

RR602 Trailer Assembly Manual

- 1.) Unpack all pieces from the tub & crate, empty bag with nuts, bolts and pins onto a flat surface.



- 2.) Find the main frame, lay it down with axle tabs facing up.



- 3.) Place the walking beams between the tabs on either side. The holes drilled in the walking beams are offset, therefore one end is slightly longer than the other. The short end of the walking beam will be facing the rear of the trailer. The front of the trailer has the bolt holes drilled on the side- as seen in the photo below. Install the large swivel pins, install the small bolts into the plate on the large swivel pins and install cotter pins on the backside. Grease both swivel pins



- 4.) Install all 4 tires and tighten wheel nuts to 40ft/lbs.



- 5.) Flip frame section over so that the frame is higher than the walking beams. Find the long inner frame and install it into the main frame of the trailer. Install the four bolts and tighten for now. There should be about 30" of inner frame sticking out of main frame. This can be adjusted later to your preference. Ensure the end with the bolts holes are facing forward and that the larger holes are facing upward



- 6.) Slide rear portion of frame over main frame. Ensure tabs are facing rear. Install bolts and tighten



- 7.) Slide the front frame portion over the main frame. Slide it right up to the main frame. Install 2 bolts and tighten.



- 8.) Slide the cage over the inner frame rail. Installed right up against front frame portion. Install 2 large bolts and tighten.



- 9.) Slide the jack on the inner frame and up against the cage. Tighten bolt. Installed coupler with 2 long bolts and ensure the bolt spacers fit into the large top holes on the inner frame. Position the swivel up or down depending on your ATV hitch height, tighten both bolts.



- 10.) Grease swivel.



- 11.) The trailer should now look like this.



- 12.) Find the orange 45° brackets and slide into the cavities on each frame end.



- 13.) Find the bracket extensions and slide into place in all four corners. Ensure the chain and T-bar are through the 45° brackets and hanging out the bottom. Install 4 black caps on top of extensions.



- 14.) The finished trailer should look like this. You can now adjust the inner frame and cage to extend or shorten the overall length of the trailer.



ASSEMBLY DRAWING

