Medical Cart

Part #50-MT-1500

Designed to be pulled by almost any model of AmTryke, the medical cart can carry an oxygen bottle and ventilator—or, really, anything a rider wishes to bring along. You will need the following tool(s) to assemble your cart:

5mm, 13mm Hex Wrench, 13mm Socket Wrench

Step 1:
Attach medical cart trailer arm to the cart Insert the quick release lever as shown below. Tighten securely.

Step 2:
Install the chrome tube holder part into the red support tube. Lightly tighten the quick release – do not overtighten.
Step 3:
Attach the hitch to your tryke. Choose from the options below based on your Amtryke model:

A. Models AM-10/12S/12/16/1410/_snappy. Square tube rear deck attachment.
   a. Remove the four allen head bolts and remove the inner bracket from the hitch. Inner bracket and 4 bolts not needed for this assembly.
   b. Remove the large hex head 13mm nut and bolt.
   c. Position hitch over red square rear deck tube at desired position. Black knob should be on the top, with the safety pin towards the rear of the bike. Install safety pin first, followed by black knob.
   d. Reinstall the bolt and 13mm hex nut.
   e. Now the Med Cart trailer can be attached and disconnected easily using the large black knob and the safety pin.

B. Model 1400 ProSeries. Works with or without wire basket. Round tube rear deck attachment.
   a. Remove the four hex head bolts/nuts—this removes the inner clamp that will be used to attach to your tryke’s round tube rear frame. Slide the hitch onto the tryke’s frame.
   b. It is best to install the bracket prior to the installation on the wire basket. If basket is already installed, you will need to loosen the rear basket bolts holding basket in place. This gives you enough slack to slide trailer bracket underneath. NOTE: You will need to flip bracket upside down for proper installation—see pictures for details. Once you have adjusted your fit, you will need to tighten the large 13mm bolt, washer, and locknut in place. Followed by the safety pin, then black knob. This will secure the hitch to the frame and in turn, the cart to the tryke.
C. Models 1400 ProSeries with Rear Steering Kit. Rear Steering Assembly houses two holes needed for proper attachment (found above and below this assembly). See picture below for a visual.
a. Install both inner bracket and outer bracket to the outside of the rear steering assembly using both of the 13mm washer/bolts (one above and one below). NOTE: You may need to work the 13mm bolts into the rear steering assembly holes due to paint overspray. Once these bolts are installed, follow the fit by installing the lower two 4mm washer/bolts to secure inner bracket. You will not need the top two 4mm bolts for this procedure. Keep them handy in case you need them for future use.
   a. Install both inner bracket and outer bracket to the outside of the rear steering assembly using all four of the 4mm washer/bolts (see ProSeries 1400 installation pictures for more detail if needed). Also install the 13mm bolt, washer and locknut for a more secure hold. Once bolts are in place, install safety pin, followed by black knob to complete the installation.