



# ASSEMBLY INSTRUCTIONS

*Photo Real Scale Building Kit by* **INNOVATIVE**  
HOBBY SUPPLY

**BK 6428**  
**Pedestrian**  
**Bridge**  
**1/64 Scale**

- A new alternative to plastic form scale building models!
- Photo Real Scale Building kits may be the most realistic kits available!
- Great for use on model dioramas, slot car, and train track layouts!
- Designed using photos of real building elements for the most realistic



## Footprint Dimensions

### Base

7-3/4" x 10-3/8"

### Podium (w/o ramps)

3" x 5-3/4"

### Podium (with ramps)

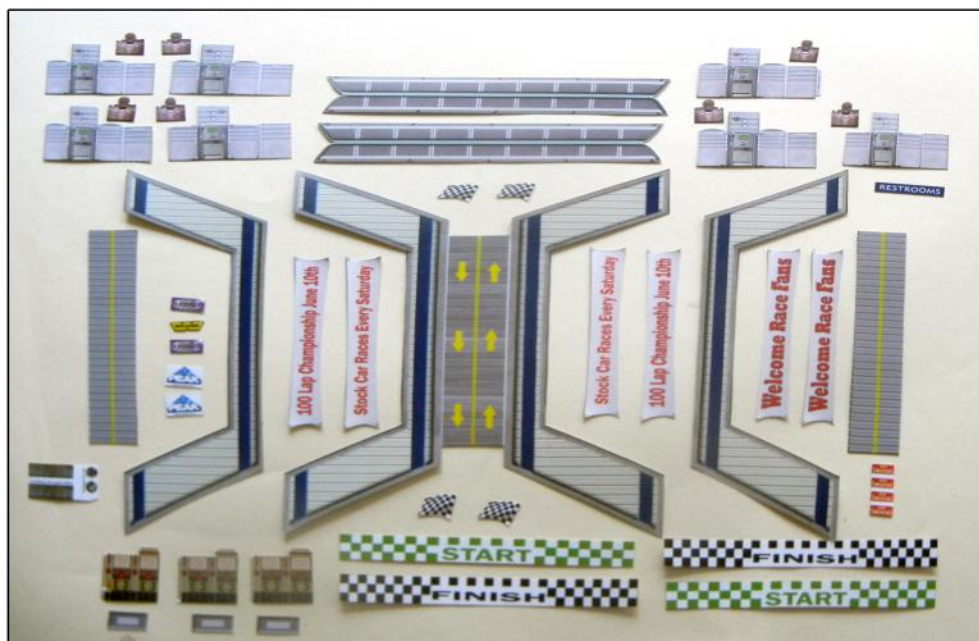
3" x 8-1/4"

Free replacement parts are available call: 866-712-4059

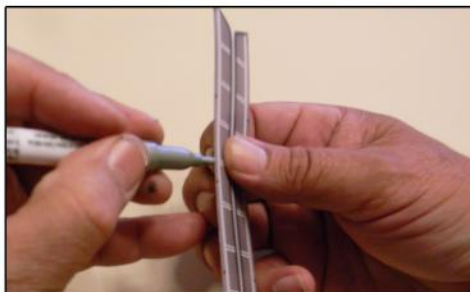


## STEP 1 - Collect the correct tools.

For best results, we suggest you gather at least the most basic tools you will need to complete assembly. While you may find more tools that will help you achieve outstanding results, we suggest you start with the following: Hot glue gun, scissors, variety of water based colored markers, tweezers, straight edge rulers, hobby knife, instant setting high strength hobby glue.

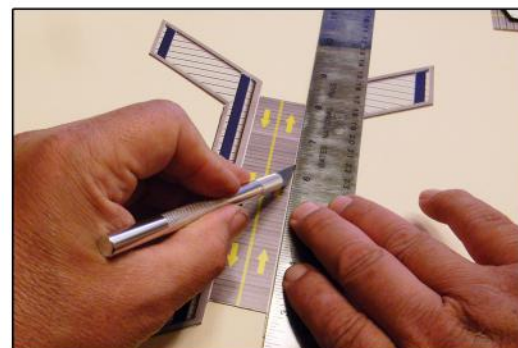


STEP 2 - Empty contents of the kit, and carefully cut out all the individual parts to be assembled. Please note that the most precise cuts you can make will result in a dramatically better looking finished project.



STEP 3 - With water based color markers, detail the edges of all the parts you cut out. This will result in a finely finished project once assembled.

STEP 4 - Scoring. With the use of your sharp hobby knife and a straight edge ruler, make a light shallow cut into the surface of the part you wish to bend. Do not cut all the way through. This is called scoring. Scoring along lines to be bent makes bending all printed parts easier, and results in a much cleaner, finished look. Scoring is an essential skill.





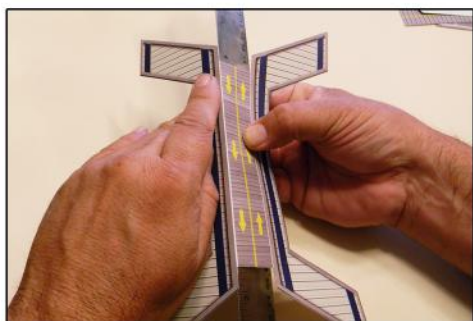


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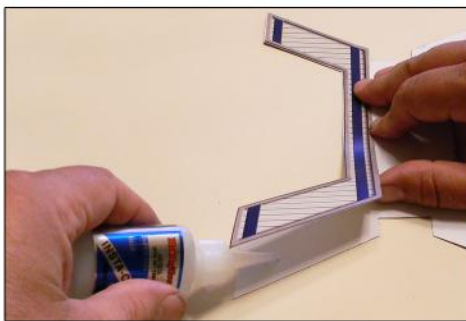
*Photo Real Scale Building Kit by*



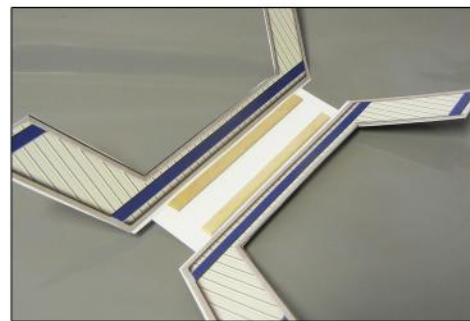
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**STEP 5** - Bend all components along the fold-lines that you just scored. Scoring the pieces to be assembled makes this process easier as you cut through the top layer of Flex-stock, thus reducing the actual thickness of material needing to be folded.



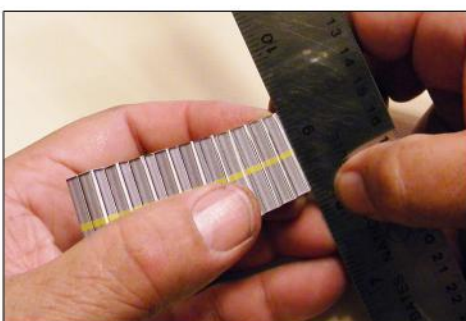
**STEP 6** - Attach inner walls to the back-side walls of the Pedestrian Bridge. Place some drops of quick setting hobby glue on the inner / backside of the Pedestrian Bridge walls, line up the corresponding inside panel, and press both pieces firmly together.



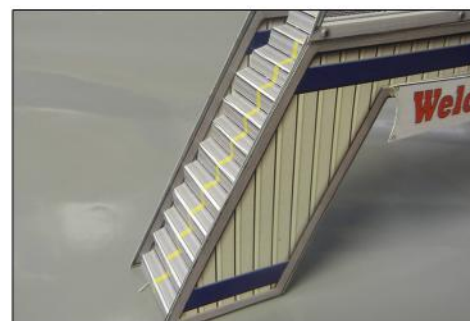
**Step 7** - Attach wooden sticks (enclosed) to the underside of the Pedestrian Bridge using hot glue. This adds strength and rigidity to the entire structure.



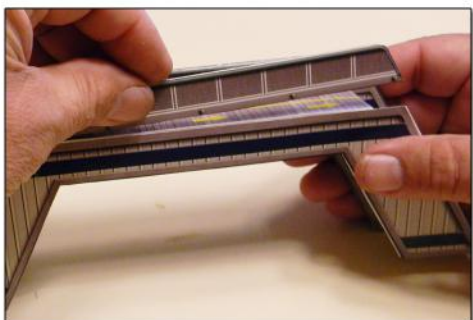
**STEP 8** - Bend sides to 90 degrees and use hot glue to lock into position.



**STEP 9** - Bend steps into a series of 90-degree angles, to simulate the appearance of stairs. You may want to use hot glue on the back of the steps to lock them into their 90-degree position.



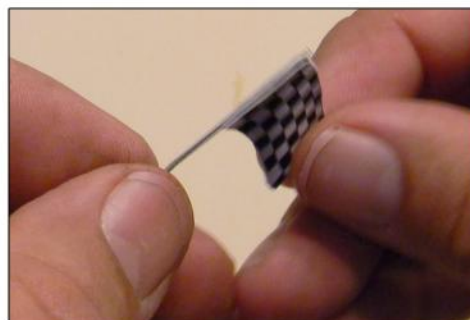
**STEP 10** - Permanently attach the steps you just created, to the inside of the front and rear Pedestrian Bridge main panels using a good amount of hot glue on the back side of the steps



**Step 11** - Fold bridge hand railings over, glue together and glue to bridge



**Step 12** - Attach banners and sponsor signage to front / rear sides of the Pedestrian Bridge



**Step 13** - Cut flag poles from paper clips and attach flags with hobby glue, then hot glue flags onto the bridge.



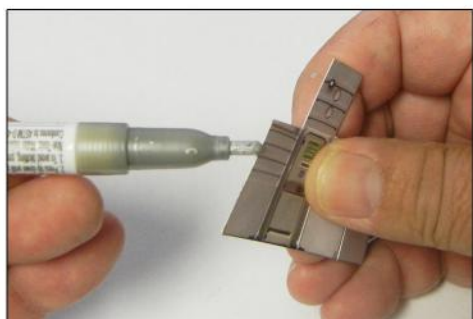


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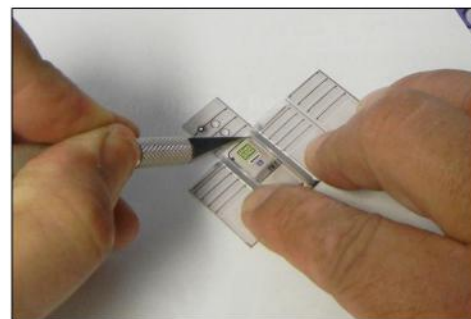
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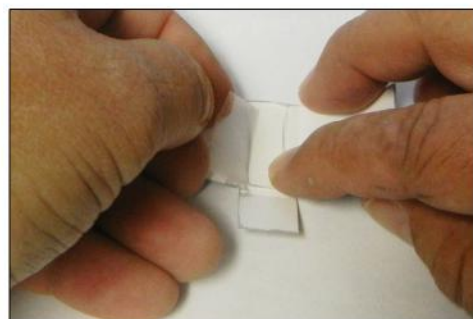
STEP 14 - Detail all the cut edges of the parts that will be used, to provide a clean finished look after they are assembled. Use a color that most closely resembles the color of the parts.



STEP 15 - Score all bendable sides of the "porta-potties" that require bending using your sharp hobby knife and a thick straight edge as a guide for the blade.



Step 16 - Cut out the door, and trim a little off the edges so the doors open and close freely. Detail these cut edges with a colored marker.



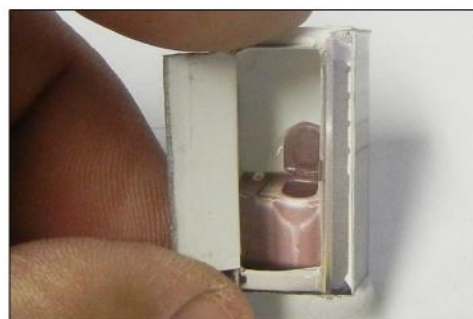
STEP 17 - Hinged door. Suggest using a piece of clear tape to create a working hinge to allow the door to open and close. Place the tape across the back of the door and the door frame. Press firmly to finish the operable door.



STEP 18 - Bend all the edges of the porta potty using a straight edge, and use a liberal amount of hot glue to lock all walls into a square 90-degree position. Hot glue the ceiling of porta potty into position to finish.



STEP 19 - Bend the interior details of the porta potty as shown, and get ready to install this inside the porta potty.



Step 20 - Place interior detail inside porta potty and glue into place



Step 21 - Assemble all porta potty units and affix to the base as shown.



Step 22 - Score and bend gas pumps as shown.

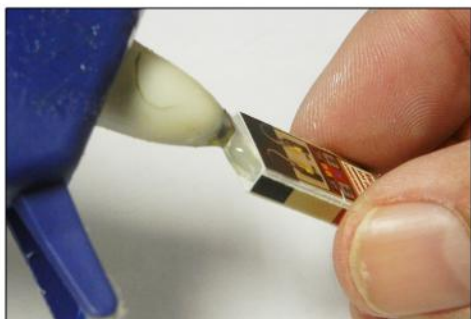


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STEP 23 - With hot glue, tack the gas pump body together at the top, and the bottom. Place more hot glue underneath the top of the gas pump into the body and press the top down to seal.



STEP 24 - Affix the finished main body of the gas pump to the base with hot glue. Your project should now be complete, and place individual elements in whatever manner you desire!

**IMPORTANT:** Always wear safety glasses when using sharp tools or heated glue guns. Keep all materials away from extreme heat or flames.

Adults must carefully supervise anyone under the age of 16 and assist in cutting and gluing.

Unplug hot glue gun when not in use and follow manufacturer's safety guidelines.

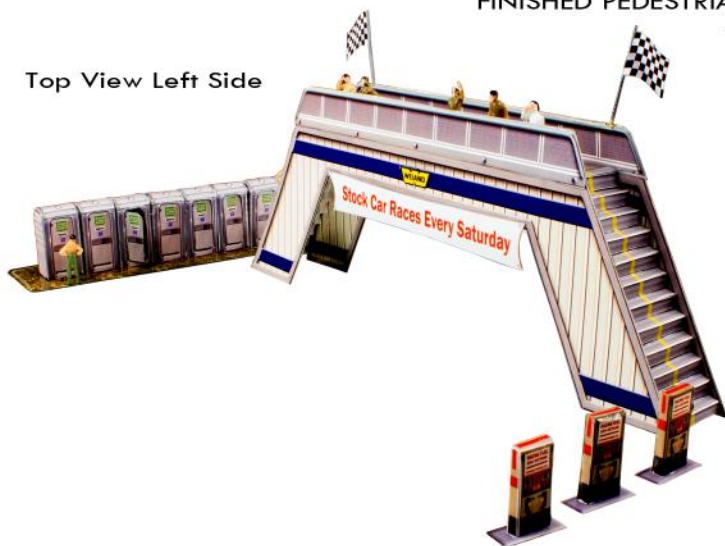
Do practice scoring and folding component parts.

Do detail all cut edges with water based marker before assembly.

Do test fit parts before gluing

## FINISHED PEDESTRIAN BRIDGE PHOTOS

Top View Left Side



Backside of Pedestrian Bridge



Top View Right Side



Back



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