

# LANDMARK STRUCTURES®

**HO** SCALE  
1:87  
BUILDING KIT

## CORNER PORCH HOUSE PF5196

Two-story home with cedar-shake roof and a corner wrap-around porch. Clapboard siding, paned windows, and loaded with accessories, such as a bicycle built for two, rocking chair and table, guttering, rain barrel, exterior cellar door and many more!

### MODELING AND CARE INFORMATION

This kit suggests the use of materials that may stain or cause damage. Take care to cover project area and clothing appropriately. Follow recommendations for use and cleanup.

**CAUTION:** Cutting tools recommended. Use with care.



We make every effort to ensure our kits are manufactured complete. However, if this kit is missing a part, please make note of the kit name, number and missing part and contact the Woodland Scenics Sales and Customer Service Department at PO Box 98, Linn Creek, MO 65052, 573-346-5555 or [sales@woodlandscenics.com](mailto:sales@woodlandscenics.com).



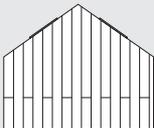
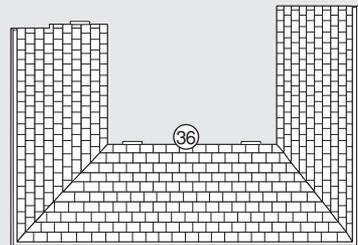
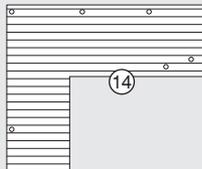
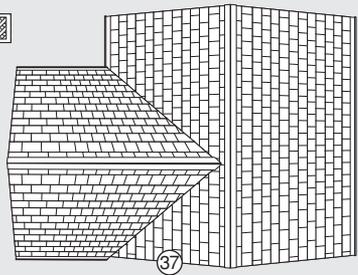
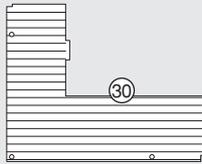
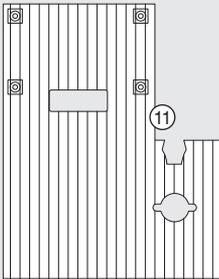
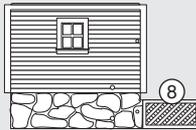
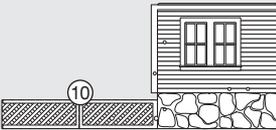
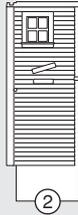
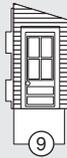
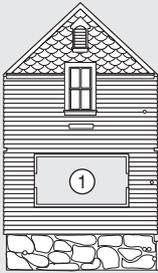
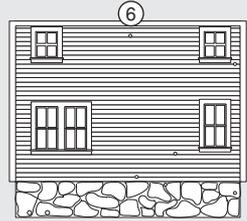
**WOODLAND SCENICS®**

XPF5196INST G11 ©2015 O CO

## CORNER PORCH HOUSE

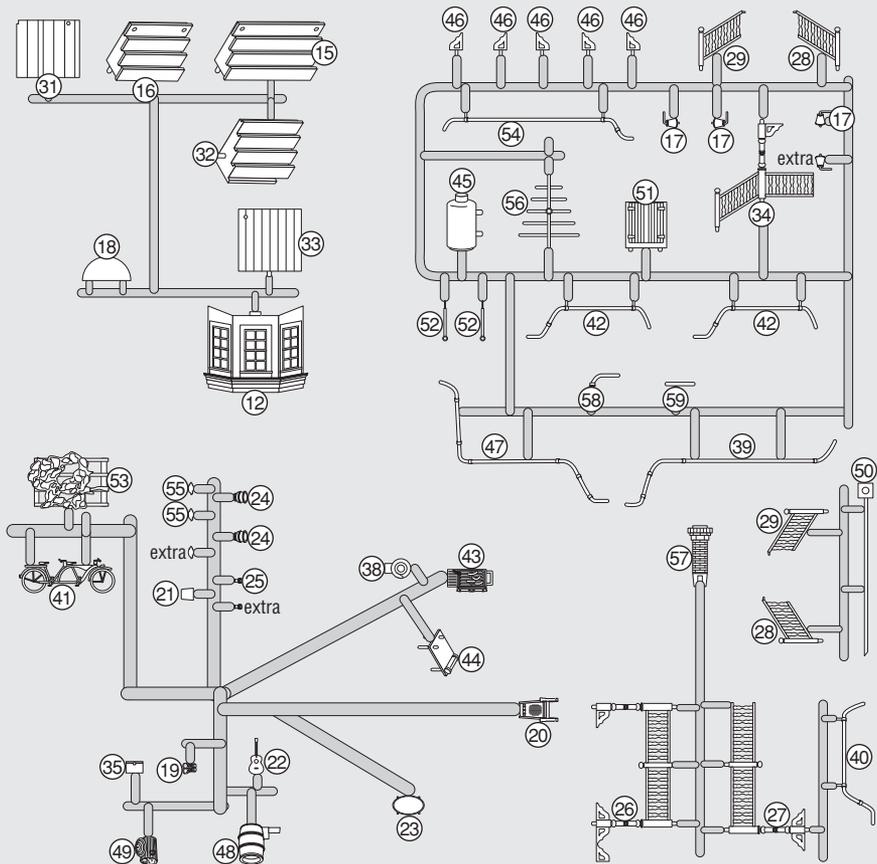
### Building Kit Contents

- Wall and Roof Sections
- Sprues with Details
- Turf for Pots
- TV Antenna Wire
- Printed Window Material
- Clear Window Material
- Blackout Paper



Not Used





## Before You Begin

- Read through instructions.
- Collect additional supplies.
- Check kit contents and verify Details.
- Cover project area with newspaper.

**TIP!** To assist in assembly, refer to exploded-view illustration on back of box.

## Additional Needed Supplies

- |  |                                     |
|--|-------------------------------------|
| <input type="checkbox"/> Solvent-based Plastic Cement*                 | <input type="checkbox"/> White Glue |
| <input type="checkbox"/> Cyanoacrylate Adhesive (CA glue / super glue) | <input type="checkbox"/> Clear Tape |
| <input type="checkbox"/> Paints (acrylic and/or enamel)*               | <input type="checkbox"/> Tweezers   |
| <input type="checkbox"/> Primer*                                       | <input type="checkbox"/> Newspaper  |
| <input type="checkbox"/> Painting Tools                                | <input type="checkbox"/> Ruler      |
| <input type="checkbox"/> Hobby Knife / Flush Cutting Shears            | <input type="checkbox"/> Scissors   |
| <input type="checkbox"/> Fine-grade Sandpaper                          |                                     |

**NOTE:** Allow glue to set before moving on to the next step. Plastic cement works by dissolving the surface of plastic and welding parts together. Avoid contact with detail on parts.

\*Contact your local hobby shop for recommendations.

## 1. Prepare Building and Details

- Remove mold flash from Wall Sections, Roof and Details using a hobby knife and sandpaper (**Fig. 1a**). Make sure placement holes and grooves in Wall and Roof Sections are free of mold debris. Do not remove Details from sprues at this time.
- Wash Wall Sections, Roof and Details in warm, soapy water using a mild detergent. Rinse and let dry.
- Details can be left on sprues (recommended) or removed for priming and painting. Remove using a hobby knife (or flush cutting shears) and sand off parting lines (**Fig. 1b**). Details may be easier to paint on sprue. It also makes identifying them easier during assembly.
- Be careful to not remove placement posts or installation tabs (**Fig. 1c**).

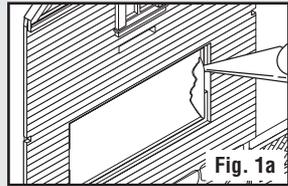


Fig. 1a

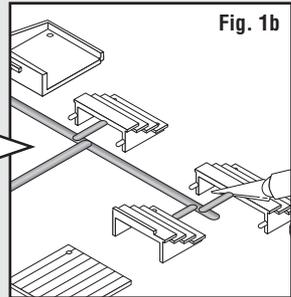


Fig. 1b

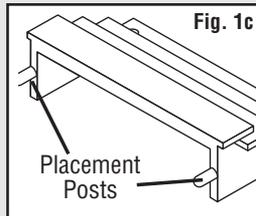


Fig. 1c

## 2. Prime and Paint

Do not prime or paint placement posts. Some Details may be easier to paint once assembled.

- Apply a thin coat of primer and let dry.
- Paint as desired and let dry. See Tips & Techniques on pg. 10 for painting tips and weathering techniques.

**TIP!** To make priming and painting loose Details easier, secure them to strips of masking tape (sticky side up) attached to a piece of cardboard (**Fig. 2a and 2b**).

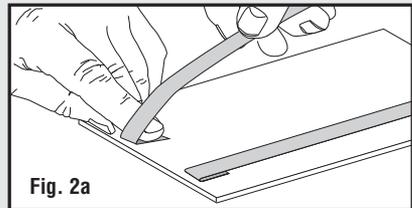


Fig. 2a

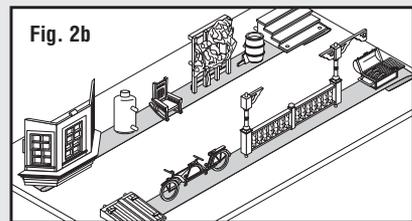


Fig. 2b

## 3. Install Window Material

Position printed side of Printed Window Material toward interior of building. Remove protective film before installation. If clear windows are preferred, use Clear Window Material.

- Align Window Material over corresponding windows on inside of Building. Verify placement, then glue in place. Dab a small amount of glue carefully around edges (**Fig. 3a**). Repeat for each set of window openings.
- Use scored Window Material for Bay Window ⑫ (**Fig. 3b**).

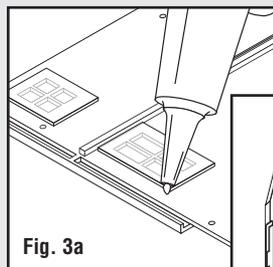


Fig. 3a

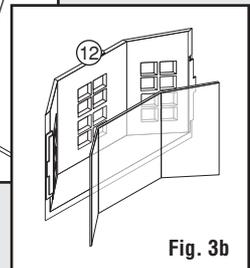


Fig. 3b

## 4. Assemble Walls

Verify Walls are square and level, and seams are tight before gluing in place. Walls fit together in a tongue and groove manner. Apply glue along inside seams.

- Glue Side Front Wall ② to Front Wall ①, then Front Door Wall ③ to Side Front Wall ② (Fig. 4a).
- Glue Right Wall ④ to Front Door Wall ③. Glue Back Wall ⑤ to Right Wall ④. (Fig. 4b)
- Glue Left Side Wall ⑥ to Back Wall ⑤ and Front Wall ① (Fig. 4c).
- Insert Second Floor ⑪ from top of house and set on ledges (Fig. 4d). Glue in place.

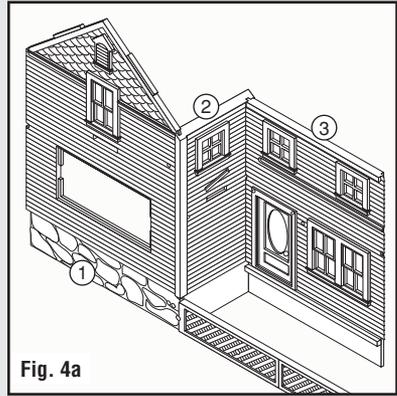


Fig. 4a

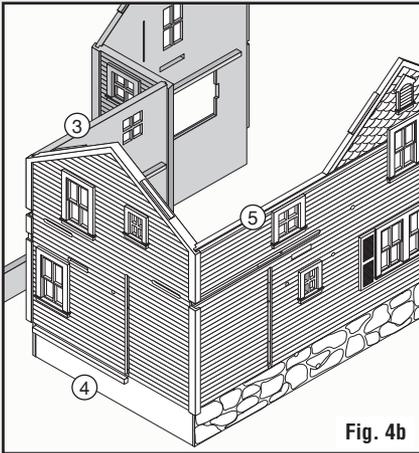


Fig. 4b

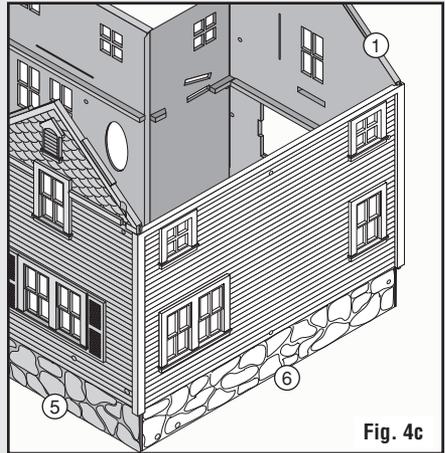


Fig. 4c

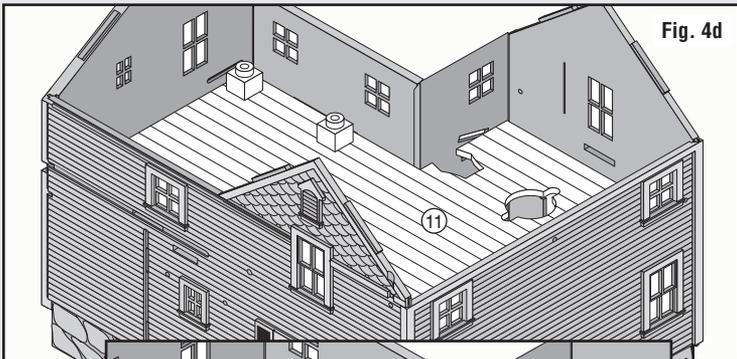
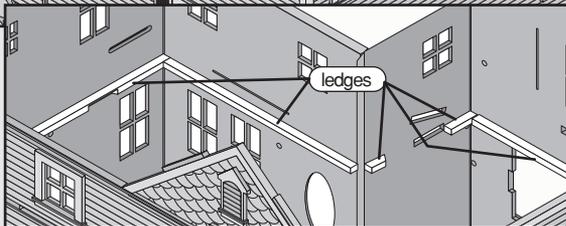


Fig. 4d



#### 4. Assemble Walls cont.

- Insert tabs on Back Door (7) into notches on Back Wall (5). Insert tabs on Porch Door (9) into notches on Right Wall (4). (Fig. 4e) Apply glue on inside tabs.
- Glue Outer Right Wall (10) to Porch Door (9), then glue Outer Back Wall (8) to Back Door (7) and Outer Right Wall (10). (Fig. 4f)

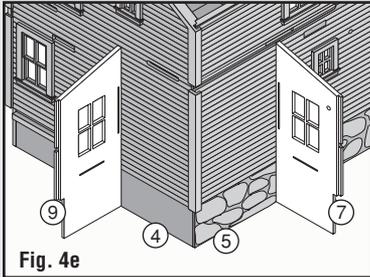


Fig. 4e

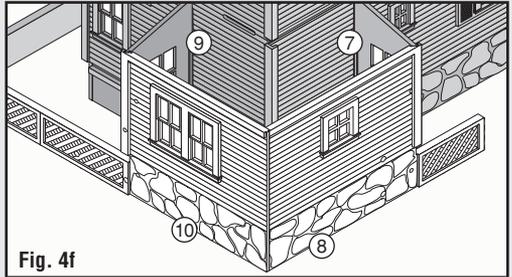


Fig. 4f

#### 5. Bay Window

- Glue Bay Window (12) to Front Wall (1), then attach Bay Window Cap (13) (Fig. 5).

**NOTE:** Bay Window Cap should cover slit in Front Wall (Fig. 5 Inset).

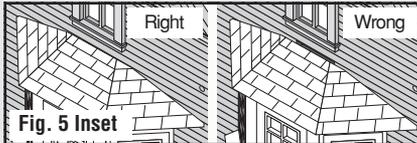


Fig. 5 Inset

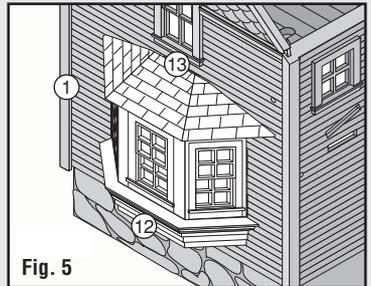


Fig. 5

**IMPORTANT:** Assemble and install Details molded in soft plastic with Cyanoacrylate Adhesive (CA glue / super glue) only. If Details were left on sprue while painting, remove with a hobby knife (or flush cutting shears). Test fit Details before gluing. Some Details have placement posts with specific positioning for ease of installation. \*Glue Details without placement posts where desired.

#### 6. Front Porch

- Slide Porch Floor (14) up against Front and Side Walls and glue in place. Glue Front Porch Stairs (15) and Side Porch Stairs (16) in place. (Fig. 6a)
- Glue Rocking Chair Pad (21) to Rocking Chair (20) (Fig. 6b). Use white glue to glue Turf into Large Pots x2 (24) and Small Pot (25). (Fig. 6c)

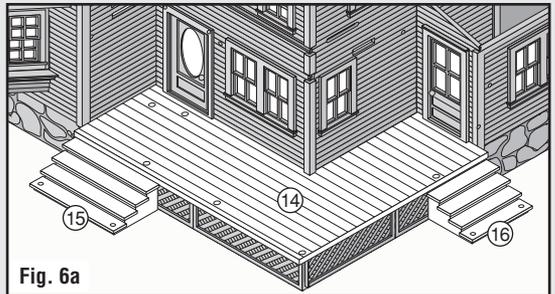


Fig. 6a

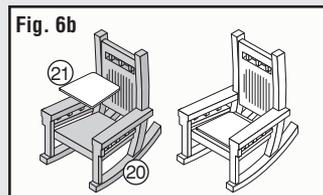


Fig. 6b

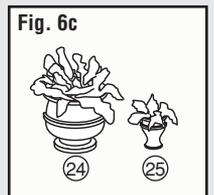
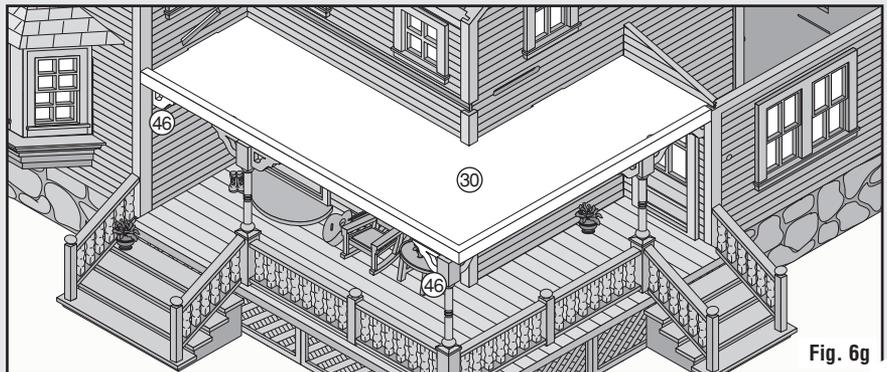
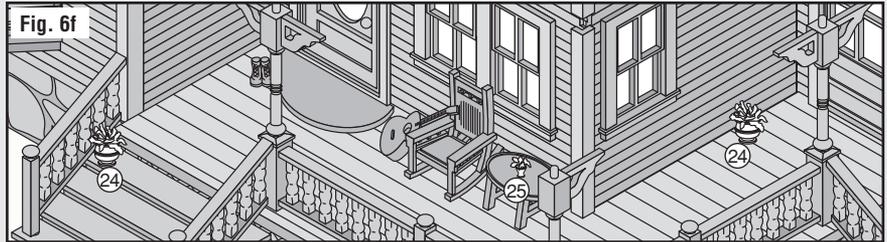
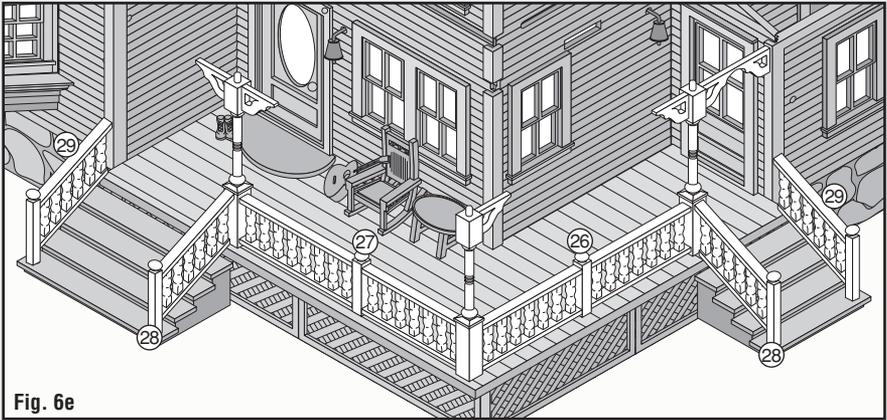


Fig. 6c

## 7. Front Porch cont.

- Install Lamps x2 (17), Welcome Mat (18), Shoes\* (19), Rocking Chair\* (20,21), Guitar\* (22) and Table\* (23) (Fig. 6d)
- Glue Porch Railing A (26) in place, and then Porch Railing B (27). Glue Porch Banisters A x2 (28) and Porch Banisters B x2 (29). (Fig. 6e)
- Glue Large Pots\* x2 (24) and Small Pot\* (25) in place (Fig. 6f).
- Attach Porch Ceiling (30), and then Brackets x2 (46) (Fig. 6g).



## 7. Back Porch

- Install Details in the following order, Light (17), Stairs (32), Porch Floor (33), Railing (34), Cooler\* (35), Decorative Ceiling (31), and Brackets x3 (46) (Fig. 7).

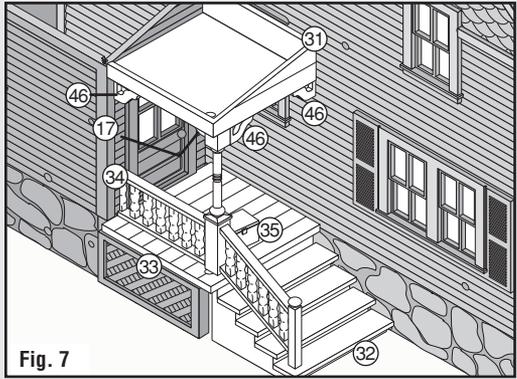


Fig. 7

## 8. First-Story Roof

- Apply glue onto tabs and slide First-Story Roof (36) tightly into place (Fig. 8).

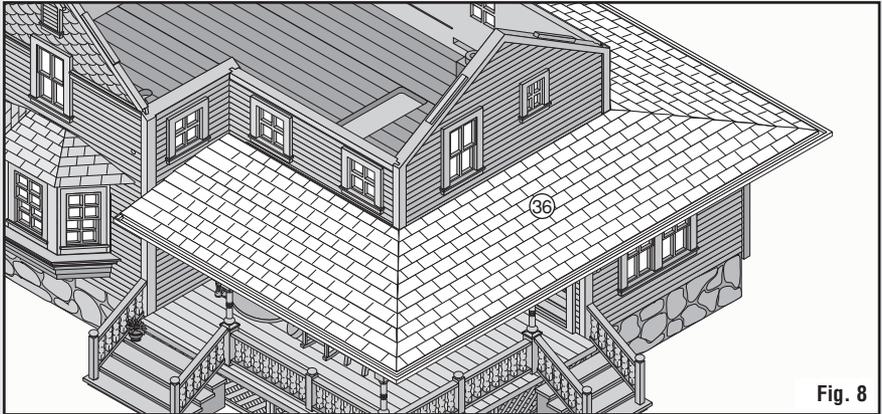


Fig. 8

## 9. Second Floor (Optional)

When not lighting Corner Porch House, use Blackout Paper to block the view through windows and create the illusion of an occupied structure.

- Cut three strips of Blackout Paper: 4-7/8" x 1-1/4"; 3-1/4" x 1-1/4"; 4-1/4" x 1-1/4". Set aside until Step 12.
- Cut remaining Blackout Paper to size to fit over windows on upper floor and tape in place (Fig. 9).

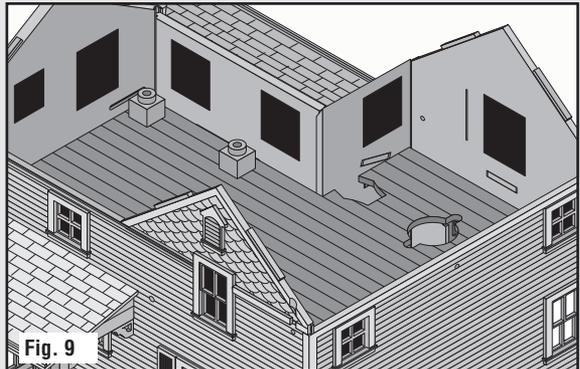
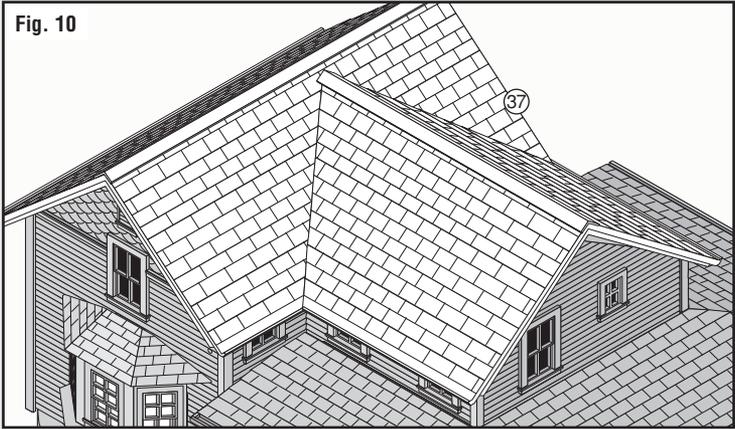


Fig. 9

## 10. Roof

- Glue Roof (37) in place (Fig. 10).



## 11. Install Remaining Details

### Front (Fig. 11a)

- Garden Hose (38),  
Downspout A (39),  
Downspout B (40),  
Bicycle\* (41)

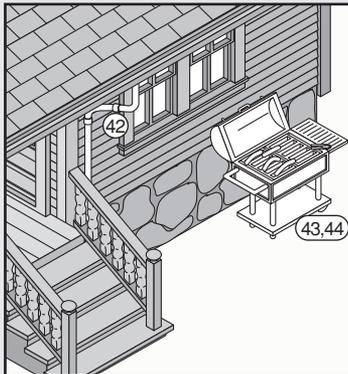
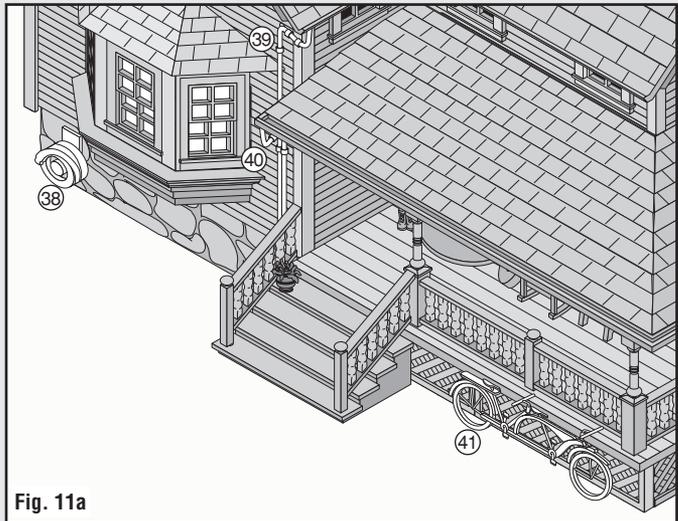
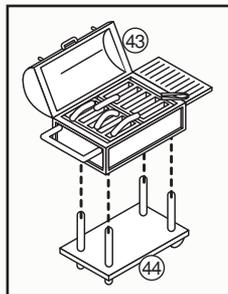


Fig. 11a



### Right Side (Fig. 11b)

- Glue Grill Top (43) to  
Grill Base (44).
- Downspout 3 (42), Grill  
(43,44)

## 11. Install Remaining Details cont.

### Back (Fig. 11c)

- Propane Tank (45),  
Downspout C (42),  
Downspout D (47), Water  
Barrel (48), Trashcan (49),  
Electric Meter (50)

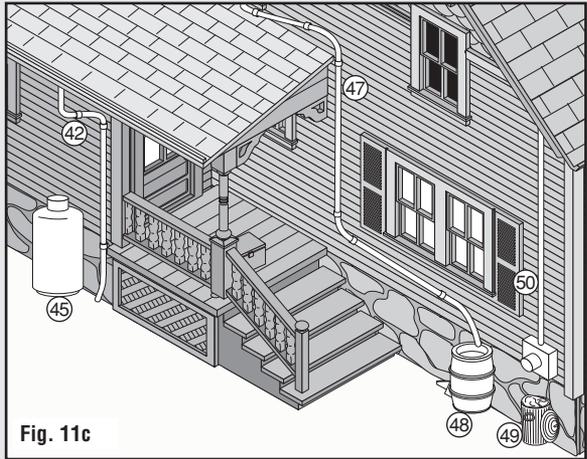
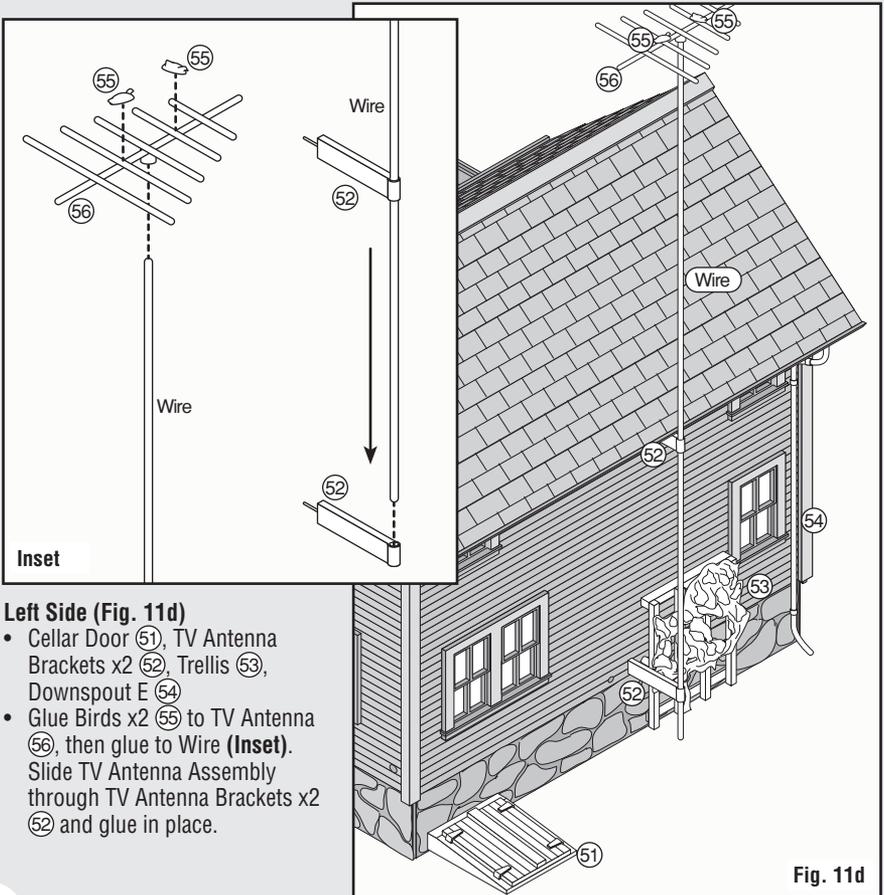


Fig. 11c



### Left Side (Fig. 11d)

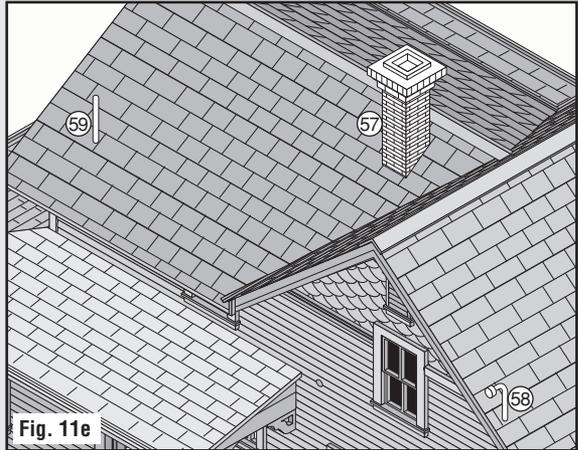
- Cellar Door (51), TV Antenna  
Brackets x2 (52), Trellis (53),  
Downspout E (54)
- Glue Birds x2 (55) to TV Antenna  
(56), then glue to Wire (Inset).  
Slide TV Antenna Assembly  
through TV Antenna Brackets x2  
(52) and glue in place.

Fig. 11d

## 11. Install Remaining Details cont.

### Roof (Fig. 11e)

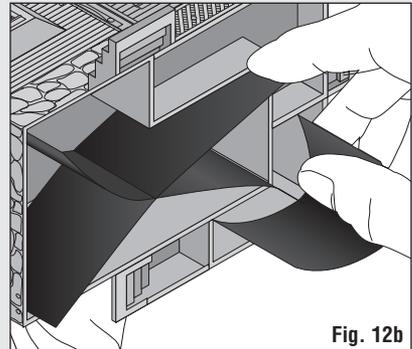
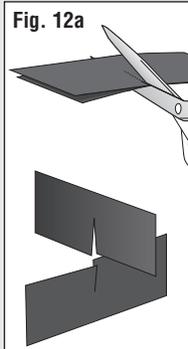
- Chimney (57), Electric Conduit (58), Vent Pipe (59)



## 12. Blackout Paper

Install Blackout Paper cut in Step 9.

- Center shorter strip on top of longer strip and cut a notch halfway up (Fig. 12a).
- Assemble into an X as shown (Fig. 12a).
- Insert X and shortest strip into building (Fig. 12b).



## Tips and Techniques

Colors are your choice, but we recommend natural, earth-tone colors. Paint door and window trim the same color as the walls or a contrasting color.

### Lighting

To reduce glare when lighting (light kit not included), paint interior walls and underside of roof a flat, earth-tone shade.

### Painting Tips

**Airbrush or Hand-brush** Use enamel (solvent-based) or acrylic (water-soluble) flat finish paint.

**Aerosol** Use flat finish spray paint.

### Weathering Techniques

**Weathering Wash** Add a realistic weathered look (formula follows). Lay building flat so wash spreads evenly. Using a paintbrush, dab on small amounts of Weathering Wash until desired look is achieved. Sponge off excess.

**Formula:** Mix 1-part acrylic paint (color suggestion: earth-tone shade), 12-parts rubbing alcohol, 8-parts water and 1 drop liquid dish soap.

**Airbrush** Spray thinned flat black paint lightly onto select areas (color suggestion: grimy black). Add more where discoloration occurs naturally (near windows, roof details, etc.).

**Chalk** Rub a dark color of pastel chalk on sandpaper to create chalk dust (color suggestion: gray, black, brown, etc.). Using a paintbrush, dab chalk dust where discoloration can occur.

## Look for these other HO scale Landmark Structures Building Kits at your local hobby shop.

- PF5180 Fresh Market
- PF5181 Planters Feed and Seed Supply
- PF5182 Main Street Mercantile
- PF5183 Sonny's Super Service
- PF5184 Sicken Tire Company
- PF5185 O'Leary Dairy Distribution
- PF5186 Country Cottage
- PF5187 Woodland Station
- PF5188 D's Diner
- PF5189 Public Pavillion
- PF5190 Rustic Barn
- PF5191 Country Church
- PF5192 Windmills
- PF5193 Deuce's Bike Shop
- PF5194 Mo Skeeters Bait & Tackle
- PF5195 Buzz's Sawmill



## Just Plug™ LIGHTING SYSTEM

The Just Plug Lighting System is a complete, quick and easy way to add realism to new and existing layouts and other projects. No electrical knowledge or special tools needed. Just plug and you're done! Individual bulb brightness can be controlled, and special window film eliminates the need for building interiors. The modular design allows for easy expansion, and Just Plug works for all scales.



**It's as easy as placing  
a light and setting  
your building on top.**