

Pro Bike Case Instructions:

Thank you for purchasing the Pro Bike Case.

To ensure safe and proper usage, read the following instructions and guidelines completely before attempting to use the Pro Bike Case.



Contents:

- One Pro Bike Case.
- One inner stabilizer metal frame.
- Two spare wheels.
- Two keys.
- One extra linkage section for the angled fork mount linkage.

If you are not totally confident of your ability to disassemble your bike and pack it into the Pro Bike Case and reassemble it after shipping, please consult a qualified bike mechanic. After shipping, make every effort possible to be sure that your bicycle has been reassembled correctly.

CAUTION

You are responsible for the proper packing and shipment of your bicycle! As a result of rough handling and/or accidents; no bicycle case can protect every bike perfectly. Use common sense and take any precaution necessary to avoid damage to the contents of the bike case. Neither the retailer nor the manufacturer of the Bike Case can be held responsible for any damage to the case or its contents during shipping. As an extra measure of safety against theft, damage or accident, it is recommended that you fully insure your bicycle and case with the shipping/transport carrier being used.

The Pro Bike Case has been designed to be transported in an upright position with its wheels facing downward, however you should realize your shipping/transport carrier is likely to turn the case to rest on its side, or possibly on its top. When packing your bike case, always make sure that the contents of the case will be protected if the case is turned sideways or upside down. Consider using "This End Up" and "Fragile" indicators on the outside of the Pro Bike Case.

Instructions:

The best technique for packing a bicycle within the Pro Bike Case is to separate and isolate the components as much as possible. Whenever possible, use smaller bags, foam, padding, straps, tape and zip-ties to secure the contents of the case from unwanted movement. For example, having removed your pedals, do not allow them to rest in the bottom of the case where they could move loosely and cause damage to the other contents of the case. Instead, place the pedals into a cloth bag and secure the bag to the inside of the case. This technique should be applied to any items that would otherwise be placed loosely in the case, such as the saddle and seatpost.

1. Disassemble bike in the following manner: Remove pedals and place them in a bag. Mark the seatpost and stem positions with a piece of tape. Remove seatpost and saddle, as one unit, from frame. Loosen handlebar stem, and remove if necessary. Remove wheels. Secure the chain to the seatstay. If the chain has excess oil or dirt, wrapping the chain in a cloth will help to keep the case's protective foam from becoming soiled.

NOTE: If your bike is equipped with disc brakes you should remove the disc brake rotors from the wheels before placing them inside the case. As brake rotors protrude from bicycle wheels and are intrinsically susceptible to bending; failure to remove disc brake rotors from your wheels could possibly result in rotors becoming bent during shipping. Do not touch the braking surface of the disc brake rotors with your fingers. Place the disc brake rotor bolts in a bag, taking care not to misplace them. Carefully wrap the disc brake rotors in a clean cloth and place them in a secure spot inside the case. If you touched the braking surface of the disc brake rotors with your fingers or if they touched anything that was not perfectly clean, be sure to clean the rotors with rubbing alcohol before riding your bike.

2. Open the case and remove the inner stabilizer metal frame.

3. Working with the inner stabilizer metal frame resting on the floor next to the case, align the rear dropouts of your bicycle frame onto the rear portion of the inner stabilizer metal frame. Use the included rear quick release skewer of the inner stabilizer metal frame to secure the rear dropouts of your bicycle frame securely onto the inner stabilizer metal frame.

4. Continuing to work with the inner stabilizer metal frame resting on the floor next to the case, now turn your attention to the fork mount portion of the inner stabilizer metal frame. First, slightly loosen the pivot bolts of the angled fork mount linkage. Pivot your fork sideways, aligning it with the included front quick release skewer of the inner stabilizer metal frame. Slide the front quick release skewer of the inner stabilizer metal frame into the fork ends of your bicycle's fork. Adjust the quick release skewer to secure the fork ends of your bicycle's fork securely onto the inner stabilizer metal frame.

5. **THIS STEP IS IMPORTANT:** It is essential to manipulate and adjust the angled linkage of the fork mount linkage portion of the inner stabilizer metal frame to properly align your bicycle frame within the bike case. To adjust the three piece fork mount linkage, you must have the linkage bolts slightly loosened, and then adjust the position of the linkage to allow the bicycle to move into a position in which its largest chainring is not resting on the floor. When you have determined that the bicycle frame is being held in a position within the inner stabilizer metal frame that will suspend it safely away from damage, only then should you tighten each of linkage bolts in the angled fork mount linkage. When the linkage bolts are tightened, the bicycle frame should not be able to move in the inner stabilizer metal frame.

NOTE: Depending on the size of your bicycle's frame and its geometry, it may be necessary to add another linkage section to the angled fork mount linkage. Another linkage section is included, but you may not need to use it. If you need to install the extra linkage section to the angled fork mount linkage, simply remove a bolt, insert the linkage section and reassemble the fork mount linkage.

6. **OPTIONAL:** If the size and shape of your bicycle allows, you may elect to install the rear wheel of the bike onto the wheel holder portion of the inner stabilizer metal frame. Extreme caution must be used when transporting your bicycle wheel within the wheel holder portion of the inner stabilizer metal frame, as it could be possible for the gears in your wheel's cassette to scratch the finish of your bicycle frame. If you cannot use the wheel holder portion of the inner stabilizer metal frame, simply store the rear wheel next to bike frame within the case.

7. Determine the best location within the case for transporting your wheels and place them there. Check the surrounding areas to determine that the bicycle frame and/or wheels cannot cause damage to each other. You should use padded wheel transport bags or bubble wrap to isolate the wheels and protect them from becoming damaged or causing damage to the other contents of the bike case. Also consider using plastic "zip-ties" to keep the wheels from moving within the case.

8. You are responsible for the proper packing and shipment of your bicycle! As a result of rough handling and/or accidents; no bicycle case can protect every bike perfectly. Use common sense and take any precaution necessary to avoid damage to the contents of the bike case. The retailer and manufacturer of the bike case cannot be held responsible for any damage during shipping.

9. Close the case and click all of the latches to the closed position. You may wish to use the included keys to lock the case during transport; however, check your shipping/transport carrier's rules and regulations regarding the transport of locked items.

10. Having finished packing the bike within the bike case with the case closed and latched, check bike fit by lightly pushing on different areas of case. If you find an area that does not give slightly, you may have discovered a location where the bike or its wheels are pushing against the inside of the case. In this situation, repositioning of the bike frame or wheels may be required.

11. Accessories and bicycle's vary greatly in shape; and a perfect fit may take time to achieve through careful disassembly and packing of the bicycle being transported. Take extra precautions to ensure that your bike is safely packed and protected from other components, accessories and other items in the case that could cause damage.

12. You are now ready to travel by air, rail, or ground. It is recommended that you properly tag your case for extra security. As an extra measure of safety against theft or accident, it is recommended that you fully insure your bicycle and case with the carrier being used for transport.

Wheel Installation:

If one of the wheels of the case becomes broken, damaged or worn, you may use a spare wheel to replace it. Simply use a screwdriver to remove the old wheel, and install the new wheel.