

Thank you for your purchase of our MAXWELL AVE. HOME KIT. This kit was designed to be as easy to assemble as possible yet having fine detail to make a superb structure. With the combination of written explanation and drawings we believe you should have little trouble assembling this kit. To keep parts from getting lost or mixed up do not cut the parts off the sprue until we mention them. To remove the parts from the sprue, lay them detail side down on a cutting board and with a sharp hobby knife placed right at the point where the sprue and part meet, press down on the knife and make a clean cut. File any rough edges that appear. Most any type of plastic model glue can be used on this kit. We recommend "TESTOR LIQUID PLASTIC CEMENT" because of its drying time you are able to align and center parts before it sets.

This kit comes molded in several colors, which you can assemble without painting. We recommend that the kit be painted during assembly to help hide any seams and to cover the plastic shine. The colors we use are "FLOQUIL" Roof Brown on the roof, Reefer White on the walls, Box Car Red on the brick and Concrete color on the steps and porch floor. These paints are available at most hobby shops in bottle or spray can.

PORCH ASSEMBLY: (Kit 202 & 203) Start with the two (2) tall columns. (Fig 1 & 3) Cut off all the tall column pieces first. You will notice that four of the columns have wall guides at one end of them. These are to help align the side walls. Also notice that on the back of these parts there is an X. The X always goes down, so that all the brick work will match. Glue the columns together placing two of the wall guides together on one of the columns and only one of the wall guides on the other. (Fig 3) Discard the extra tall columns. Now cut the short columns off and glue them together using only one wall guide on it. (Fig 1 & 3) Next take a side wall with porch support and a plain side wall and glue together. (Do not remove the spacers, these parts are to be glued with space between them) Set aside and repeat on the other two side walls. (Check to see that the parts are square with each other while drying) After they've set they need to be glued to the tall columns wall guides. (See Fig 3 for proper positioning) While their setting cut off the front walls and glue them to the short column wall guides and to the remaining wall guide on the tall column. (if painting is desired now is a good time) Next glue the porch seals on. The side and front wall seals have pegs to align them. The column seals will have to be aligned by eye. Next you're ready for the porch floor. (this floor is intended to be concrete and can be painted a concrete color or if you want a wood floor you can score the plastic with a hobby knife to simulate boards then paint the color of your choice)

PORCH ROOF ASSEMBLY: (Kit 202 & 203) Glue the porch roof together (Fig 4) then glue the porch gable and the gable supports together. (These should be flush with the ends and the bottom) Next glue the roof to the gable. Notice now the gable supports have a place to set on the roof section, and the supports should also be flush with the back of the roof. (Fig 5) (Painting, paint the roof first then after its dried paint the underneath side all white including the gable and the roof over hang be careful not to get any over spray on the top)

HOUSE WALLS AND ROOF: (All Kits) Glue the house walls together (Fig 6) while their drying glue the two house roof sections together (Do not glue it on the house yet) So that they will have the right pitch when dry, set them on the house and check to see if the roof is setting down on the house all the way around. (Do not let it set there for very long it may get stuck there) After glue sets, Paint the walls and let dry, then with masking tape, mask off the weather board where it meets the brick foundation and paint the foundation a brick color. (same color as porch) Paint the roof the way you painted the porch roof, top one color and the underneath side white. When everything is dry, glue the roof on the walls. (check to see that the over hang is the same on both ends)

CHIMNEY ASSEMBLY: (All Kits) Assemble the chimney using the parts diagram to help you. Glue A to A, B to B, etc. (Paint same as porch)

WINDOW MATERIAL & CHIMNEY: (All Kits) The Window Material can now be installed. Cut the material and glue in place. Then glue the chimney in place (the chimney can be mounted anywhere on the roof you like) (Note, most chimneys stand higher than the top of the roof)

MOUNTING PORCH & DOORS: With the house setting on a flat surface slide the porch up against the front of the house (WHICH IS THE FRONT? either side can be used, the side with only one window (kit 203 only) will allow you to mount the door directly in front of the steps) Center the porch so that there's the same amount of house on both sides of the porch. Remember this spot and repeat, this time with glue. After porch is set, position the door against the house and glue in the desired location. (Door glues directly over weather board, do not cut opening) Mount the back door the way you mounted the front door. (this door can be mounted anywhere on the back of the house or it can be mounted on the side of the house) Glue the back steps against the house and then glue the door just above the steps.

MOUNTING THE PORCH ROOF: (Kit 202 & 203) Set the porch roof on the top of the tall columns and slide back against the house. (center the roof so that its even with the house) Notice all the points where the roof touches the columns and the house. Remove roof and apply glue to those spots on the roof and reinstall. Hold roof back against the house until the glue has had a chance to set. Be sure the roof is flush against the house. Next glue the porch steps in place. (These should slide underneath the porch floor so that the top step is as wide as the rest of the steps)

WEATHERING TIPS: If you have a chalkboard with eraser, take the eraser and wipe over the brick work. The chalk will pack into the mortar joints. Then wipe the brick off with your finger leaving the chalk in the joints to highlight the brick detail. The same can be done to the roof. To highlight the weather board take a pencil and lightly draw lines under each weather board. Any mistakes or heavy lines can be removed with the pencil eraser.

PORCH PARTS DIAGRAM

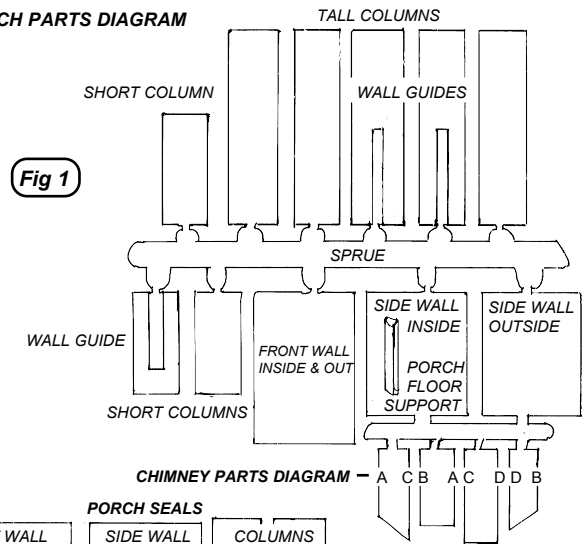


Fig 1

CHIMNEY PARTS DIAGRAM - A C B A C D D B

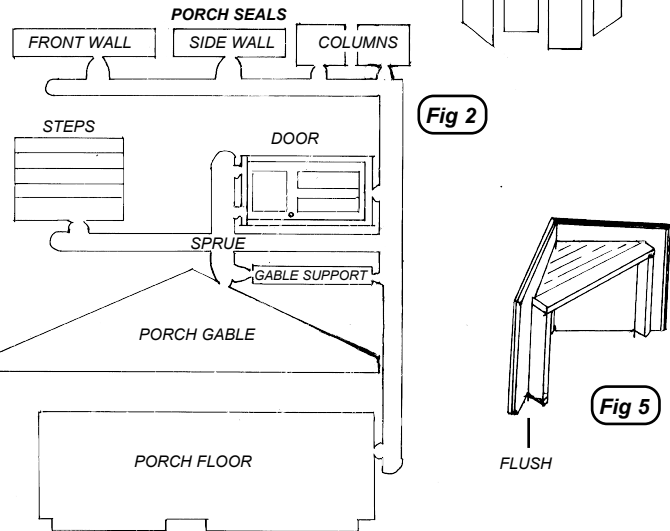


Fig 2

Fig 5

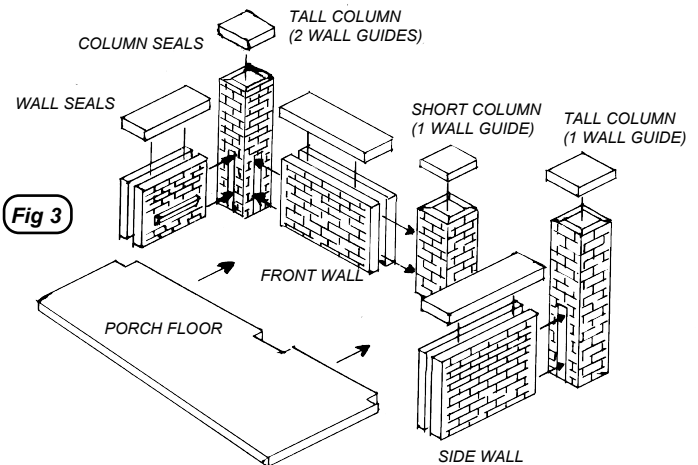


Fig 3

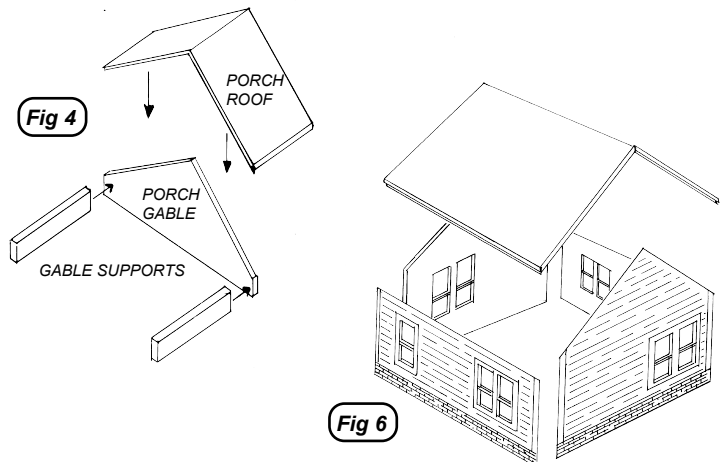


Fig 4

Fig 6