

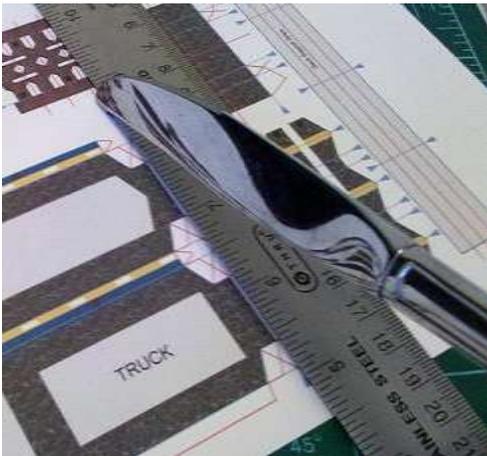
RXR Models – General Assembly Instructions for Tanker Car Toppers

(Parts and/or photos may vary depending on specific model)

DO NOT PRINT THESE INSTRUCTIONS ON CARD STOCK PAPER!

Print these pages on standard copy paper, then switch to card stock for the model parts only.

Print design pages on a good “Card Stock” or “Tag Board” type paper. The model can be done on conventional 20lb copier type paper of course, but thin paper will not hold shape very well and the assembled model will be very “wobbly”. A good heavy card type paper will be easier to construct, provide cleaner lines, and make a good sturdy model.



Score all Blue lines prior to cutting parts from sheet. This can be done with any blunt blade, like a dull butter knife, or other thin blade that will not cut the paper. Use a metal ruler, or metal-edged ruler to keep lines straight. Blue Guide Arrows are provided where possible, however, there are fold lines that arrows cannot be placed on, so look closely for those.

Cut out parts using a good sharp modeling knife. Cut all Red lines as they indicate additional cuts needed. *Caution/Disclaimer: Use of sharp modeling knives should not be allowed by children unsupervised!*



Before assembling (gluing) parts; always color all cut edges and fold lines to eliminate the white lines left by the uncolored paper. Avoid using dark permanent markers; instead use highlighter type markers for a more natural look. Use Gray for Black and dark areas, and try to match other colors where possible. This makes for a much more realistic model.

Assemble upper portion of unit as shown:

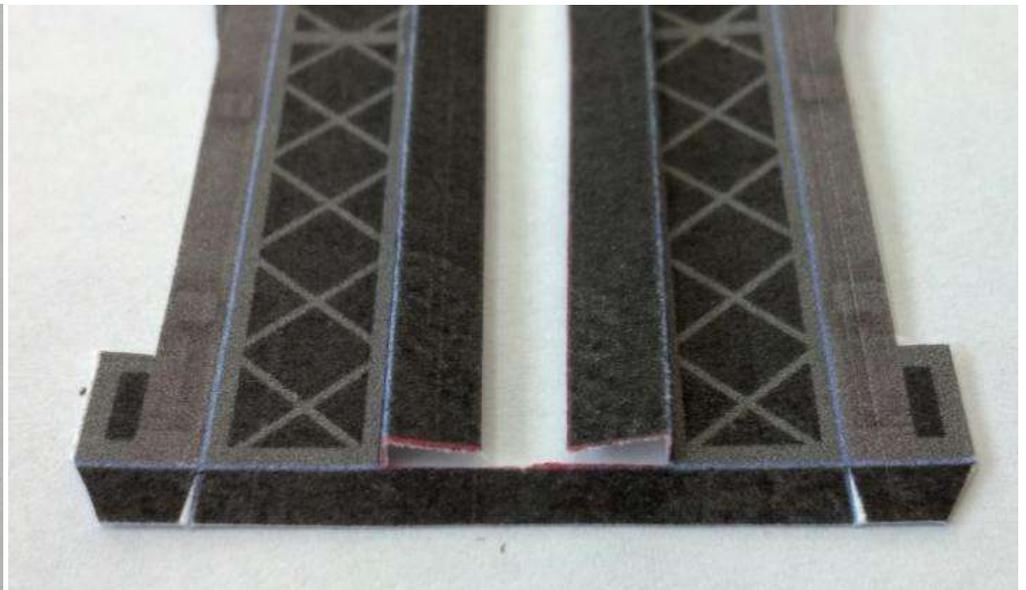
1.) Cut out the main Tank. Be sure to NOT score the flap on the long edge; we don't want to fold or crease this glue tab. Roll on the edge of a sturdy table or shelf to curve length-wise as shown.

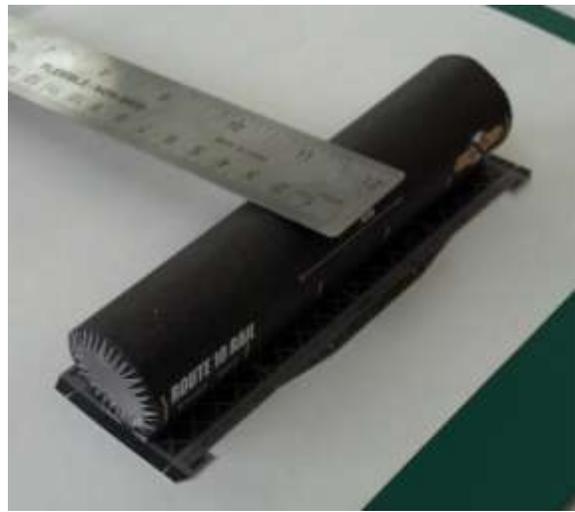


2.) Complete the Tank "tube" by gluing the long tab and mating it to the other side.

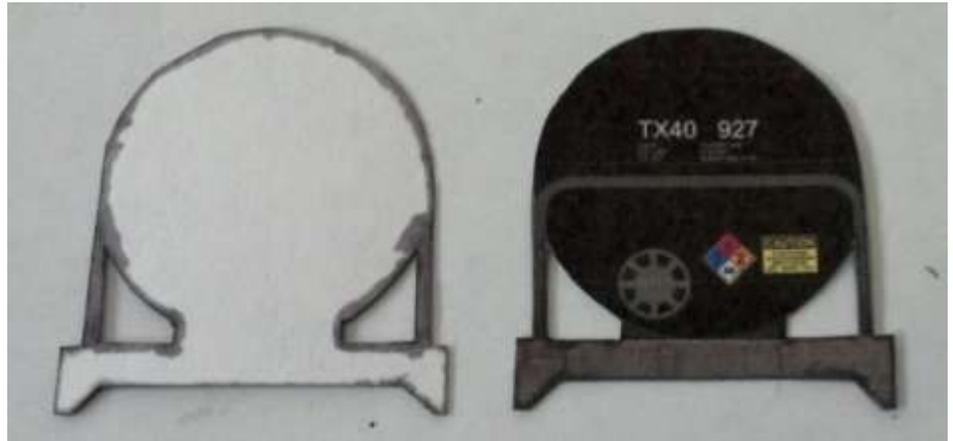


3.) Cut out and Completely SCORE all lines on the Deck – but DO NOT FOLD the sides yet; we need the Deck to sit flat for the next step. Cut the red lines in the center area and fold back the thin strips to form an angled channel as shown.





4.) Glue the length of the channel where the tank will sit. Carefully place the tank into the channel. Be sure it is sitting fully upright, so the gray oval is at the topmost position. Flush the ends of the tank completely with the ends of the channels. Place on level – flat surface and gently weight the Tank onto the Deck to make sure it is firmly seated while drying. This is important to make sure the deck stay flat and doesn't twist or warp.

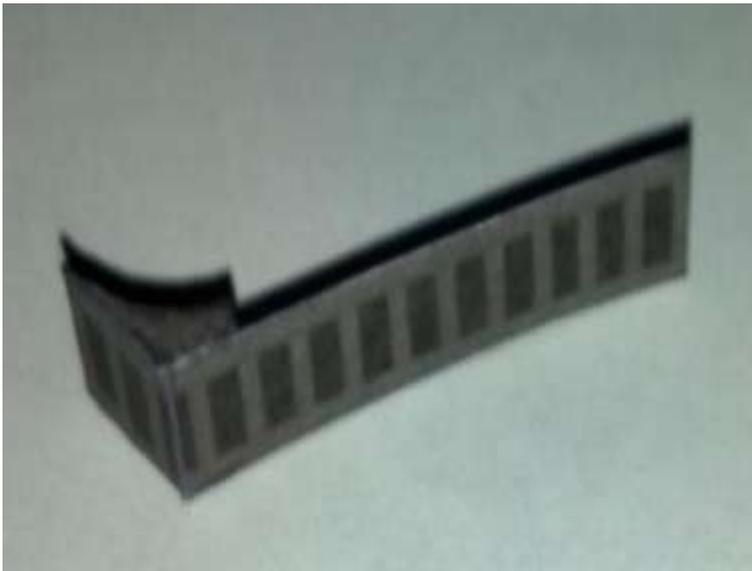


5.) After the Tank/Deck connection dries, fold down the sides and ends of the Deck and glue the corners. Carefully cut out the Tank Ends and while highlighting the edges, also do the backside of the rails on each side, as these will be visible on the finished model. Then glue the Ends onto each side of the Tank as shown.





6.) Assemble the Top Access Port and glue to the top of the Tank positioned over the gray oval spot.



7.) Cut out the Ladder(s) – you can choose to put on 1 or 2 or none if you like. Also – you can cut out the “holes” between rungs, or just leave it solid if you wish. Glue to the Tank as shown, and also where it crosses the Deck at the bottom.



8.) Slip completed Tanker onto an assembled RXR 40ft Flatcar (sold separately). The top unit should slide easily, but snugly onto the Flatcar assembly. Gluing is NOT necessary or recommended. This will allow you to change or remove tops easily if you want to swap tops or use Flatcar alone later.

Enjoy!!



RXR 40ft Tanker

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