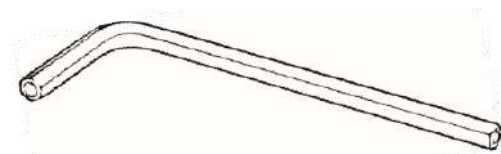


The Carry'Box Kid module must be installed and uninstalled exactly as illustrated in this guide. Improper installation can lead to serious injury.



Install the Carry'Box Kid module on your AddBike+ only when the Metal Frame (ill. 2) is properly installed on your bike.

For the installation you will need a size 3 Allen key.



Allen Key (size 3)

Illustration 3 - Tools needed

- Fasten on the lower tubes the Compact Slat with 4 BHC M5x20 screws, as shown in the image below.



The Compact Slat needs to be installed with the longer part in the direction of the tubes with the foam wrapped around.



Illustration 4 - The compact slat installed on the lower tubes

- Unscrew the two screws on the AddBike+ seat as shown on the image below. Then remove the other two screws on the backrest of the AddBike+

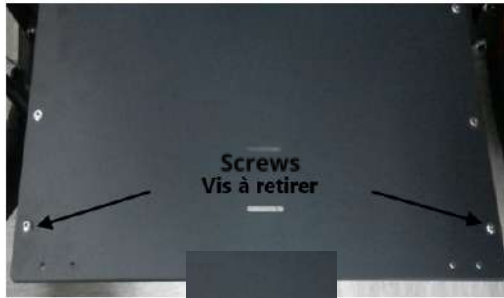


Illustration 5 - Screws to remove from the AddBike+

- Insert the lower tubes (+ compact slat) in the tubes of the AddBike+ seat, making sure that the screw holes on the seat & compact slat are positioned in line.



Illustration 6 - Insertion of bottom tubes

- Put back the screws previously removed on each side of the seat of the AddBike+

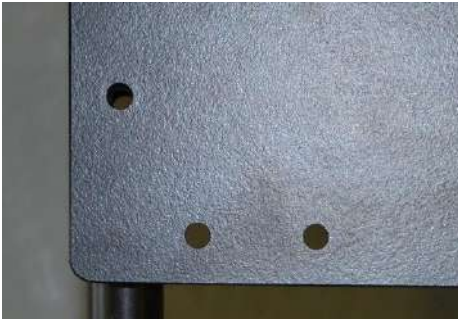


Illustration 7 - Screws previously removed to fasten back on the seat

- Attach the crossbar (the one with the black textile wrapped around) at the base of the compact slat. On each side of the seat, in between the compact slat and the foam of the lower tubes, you will find the hole to attach the crossbar to. Screw required: x2 BHC M5x30



Illustration 8 - Installation of the Crossbar

- Position the casing on the AddBike+ as illustrated on illustration 9:
 - the front tubes should slide into two elastic straps
 - The rest of the casing is on the backrest of the AddBike+



Figure 9 - Insertion du textile enveloppe

- At the back of the AddBike+, only attach the lower strap as indicated in illustration 10.



Lay the rest of the casing on the backrest of the AddBike+, making sure the textile is not prevailing on one side rather than the other.



Illustration 10 - Attach the lower strap

- Insert the two upper tubes into the three black straps, following the direction of the red arrow in illustration 11



Illustration 11 -Sliding in the upper tubes into the black straps



Make sure to insert the extremity of the upper tubes in the last black strap before assembling the tubes with the AddBike+



Illustration 12 – Inserting the straps

- Insert the upper tubes in the holes on the backrest and the lower tubes as shown in illustration 13. If the different tube sections won't connect, that means you haven't positioned the upper tube in the right direction.
-



Illustration 13 – Inserting the upper tubes in the backrest

- Put the screws removed earlier back by putting them through the upper tube holes, as shown in illustration 14.



Illustration 14 – Screws on the backrest

- At the back of the module, place the upper straps as shown in illustration 15.



Illustration 15 – Tightening the back straps



Pull on the fabric on each side while keeping it at the center of the backrest.



None of the cables should get stuck in the straps.

- Fix the hammock backrest to the textile casing backrest, first using the 2 lower hooks then the 2 upper ones. As shown in illustration 16.



Illustration 16 - Placing the hammock (hooks)

- Insert the crossbar with the reflective sock on the top of the upper tubes. Remember to handle the hammock upper straps before fixing them to the rest of the base using two **BHC M5x30** screws.



Illustration 17 - Screws on the backrest

- To fix the front textile on the top of the front tubes, put the hammock straps on each side of the textile, as shown in illustration 18.



Illustration 18 - Front textile position

- Then position the crossbar between the two holes at the front of the module between the upper and front tubes, then screw these parts using two **BHC M5x30** screws to get to figure 19.



Illustration 19 - Fixing the front textile

- Tighten the textile strap after you've put it through the two long holes of the AddBike+ seat, the textile should then fit perfectly in the Carry'Box kid module, as shown in illustration 20.



Illustration 20 - Tightening the textile front straps

- Assemble the front textile with the Carry'Box Kid casing using the velcro as shown in illustration 21.



Illustration 21 - Assemble the front textile on the module

- Use the shoulder pads adjustment strap buckles and the seatbelt in order for your child to be as secure as possible (i.e., red circles on illustration 22). You can also move the shoulder pads under the sewn strap to change the height of the anchorage point (i.e. yellow circles on illustration 22). To open the middle buckle, simply press on it.



Illustration 22 - Adjusting the hammock (straps)

- Unroll the module's lid in the front textile part, then fix it to the rest of the module with the 4 velcros as shown in illustration 23.



Illustration 23 - Installing the lid



If you do not wish to use the Carry'Box kid with the lid, don't fix it to the textile. You can roll it up and put it at the front of the module using elastic straps (i.e., illustration 24).



Illustration 24 - Putting the lid on the front part of the module



If you wish to use the Carry'Box kid with the sunshade, you must install it onto the module using the same velcros as for the lid. If not, you can put it in the inside pocket of the textile part (i.e. illustration 25)



Illustration 25 - Installing and storing the sunshade

5. Using the Carry'Box kid

Conditions for transporting a child in the Carry'Box Kid

- The Carry'Box Kid can carry a child of about 2 to 7 years with a maximum size of 120 cm | 47 inches and a maximum weight of 35kg | 77lbs.
- The person carrying a child on the AddBike+ and the Carry'Box Kid must be of adult age and must previously get used to riding the AddBike+.
- The child must be able to sit upright alone. Children who cannot sit upright on their own lack full development of their muscle structure. Transporting them in the Carry'Box Kid may be damaging to their health.

Placing the child with the safety harness

- Before placing the child in the Carry'Box Kid, activate the parking brake of the AddBike+ as well as the kickstand of your bike;
- Clip the male-female parts of the front buckle (see illustration 28). Since the buckle has a double action security system, activate the two locking mechanisms to fasten and unfasten.



Illustration 26 – Comparing the closed harness (left) and the open one (right)

- Make sure the harness buckle is securely closed;
- Adjust the straps to the size of the child using the different buckles.



The child must never enter or leave the Carry'Box Kid on their own



Follow the instructions in this manual for the correct attachment of the safety harness. A child who is not well attached could be seriously injured in the event of a sudden stop or accident.



Make sure the straps are correctly adjusted and check that the buckle is properly engaged to avoid serious injury in case of accident.



Refer to your local laws about wearing a helmet for the child.



To guarantee safety when stopping and during transport, it is necessary for your child to stay calm.

The see through flap of the Carry'Box Kid protects from rain, wind and insects. The plastic and canvas windows of the passenger compartment have only limited UV protection. Remember to protect the child against these rays.

Watch the child.

- Never leave a child unattended in the Carry'Box Kid or near the Addbike+.

Points to supervise

- It is recommended to check your child's height and weight regularly.
- Make sure you can control the ride on your Addbike+ before transporting your child
- Apply the recommendations of the "AddBike+ instruction manual".



Check that your bike and your AddBike+ work correctly before every use, and the correct tightening of the different screws of your AddBike and your bike (refer to chapter 7 and 8 of the "AddBike+ instruction manual").

6. Uninstalling the Carry'Box Kid module

- Remove the lid fixed to the Carry'Box kid ;
- Remove the hammock assembled inside the Carry'Box kid ;
- Remove the crossbar from the front textile sleeve by unscrewing the screws that hold it then remove the textile held by velcro on the module ;
- Remove the two other crossbars by unscrewing the screws that hold it ;
- Un tighten the straps at the back of the Carry'Box kid ;
- Unscrew the screws that fix the upper tubes to the backrest and remove the upper tubes from the rest of the base ;
- Remove the textile by sliding it across the elastic straps ;
- Unscrew the screws that fix the front tubes to the seat and remove the front tubes ;
- Put the screws back in their original place on the seat and the backrest.

7. Cleaning

Your Carry'Box Kid can be cleaned simply with a sponge or with clean water. You can remove the fabric parts and especially the foot mat to clean them easily.

8. Warranty

The warranty of the Carry'Dog module is valid for 2 years after purchase.

The product must be kept and used in accordance with its instructions. Any damage resulting from improper use, insufficient maintenance or normal wear and tear is excluded from the guarantee.

The quality of the product through time depends strongly on:

- The distance covered/ load transported
- The driving style: the number of abrupt starts and brakings, winding roads at high speed (...)
- Meteorological and environmental factors: ultraviolet rays, humidity, dirt, temperature, air salinity, contact with saltwater
- The state of maintenance: regular maintenance checks, maintenance products used

9. Assistance in case of problems

If there is a problem with the Carry'Box kid, please contact AddBike (support@addbike.fr) or your dealer. We will help as best as we can to solve the problem as quickly as possible.

On our website, www.addbike.fr, you will find a list of dealers who are trained for installation and maintenance of AddBike products.