

# Scooter Trailer Operator's Manual





WARNING:

Read carefully and understand all INSTRUCTIONS before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury. Save these instructions in a safe place and on hand so that they can be read when required. Keep these instructions to assist in future servicing.

#### 1. WARNING

- 1. The trailer is designed for cargo transportation only. It is not intended for human passengers.
- 2. The maximum loading capacity is 150lbs (68 kgs). Do not exceed this weight limit.
- 3. The maximum speed for the trailer is **6.2MPH (10km/h)**. Do not go faster than this speed limit.
- Before using the trailer, carefully inspect the bolts, nuts, and safety pins. Ensure that all these parts are properly tightened or locked.
- 5. The trailer requires a wide turning radius. Do not make sharp turns, as this may cause the trailer to tip over.
- 6. Check the brakes to ensure that they are functioning properly. Braking distance is increased when pulling a trailer, so avoid sudden stops.
- 7. Allow extra clearance for the trailer when passing by curbs, parked cars, and other obstacles.
- 8. When riding with the trailer, expect an increase in braking distance and reduced ability to control the scooter. Practice in a safe area until you become familiar with the handling of the trailer.
- 9. **DO NOT** exceed the maximum tire pressure as indicated on the tires. Use only factory-supplied tires, with the tires inflated to **35-40 PSI**. Check the tire pressure before each use.
- 10. Before using the trailer, inspect it for any signs of damage. Do not use the trailer if it is damaged.
- 11. Overinflation of tires may cause them to fail and result in serious injury.
- 12. **DO NOT** modify the trailer or hitch in any way that could result in injury or death. Only use accessories approved by the manufacturer.
- 13. DO NOT use a motorized vehicle to pull or push the trailer.
- 14. **DO NOT** expose the trailer to direct sunlight for extended periods of time, as this may cause the fabric cover to fade in color.
- 15. **DO NOT** store the trailer in a humid environment, as this may cause mold to grow on the fabric and corrode the metal parts.
- 16. Always obey local traffic and vehicle regulations when using the trailer.

#### 2. MAIN COMPONENTS



#### 3. ASSEMBLY

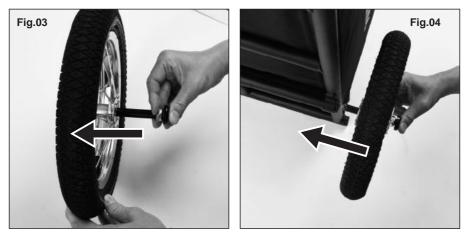
#### 1. Unfold the Trailer Frame

Unfold trailer frame (**Fig.01**), and lock the frame on two corners by quick release D-pin (**Fig.02**), make sure it locked securely.



#### 2. Assemble the Wheels

- a. Insert the axle shaft into the wheel (Fig.03). Push the wheel into the axle tube in the end (Fig.04). Pull the wheels to check they are locked well at both sides.
- b. The wheels can be removed simply by pushing the button on the spring lock mechanism at the side of axle shaft and pulling them out of the axle tube.

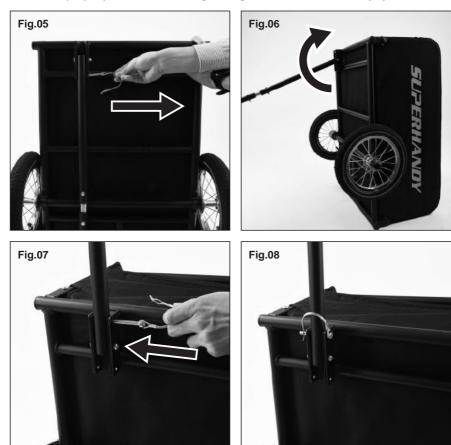


#### 3. Install the Tow Bar

- a. Lift the trailer up. Remove D-pin from back hole (Fig.05).
- b. Swivel the tow bar 180 degree (Fig.06).
- c. Lock the tow bar into place by re-inserting the D-pin in front hole (Fig.07).

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The D-pin must be locked into place before using the trailer. A tow bar that has not secured properly could loose during driving, and result in serious injury or death.



#### 4. Connect the trailer to scooter

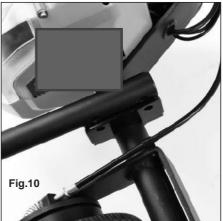
- a. Assemble the coupler at scooter frame, only at right wheel side, align the coupler at straight level.
- b. Tighten the two screws by M6 Allen key. Make sure screws be closed tightly (Fig.09).
- c. Put the tow bar at U-sharp position (Fig.10).

d. and insert two D-pins through the holes (Fig.11).

### **AWARNING**

The coupler must be locked at scooter frame before using the trailer. A tow bar that has not secured properly could loose during driving, and result in serious injury or death.







## **A**WARNING

Before using the trailer, ensure that the coupler is securely locked to the scooter frame. A tow bar that is not properly secured could become loose during driving, which could lead to serious injury or death.

#### 4. WARRANTY

Twelve (12) months for workmanship of the product, except for wearing parts. Warranty period starts from the product purchase date. Warranty covers material quality and workmanship only. Warranty does not cover product for issues caused by improper usage or any operation not in accordance with the specifications of this manual. Any modification or tampering with the product in any way voids the warranty.