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#41048 Contemporary Kit

Step-by-step assembly instructions

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SUPPLIES NEEDED:

Masking tape White glue (such as #1249 Weldbond) Damp clean cloth Exterior and interior finishes



- ·Identify and inspect all parts using the Parts List and Parts Diagram.
- · Read the directions completely before beginning the project.
- · If possible, have a dedicated work area so that you are not unpacking, repacking, and moving the project from place to place.
- · Choose a work surface that is level, clean, dry, and protected from spills.
- Do a dry fit, using masking tape to hold parts in place, to make sure everything fits together correctly before assembling permanently.



Tips: Plan the finishes for the interior and exterior at the dry-fit stage, before final/permanent assembly. It is easier to finish the panels as flat surfaces. Disassemble and finish as desired, then reassemble using glue.

The acrylic door panels are removable for easier finishing. Gently pull on either the top or bottom frame to remove it. Then slide out the acrylic

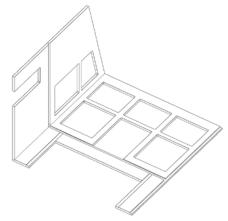
References to the left and right sides of the house are from the exterior front perspective, unless noted otherwise.

Assembly Instructions

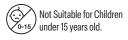
Shell

Parts you will need in this section:

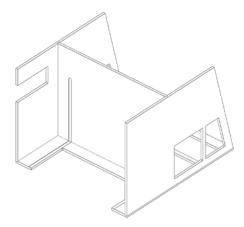
- · Front Panel
- Right PanelLeft Panel
- · Floor



- 1. Place the **Front** flat on the work surface with the interior surface facing up.
- 2. Glue **Right** to **Front**. It fits into the rabbet on the **Front**.







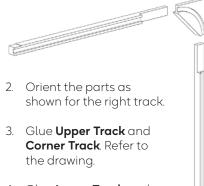
- 3. Glue Left to Front.
- 4. Glue **Floor** into the grooves that are on the interior surface. Orient **Floor** so that the two track cut-outs are facing down.

Garage Door

Parts you will need in this section:

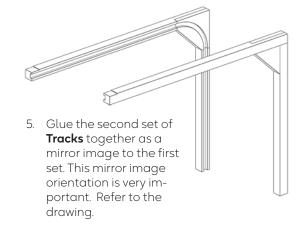
- Corner Track (2)
- Upper Track Left
- Upper Track Right
- Lower Track (2)
- Garage Door
- Foundation Slab
- Filler Strip
- Jam Top
- Jam Sides (2)

1. **The Upper Tracks** are distinguisable by the shallow cut out on their top surfaces. These cut outs meet the ceiling.

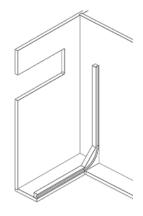


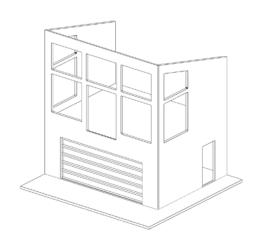


Glue Lower Track and Corner Track

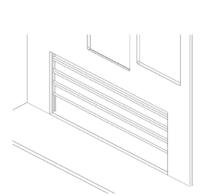


- 6. Assure the joints are square and smooth. Clamp and let dry.
- 7. Gently sand both track grooves where the wheels will travel to assure that the paths are smooth.
- 8. Practice moving the Garage Door along each track. The door is designed to bend in one direction - the convex side faces out and the concave side faces in. Repeat Step 7 as necessary then set the door aside.
- 9. Glue both track assemblies into the track cut-outs that are on the interior of Front and on the underside of Floor. The Lower Track is shorter and meets the Front. The Upper Track is longer and meets the Floor. Orient the track assemblies so that their grooves are facing inward.
- 10. Insert the **Garage Door** to assure that it opens and closes smoothly with just a little resistance. Set the door aside.
- 11. Clamp the Upper and Lower Tracks against the Front and Floor. Let dry.
- 12. Pivot shell assembly right side up.

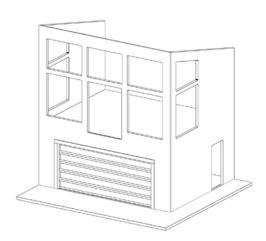




13. Glue the shell assembly onto the Foundation Slab. The panels fit into the grooves on the Slab.



14. Glue the **Filler Strip** to the groove in the garage door opening.



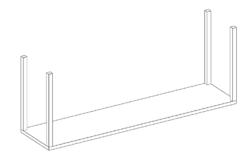
15. Glue both Jam Sides and the Jam **Top** in place. They trim the garage door opening from the outside wrapping into the opening.

Balcony

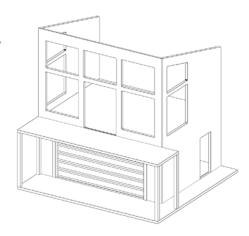
Parts you will need in this section:

- · Balcony Floor
- · Posts (4)
- Stair

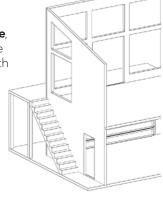
- Place the **Balcony Floor** flat on the work surface.
- Glue the Posts to the Floor flush at the four corners. The exact location of the Posts is by preference.
- 3. Let dry.



- 4. Stand the assembly on the **Posts** and place it in front of the shell assembly.
- 5. Glue the four **Posts** to the **Base**, the back left **Post** to the **Front**, and the **Balcony Floor** to the **Front**.



 Glue Stair to the Balcony Floor, Base, and Right Side. The top step is flush with the Balcony Floor.

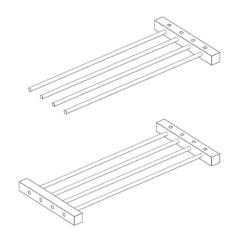


Front Railing

Parts you will need in this section:

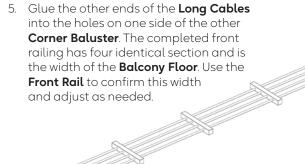
- · Middle Baluster (3)
- · Corner Baluster (2)
- · Wall Baluster
- · Stair Top Baluster
- · Medium Cable (4)
- · Long Cable (16)
- · Short Cable (4)

- Glue four Long Cables into the holes on a Corner Baluster. Corner Balusters have holes on Sides 1 and 2. Assembling the railing flat on a work surface helps.
- Glue the other ends of the Long Cables into the holes on one side of a Middle Baluster. Middle Balusters have holes on Sides 1 and 3.



3. Glue four more **Long Cables** into the holes on the other side of that **Middle Baluster**.

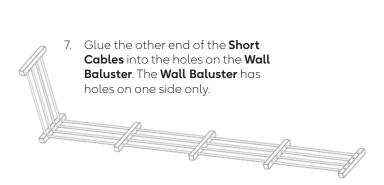




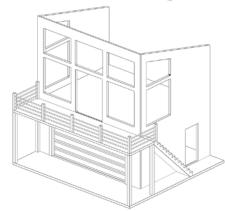


- 8. Glue the four **Medium Cables** to the right side of the railing assembly. They go into the remaining holes on the **Corner Baluster**.
- Glue the other end of the Medium Cables into the holes on side of the Stair Top Baluster. The Stair Top Baluster has holes on Sides 1 and 2. The holes on Side 2 are angled down.





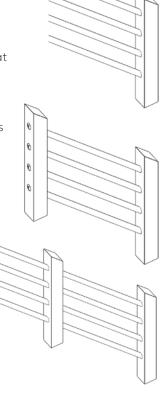
- 11. Stand the assembly on the **Balcony Floor**.
- 12. Glue all the Balusters to the Balcony
 Floor and glue the
 End Baluster to the
 Front Panel
- 13. Let dry.

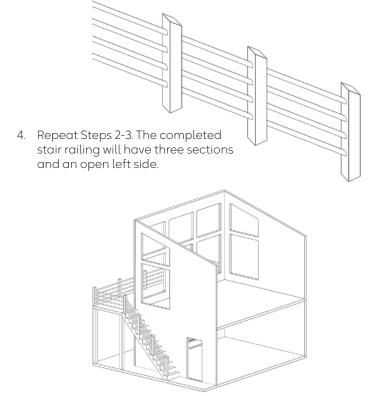


Stair Railing

Parts you will need in this section:

- Stair Bottom Baluster
- · Stair Baluster (2)
- · Shortest Cable (12)
- 1. Glue four **Shortest Cables** into the holes on the **Stair Bottom Baluster**. The **Stair Bottom Baluster** has angled holes on Side 1 and is mitered at one end. Assembling the railing flat on a work surface is helpful.
- Glue the other ends of the Shortest Cables into the holes on one side of a Stair Baluster. The Stair Balusters have angled holes on Sides 1 and 3 and are mitered at one end.
- Glue four more Shortest Cables into the holes on the Stair Baluster.



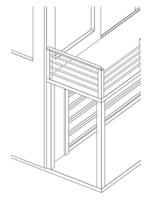


- 5. Let the glue set for a few minutes.
- 6. Stand the assembly on the **Stair**.
- Glue each Baluster to a step and glue the ends of the Shortest Cables into the holes on the Stair Top Baluster.
- 8. Let dry.

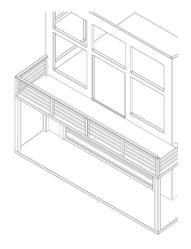
Hand Rail

Parts you will need in this section:

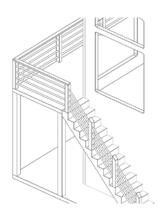
- · Left Rail
- · Front Rail
- · Right Rail
- · Stair Rail
- Glue the Left Rail at the left side. Its square end goes against the Front and on top of the Wall Baluster. Its mitered end goes on top of the Corner Baluster.



Glue the Front Rail in place. It goes on top of all Corner and Middle Balusters.



Glue the Right Rail in place. It goes on top of the Corner and Stair Top Balusters.



 Glue the Stair Rail in place. It goes on top of the Stair Bottom Baluster, the Stair Balusters, and butts against the Right Railing.

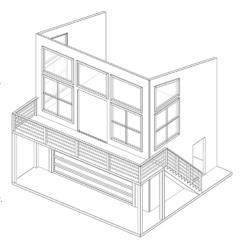


Windows

Parts you will need in this section:

- · 4-Light Window (4)
- · Clerestory Window (3)
- · Angled Window Right
- Angled Window Left
- 4-Light Trim (16)
- · Clearstory Trim (12)
- · Angled Right Trim (4)
- · Angled Left Trim (4)
- · Acrylic Pane (9)

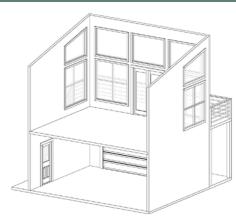
- 1. Paint or otherwise finish all **Windows**.
- 2. Glue all **Windows** into their openings.
- 3. Assemble, glue, and decorate all interior trim. All the 1/4" wide trim in the kit is window trim. Some of the 1/4" wide trim is angled at the end(s). These are for the angled windows. All the windows are the same width. The 4-light windows are taller than they are wide.
- 4. Glue acrylic windowpanes into their corresponding frames. A few spots of glue are sufficient as they will be visible from the inside.
- 5. Glue all interior trim assemblies to their corresponding interior wall surfaces.



Doors

Parts you will need in this section:

- · Single Door
- · Double Door
- · Double Door Top Trim (4)
- · Double Door Side Trim (2)
- · Single Door Top Trim
- · Single Door Side Trim (2)
- . Paint or otherwise finish both **Doors**.
- 2. Glue both **Doors** into their openings.
- 3. Assemble, glue, and decorate all interior door trim. Working on a graph-paper lined surface makes assembly and installation easier. Even lightly gluing the trim to the paper is beneficial. Trim the paper away once the frames are painted and dry.
- 4. Glue all interior door trim assemblies to their corresponding interior wall surfaces.



Roof

Parts you will need in this section:

- Roof
- Front Beam
- Side Beam (2)
- Rear Beam (2)
- Place the **Roof** on the work surface with its top side facing down. Refer to the drawing. Note that the Roof's front edge is angled.
- 2. Glue **Front Beam** to the **Roof** front. Its front edge is flush with the **Roof's** front edge.
- 3. Glue both **Side Beams** to the **Roof** sides. Their outside edges are flush with the Roof's sides. Orient the Sides so they follow the angle of the Roof and are flush with the Front Beam.
- 4. Glue both **Rear Beams** to the **Roof** back. Their outside edges are flush with the **Roof's** back. Orient so they follow the angle of the Roof and are flush with the Sides.
- 5. Let dry.

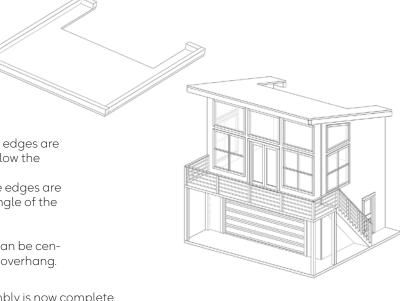
Floor

Foundation

- 23"W x 25"H x 3/8"D

A13

6. Rotate roof assembly. Rest roof assembly on shell. It can be centered or pushed far forward to maximize the balcony overhang.



A46 (8) 4-Light Side Trim

- 1/4"W x 611/16"H x 1/8"D

A47 (16) 4-Light & Clerestory

Top & Bottom Trim, Angled Bottom Trim -1/4"W x 5 $^{3}/_{4}$ "H x $^{1}/_{8}$ "D

Assembly is now complete.

Parts List

Dimensions are approximate.

A02	Floor - 16 ³ / ₄ "W x 21 ¹ / ₂ "H x ³ / ₈ "D				
A04	Wall Front Panel - 22"W x 24"H x 3/8"D				
A05	Right Panel - 16 ³ / ₄ "W x 24"H x ³ / ₈ "D				
A06	Left Panel - 16 ³ / ₄ "W x 24"H x ³ / ₈ "D				
A27	Garage (2) Side Jam				
A28	- 1/2"W x 67/8"H x 1/2"D Top Jam				
A29	- 1/2"W x 63/4"H x 1/2"D Filler Strip - 1/8"W x 16"H x 1/2"D				
A30 & A31 (2) Upper Track -1/2"W x 113/4"H x 1/2"D					
A32	(2) Lower Track -1/2"W x 81/2"H x 1/2"D				
A33 8	& A34 (2) Corner Track - 21/8"W x 21/8"H x 1/2"D				
A35	Garage Door				
A03	Balcony Balcony Floor				

A11 A12	(4) Post - 1/2"W x 9"H x 1/2"D	A14 A19	- 31/2"W x 31/4"H x 31/2"D
407	Roof		Harrist David
A07		422	Hand Rail
400	- 22 ³ / ₄ "W x 23 ¹ / ₂ "H x ¹ / ₄ "D	A23	
80A		A25	- 31/2"W x 123/8"H x 1/8"D Left Rail
400	- 1"W x 23 ⁵ / ₈ "H x ³ / ₄ "D	AZS	
AU9	(2) Side Beam	42/	- 31/2"W x 6"H x 1/8"D
A10	- 3/4"W x 221/8"H x 3/4"D	A26	
AIU	(2) Rear Beam	424	- 31/2"W x 25"H x 1/8"D
	$- \frac{15}{16}$ "W x $\frac{21}{4}$ "H x $\frac{3}{4}$ "D	A24	9
	B !!!		-31/2"W x $63/4$ "H x $1/8$ "D
	Front Railing		_
A16	(3) Middle Baluster		Door
	-31/2"W x 3"H x 31/2"D	A37	J
A17	()	A45	` '
	- 3½"W x 3"H x 3½"D		-3/8"W x $61/2$ "H x $1/8$ "D
A18	Wall Baluster	A44	J 1
	- 31/2"W x 3"H x 31/2"D		- ³ /8"W x 3 ³ /8"H x ¹ /8"D

	Hand Rail	A39	(3) Clerestory Window
A23	Stair Rail	A49	(6) Clerestory Side Trim
	- 31/2"W x 123/8"H x 1/8"D		- 1/4"W x 411/16"H x 1/8"D
A25	Left Rail	A40	9
	-31/2"W x 6"H x $1/8$ "D	A41	Angled Window Right
A26		A51	(2) Angled Long Trim
	- 31/2"W x 25"H x 1/8"D		$- \frac{1}{4}$ "W x $4 \frac{3}{4}$ "H x $\frac{1}{8}$ "D
A24	J	A52	()
	- 31/2"W x 63/4"H x 1/8"D		- 1/4"W x 33/16"H x 1/8"D
		A53	` ' J
	Door		$- \frac{1}{4}$ "W x 6"H x $\frac{1}{8}$ "D
A37	9	A48,	A50, & A54
A45	, , ,		(9) Acrylic Pane
	-3/8"W x $61/2$ "H x $1/8$ "D		
A44	3		
	- 3/8"W x 33/8"H x 1/8"D		
A36			
A43	* /		
	- 3/8"W x 77/8"H x 1/8"D		
A42			
	- 3/8"W x 61/8"H x 1/8"D		
	Window		
۸20			
A38	(4) 4-Light Window		

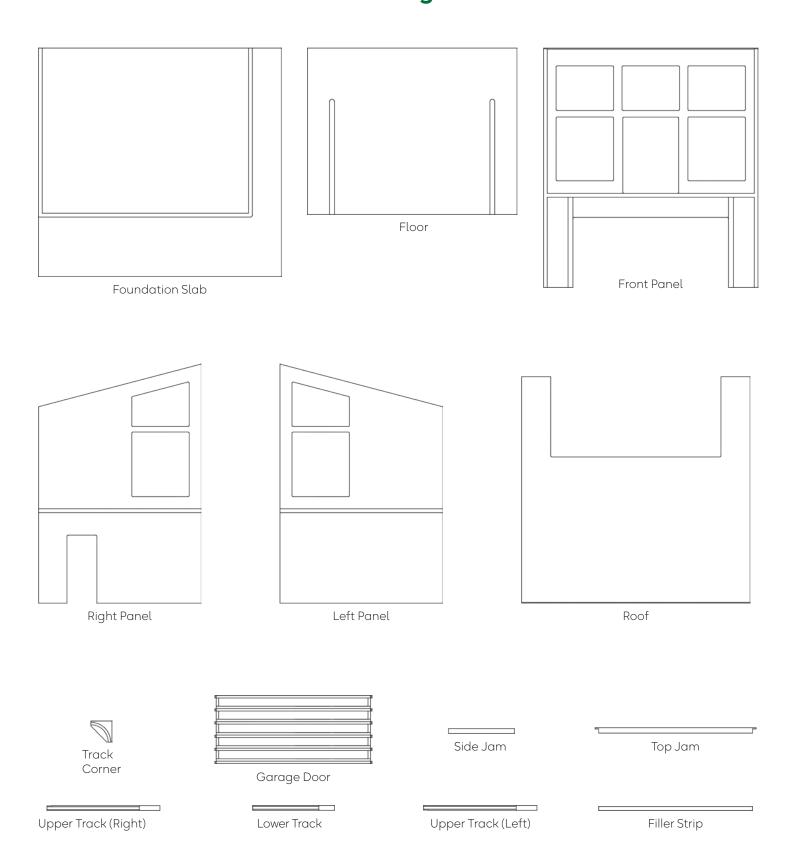
A15 Stair Top Baluster -31/2"W x 3"H x 31/2"D A21 (4) Medium Cable - 1/8"W x 6"H x 1/8"D A20 (16) Long Cable

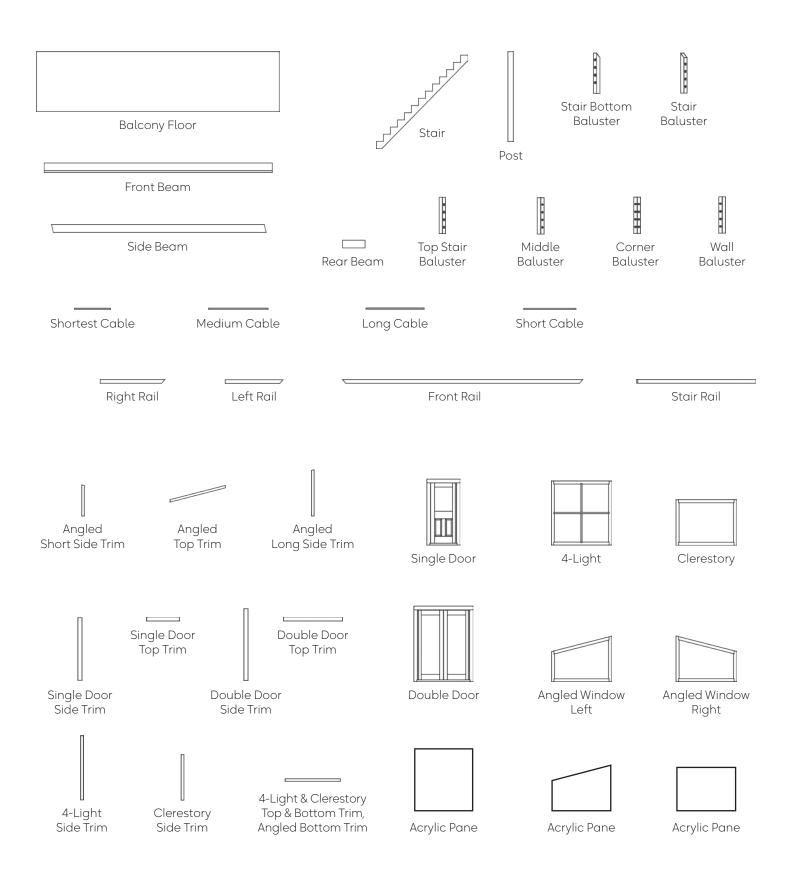
A22 (4) Short Cable

- 1/8"W x 61/8"H x 1/8"D

- 1/8"W x 51/2"H x 1/8"D Stair Railing A13 Stair Bottom Baluster

Parts Diagram





We hope you enjoy your Contemporary Dollhouse kit! For finishing tips and more information, visit miniatures.com.

We would love to see how yours turns out; please send pictures to support@miniatures.com.