

# LANDMARK STRUCTURES®

**N** SCALE  
1:160  
BUILDING KIT

## J.W. COBBLER

PF5210

The partially assembled walls, positive alignment system and prefinished edges make kit assembly quick, easy and accurate. This three-story brownstone features stacked Queen Anne bay windows. The exterior brick wall is modeled with hand laid, naturally aged and flawed brick and mortar bordered with etched wood fluting. Detail accessories include a storefront vertical sign, fire escapes and porch landings, window air-conditioning units, chimneys, downspout and utility fixtures. Also included are window treatments, clear window material and Dry Transfer Decals.



### 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 clean up.

### CAUTION

Cutting tools recommended. Use with care.

**This item is not a Children's Product and is not intended for use by Children.**



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).



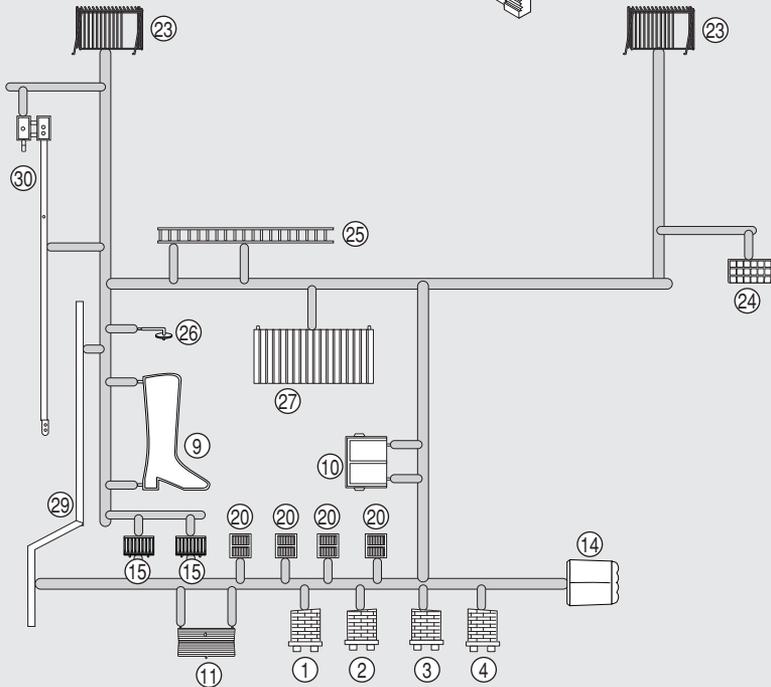
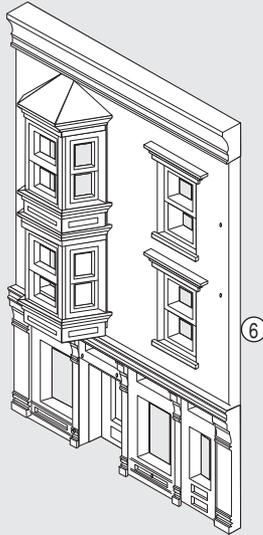
**WOODLAND SCENICS®**

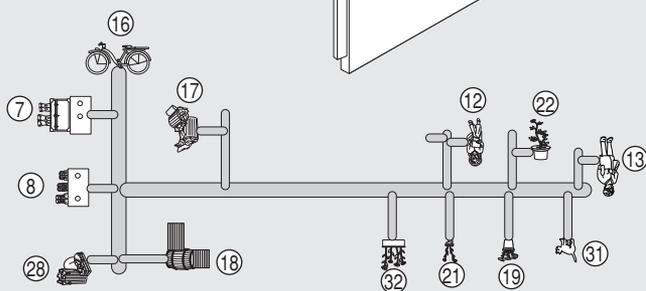
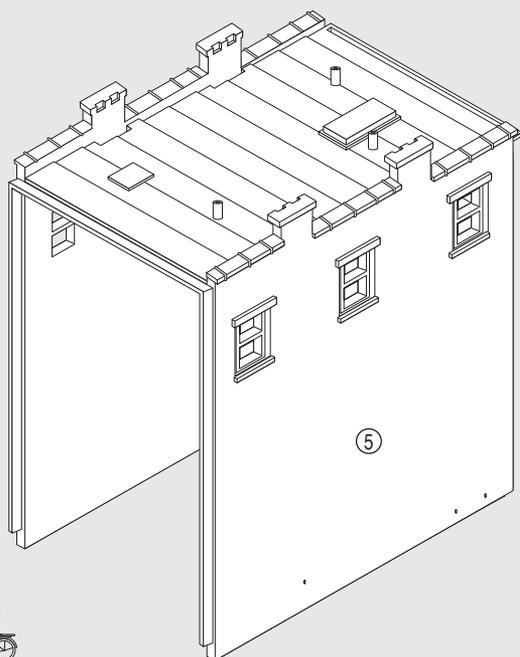
XPF5210INST F10 ©2013 O CO  
Printed by a certified Green Printer

## J.W. COBLER

### Building Kit Contents

- Building Shell
- Front Wall
- Sprues with Details
- Printed Window Material
- Clear Window Material
- Dry Transfer Decals
- Blackout Paper





## 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"/> Cyanoacrylate Adhesive (CA glue / super glue) | <input type="checkbox"/> Tweezers  |
| <input type="checkbox"/> Paints (acrylic and/or enamel)*               | <input type="checkbox"/> Scissors  |
| <input type="checkbox"/> Primer*                                       | <input type="checkbox"/> Burnisher |
| <input type="checkbox"/> Painting Tools                                | <input type="checkbox"/> Ruler     |
| <input type="checkbox"/> Hobby Knife / Flush Cutting Shears            | <input type="checkbox"/> Newspaper |
| <input type="checkbox"/> Fine-grade Sandpaper                          |                                    |

**NOTE:** Allow glue to set before moving 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 Parts and Details

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

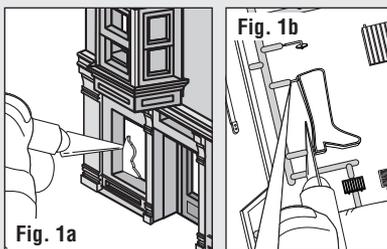


Fig. 1a

Fig. 1b

Placement Posts

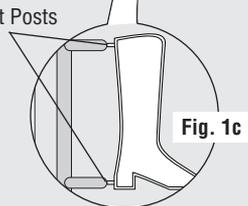


Fig. 1c

## 2. Install Chimney Backs

Chimney Backs have specific placement due to slant of roof.

- Align and glue Chimney Backs to molded-in chimney fronts.
- Glue in the following order, Right-side Rear Chimney ①, Right-side Front Chimney ②, Left-side Rear Chimney ③ and Left-side Front Chimney ④ (**Fig. 2a**).

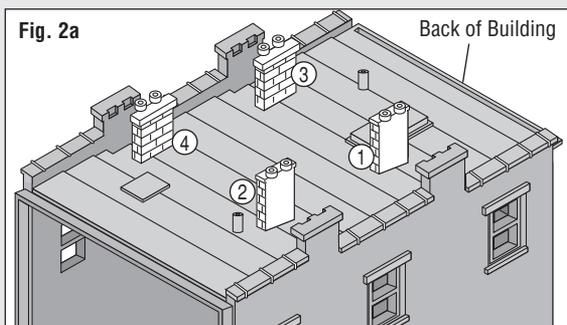


Fig. 2a

Back of Building

## 3. Prime and Paint

Do not prime or paint placement posts.

- Apply a thin coat of primer and let dry.
- Paint as desired and let dry. See Tips & Techniques on pg. 6 for painting tips and weathering techniques.

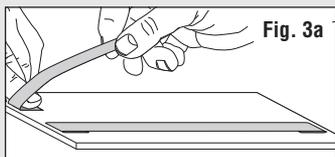


Fig. 3a

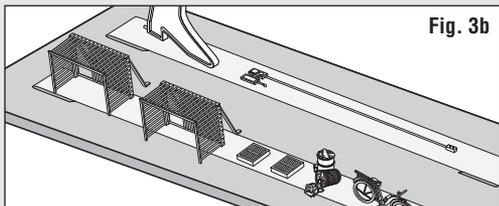


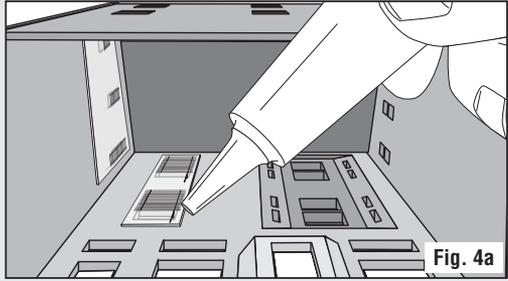
Fig. 3b

**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. 3a and 3b**).

#### 4. Install Window Material

Remove protective film from Printed Window Material before installation. If clear windows are preferred, use Clear Window Material.

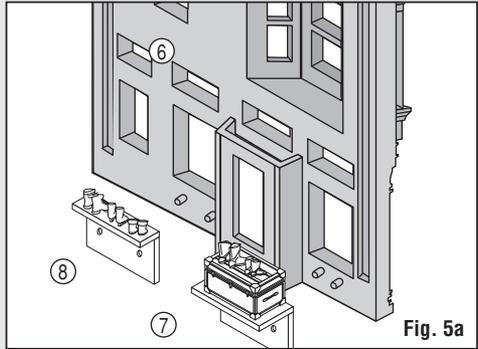
- Align Window Material over corresponding windows on inside of Building. Dab a small amount of glue carefully around edges (Fig. 4a).
- Repeat for each set of window openings.



#### 5. Glue Details onto Backside of Front Wall

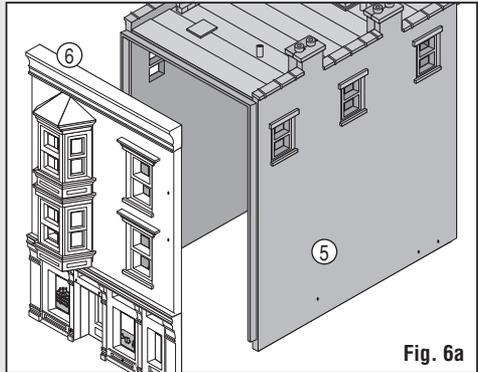
Use cyanoacrylate adhesive (CA glue/super glue) to glue Details.

- Install Trunk with Shoes (7) and Three Pair of Shoes (8) onto backside of Front Wall (6) (Fig. 5a).



#### 6. Attach Front Wall

- Glue Front Wall (6) to Building Shell (5).
- Align grooves in Front Wall with alignment tabs on Building Shell and snap in place (Fig. 6a).



#### 7. Apply Dry Transfer Decals

Dry Transfer Decals are included for Boot Sign (9) and Dumpster (10) Details.

- Cut out desired Decal, leaving a slight edge. Position in desired location and avoid handling the back. Rub over entire Decal with a burnisher or dull pencil.
- Lift away carrier sheet carefully. If Decal did not transfer completely, let carrier sheet fall back in place and burnish again.
- Place backing paper over Decal and burnish again for maximum adhesion.
- If applying onto textured surface, press Decal into texture with a pencil eraser.

**IMPORTANT** Assemble and install Details using cyanoacrylate adhesive (CA glue / super glue). If Details were left on sprue while painting, remove using a hobby knife (or flush cutting shears). Sand parting lines and touch-up with paint. Test-fit and verify Detail location before gluing.

## 8. Install Details on Building

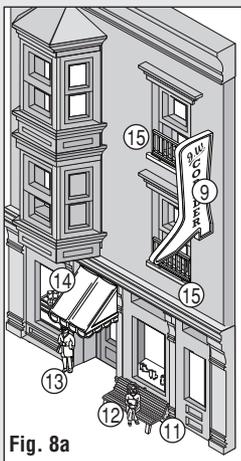


Fig. 8a

### Front (Fig. 8a)

- Bench (11), Woman Sitting (12), Woman Standing (13), Awning (14), Window Bars x2 (15), Boot Sign (9)

**NOTE:** Window Bars (15) fit into window frames.

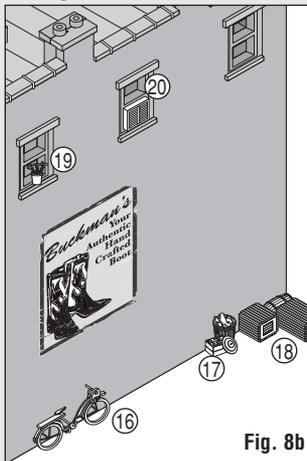


Fig. 8b

### Right Side (Fig. 8b)

- Bicycle (16), Two Trashcans (17), Barrel and Crates (18), Window Flowers (19), Air-Conditioner Unit (20)

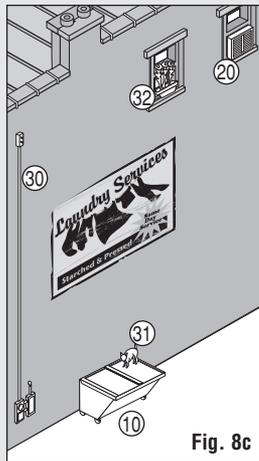


Fig. 8c

### Left Side (Fig. 8c)

- Electric Meter & Junction Box (30), Dumpster (10), Flowerbox (32), Air-Conditioner Unit (20), Cat (31)

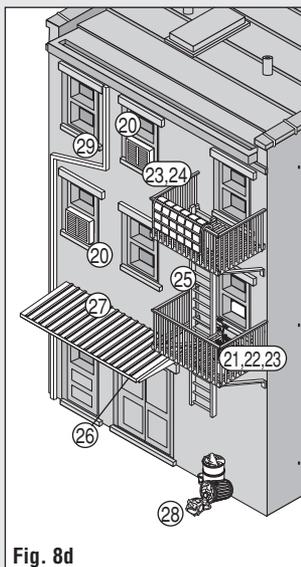


Fig. 8d

### Back (Fig. 8d)

- Glue Flowers (21) to Flowerpot (22), then glue to Fire Escape (23). Glue Quilt (24) to other Fire Escape (23). (Fig. 8d Insert)
- Glue Fire Escape Assemblies (21,22,23) and (23,24) to Back Wall. Then, slide Ladder (25) through openings in Fire Escapes and glue in place (Fig. 8d Insert).
- Back Light (26), Back Awning (27), Trashcan Group (28), Drainage (29), Air-Conditioner Units x2 (20)

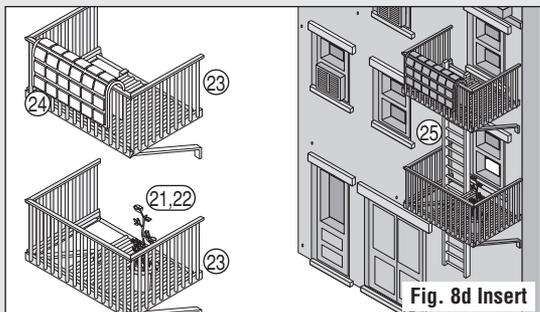


Fig. 8d Insert

## 9. Blackout Paper

Blackout Paper creates the illusion of occupation.

- Cut two strips of Blackout Paper, each measuring 2-5/8" L x 2-3/8" H.
- Place the two strips on top of each other and cut a notch half-way up (**Fig. 9a**).
- Assemble as shown (**Fig. 9b**). Insert into building (**Fig. 9c**).
- Place a drop of glue at the corner to hold in place.

Fig. 9b

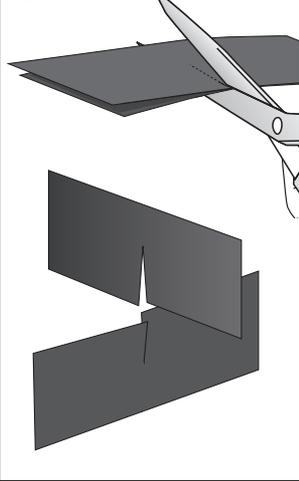
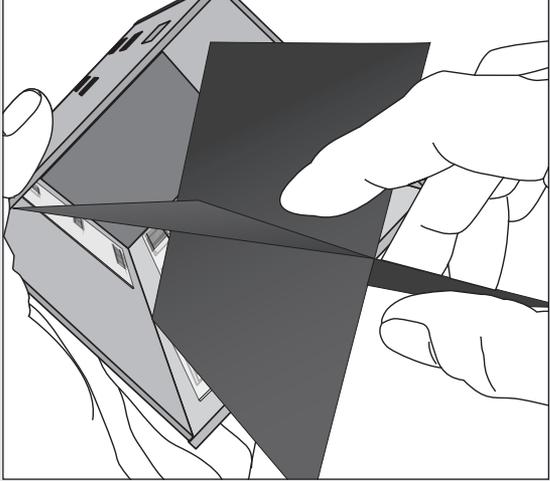


Fig. 9c



## Tips and Techniques

### Painting

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

**Aerosol** Use flat finish spray paint.

### Weathering Techniques

**Mortar Wash** Create the look of brick mortar or add a weathered look (formula follows). Lay building flat so wash spreads evenly. Using a paintbrush, dab on small amounts of Mortar Wash until desired look is achieved. Sponge off excess.

**Formula:** Mix 1-part acrylic paint (color suggestion: concrete or aged concrete), 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). Using a paintbrush, dab chalk dust where discoloration can occur.

**Decals** Age Decals by scoring and chipping with a hobby knife.

# Look for These Other N Scale Landmark Structures Building Kits at your Local Hobby Shop



**Fresh Market** PF5200



**Sicken Tire Company** PF5204



**Planters Feed and Seed Supply** PF5201



**O'Leary Dairy Distribution**  
PF5205



**Main Street Mercantile** PF5202



**Country Cottage** PF5206



**Sonny's Super Service** PF5203



**Woodland Station** PF5207



**D's Diner** PF5208



**County Courthouse** PF5209