

# Shell Gas Pumps kit in HO scale



This kit includes all the parts to build 4 Shell gas pumps, milled in white styrene plastic and self-adhesive decals. All parts fit together but may need light sanding in joints for cosmetic reasons. The model needs painting.

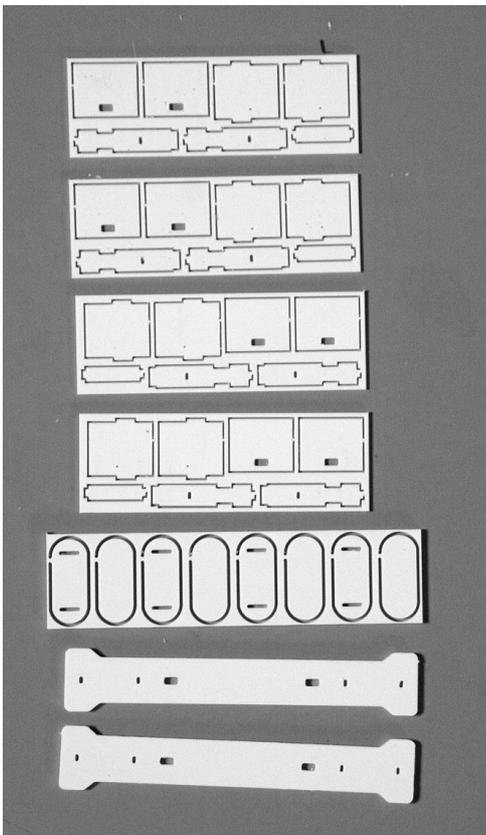
Some model building and painting skills are required.

## Assembly instructions for Shell Gas Pumps kit

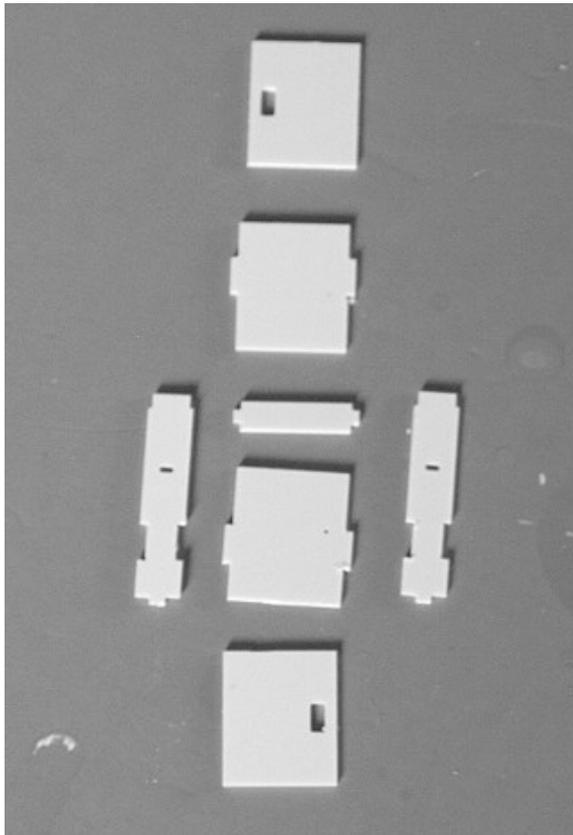
Thank you for buying this Shell Gas Pumps Extension kit. Please take some time to read these instructions before you begin assembling.

This kit is milled in styrene plastic and is very easy to glue together using Plastruct Plastic Weld, MicroMark Same Stuff or similar glue products. The parts are tabbed and slotted for easier assembly.

Take your time to identify all parts and lay them out as on the pictures to get an overview of how the kit goes together. Clean all parts for any burrs before you start gluing them together.

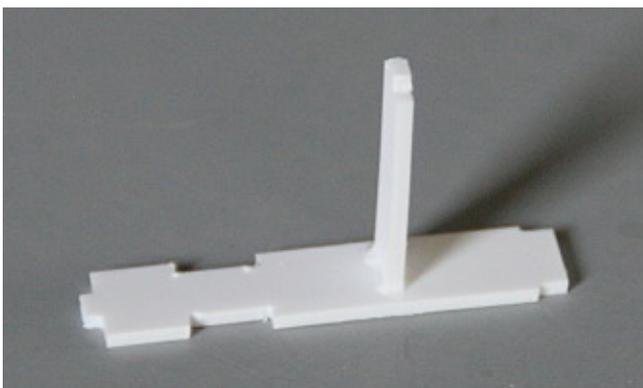


Gas pump parts and bases

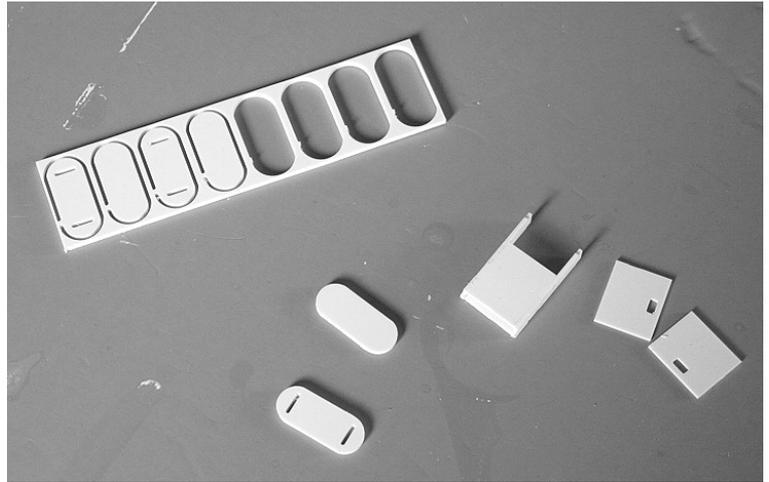
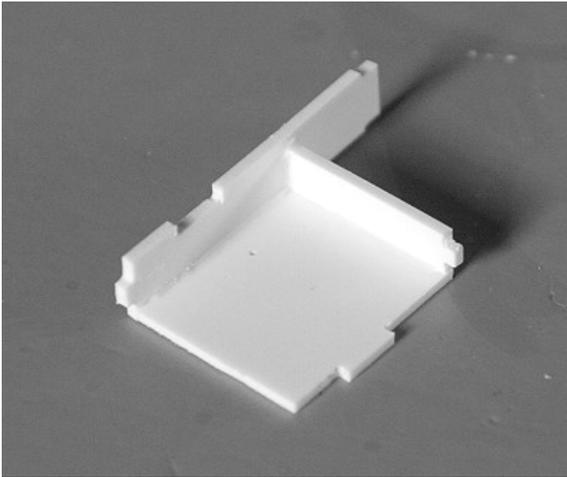


Pump parts laid out as they go together

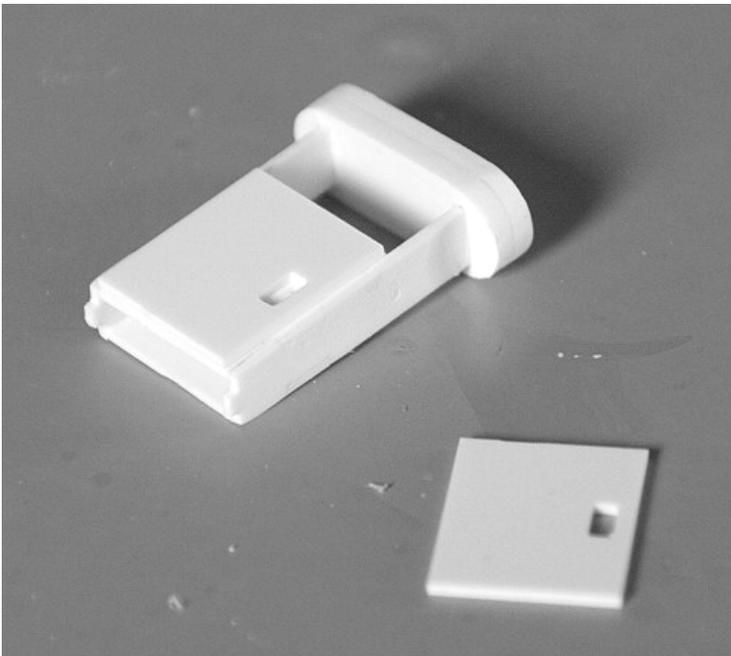
## Assembly



Glue the small top piece onto the pump side as shown



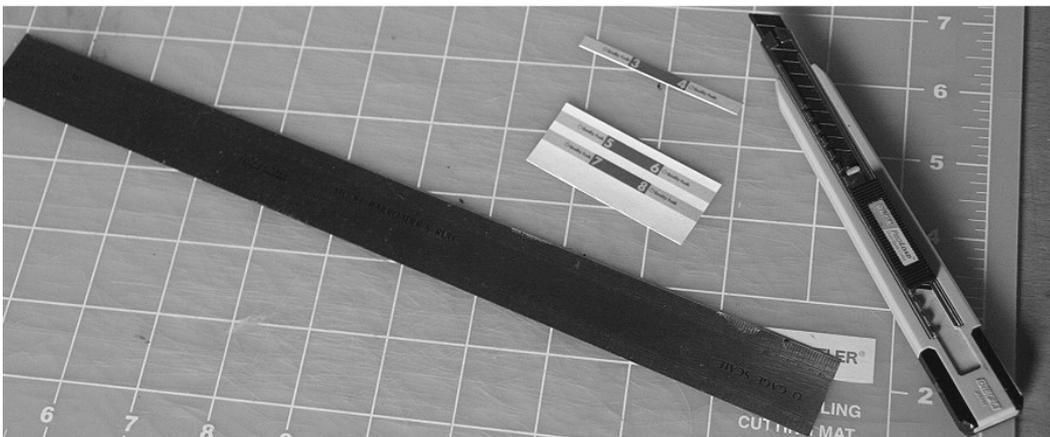
Glue the front piece on so the small hole is to the right when viewed from the front. Glue on the other side and front piece. Glue the two oval pump tops together (lamine).

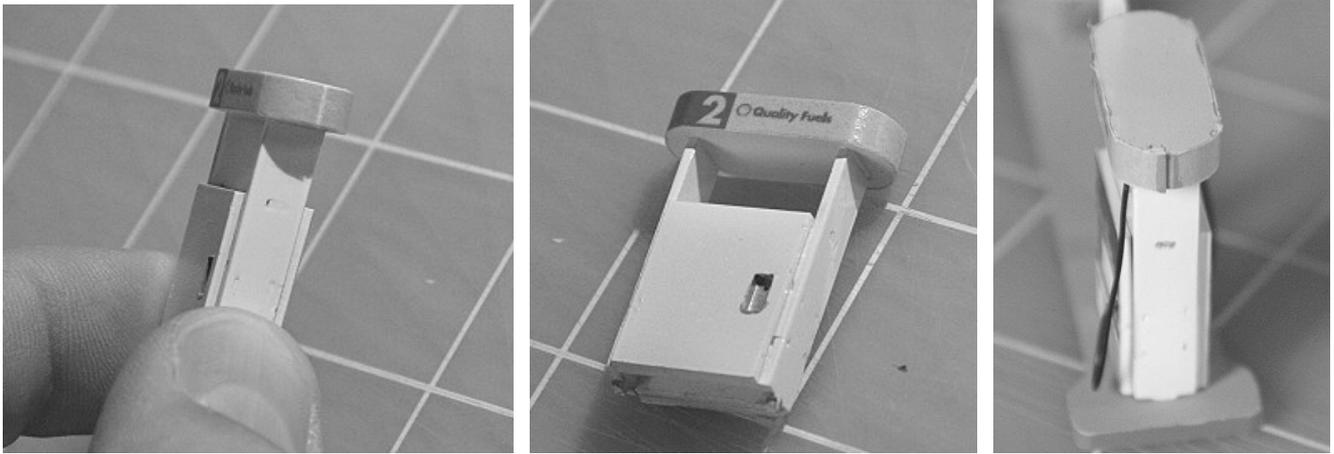


Glue the oval top onto the pump, fitting the sides into the slots in the top.

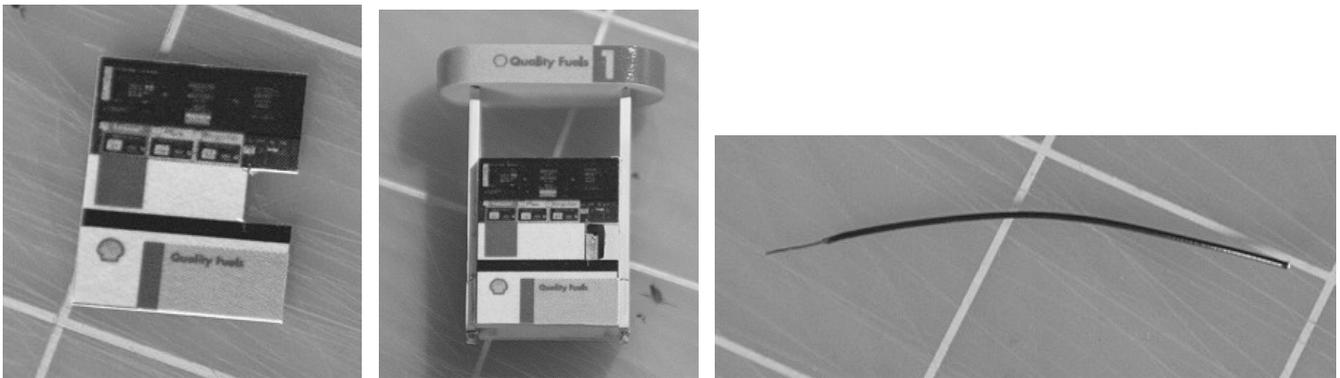
Mount the faceplate on each side with the hole to the right.

Spray the decal sheet with at least one coat of Krylon Clear Acrylic or Testor's Dull Cote to protect the print before handling it. Cut out the decals using a steel ruler and a sharp hobby knife.

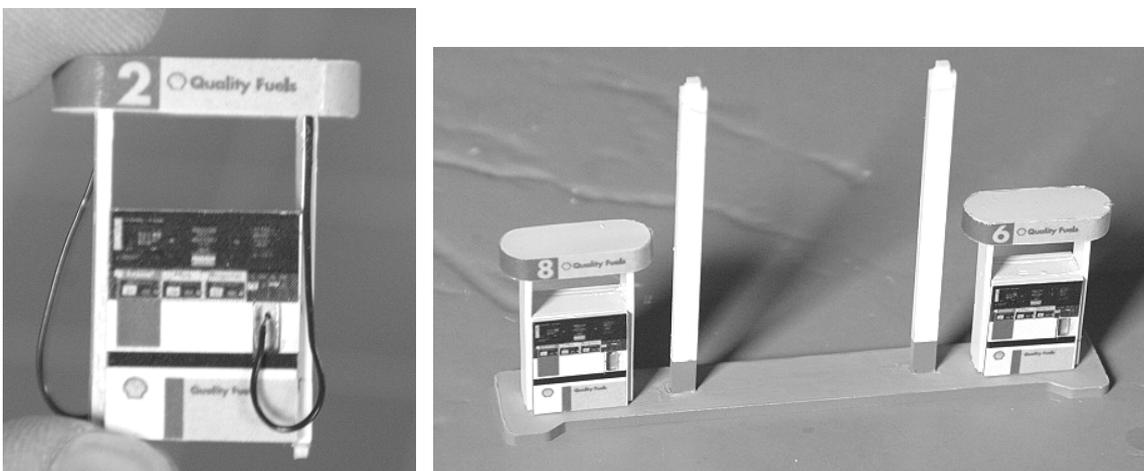




Mount the decal on the pump top, making the seam in the middle of the half-circle. Choose the side, which will be the least visible. The decal may work itself loose (because of the bend), so secure the seam with a small drop of yellow paint.



Cut the notch out on the pump face decal and mount the decal. Cut the black wire into 8 1/2" (38 mm) pieces and strip 0.2" (5mm). Make a 90 degree bend in the bare wire and mount it in the hole in the nozzle opening. Bend the wire to fit and attach the other end to the top of the side with a small drop of CA glue.



Mount the pumps on their bases. The columns on the picture are not included in this kit.