



# ASSEMBLY INSTRUCTIONS

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

**BK 6429**  
**Marshalling**  
**Tower**  
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 appearance possible



**Footprint Dimensions**  
Marshalling Tower Base  
6.0" x 2-5/8"

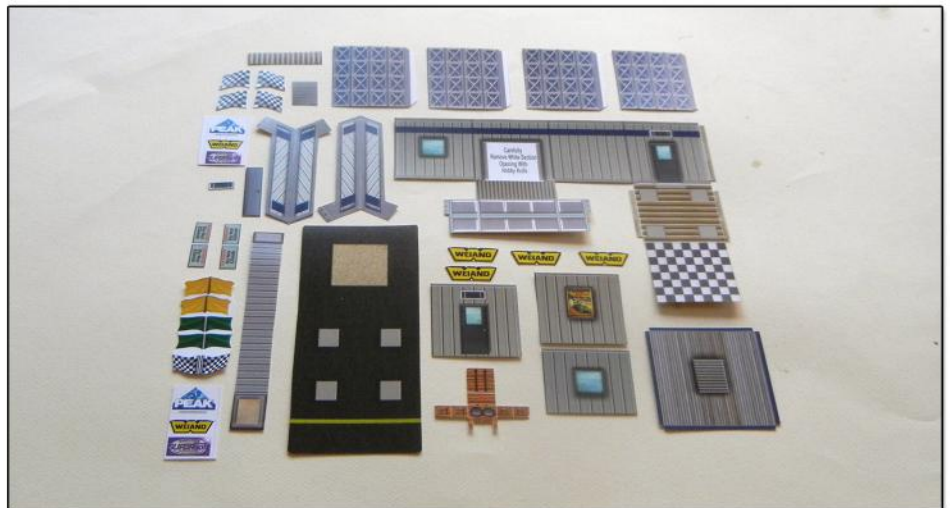
**Building Structure**  
2-3/8" x 2-5/8"

**Tower Height**  
4-3/8"

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



**STEP 1 - Gather 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.

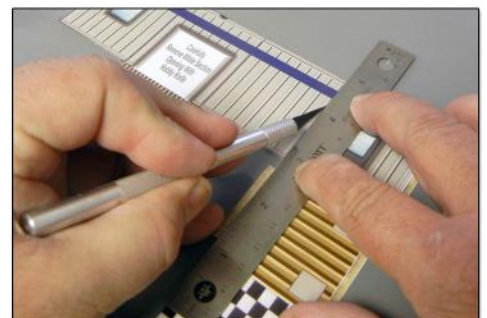


**STEP 2 - Empty contents of the kit, and carefully cut out all the individual parts to be assembled. Please note that the most precise cuts you can make will result in a dramatically better looking finished project.**



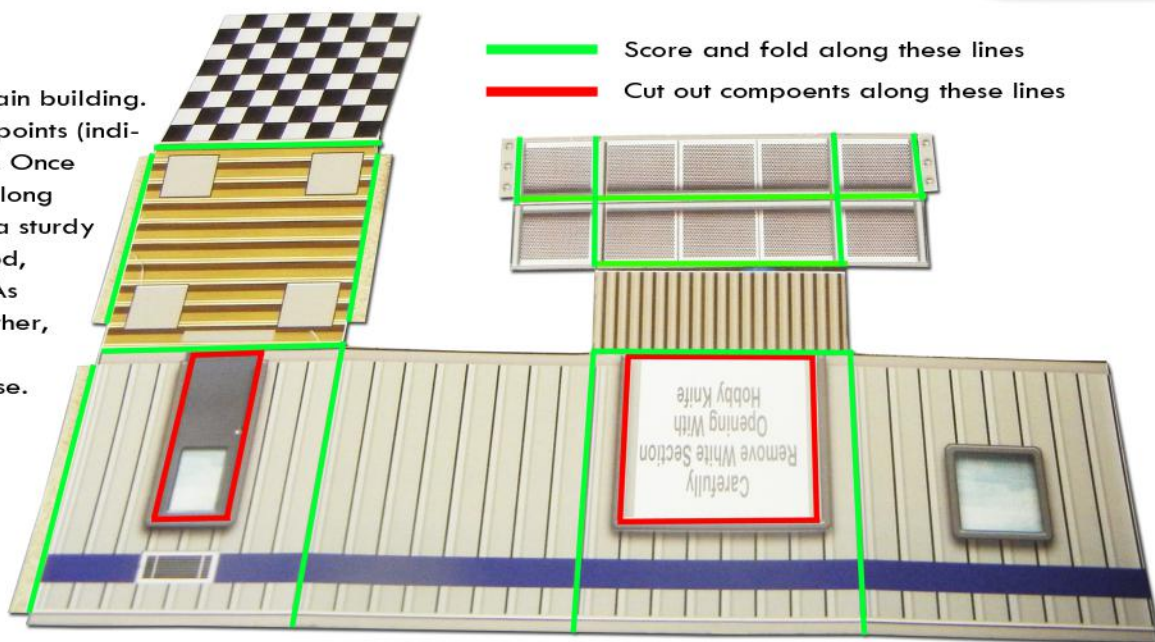
**STEP 3 - With color based markers, detail the edges of all parts you cut out. This will result in a finely finished project once assembled.**

**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 your 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.**

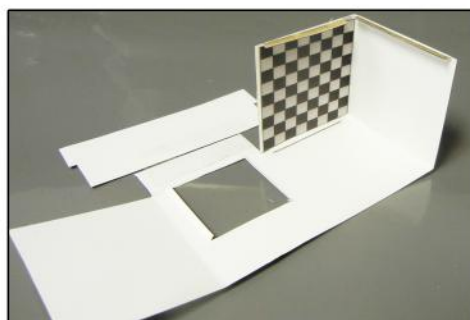




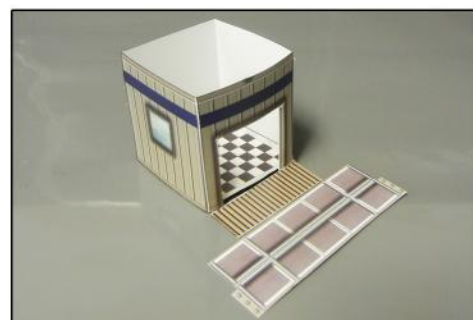
**STEP 5 - Construction of main building.** Begin by scoring all bend points (indicated by green highlights). Once this is accomplished, fold along these lines with the aid of a sturdy straight edge to get a good, crisp, clean folded edge. As you fold the building together, the entire structure will begin to make perfect sense. Be sure to cut out the back door, and front facing big door. This task is much easier to perform before the building is completed.



**STEP 6 - Make working door.** Cut a small amount off the edges of the cut-out door for a better fit, then detail the inside door sill using and door edges using a black or brown marker. Use a small piece of transparent tape to create a working door hinge.



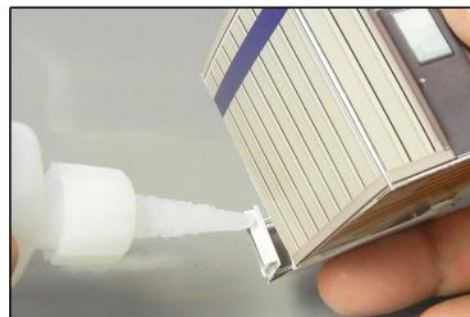
**STEP 7 - Bend along each of all the fold lines, as shown, and tack / lock the bent angles with some small drops of hot glue. This will help the whole process proceed much more smoothly.**



**STEP 8 - Use some quick setting hobby glue to finish setting the main walls together. After doing this, add some drops of hot glue to all inside corners /edges and hold at correct angles until the glue cools.**



**Step 9 - Bend the front railing section as shown, and glue with quick-set glue.**

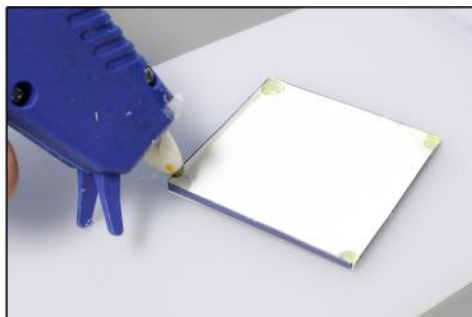


**Step 10 - Place a couple of drops of quick setting glue on the railing tab and affix to the side of the building**

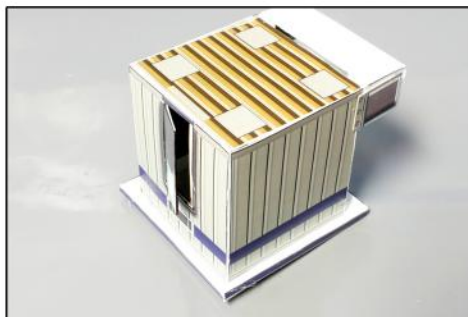


**Step 11 - Place cut-out inside wall details inside building and glue in place.**

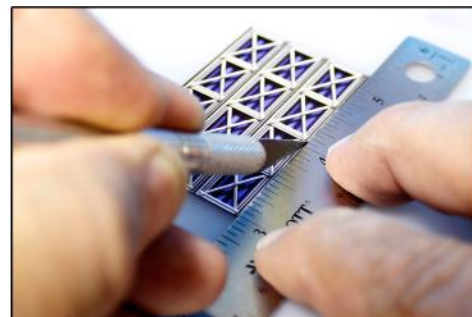




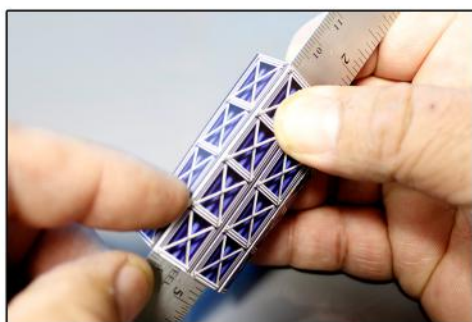
STEP 12 - Bend all four edges of the roof at 90-degree angles, then tack all four corners together with hot glue, and hold each one in place as you do this, until each glue drop cools. When cool, add more drops of hot glue around the perimeter for a permanent sturdy roof line.



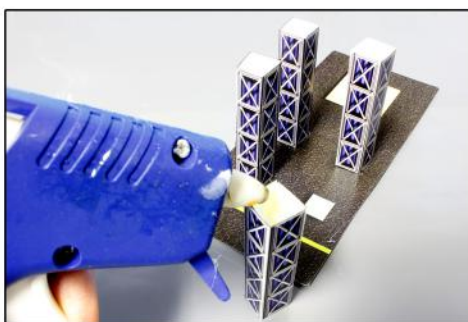
Step 13 - With roof still laying upside down, place hot glue drops in the areas the walls would be likely to touch when centered on the roof. Place the building structure upside down on those drops before they cool.



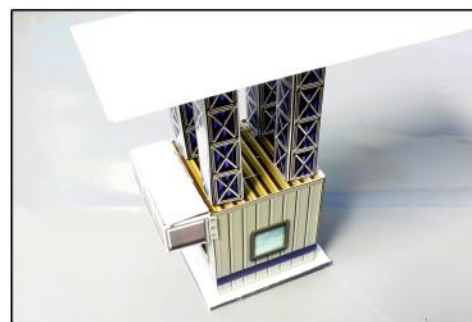
Step 14 - Support pillars. Score and fold all lines needed to be bent. Use a hobby knife and straight edge. Do Not cut all the way through. Use light pressure on the knife to penetrate the upper surface of flex stock only.



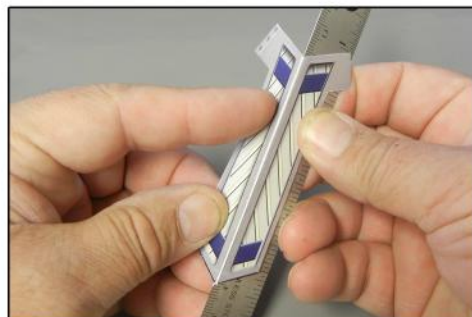
STEP 15 - Fold each support pillar along the lines just scored, using a heavier gauge straight edge. Once bent to 90-degree angles, use hot glue to lock those angles permanently. Hold angles until the glue cools.



STEP 16 - Glue all support pillars to the Marshalling Tower base, by filling the end of each pillar with hot glue, then flipping it over and holding against the base until glue cools. Keep pillars at a uniform angle relative to each other while gluing.



STEP 17 - Attach the base of Tower to building structure by placing hot glue in areas on bottom of building where the pillars will meet. Place pillars and base before glue cools, apply pressure and hold until the glue cools off.



Step 18 - Score, fold rear stairway railings. Glue both sides together



Step 19 - Score, and bend all steps for stairway using a straight edge. Lock 90-degree stair angles with hot glue.



Step 20 - Attach finished stairs to both stair railings using hot glue underneath the stairs, applying glue to railing sides.





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Front view of Marshalling Tower



Backside of Marshalling Tower



**INNOVATIVE**  
HOBBY SUPPLY

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