



HO Structure Kit **COLONIAL HOUSE** 933-4153

Thanks for purchasing this Cornerstone kit. Please take a few minutes to read these instructions and study the drawings before starting construction. If you're not sure how parts fit, test fit them **BEFORE** gluing. All major parts are styrene plastic so use compatible glue and paint to assemble and finish your model. If you wish to paint your kit, first wash all parts in plain dish detergent and warm water, and allow to dry. You may find it easier to assemble and paint larger parts as subassemblies; small parts may be painted while on the sprue and touched-up after installation.

One of the most popular of all home designs, houses built in the American Colonial style are highly desirable and found all across the United States. Introduced in the 1600s by English settlers, the initial designs were rectangular two- or three-story structures with a steeply pitched, side-gabled roof to shed heavy snow, a central front door, an equal number of small pane windows, and one or two large fireplaces with chimneys. Interest in the colonial period skyrocketed during the nation's Centennial celebration in 1876, leading to a rebirth of the design known as the "Colonial Revival" style, which would remain popular into the mid-1950s. Although they borrowed many traditional elements from the originals and looked similar, they reflected the latest advances in technology and transportation, as well as changing tastes of homebuyers over time. This allowed builders and architects the freedom to enlarge and modify the design as needed, with additional ground floor rooms, attached porches, and more elaborate decoration. A third generation of "Neo-Colonial" homes began appearing in the late 1960s loosely based on the originals, but updated with modern materials and adapted to changing lifestyles with wings for more living space and/or attached garages. An American icon, homes of this style often play a prominent part in movies and TV shows, and houses of all three styles in older and newer residential areas are highly desirable yet today. Typical of Colonial-Revival homes, your new model includes such traditional later features as an elaborate front portico, ornate cornices, larger windows with pediments, sills and shutters, and an attached fireplace along the outside wall. Perfect for steam- diesel- and modern layouts, for additional scenery materials and accessories to detail your model, see your participating dealer, check out the current Walther's Model Railroad Reference Book or visit us online at walthers.com.

Front Portico

1) Align pins on bottom of Left and Right Columns (2x 43) with openings on Steps (6) and glue in place.

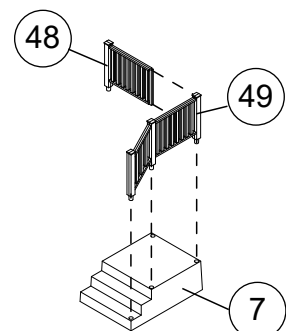
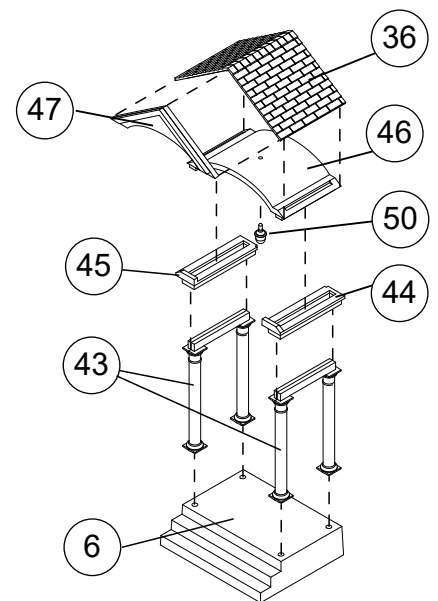
2) Glue Right (44) and Left (45) Cornice to tops of Columns as shown.

3) Glue Porch Light (50) to underside of Ceiling (46); insert tabs on bottom of Ceiling through openings in tops of Cornices and carefully glue where parts meet.

4) Align Roof (36) with outside edge of Ceiling and glue where parts meet. Complete assembly by gluing Pediment (47) to inside front of Roof and Ceiling.

Rear Stoop

5) Align pins on bottom of Exterior Handrail (49) with openings in Steps (7) and carefully glue in place. Align pin on end post of Interior Handrail (48) with remaining opening at left of Stairs, and plain end to inside of post on Exterior Handrail, and glue where parts meet.



Fireplace

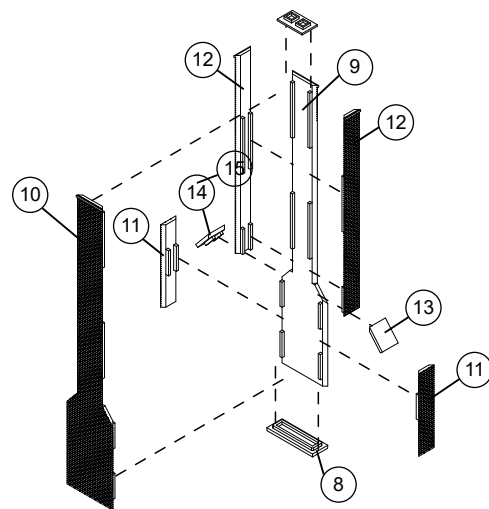
6) Align angled edges and tabs on inside of Lower Right and Left Fireplace Walls (2x 11) with slots on Rear Wall as shown and glue in place on Rear Wall (9).

7) Align angled edges and tabs on back of Left and Right Chimney Walls (2x 12) with slots on Rear Wall and glue in place.

8) Align angled edges and tabs on inside of fireplace and chimney walls with Front Wall (10) and glue where parts meet.

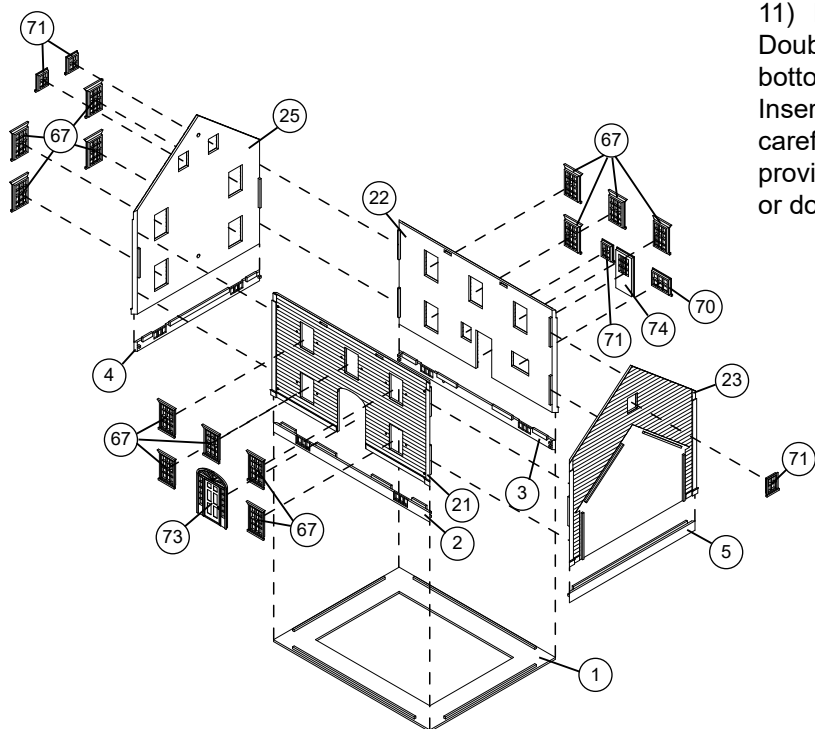
9) With the angled/top edge of Right (13) and Left (14) Cap Walls against the side of the Chimney Walls, insert tabs on Cap Wall bottom with opening in top of Fireplace and glue where parts meet.

10) Glue tab on bottom of Chimney Cap (15) to opening in top of Chimney as shown. Using raised ridges on Base (8) to align parts, glue lower edge of Fireplace assembly to Base.



Windows & Doors

11) Note the correct alignment of the Large 12-Light Double-Hung Windows (13x 67), with the square sill at the bottom and the decorative triangular pediment at the top. Insert windows and doors through the front of each Wall and carefully glue in place from the inside as shown. Acetate is provided for window "glass;" cut pieces larger than windows or doors and glue in place from behind with white glue.



Front Wall (21): Front Door (73), Large Windows (5x 67).

Rear Wall (22): Rear Door (74), Small Window (71), Medium Window (70), Large Windows (4x 67).

Right Side Wall (23): Small Window (71).

Left Side Wall (25): Large Windows (4x 67), Small Windows (2x 71).

Foundation Walls Front (2), Rear (3) and Left Side (4): Cut acetate to fit casement windows.

Garage Rear Wall (27); Door (75), Medium Window (70).

Garage Side Wall (24): Medium Windows (2x 70).

Garage Front Wall (26); Overhead Door (77) may be glued in place or left off to model an open doorway.

Main Assembly

13) Using raised ridges on Large Base (1), align Foundation Walls (2, 3, 4 and 5) as shown; glue at inside corners and along lower edge where parts meet. Allow to dry before installing Walls.

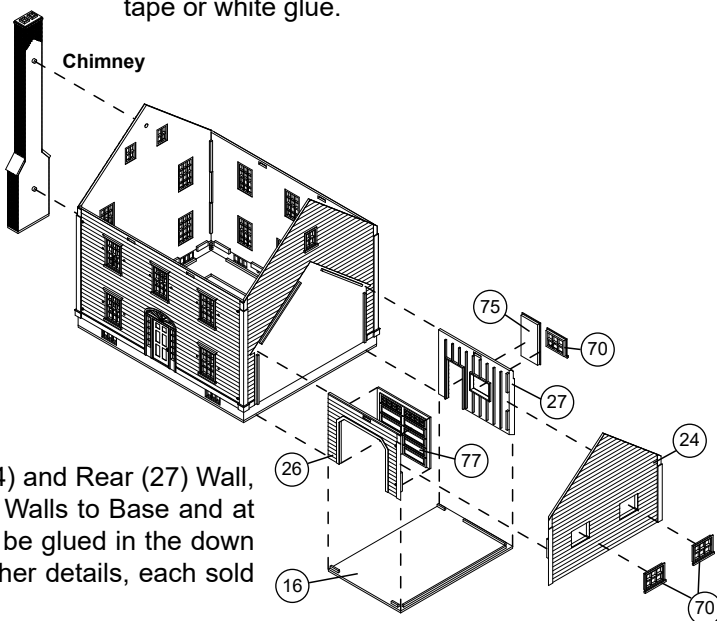
14) Carefully align Front (21), Right Side (23), Left Side (25) and Rear (22) Walls as shown with lower edge resting on top of each Foundation Wall. Align tabs and slots on inside of each wall, and glue along top of foundation walls and at inside corners where parts meet.

15) Align pins on inside of Fireplace Wall (9) with openings in Left Side Wall (25) and glue from inside.

Garage

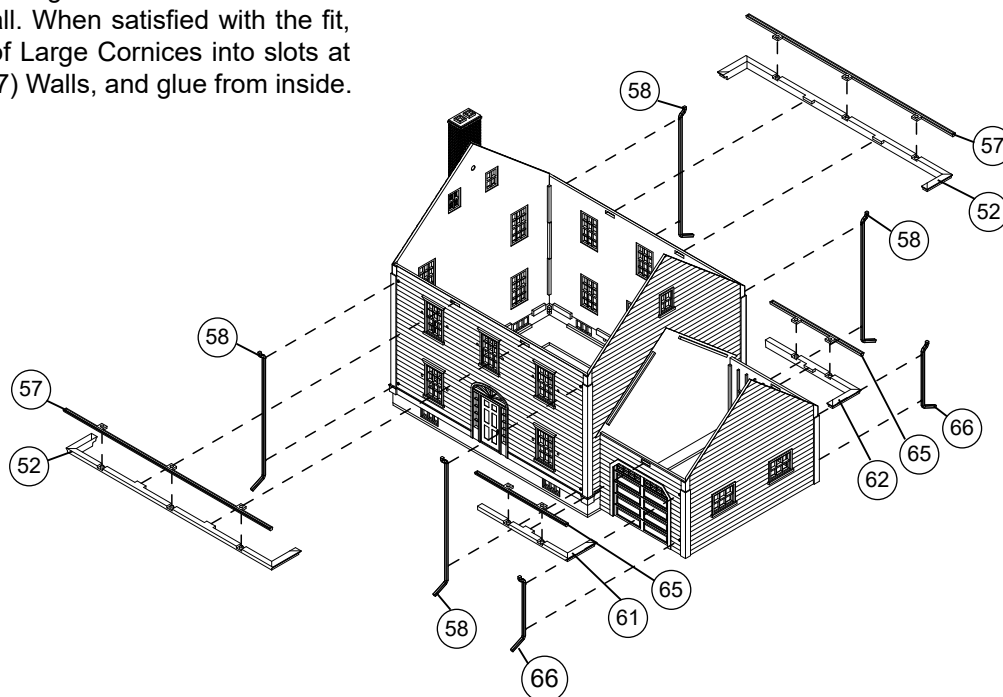
16) Using tabs and slots on back of Front (26), Left Side (24) and Rear (27) Wall, and raised ridges on Garage base (16) to align parts, glue Walls to Base and at inside corners where parts meet. Overhead Door (77) may be glued in the down position as shown, or left off to add a vehicle, lighting or other details, each sold separately.

17) Align open left side of Garage with tabs on Right Side Wall (23) and Base against Side Foundation Wall (5); glue where parts meet and allow to dry.



Cornice and Downspouts

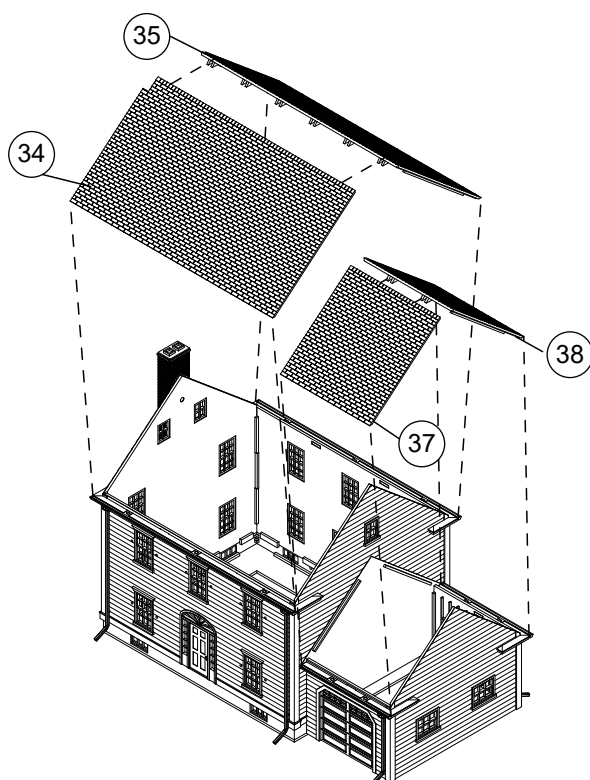
18) Test fit Large Cornices (2x 52) before gluing; the inner corners may require minor sanding to ensure a correct fit on the outer corners of each wall. When satisfied with the fit, insert tabs on inside edges of Large Cornices into slots at top of Front (26) and Rear (27) Walls, and glue from inside.



19) Test fit Small Garage Front (61) and Rear (62) Cornices before gluing; the inner corners may require minor sanding to ensure a correct fit on the outer corners of each wall. When satisfied with the fit, insert tabs on inside edges into slots at top of Garage Front (26) and Rear (27) Walls as shown, and glue from inside.

20) Align openings on Large Gutters (2x 57) with inset pins on Large Cornices (2x 52) and glue where parts meet.

21) Align openings on Small Gutters (2x 65) with inset pins on Small Cornices (61, 62) and glue where parts meet.



Final Assembly

Roof Assemblies

22) PLEASE NOTE: All Roof halves have pins and tabs molded on the underside to simplify alignment. Insert pins into tabs, make sure parts fit correctly at center and glue along inside edge:

Main Assembly: Front (34), Rear (35).

Garage: Front (37), Rear (38).

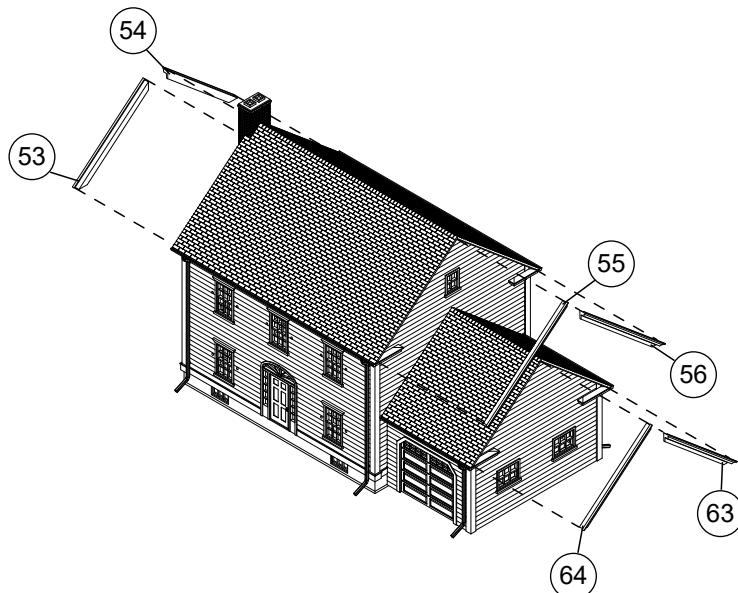
Roof assemblies may be set in place to simplify installation of lights or other details (sold separately), or glued in place.

23) PLEASE NOTE: All Fascia Boards attach to the underside of each roof peak, flush against the wall; apply glue to the top edge of Fascia Boards and install as shown.

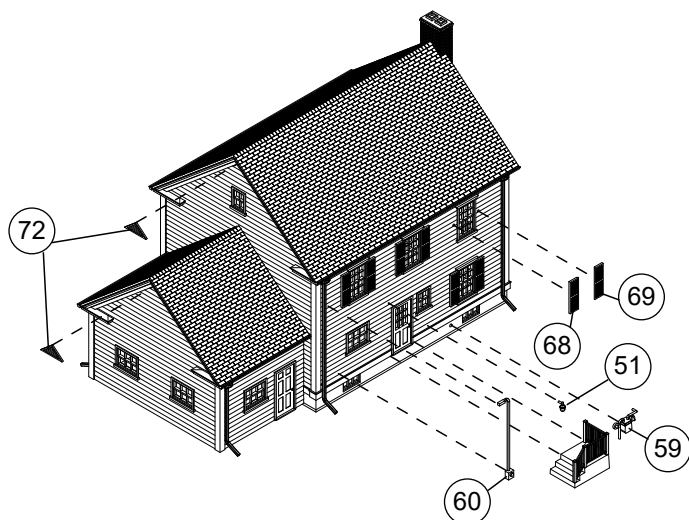
Left Side Roof Peak: Large Right (53) and Left (54) Fascia.

Right Side Roof Peak: Large Right (56) and Left (55) Fascia.

Garage Roof Peak: Small Right (63) and Left (64) Fascia.



24) PLEASE NOTE: When installing Shutters, be sure to fit Left (68) and Right (69) as shown. Insert mounting pins through openings alongside each Large Window (67) on Front (21), Left (25) and Rear (22) Walls and glue from inside.



25) Glue Pediments (2x 72) to outside edge of upper and lower center peak of Fascia on left walls as shown.

26) Insert pin of Back Porch Light (51) to opening in Rear Wall and glue from inside.

27) Align Rear Stoop below back door and carefully glue to foundation.

28) PLEASE NOTE: The small round pieces molded on the Gas Meter (59) simulate regulator valves - do not remove when cutting from sprue. Electric (60) and Gas Meters can be glued at any convenient location along back wall.

29) Align Front Portico with front entrance and carefully glue to foundation and front wall.

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