



PF5205

# O'Leary Dairy Distribution Instructions

N Scale 1:16



**M**odel a food distribution facility. At dawn's early light, O'Leary Dairy Distribution is busy churning out pasteurized cream, butter, cheese and other fresh dairy products for delivery.



**WOODLAND SCENICS®**

#### **CAUTION**

Cutting tools recommended.  
Use with care.

#### **MODELING AND CARE INFORMATION**

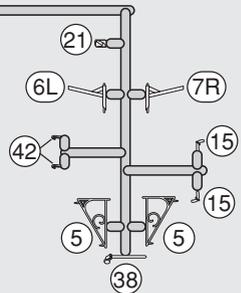
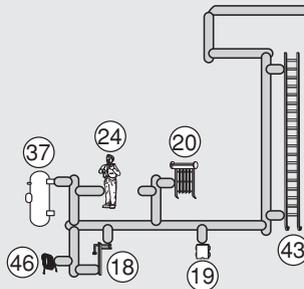
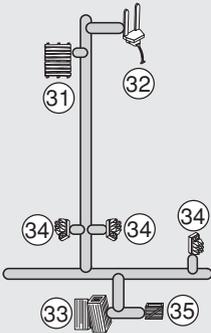
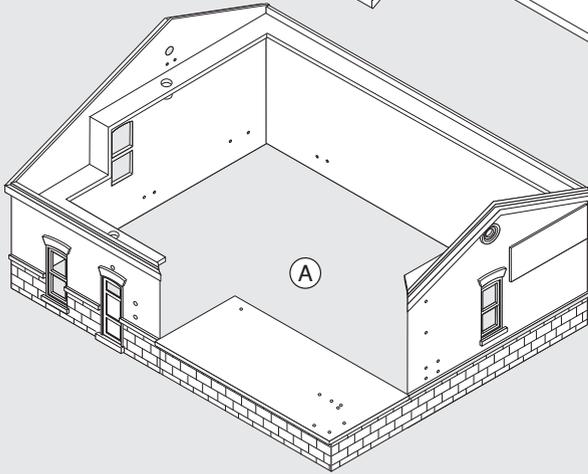
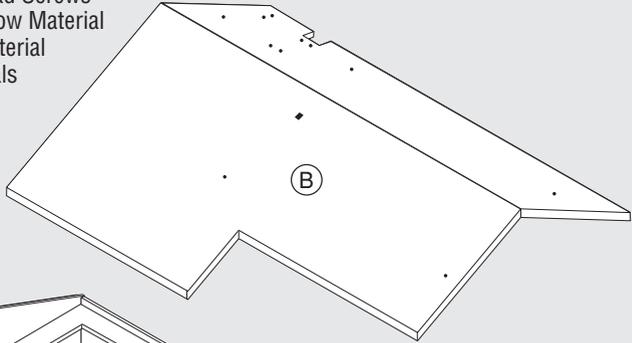
This kit suggests the use of materials that may stain or cause damage.  
Take care to cover project area and clothing appropriately.  
Follow recommendations for use and clean up.

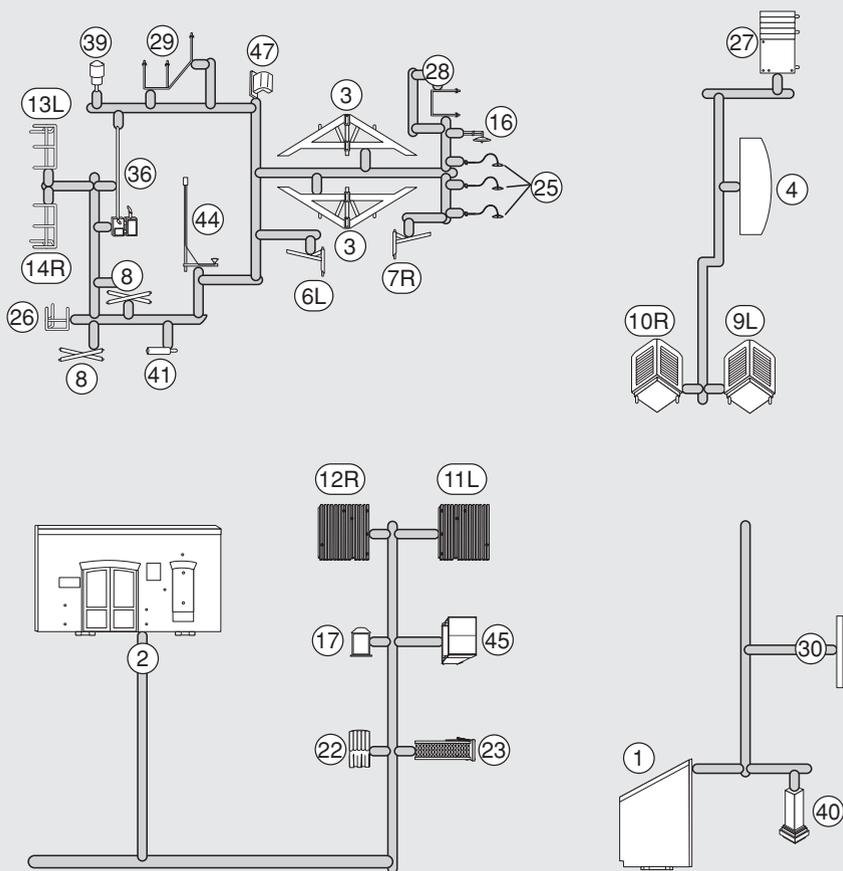
This item is not a Children's Product and is not intended for use by Children.

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's 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  
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**Building Kit Contents**

- Building Shell
- Roof
- Sprues with Details
- 4 Phillips Pan Head Screws
- Pre-printed Window Material
- Clear Window Material
- Dry Transfer Decals
- Blackout Paper





## Before You Begin

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

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

## Additional Supplies

- |  |  |
|--|--|
| <input type="checkbox"/> Model Glue*                 | <input type="checkbox"/> Fine Grade Sandpaper      |
| <input type="checkbox"/> Primer*                     | <input type="checkbox"/> Newspaper                 |
| <input type="checkbox"/> Paints (acrylic or enamel)* | <input type="checkbox"/> Scissors                  |
| <input type="checkbox"/> Painting Tools              | <input type="checkbox"/> Burnisher or Dull Pencil  |
| <input type="checkbox"/> Hobby Knife                 | <input type="checkbox"/> Phillips Head Screwdriver |
| <input type="checkbox"/> Tweezers                    |  |

**NOTE:** Always allow glue to set before moving to the next construction step.

\*Contact your local hobby shop for recommendations.

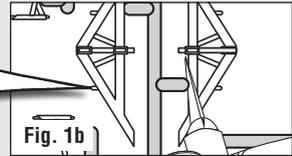
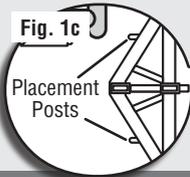
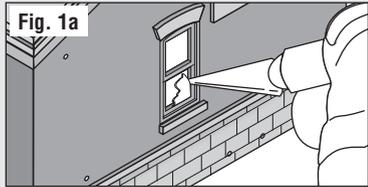
## 1. Building, Roof and Detail Preparation

- Remove any mold flash from Building Shell (A) and Roof (B) using a hobby knife and sandpaper (Fig. 1a).
- Wash Building Shell, Roof and Details (on sprue) in warm, soapy water. Rinse and let dry.
- Remove Details from sprue with a hobby knife (or flush cutting shears) (Fig. 1b).

**NOTE:** Do not remove Placement Posts from Details (Fig. 1c).

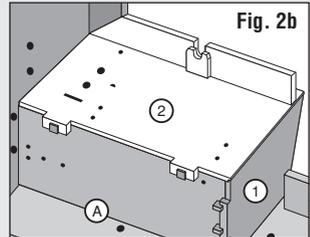
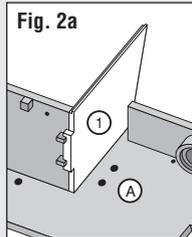
- Remove stems and sand off mold flash and parting lines from Details.

**NOTE:** Do not sand Placement Posts.



## 2. Install Dock Walls

- Align tabs and notches on Side Dock Wall (1) and Building Shell (A) (Fig. 2a). Apply glue along inside seams and tabs.
- Align tabs and notches on Front Dock Wall (2) and Building Shell (Fig. 2b). Apply glue along inside seams and tabs.



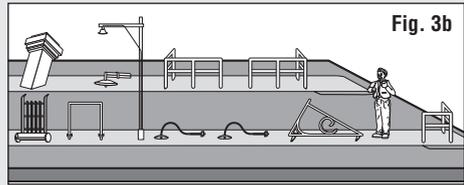
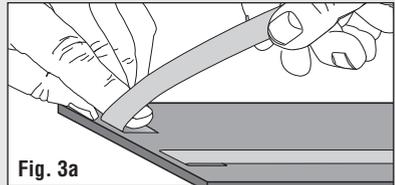
## 3. Prime and Paint

**NOTE:** Do not prime or paint placement posts.

- Apply a thin coat of primer to Building, Roof and Details.
- Let dry.
- Paint Building, Roof and Details, as desired.
- Let dry.

**OPTION:** Add a realistic mortar-look to brickwork (see **Tips and Techniques**, page 6).

**TIP!** To make priming and painting easier, attach Details (unexposed side down) to loops of masking tape on a piece of cardboard (Fig. 3a and 3b).

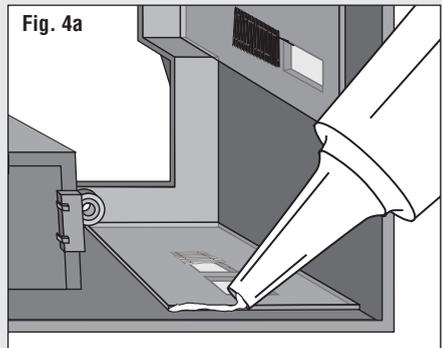


## 4. Window Material

Position printed side of Pre-printed Window Material toward inside of Building.

- Place Building on its front face with the bottom toward you (Fig. 4a).
- Center Window Material over windows on inside of Building.
- Carefully dab a small amount of glue around edges (Fig. 4a).
- Repeat for each set of window openings.

**TIP!** If clear window treatments are preferred, use the Clear Window Material.



## 5. Apply Dry Transfer Decals

- Cut out desired Decal, leaving a slight edge (Fig. 5a).
- Grasp edge of Decal with tweezers. Avoid handling the back.
- Position in desired locations and rub over entire Decal area with a burnisher or dull pencil (Fig. 5b).
- Carefully, lift away carrier sheet. If Decal did not transfer completely, let carrier sheet fall back in place and burnish again.
- Place backing paper over Decal and rub again for maximum adhesion.

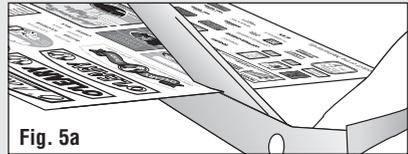


Fig. 5a

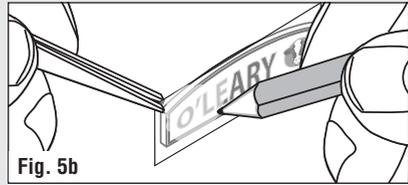
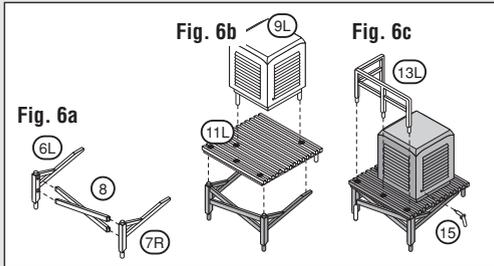


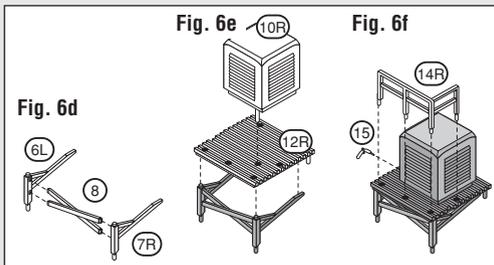
Fig. 5b

## 6. Preassembly

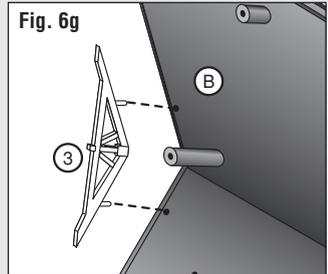
Assemble and glue the following Detail pieces.



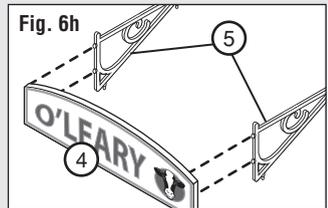
**Left Side Swamp Cooler Assembly** (Fig. 6a - 6c)  
 Glue Platform Bracket-Left (6L), Platform Bracket-Right (7R) and Center Bracket (8) together (Fig. 6a). Glue Bracket Assembly (6L, 7R, 8) to bottom of Left-side Platform (11L) (Fig. 6b). Glue Left-side Swamp Cooler (9L) to top of Left-side Platform (Fig. 6b). Glue Elbow Pipe (15) in place (Fig. 6c). Glue Railing (13L) to Platform (Fig. 6c).



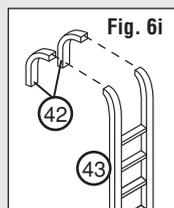
**Right Side Swamp Cooler Assembly** (Fig. 6d - 6f)  
 Glue Platform Bracket-Left (6L), Platform Bracket-Right (7R) and Center Bracket (8) together (Fig. 6d). Glue Bracket Assembly (6L, 7R, 8) to bottom of Right-side Platform (12R) (Fig. 6e). Glue Right-side Swamp Cooler (10R) to top of Right-side Platform (Fig. 6e). Glue Elbow Pipe (15) in place (Fig. 6f). Glue Railing (14R) to Platform (Fig. 6f).



**Roof Gables** (Fig. 6g)  
 Glue Gables 2x (3) to underside of Roof (B). Be sure decorative sides of Gables are facing out.



**Roof Sign** (Fig. 6h)  
 Test fit Sign Assembly on Roof before gluing. Glue Roof Brackets 2x (5) to Sign (4).



**Ladder** (Fig. 6i)  
 Glue Ladder Ends 2x (42) to Ladder (43).

## 7. Install Details

To install Details, apply a tiny amount of glue to placement post, and then align in placement hole. Use tweezers to make installation easier.

**NOTE:** The following Details do not have placement holes: Wood Pallet (31), Pallet Jack (32), Double Wood Crates (33), Milk Cartons 3x (34), Small Wood Crate (35)

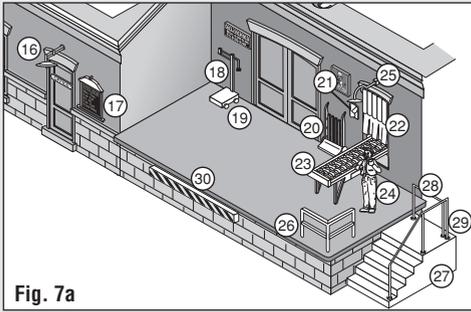


Fig. 7a

**Front (Fig. 7a)**

Entry Door Light (16), Front Sign (17), Scale Post (18), Scale Base (19), Hand Dolly (20), Conveyor Control (21), Conveyor Flaps (22), Conveyor Belt (23), Figure (24), Light (25), Dock Railing (26), Dock Stairs (27), Small Dock Stair Railing (28), Large Dock Stair Railing (29), Large Dock Bumper (30)

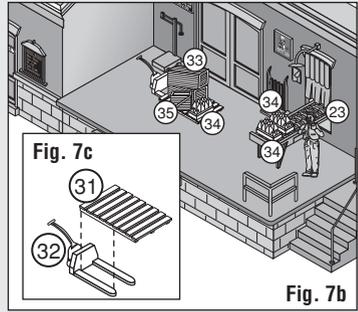


Fig. 7b

**Loading Dock Details (Fig. 7b - 7c)**

- Glue Pallet (31) to Pallet Jack (32).
- Glue Double Wood Crates (33), Milk Cartons (34), Small Wood Crate (35) to top of Wood Pallet.
- Glue Pallet Jack Assembly to Loading Dock.
- Glue Milk Cartons 2x (34) to Conveyor Belt (23).

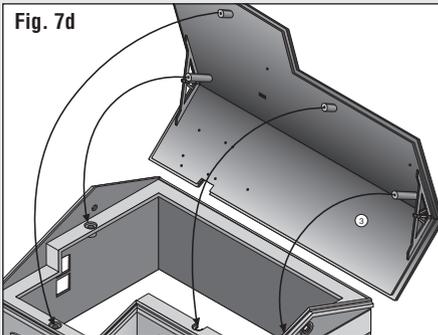


Fig. 7d

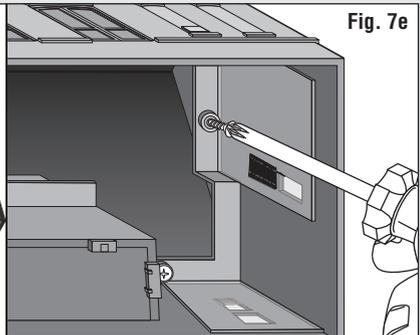


Fig. 7e

**Roof (Fig. 7d - 7e)**

Position Roof on Building. Install Phillips Pan Head Screws 4x from underneath Building.

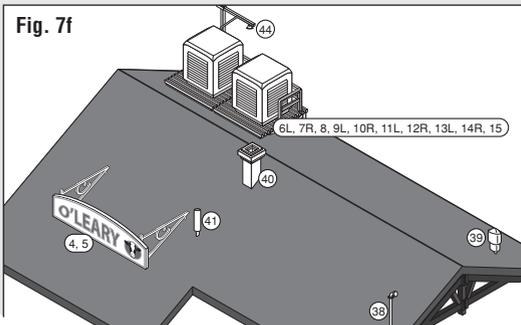


Fig. 7f

**Roof (Fig. 7f)**

Sign Assembly (4.5), Electric Meter Conduit (38), Vent (39), Tall Vent (41), Lamp Post (44), Chimney (40), Left and Right Swamp Cooler Assemblies

(6L, 7R, 8, 9L, 10R, 11L, 12R, 13L, 14R, 15)

## 7. Install Details cont.

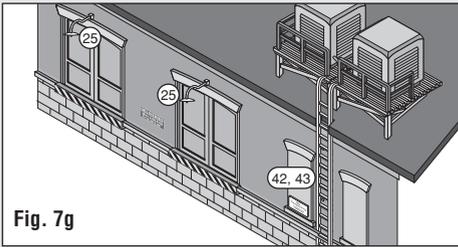


Fig. 7g

Back (Fig. 7g)

Light 2x (25), Ladder Assembly (42, 43)

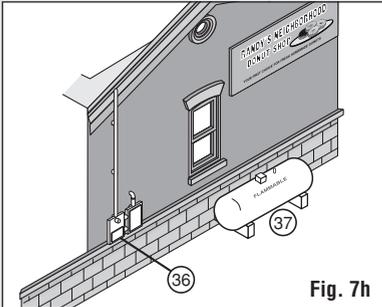


Fig. 7h

Right Side (Fig. 7h)

Electric Meter and Junction Box (36),  
Propane Tank (37)

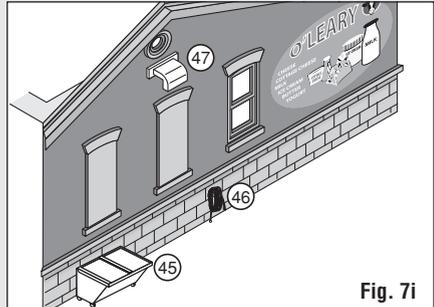


Fig. 7i

Left Side (Fig. 7i)

Dumpster (45), Hose (46), Exhaust Hood (47)

## 8. Blackout Paper

- Cut a strip of Blackout Paper measuring  $3\frac{3}{4}$ " w x 1" h.
- Cut another strip measuring  $4\frac{1}{8}$ " x 1". Along the top edge, cut a notch  $\frac{3}{4}$ " w x  $\frac{1}{4}$ " h (Fig. 8b).
- Lay the two sheets on top of each other, then cut a notch halfway up (Fig. 8a).
- Assemble Blackout Paper as shown. (Fig. 8b)
- Insert into Building. (Fig. 8c)
- To hold in place, apply a drop of glue at each corner of Blackout Paper.

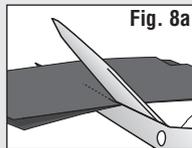


Fig. 8a

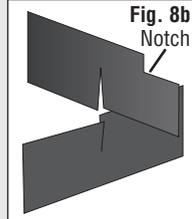


Fig. 8b  
Notch

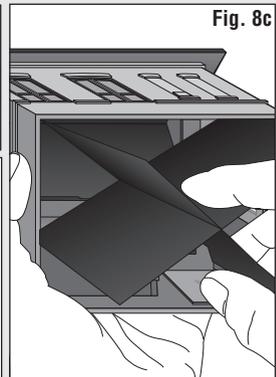


Fig. 8c

## Tips and Techniques

### Weathering

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

**Concrete Mortar Wash:** Using a paintbrush, dab on small amounts of wash (formula follows) until desired look is achieved. Sponge off excess.

**Formula:** Mix 1-part acrylic paint (color suggestion: Floquil® Polly Scale™ "Concrete" or "Aged Concrete"), 12-parts rubbing alcohol, 8-parts water and 1 drop liquid dish soap.

**Airbrush:** Lightly spray thinned flat black paint (color suggestion: Floquil "Grimy Black") to areas where natural discoloration can occur (near windows, chimneys, etc.).

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

# Look for These Other Pre-Fab Building Kits at your Local Hobby Shop



**Fresh Market**  
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**Planters Feed and Seed  
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**Main Street Mercantile**  
PF5202



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**Sicken Tire Company** PF5204