# **CARGO TRAILER - PTC**

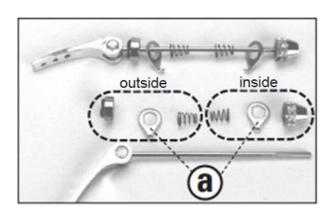
# PACHEC





Please read through this manual and follow the instructions before and during use.

### 1. Assembly of the wheels



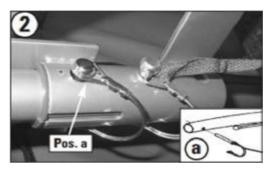


Attaching the wheels. Remove the two black protective caps on each wheel. Unscrew the parts marked "inside" in the picture from the quick-action tension jack and push the quick-action tension jack together with the parts marked "outside" through the wheel axle. Take one wheel and position it in the guide way provided in the frame in such a way as to ensure that the quick-action tension jack lever is located on the outside of the trailer. Now, remount the parts marked "inside" onto the quick-action tension jack, observing the sequence shown in the picture, then tighten it. Repeath this procedure on the opposite side with the other wheel.

**PLEASE NOTE:** Ensure that the retaining washers (a) are positioned in the recesses in the frame.

#### 2. Installing the Tow Bar





**Attaching the tow bar.** In order to attach the tow bar, push the round end into the receptacle provided (Figure 1) on the left-hand side. Secure the inserted tow bar with the spring clip supplied (Pos.a) and the locking pin (Figure 2). The bend in the tow bar is now facing the right with respect to the direction of travel.

**Important:** Ensure that the pin is securely locked because a loose tow bar could result in your losing control of the trailer while riding.

# 3. Unfolding the Trailer

With the trailer frame lying flat, raise the side panels so that they are vertical.

Position the roll bar into place until the holes in the side panels and the holes on the ends of the roll bar are lined up.

Insert the knob from outside of the side panel and then into the thread on the end of the roll bar. Repeat for the other side and fully tighten both knobs.





## **Attaching the Safety Flag**

Insert the flag pole into the flag pocket on the left rear corner of the side panel. Always use the safety flag. It's an essential safety device, which can help make you more visible to motorists and other cyclists.

#### **Hitching the Trailer on the Bicycle**

NOTE: The universal hitch is only suitable for bicycles with a full axle and/or with a quick release axle.

#### 1. Bicvcles with Full Axle

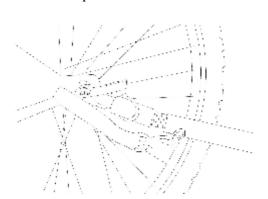
Remove the left hand axle nut from the bicycle. Any spacers or washers can generally be retained. Put the hitch on the axle and re-attach the nut.

**WARNING:** The axle nut must be tightened on the axle thread

by at least 5 full turns, so that adequate clamping force is ensured. A thread which is too short can result in accidental loosening of the rear wheel and therefore cause serious injury or death. If in doubt, contact your bicycle dealer.

#### 2. Bicycles with Quick Release Axle

Remove the quick release from the bike and guide it through the hitch along with the



quick release axle. Push the quick release through the wheel hollow axle again, screw the nut, and clamp the quick release with the correct pressure.

In order to ensure that the hub is

clamped sufficiently in the hollow axle, the quick release lever must begin gripping as it moves from the open to the middle position, and approaching the closed position you should clearly feel resistance as you tighten. If it is too easy or too difficult to move the quick release lever, tighten or loosen the quick release nut on the other side of the hub.

**WARNING:** The thread of the quick release nut must be tightened on the quick release axle by at least 5 full turns, so that adequate clamping force is ensured. A quick release axle that is too short can result in accidental loosening of the rear wheel and therefore cause serous injury or death. If in doubt, contact your bicycle dealer.

Insert the safety pin through holes in both hitch and hitch connectors. Rotate and lock the pin.

Wrap the safety strap around the chain stay and fasten it to the tow bar D-ring with the snap hook.

**WARNING!** Hitch and safety strap must be properly installed. Inspect the hitch and tow bar frequently for any damage or loose fasteners. Damaged or improperly installed equipment can result in serious injury or death.

# **Safety Instructions:**

- The trailer is intended to carry goods only. No human or animal passengers!
- •Maximum load: 60 kgs (130 lbs)
- Maximum speed: 16km/hour (10 mph)
- Always wear a helmet when riding.
- Carefully check the bolts, nuts and safety pins. Make sure that all these parts are properly tightened or locked.
- •Be aware that riding with the trailer increases your braking distance and may affect your ability to control the bicycle. Thoroughly practice in a safe area until you become familiar with it.
- •Only use factory-supplied wheels, with the tires inflated to 30-35 P.S.I. Check pressure before each use.
- •Do not make any alterations to the trailer or hitch, which could result in injury or death.