

J2800 SCOOTER TRAILER USER'S MANUAL AND SAFETY INSTRUCTIONS



PARTS LIST

Item #	Qty	Item Description
1	1	Transport Box - 22.75" x 15.25" x 11.75"
2	1	Frame
3	2	16" Wheel
4	1	Tow Bar
5	1	Support Foot
6	1	Tow Bar Bracket
7	1	Safety Pin
8	1	Ball Head Coupling
9	1	Ball Coupling
10	1	Plastic Shim
11	2	M6x50mm / 2"
12	3	M6x35mm / 1.40"
13	1	M6x47mm / 1.85"
14	1	Cover
15	1	Tow Hitch Adapter

ASSEMBLY INSTRUCTIONS

1. TOW BAR

1a. Attach the tow bar (4) with the tow bar bracket (6) onto the frame front using the M6x50mm / 2" screw (11) and the M6x47mm / 1.85" screw (13). Figures 1 & 2.



Figure 1 Figure 2

1b. Attach the support foot tube (5) to the tow bar bracket (6) by inserting the M6x35mm / 1.4"screw (12) from the middle hole in the bracket and the upper hole in the foot tube. Tighten the screw and nut. Figure 3.

NOTE: When towing the trailer, swivel the support foot tube upward with safety pin engaged. Figures 3 & 4.





Figure 3

Figure 4

2. Hitch Mount

2a. Slide the Hitch Adapter (15) into the 1" square receiver on your scooter. Figure 5.

Attach the ball head coupler (9) to the hitch adapter using the M6x50mm (12) screw or Clevis Pin as shown. Figure 5a.



Figure 5



Figure 5a

3. Wheels

- 3a. Remove and discard plastic caps from the axle tubes and wheel axles. Figure 6 and Figure 7.
- 3b. Insert the stems on the wheel hubs into the axle tubes on the frame. Figure 7.



Figure 6



Figure 7

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3c. Depress the spring lock mechanism, push the wheel stems further into the axle tubes and release the spring lock mechanism. Figure 8. Ensure wheel is securely locked into position.



Figure 8

4. TRANSPORT BOX

4a. Set the transport box (1) with the cover (14) attached, into the frame. Secure box to the frame, and cover to box using hook & loop straps. Figure 9.



Figure 9

5. Hitching the trailer to the tow ball

5a. With your thumb, pull the spring-loaded safety catch forward. Figure 10.



Figure 10

- 5b. Place the cup of the towbar onto the ball. Release Spring Loaded Safety Catch.
- 5c. At this time, your J2800 Trailer is ready for towing.

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SAFETY INSTRUCTIONS

Congratulations on purchasing the J2800 Challenger Scooter Trailer. Please follow the instructions in this manual before use and retain for future reference.

WARNING! Failure to follow the instructions herein may cause danger to life, limb or damage to property.

- 1) Make sure your mobility device is suitable for towing the J2800 Trailer in accordance with manufacturer's instructions.
- 2) Always check to make sure that all hardware is tight and secure.
- 3) Make sure all components are in good condition and proper working order.
- 4) Due to the additional weight and length of the trailer being added to the mobility device, a scooter pulling a trailer is less responsive in some operational situations. When riding with a trailer, be aware that the braking distance, and turning radius, especially when driving downhill, are greater than when driving without one. Experiment with the attached trailer in a safe place until you become familiar with it.
- 5) The cover must always be properly attached to the box during operation.
- 6) Trailer net weight: 22 lbs.
- 7) Trailer maximum load capacity: 66 lbs.
- 8) Tire Pressure 30psi nominal. 36 psi Maximum.
- 9) Do not exceed the maximum load capacity of the trailer.

Customer Service and Technical Support

Toll Free 1-888-364-3813