BRN babyway

MANUAL

MANUAL

Please keep this Owner's Manual for future reference.

PRIOR TO ASSEMBLY

Please read this Owner's Manual completely before assembling or operating this product.

This product should be assembled by an adult.

IMPORTANT SAFETY INFORMATION

Meets ASTM /ENStandards:

F1975-09/ EN 15918Bicycle Trailer Designed for Human Passengers F833-13b/EN 1888 Safety Performance Specifications for Carriages and Strollers

Certified by Mechanicals and Hardgoods Lab. SGS Taiwan Ltd. 127, Wu Kung Road, Wuku Industrial Zone, Taipei County, Taiwan TW-24803 – Taipei

Registration number: TAF1053

WARNING

- WARNING Failure to follow these warnings and assembly instructions could result in serious injury or death!
- WARNING Immediately discard all plastic bags and plastic wrapping materials!
- WARNING Never use this trailer if it becomes damaged!
- WARNING Avoid serious injury from falling out, Always use seat belt and shoulder straps!
- WARNING Never leave children unattended in or around this product!
- WARNING Never allow children to assemble, fold, or disassemble this unit!
- WARNING Accessories or parcels placed in trailer may cause it to become unstable!
- WARNING Not for use with children under 12 months old! Children must be able to support their own head!
- WARNING Max load weight: 45kg, nominal load 30kg!
- WARNING Before riding, check that all parts are assembled according to the manufacturer instructions!
- WARNING Tires should be inflated to 35-40 PSI for maximum comfort! Check tire pressure before each use!
- WARNING Use a foot pump or hand pump to inflate tires! Pressurized air hoses can cause over inflation!
- WARNING Periodically re-check all fasteners to make sure they are tight!
- WARNING Clean trailer only with soap and water. Do not use solvents
- WARNING Cycle trailers pulled by EPAC, (Electronically Power Assisted Cycles) can be restricted by law.



SAFE TOWING TIPS

- WARNING Make sure your bike brakes work properly! Braking distance is increased when pulling a trailer!
- WARNING This trailer is wide! Allow extra clearance near curbs, signs, parked cars, and other obstacles!
- WARNING A bicycle with trailer attached requires a wide turning radius! Do not turn sharply!
- WARNING Children must wear an approved safety helmet when using this product in trailer mode!
- WARNING Never remove protective canopy when pulling children in the trailer!
- WARNING Always use the safety flag when pulling this trailer!
- WARNING Do not ride over curbs! Avoid bumps and holes! Always signal your turns!
- WARNING Use extra caution when turning on uneven pavement, and going downhill!
- WARNING Not for use at high speeds! Do not exceed 15 mph
- WARNING Do not pull this trailer at night!
- WARNING Install a rearview mirror on your bike to check on children in trailer!
- WARNING Dress children appropriately to prevent them from getting chilled or overheated while riding
- WARNING Parcels or accessory items or both, placed on the unit may cause the unit to become unstable.

Instructions for Assembly and Operation

- 1. 1. Key Features
- 2. Pre-Ride Safety Check
- 3. Safety Guidelines
- 4. Main Frame and Cabin Assembly
- 5. Installing Wheels
- 6. Installing Tow Arm
- 7. Installing Parking Brake
- 8. Installing Wheel Guards
- 9. Using Top Cover/Windscreen
- 10. Installing Safety Flag
- 11. Using Five-point Harness
- 12. Removal of Passengers
- 13. Folding
- 14. Storage
- 15. Attaching Trailer to Bicycle
- 16. Fitting of light sets
- 17. Using Stroller Wheel



Please Read all instructions and examine contents carefully before assembly. Important – Keep these instructions for future reference.

Key Features

- Quick Assembly, take down and storage
- Forward facing two passenger seating
- Five-point seating harness with quick lock and release
- Full rain cover with roll-up window
- · Quick release wheels with sealed bearings

IMPORTANT

Passengers and riders should always wear properly fitted, approved cycling helmets. In some countries, helmets are a legal requirement.

AVVERTIMENTO

- This seat unit is not suitable for children under 6 months
- Children must be able to hold head up with helmets on
- Ensure that all the locking devices are engaged before use
- To avoid injury ensure that your child is kept away when unfolding and folding this product
- Do not let your child play with this product
- · Always use the restraint system
- Never leave your child unattended
- Always ride defensively
- This product is not suitable for running or skating
- Do not exceed 64 kg total weight, or 45kg nominal load
- Maximum 2 passengers each passenger weight 22kg
- Maximum passenger height 1.05 m
- Do not exceed 25 KM/H (15MPH) maximum speed, slower for turns or rough roads
- Braking Distances are increased when pulling the trailer. Slow down and allow extra stopping distance.
- Always instruct children NOT to rock, bounce or lean
- NEVER use the trailer off-road. This may result in damage to the trailer and or serious injury to the passengers
- Do not use the trailer in extreme weather, such as heat, cold, wind or rain. Passengers must be clothed appropriately to prevailing weather conditions.
- Any load attached to the handle and/or on the back of the backrest and/or on the sides of the vehicle will affect the stability of the vehicle

Pre-Ride Safety Check

- 1. Check to insure hitch clamp is tight
- 2. Check to insure hitch safety strap is secure
- 3. BUCKLE UP! Check seat harness and secure all baggage



- 4. Inspect bike and trailer condition before each use
- 5. HELMETS ON! Insure rider and child helmets are on and secure
- 6. Check tire air pressure. Always maintain between 35 and 40 PSI
- 7. The bicycle to which the trailer will be attached should be inspected by a qualified bicycle mechanic before attaching the trailer to it.

Safety Guidelines

Think Safety First! Check the working condition of both bicycle and trailer before every use. If you discover broken components, misalignments, or missing parts, corrent the problem prior to use.

Please follow these safety guidelines when using your trailer::

- This trailer is intended only for transport of children and cargo in the manner as described in the following pages of the owners' manual. Use of the trailer apart from these guidelines is not recommended, and may result in injury or damage to the trailer or the bicycle.
- Inspect the trailer and its parts before and after each use. Proper maintenance of the trailer is essential to safety.
- When assembling the trailer, make sure that wheels are correctly and securely installed as described in the assembly instructions. If you are not familiar with the type of wheels used on this trailer, contact your place of purchase or a reputable bicycle shop to receive instruction in the correct operation of these devices. Inflate tires to 35-40 PSI and check air pressure before each use. Over inflation may cause the trailer to bounce or turn over. Use only tires with street tread, and not with BMX or Knobby tread.
- Be sure that the bicycle used with the trailer is in good working condition, is appropriate in size and type to pull the cycle trailer, and has good brakes. Refer to the bicycle owners' manual for any advice regarding use of the bicycle with a trailer. A bicycle shop can help you with the inspection to determine if your bike is of the correct type to use with the trailer, and with routine maintenance of the cycle and the trailer.
- The parking device shall be engaged when placing and removing the children.
- Do not overload the trailer. The load limit for cargo and passengers is 30kg. Position the load as low as possible and center it within the trailer, (front to rear, and left to right). Any extra gear should be placed towards the rear. All load should be secured so that it does not shift. IMPORTANT: Instruct children riding in the trailer not to bounce, rock or lean. Such movements may cause the trailer to lean or flip.
- When fully loaded, the Drawbar load measured at the hitch should be between 3-8kgs. This can be verified by lifting the tow bar of the loaded trailer before attaching the trailer to the bicycle. Make sure parking brakes are engaged when loading trailer.
- Do not attempt to install other seating systems in this trailer. It is not designed for car seats, stroller seats, infant beds, or any other type of seating. Use of any accessories other than the original equipment will void the warranty, and may result in damage to the trailer or injury to the passenger. Only replacement parts supplied or recommended by the manufacturer/distributor shall be used.
- Never take this trailer off-road. It is intended for use on paved road surfaces. Use in any other conditions may result in damage to the product or injury to the passengers.

Pulling this trailer alters the operation of the bicycle. Stopping, starting, and turning are affected, depending on the weight of the cargo. To familiarize yourself with the changes, load the trailer to capacity and practice in a safe area. Do not use your trailer until you have become accustomed to how it affects your bicycle handling. Further safety strategies include the following:





- Never assume you will be given the right of way.
- Do not try to predict the actions of car drivers.
- Do not travel on highways, busy streets, or in areas unsafe for bicycling.
- Avoid riding at night. If you must ride at night, use lights and bright, reflective clothing. Do not ride at night with children in the trailer. Before use, consult your local authorities to determine appropriate lighting and safety requirements to conform to traffic code.
- To prevent overturning your trailer, do not pull over curbs or holes or hit obstacles in the roadway.
- Do not turn sharply, because trailer may turn over.
- Do not travel at high speeds.
- Do not exceed 15 MPH, slow for turns and rough road conditions. High speeds adversely affect your ability to control

the bike and notice road irregularities. Braking distances are increased when pulling a trailer.

Never take the trailer off road. It is designed for use on paved roadways. Off road use may result in damage to trailer or injury to passengers.



The safety of your child is of great concern. The trailer seat is intended for passengers older than 12 months and able to wear an approved helmet. Your child must be able to hold his head upright. Check with your pediatrician to make sure your child's development makes him or her a suitable passenger in the trailer. Helmets are recommended for all passengers, and may be required by law. Please check national and local laws regarding trailers and helmet use prior to operation. Make sure that your child is seated securely and the harness is properly engaged. The child's sitting height should be below the upper crossbar, and the correct shoulder strap height must be used. Refer to the instructions to adjust. The four-season cover must be fitted when children are in the trailer. This protects the child from road debris.

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FULLY-ASSEMBLED TRAILER

1 Frame w/canopy, sling seat with 5-point safety harness, tow bar, tow bar coupler, and rear wheel brackets attached.

1 Front Swivel wheel with fork

1 Adjustable Handlebar, attached

2 20" wheels 1 Safety flag



MAIN CABIN FRAME AND ASSEMBLY



Remove the trailer, wheels, hitch arm and walking kit from the box. Set the walking kit small swivel wheel aside, as you will install this later. Lay the trailer on the ground with the black fabric side down.



To open frame, first, lift front cabin tube up, place one hand on upper crossbar to stabilize frame, and then pull back with a quick "snap" of force on rear cabin tube (Fig 1), until you hear the audible "Click" as both sides of the trailer frame lock in place (Fig 2)



After open, the trailer frame, look inside the trailer at the folding latches on both sides to make certain they have locked in place. See photos below for reference:

If the latches look like the "WRONG!!" photo above, the trailer is not locked correctly. Pull back on the tube until the latch locks in place as in the "RIGHT" photo above.

Warning! You must make certain the frame is locked before using the trailer. Failure to do so could result in serious injury to you or your child. Make sure the spring latches are engaged on both sides prior to use. Both latches are necessary for safe operation. Press forward on the rear frame tube to make sure the frame is locked. If the frame moves forward as to fold, the frame is not secure. If not latched, repeat above, pulling with some force until the frame locks with an audible "Click".

INSTALLING WHEELS



Your Kuji trailer uses simple and convenient push button quick-release wheels. To install the wheel, first push the button on the outside of the wheel hub, and insert the axle through the hanger bracket on the frame as shown. Push all the way in and release the pushbutton. The wheel is automatically locked in place. Give each wheel a tug to make sure they are secure.

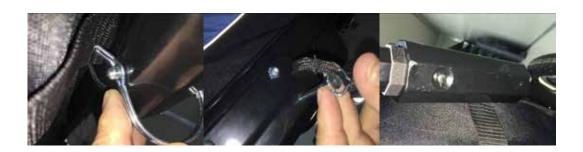
Warning!

Check the wheels periodically during and before each use to be sure they have not become loose. Failure to do so could result in serious injury to you or your child.

INSTALLING TOW ARM

Locate the hitch arm, and position on the left side of the trailer, as shown. The hitch arm is held in place by a spring pin and a quick release pin.





Depress the spring pin and insert the hitch arm in the bracket on the frame as shown.

Once the spring pin locks in place in the hole in the bracket, Locate the quick release pin, attached by nylon strap to the trailer frame, then Insert the pin through the bracket and into the hole in the tow arm. The pin should go completely through the tow arm and bracket. Once the pin is through, flip the safety clasp over and onto the pin. Give the pin a tug to be sure it is secure.

Warning!

Check this pin periodically during and before each use to be sure it has not become loose. Failure to do so could result in serious injury to you or your child.

PARKING BRAKE OPERATION

To operate brake, simply put your foot on link brake and push down, then it locked, and put your foot under link brake and raise up to unlock your brake.









Make certain link brake is released prior to riding.

INSTALLING WHEEL GUARD

Your trailer is equipped with a wheel guard for added safety. The wheel guard helps to deflect the tire from obstructions that might stop the trailer and result in an accident.

Installing the wheel guard

Hex Key 1 ea / Screws 4 ea / Wheel guard 2 ea

Installation

- 1. Unpack polybag and check that all parts are included
- 2. located the 2 holes in the front of the side frame, just in front of the wheel.
- 3. Place screws through holes in frame from inside to outside.
- 4. Place the Wheel Guard Assembly against the frame, and use the hex key wrench provided to tighten the screws until snug. Note: The nut is secured inside so you will not need a wrench or plier to hold the nut while tightening the fixing screw.

TOP COVER/WINDSCREEN

The clear vinyl windscreen and the protective mesh barrier zip open for loading. In inclement weather, the clear windscreen protects your passengers from the elements. Weather permitting, you can roll up the clear window and affix with Velcro straps provided. The mesh allows ventilation, but prevents debris from entering the trailer.





Warning!

Rocks and castoff from the bicycle wheels could injure your child. Never use the trailer without closing the mesh cover. Failure to do so could result in serious injury to your child.

INSTALLING SAFETY FLAG

Assemble the flag and insert the end into the small button hole on the top of the trailer skin.



Feed through to the sleeve just inside the rear cabin, adjacent to the frame tube.

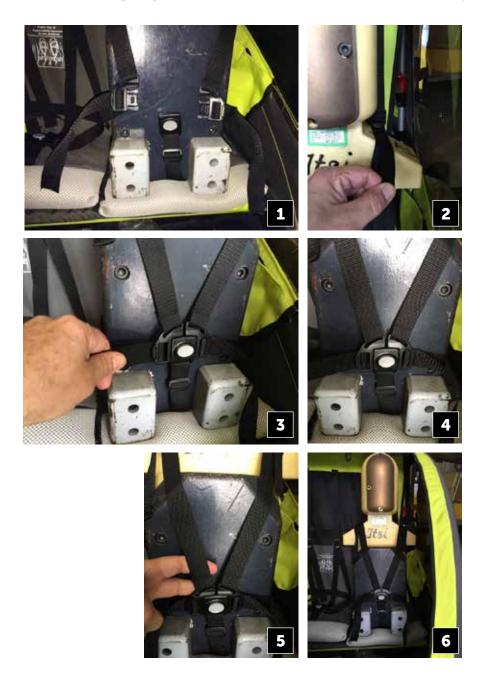
Warning!

This flag is meant for use only with the trailer. This flag is not a toy. Do not let your child play with this flag when not in use. Failure to comply with this warning could result in serious injury of your child..



USING FIVE-POINT HARNESS

Unclip the straps and place your children in the seat(Fig1). Adjust the upper buckles to fit snugly above your child's shoulders (Fig2). The crotch strap buckle should come just below your child's belly button, where a normal belt could lay. Adjust the ladder lock so the buckle is in the correct position.



Buckle the two side straps(Fig3) to the crotch strap and adjust snugly(Fig4) so you can fit average size fingers between belt and your child.(Fig 5).

The buckle should be centered in your child's abdomen. Hook the shoulder straps to the D-rings on the buckle and adjust the ladder locks so they fit snugly.

Warning! To avoid serious injury or death, children must always wear the seat belt and shoulder straps.



REMOVAL OF PASSENGERS

Before removing children or cargo from the trailer, stop the bicycle, and lock the trailer parking brakes on both wheels. Then open the passenger compartment window, release the safety harness, and allow the passengers to exit the trailer. Take care the bicycle attached to the trailer does not fall over during loading or unloading.

FOLDING

To fold your trailer, simply open the rear compartment flap and locate the release latches on the vertical frame tubes. To operate the latches, simply grab the handles on both sides, and squeeze simultaneously to unlock frame. While holding the latches, push forward to fold. TIP: A quick forward snap of the wrist will suffice to fold the frame – alternatively, a slight "nudge" with a knee on the rear basket frame cross-tube works as well.

The trailer can be folded with or without the wheels on. If the wheels are removed, they can be stowed inside the trailer when not in use. To remove the wheels, simply push the button in the wheel, and pull the wheel out from the frame.







To remove the handlebar, simply depress the spring pin in the upper frame and pull the handlebar off. TIP: Quickest way to remove is one side at a time. Depress the spring pin on one side, then pull slightly until handlebar moves a bit over the release pin, then do same on other side. Finally, pull the handlebar away from the trailer is a slight right-to-left rocking motion to release the handlebar.

STORAGE

The trailer has a rear storage area. This is not intended for items weighing more than 5 kg.





Warning!

Distribute items carefully and evenly. Items may cause the trailer to become unstable. Failure to comply with this warning could result in serious injury to your child.

ATTACHING TRAILER TO BICYCLE

Your trailer is designed to attach easily to just about any full-size bicycle. The hitch fitting must be attached to the rear axle of the bike. Do not attach to any cycle where it cannot attach to the axle. It is recommended that the bicycle(s) to which the trailer will be attached undergo a safety check by a qualified bicycle mechanic before attaching the trailer to it.

This trailer is not designed to be used with electric bikes or motorcycles.

- 1. Loosen left side rear axle to allow the hitch to attach to frame.
- 2. Position hitch over left rear axle of bicycle frame (Fig15).
- 3. Tighten axle nut securely, testing to see the hitch is unable to pull loose (Fig16).
- 4. Loop Safety Strap around frame and secure to D-ring on hitch arm (Fig 17).

WARNING

Safety strap must attach to the bike frame when using this product in trailer mode. QR snap pin must be in place and locked before riding.







Removal of Trailer

- 1. Remove Safety strap by releasing D-ring
- 2. Remove QR snap pin from hitch connection
- 3. Pull trailer arm away from black hitch
- 4. Black Hitch attached to axle can remain with the bicycle for easy reattachment.

Trailer Maintenance

Your trailer will give you many years of service with minimal care. To ensure safe and dependable operation, we recommend the following regular maintenance:

- 1. Before each ride:
- a. Check all fasteners to make sure they are tight. Tighten or replace if needed
- b. Check to make sure wheels are fully secure in the frame. Wheels must be fully inserted to lock in place, Attempt to pull the wheel out without pushing the release button. Wheel should not move.
- c. Check tires for wear and proper inflation as listed on tire sidewall. Use only hand operated pump to avoid tire damage. Under inflation or over inflation can result in unsafe handling.
- d. Double check hitch attachment, making sure QR pin is locked, and safety strap is in place.
- e. Check harness straps for wear, and make sure buckles lock properly
- 2. Annual check-up
- a. Once a year, or sooner if needed, have the trailer inspected by a qualified bicycle mechanic for signs



of wear or needed adjustment.

- 3. As needed
- a. Trailer can be clean with mild detergent and water. Do not remove the seat or cover for washing. Do not use harsh chemicals or cleaners, as they may damage the fabrics or the frame materials or surfaces.

FITTING LIGHTSETS

It is not recommended to use your trailer at night. Your trailer is equipped with reflectors and a safety flag for maximum visibility during low-light conditions, but if you plan to ride at night, you should install an approved lightest. The lightest should mount to the frame of the trailer, and be visible from front and rear sides. Your bicycle dealer can recommend the appropriate lightest to comply with your local lighting regulations.

Never ride with your trailer at night without an approved lightest.

Using Stroller Wheel

Your trailer has a convenient front swivel stroller wheel for use in shopping, at the park, or in situations where the jogger kit may not be appropriate due to lack of maneuverability. The swivel wheel attaches to a mount in the center front of the frame. To install the wheel, simply insert the stroller wheel in the receiver and push until it "Clicks" into place.

To remove the wheel, simply depress the button on the housing to release the wheel.



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