

CEDARSHED PLAYHOUSE

INSTRUCTIONAL MANUAL

Cedarshed Industries (1992) Inc.
9770 - 199A Street
Langley, BC V1M 2X7
Canada

Revision A, 20.06.03



CEDARSHED PLAYHOUSE

ASSEMBLY INSTRUCTIONS

The following are the main steps in the assembly sequence:

1. FLOOR ASSEMBLY
2. WALL PANEL INSTALLATION
3. ROOF PANEL INSTALLATION
4. INSTALLING CORNER TRIM BOARDS AND SIDE FASCIA BOARDS

The assembly of your Playhouse shed requires two people. The estimated total time for assembly is approximately 4 hours per person. A third person can be helpful, particularly when working on the roof structure.

A FEW WORDS ABOUT THE CARE AND COSMETICS OF YOUR PANELIZED CEDAR PLAYHOUSE BUILDING

Your Cedarshed Playhouse is made of Western Red Cedar, a beautiful and durable outdoor wood that will enhance your leisure space and enhance your property and provide years of enjoyable use.

Natural, unfinished Western Red Cedar, when exposed to the elements, will weather to a beautiful silvery gray. If you prefer to maintain the natural tones of Western Red Cedar, please ask your Authorized Cedarshed Dealer to recommend a quality stain, which is applied after assembly.

You may also notice occasional coloured chalk or crayon markings on parts of the wood. These markings can be removed with damp cloth or very fine sandpaper.

When we package your playhouse for shipping, it is wrapped in an environmentally friendly paper product, and held in place by staples. Be sure that all of the staples are removed - a pair of pliers may be necessary.

Note:

Assembly of the Playhouse will require the use of power tools and certain applications will require a ladder. Please take precautions at all times.

The customer agrees to hold Cedarshed Industries (1992) Inc. (Cedarshed) and any of our Authorized Dealers free of liability due to improper installation, maintenance and repair of any Cedarshed products.

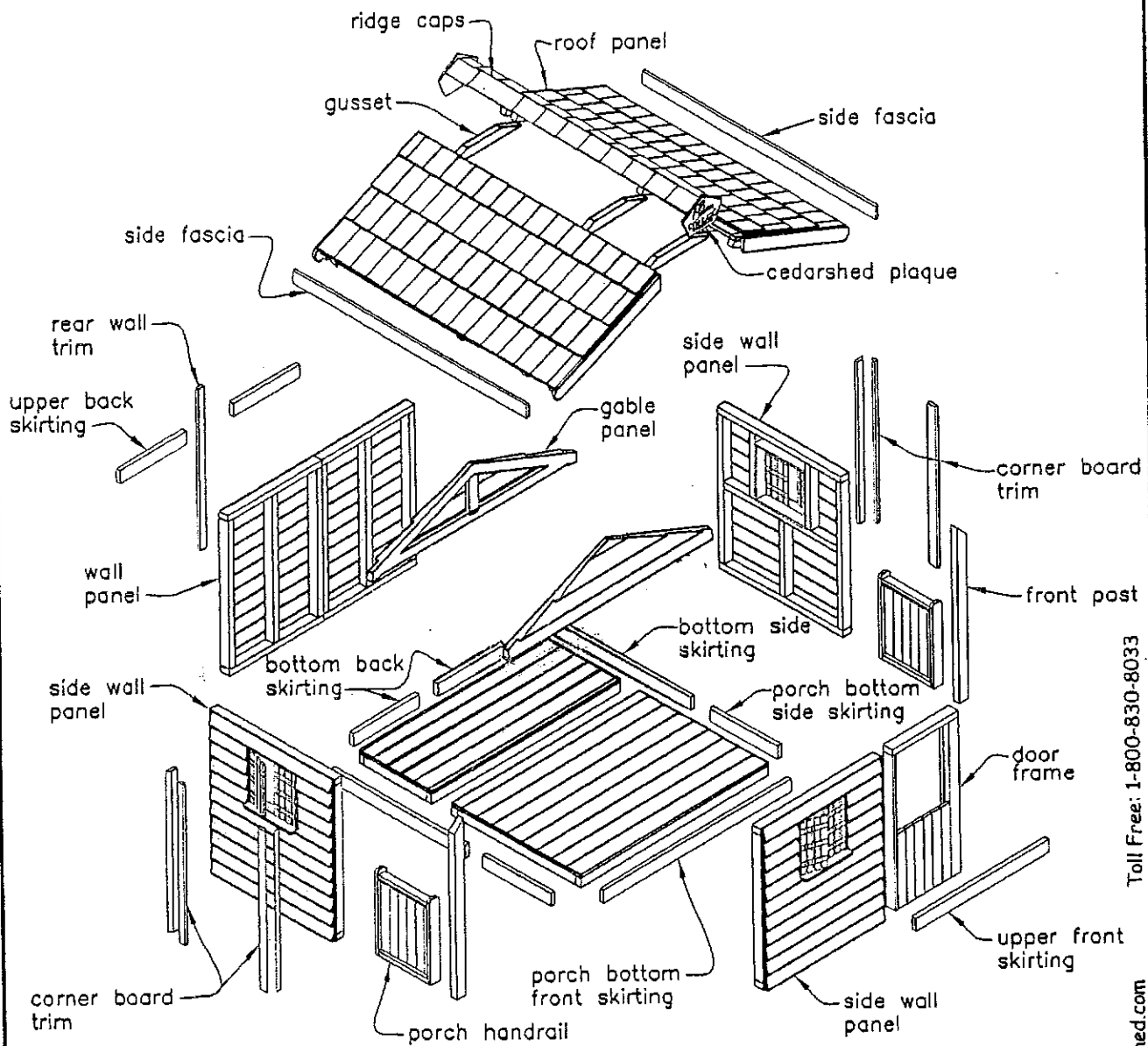
Obtaining necessary municipal, county, state permits is the sole responsibility of the purchaser.

Please see our website at www.cedarshed.com for additional safety points and other considerations to promote safe and enjoyable usage of your new Playhouse for many years to come.

PLAYHOUSE 6x6 PARTS LIST

Part Name	Part #	Quantity
floor panel small	C-FL-005	1
floor panel large	C-FL-003	1
blank wall panels	C-BW-004	2
window panels	C-WW-007	3
gable panels	C-GW-011	2
door	C-DR-005	1
door frame	C-DF-004	1
porch panels	C-PR-003	2
roof panels	C-RF-002	2
BOTTOM SKIRTING BUNDLE		
front porch	P-13C70G	1
front porch side wall	P-13C24G	2
side wall	P-B-G445	2
back wall	P-B-G433	2
TOP SKIRTING BUNDLE		
front wall	P-B-G445	1
back wall	P-B-G433	2
side wall	P-B-G1G45	2
gusset for inside roof + gable	P-2232Xa	2
gusset	P-2342Yb	2
porch posts	P-2353CXa	2
fascia	P-1484	2
corner board	P-12C52	4
front wall trim	P-1249	1
back wall trim	P-1253	3
ridge caps	P-RCAP24	12
plaque with logo	P-PLAQL	1
plaque with no logo	P-PLAQNL	1
roofing felt	P-H-RFLT12	5 ft
shutters	P-SH-001	3
window sill	P-1416GYf	3
HARDWARE		
3" screws	P-H-SC3	90
2" screws	P-H-SC2	15
1 1/8" Nails	P-H-NL1.125	20
1 3/4" Nails	P-H-NL1.75	100
2" Nails	P-H-NL2	50

COMPONENTS ILLUSTRATION:



Toll Free: 1-800-830-8033

EMAIL: Sales@Cedarshed.com

6'x6' PLAYHOUSE SPECIFICATION

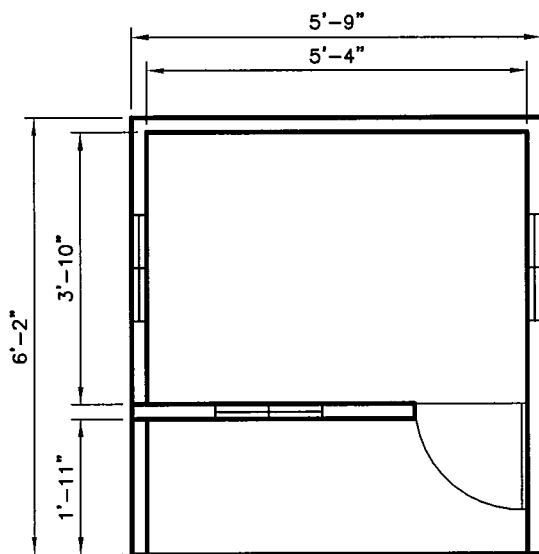
All framing components are 2"x3" nominal size.

Floor joists are on 16" centers.

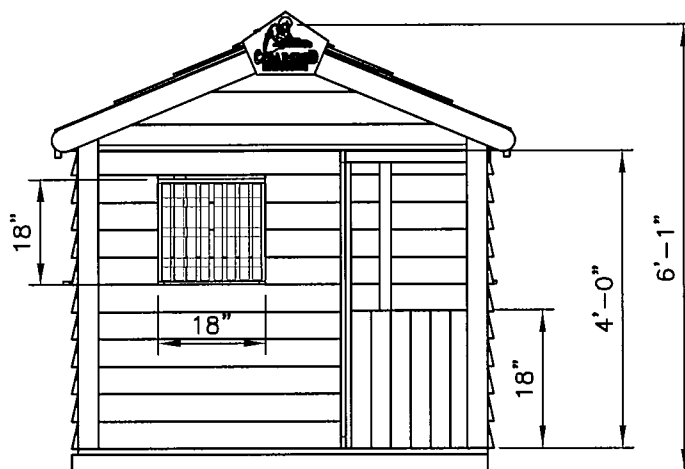
Wood siding is 1/2"x6" bevel siding.

Roofing material is western red cedar shingles.

Area Required	90"x87"
Floor Size	74"x69"
Inside Height	67"
Door Opening	19"x48"
Outside Dimensions	73" Hx86"Lx83"W
Inside Dimensions	64"x46"
Inside Porch Dimensions	63"x23"
Window Dimensions	18"x18"
Weight	625 lbs



FLOOR PLAN VIEW



FRONT ELEVATION

FIGURE S1

PRE-ASSEMBLED COMPONENTS

The playhouse building has been shipped from the factory in pre-assembled panels to assist with the ease of construction.

TOOLS REQUIRED

6' step ladder
Hammer
Electric power drill(s) or cordless drill(s)
[with extra batteries] with appropriate
screw bits
3' Carpenter's level
Measuring tape
 $\frac{1}{8}$ " drill bit
Garden shovel (for site work)
Hand Saw

Note:

Assembly of the Playhouse will require the use of power tools and certain applications will require a ladder. Please take safety precautions at all times.

STEP 1 — FLOOR ASSEMBLY

The main floor comes in two pre-assembled sections: a wide and narrow sections.

1. Unpack the floor sections and place them on level ground with the decking facing down as shown in Figure S2.
2. Push the floor panels together as shown in Figure S2. The smaller floor panel should be to the back of the building.
3. Using 10 - 3" long screws, fasten the floor sections together along the length of each section. Alternate the screws as indicated in Figure S3. (See Details 1). This will strengthen the floor assembly.
4. Now that the floor sections are assembled, you will need to flip the floor assembly over so that the decking is facing up again. Do not drop the floor assembly while flipping it over. Always work with safety in mind.

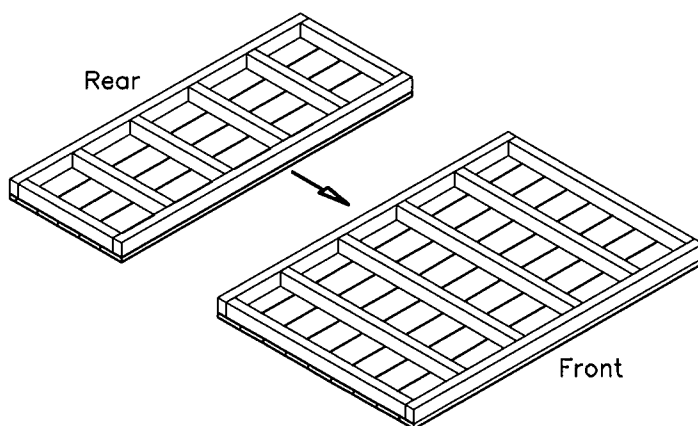


FIGURE S2

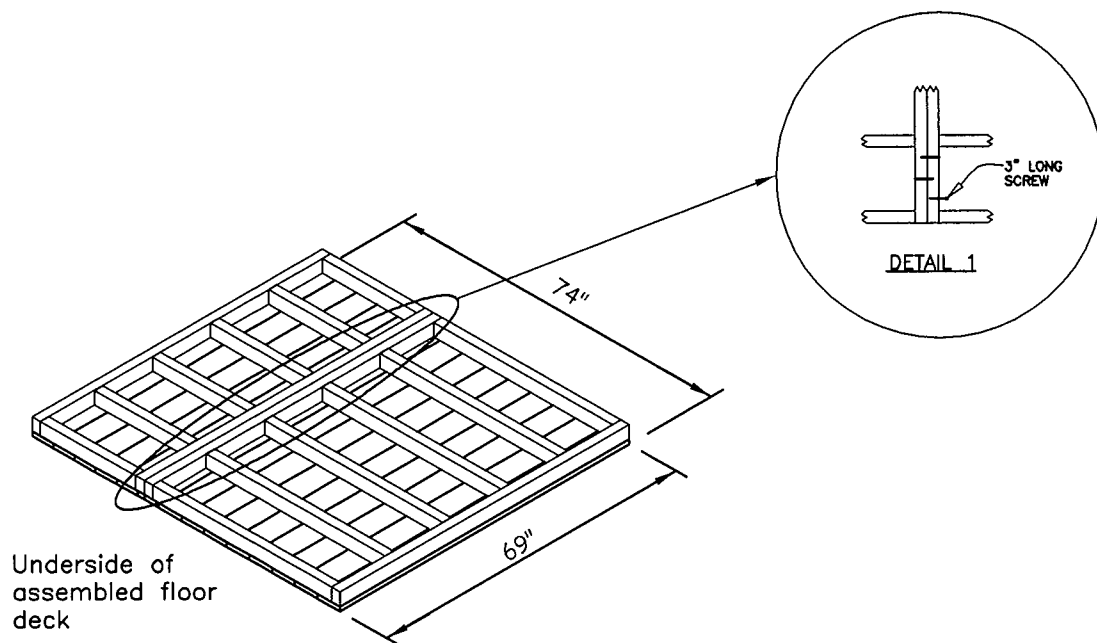


FIGURE S3

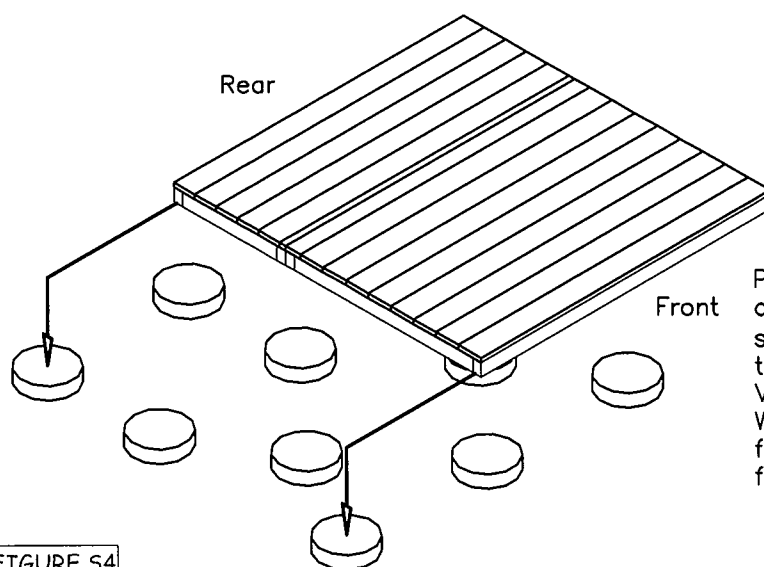


FIGURE S4

5. This task will require two people to lift the completed floor assembly and place it on your foundation as shown in Figure S4. It is extremely important to level the floor assembly. You will encounter difficulty later when trying to install the wall panels and roof system if the floor is not properly leveled.

Place the completed floor assembly onto slabs so that patio slabs don't extend too far beyond the edge of the building. Visit our website at WWW.CEDARSHED.COM for Details on the type of foundation you should use.

STEP 2 – WALL PANEL INSTALLATION

1. The wall assembly panels comes in six panel units. Two panels are for construction of the rear wall. Install the rear panels as shown in Figure S5; one panel at a time. Vertically stand the panel on the assembled floor and fasten it to the floor assembly by using 3" long screws. See Detail 2; You need to stand the next rear panel beside the first one and fasten the two panels together and connect both panels to the floor assembly at the same time by using 3" long screws as shown in Detail 3.

2. Attach the side wall panels one at a time making each flush with the rear wall. The side wall 2x3 end piece should meet the rear wall in a butt joint as shown in Detail 4. Continue connecting the other side wall panel and the front wall panel as shown in Figure S6. The rear panel 2x3 should be flush with the edge of the floor.

Rear wall panel fully installed on the rear edge of the completed floor. The wall panel bottom 2x3 should be flush with the outer edge of the floor.

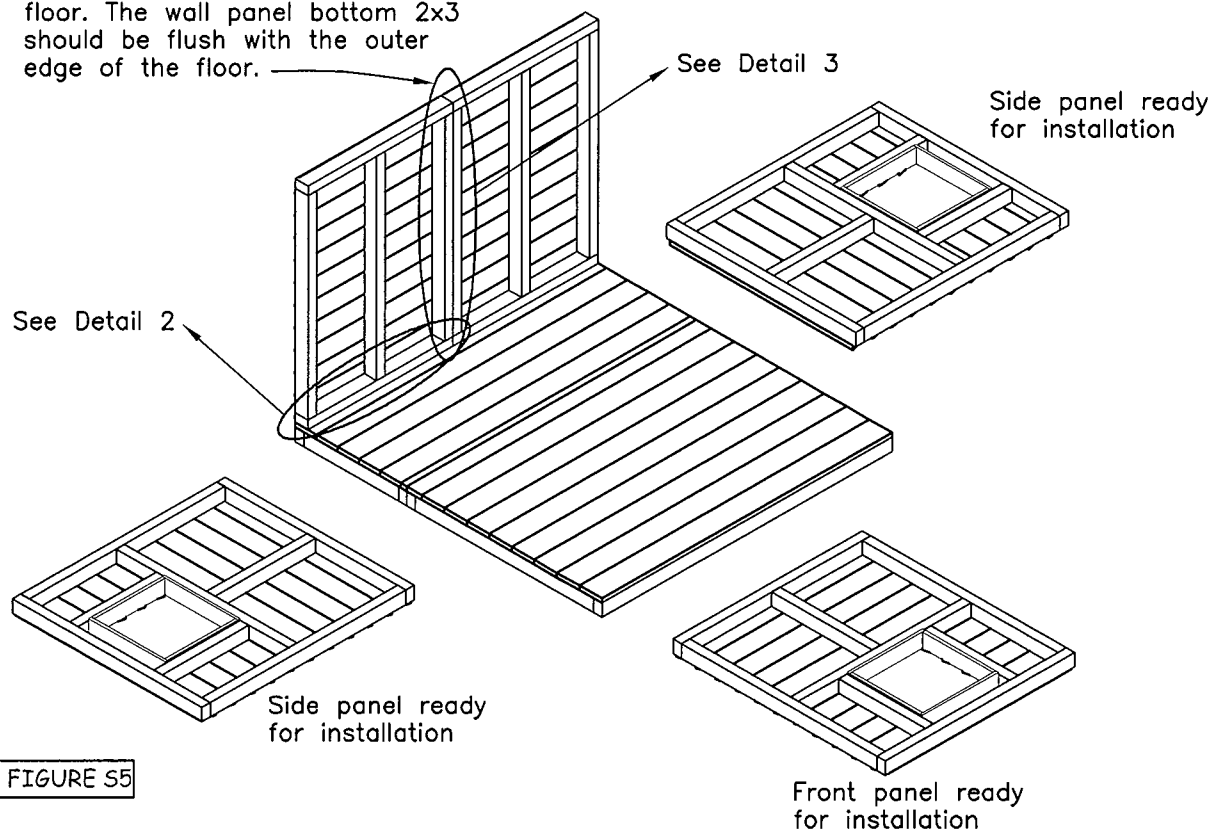
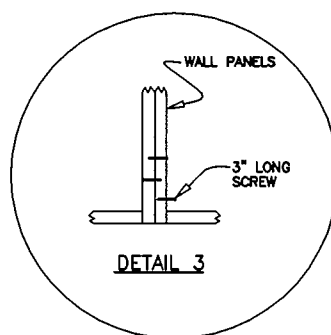
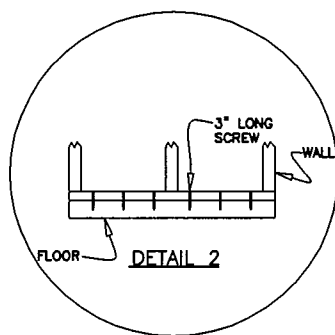
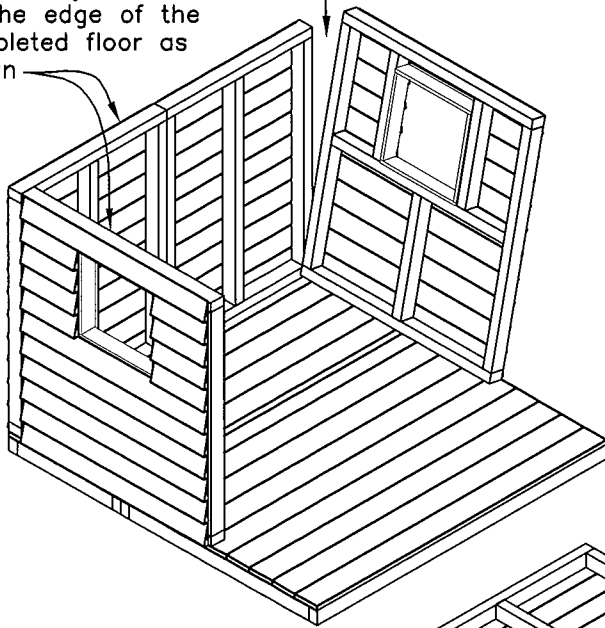


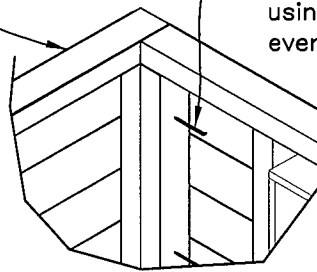
FIGURE S5



Rear and side wall panels fully installed on the edge of the completed floor as shown

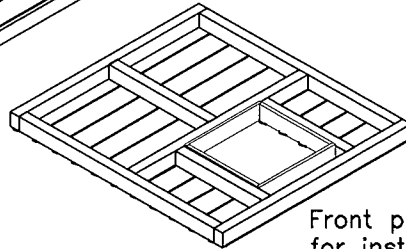


fasten wall to wall using 3" screws at every 12" centers



DETAIL 4

FIGURE S6



Front panel ready for installation

3. Install the door frame once all the wall panels have been erected. Secure the door frame using 3" long screws at every 12" centers along the vertical side panels on both sides of the door frame.

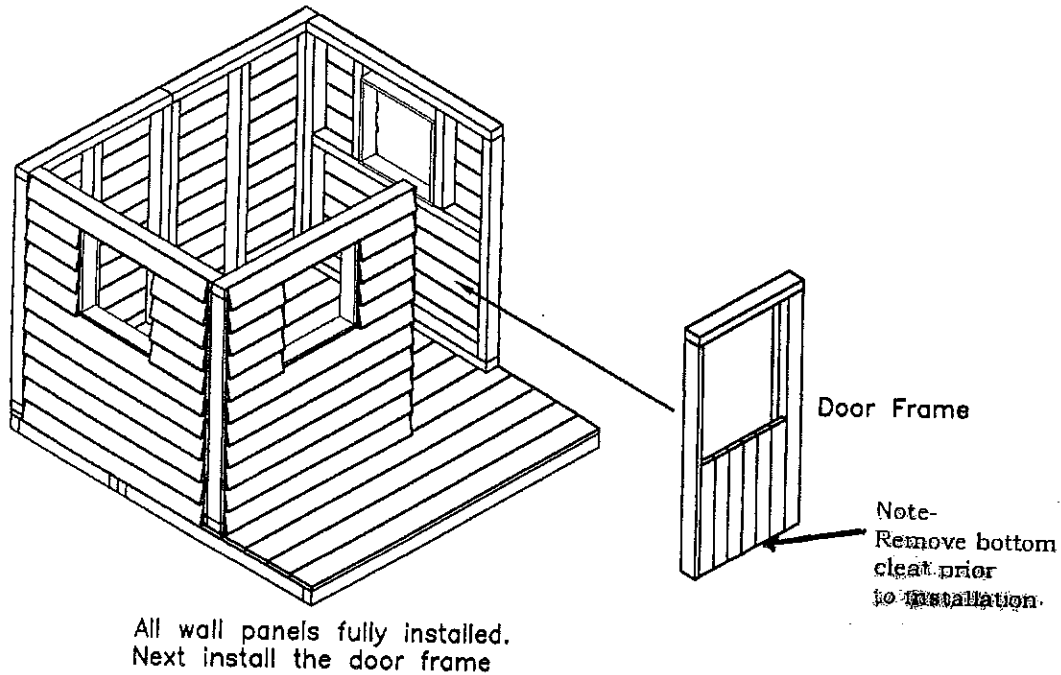


FIGURE S7

5. Hoist the gable panels over the rear and front walls as shown in Figure S8. Using 3" long screws to fasten the gable panel as shown in Detail 6.

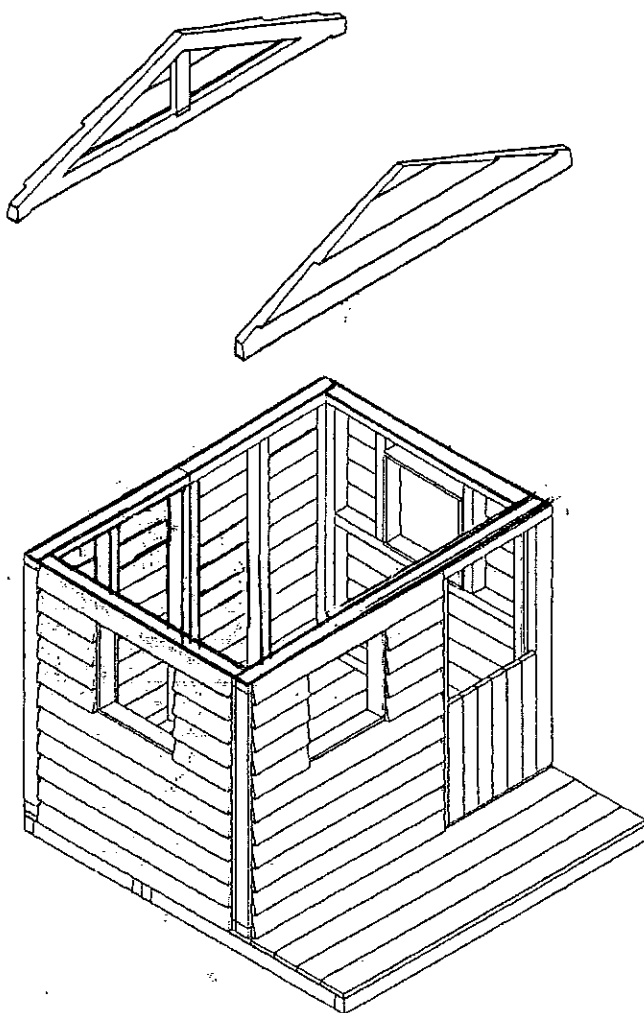
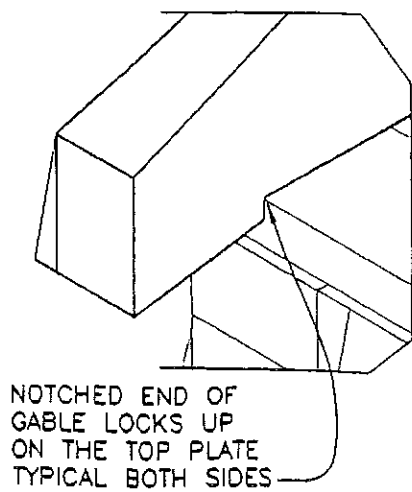
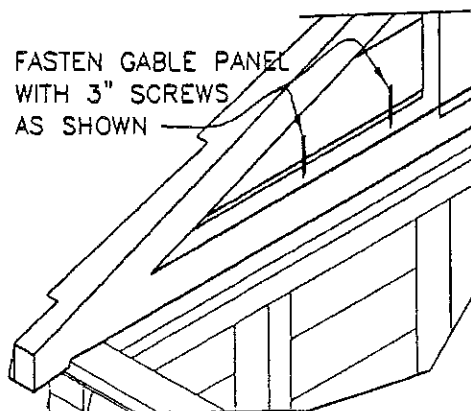


FIGURE S8



NOTCHED END OF
GABLE LOCKS UP
ON THE TOP PLATE
TYPICAL BOTH SIDES

FASTEN GABLE PANEL
WITH 3" SCREWS
AS SHOWN



DETAIL 6

STEP 3 — ROOF PANEL INSTALLATION

1. With the help of another person hoist one of the roof panels over the installed gables. The end of the roof panel will slide alongside and up the 2x3 of the wall gable. Push the roof panel up the gable wall from the outside until it entirely covers one half of the Playhouse. Secure the roof panel by screwing through the end of the 2x2 roof rafter into the 2x3 of the wall gable as shown in Detail 7. Use 10 3" long screws to secure the roof panels. See Figure 9 to 12 for roof panel installation.
2. Continue installing the other roof panel the same way you did the first one.

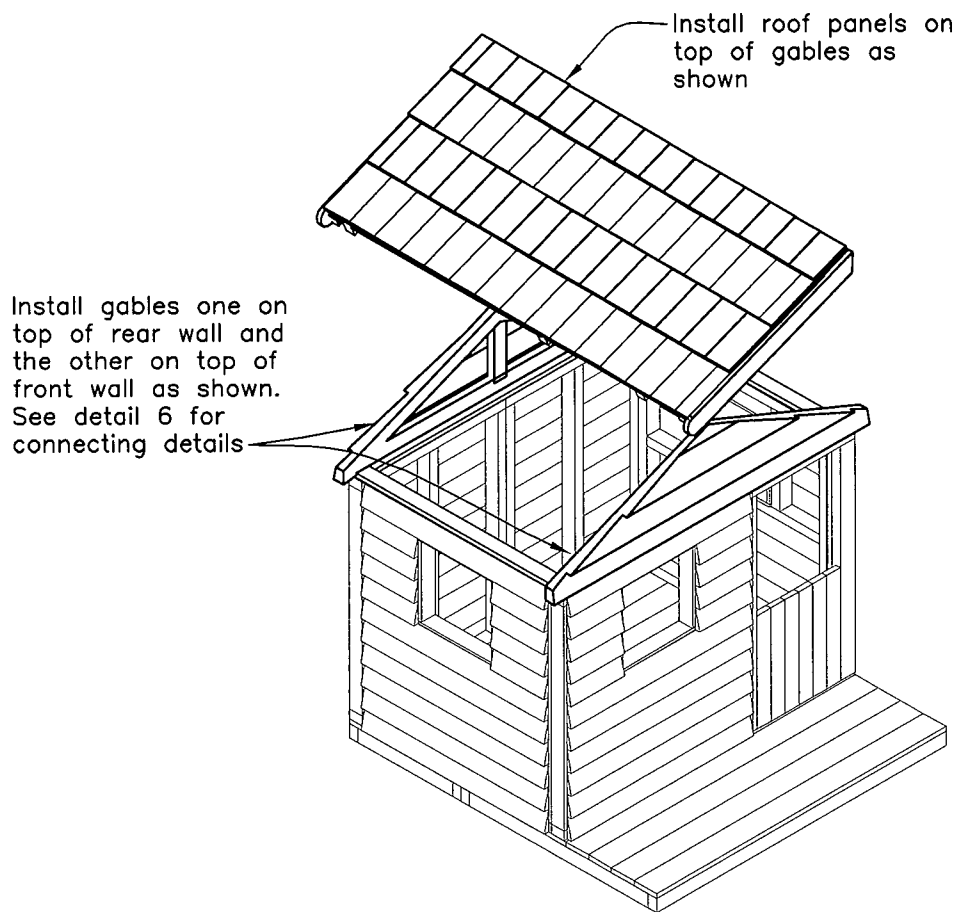
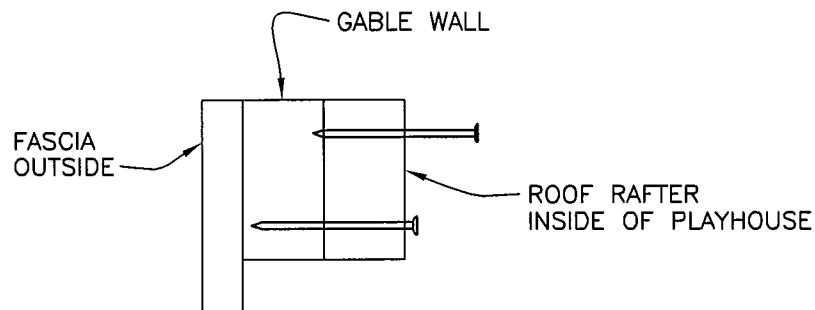


FIGURE S9



DETAIL 7

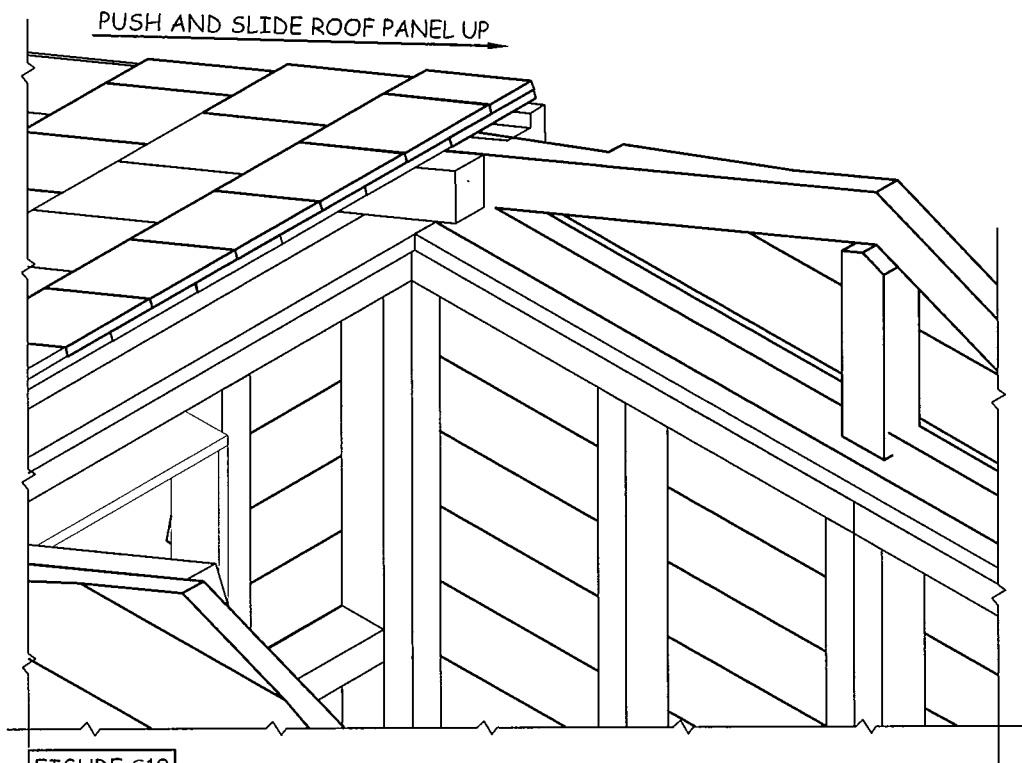


FIGURE S10

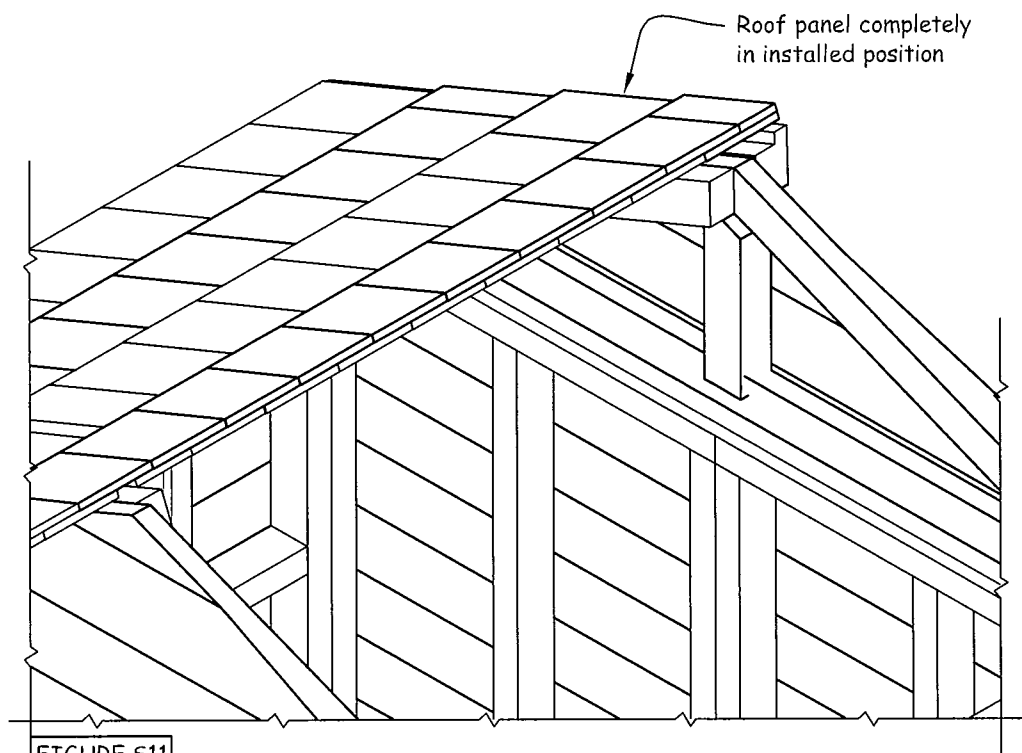


FIGURE S11

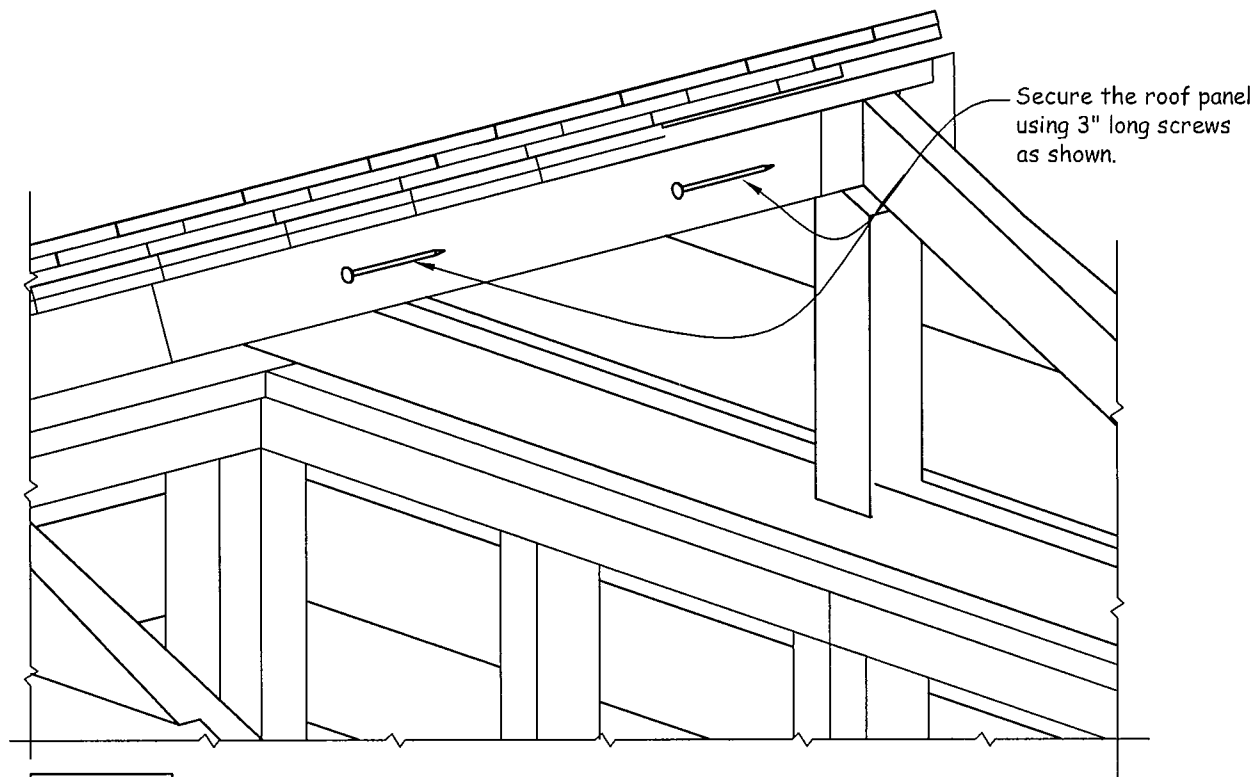
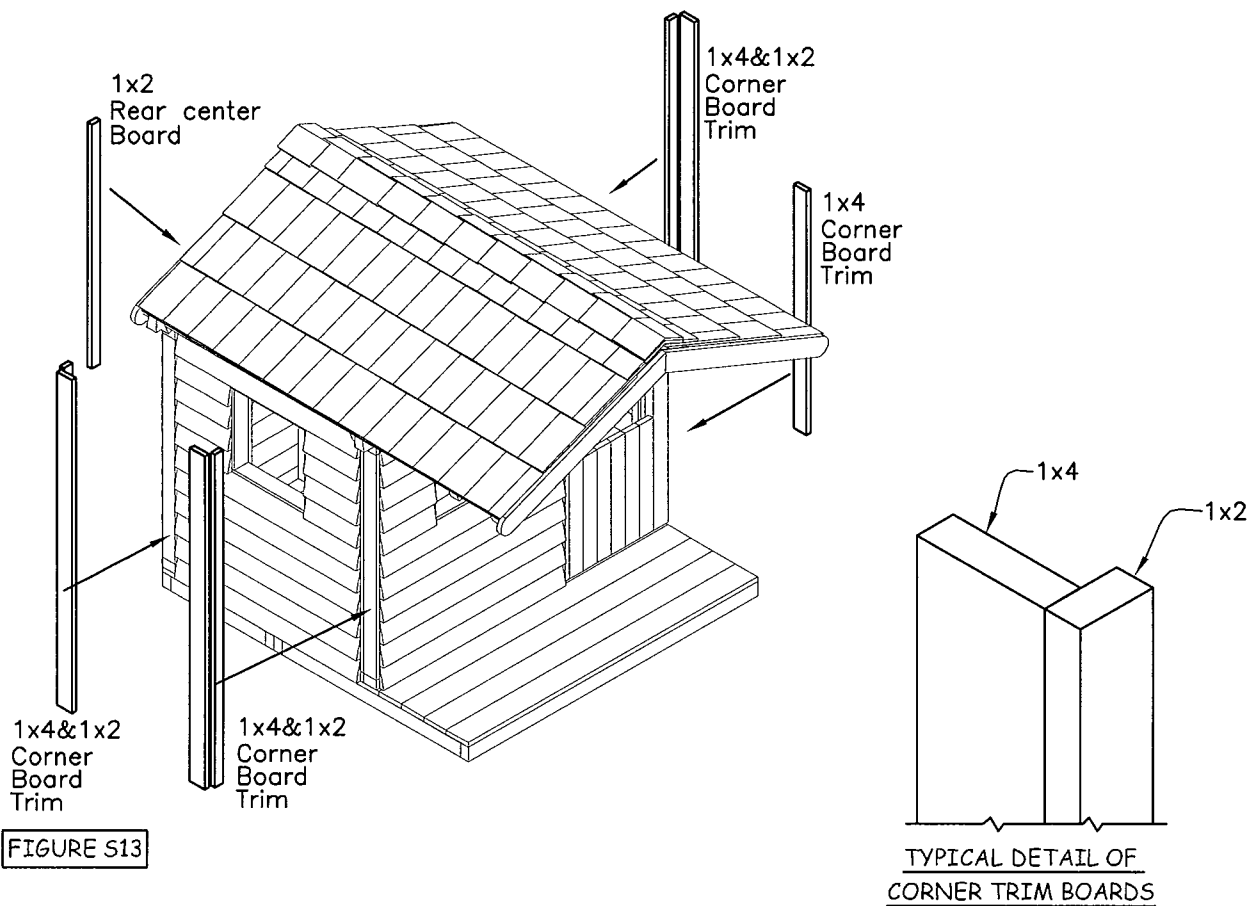


FIGURE S12

STEP 4 – INSTALLING CORNER TRIM BOARDS AND SIDE FASCIA BOARDS

1. Install all the exterior trim and corner boards using finishing nails provided at every 12" centers. You must install corner trim boards before you install the handrails on the porch.



Toll Free: 1-800-830-8033

EMAIL: Sales@Cedarshed.com

2. Install the handrails on the porch as shown in Figure S14. Secure the the handrails by using 2" long screws from the inside out into the side posts as shown in Detail 8.

3. Install and secure the front two posts by mounting 3" long screws from the inside through each post as shown in Detail 8. The front posts are angle cut. Make sure the angle at the top of post faces to the outside, which will match with the angle of the roof rafter.

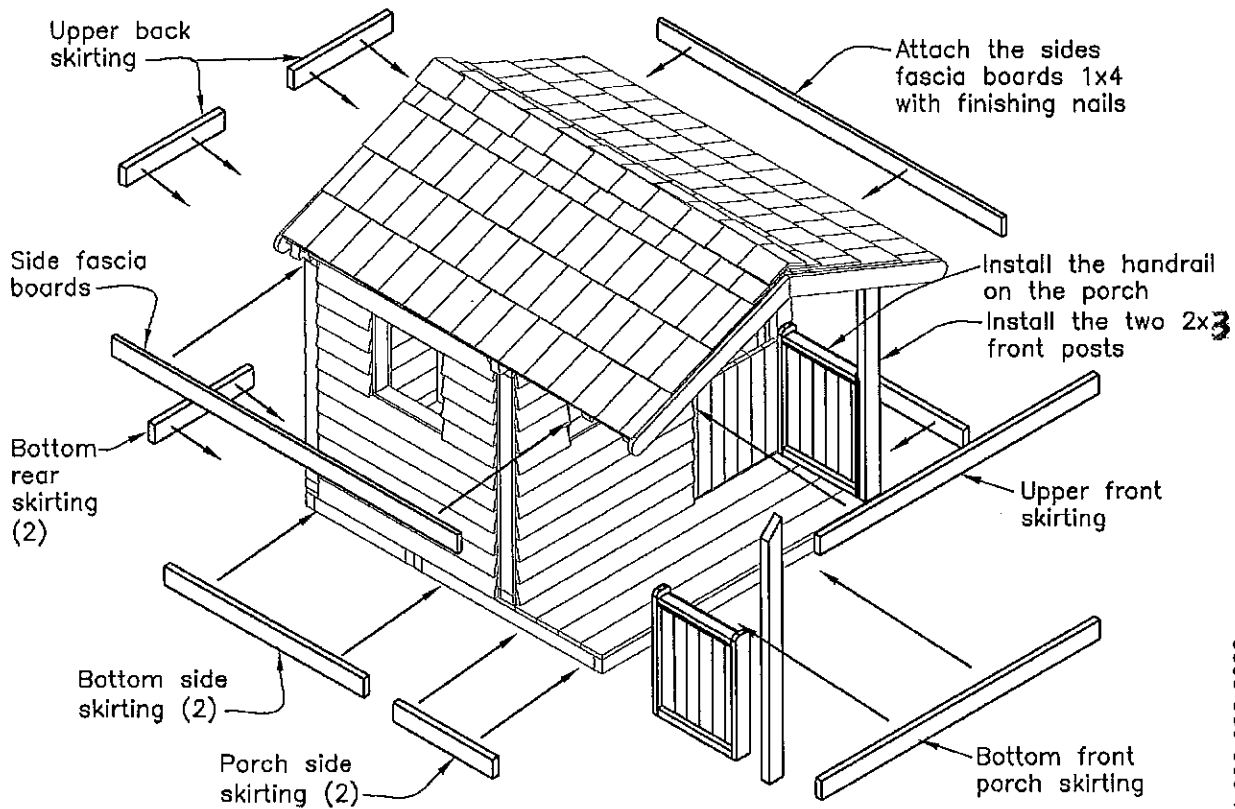
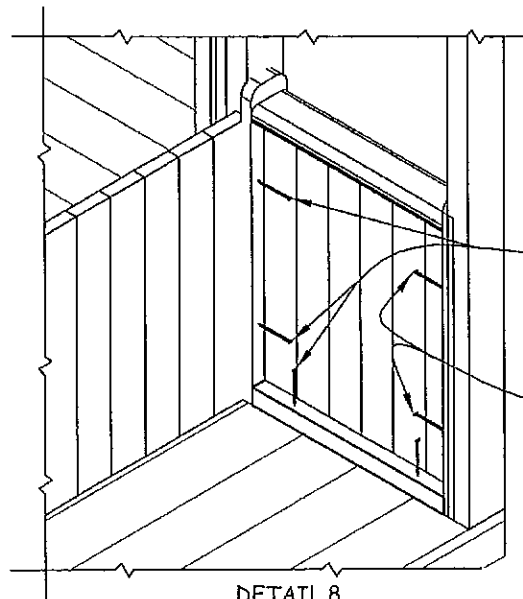


FIGURE S14

4. Fasten all corner, bottom, porch, front, upper, rear and side trim boards with 2" finishing nails. Place nails at every 12 inches apart. The corner 1x4 and 1x2 are to be flush on the outsides as shown on the typical detail of the corner trim boards on page 13.

Toll Free: 1-800-830-8033

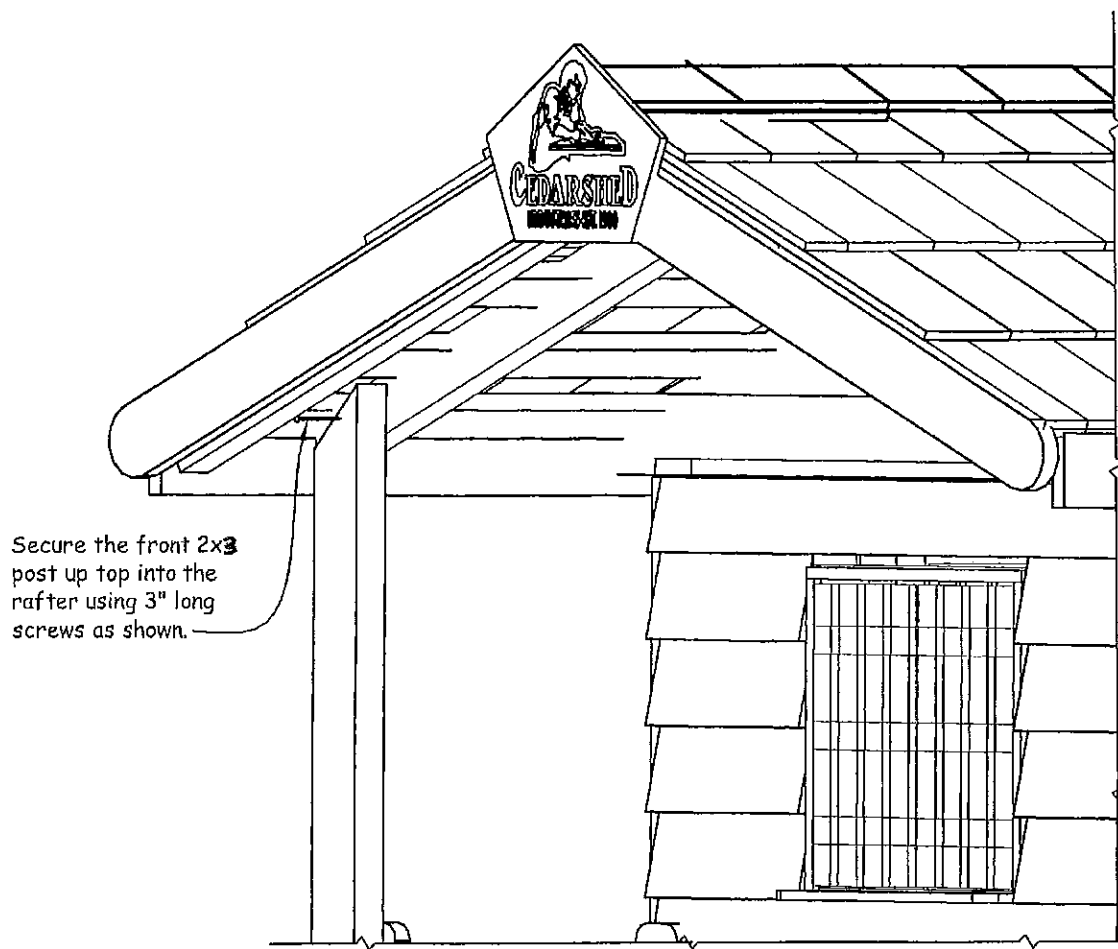
EMAIL: Sales@Cedarshed.com



Fasten handrail using 2" long screws as shown

Fasten front post using 2" long screws through handrail post

DETAIL 8

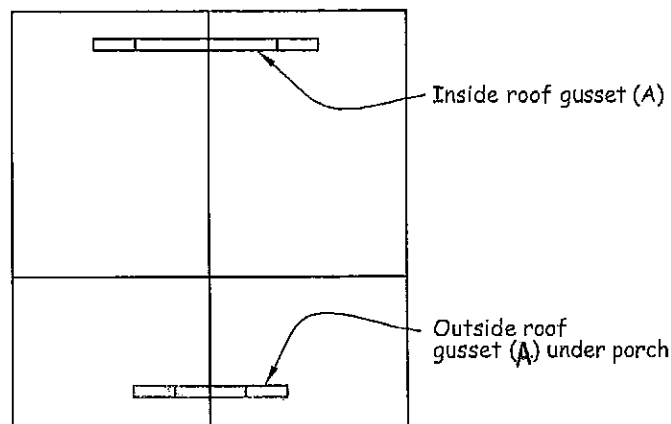


Secure the front 2x3 post up top into the rafter using 3" long screws as shown.

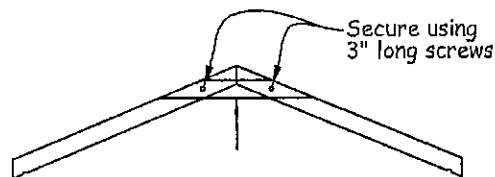
FIGURE S15

5. Screw the long gusset to centre of the roof rafter using 4 3" long screws.

6. Attach the porch gusset to the roof by placing it flush against the 2x9 of the roof panel. Secure using 3" screws. See Figure S16 and Figure 17 on the next page.

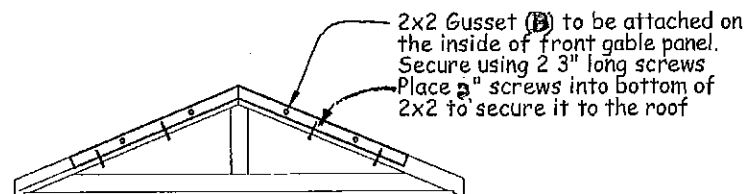


Plan View



End View Looking at Installed gusset

FIGURE S16



End View of Front gable

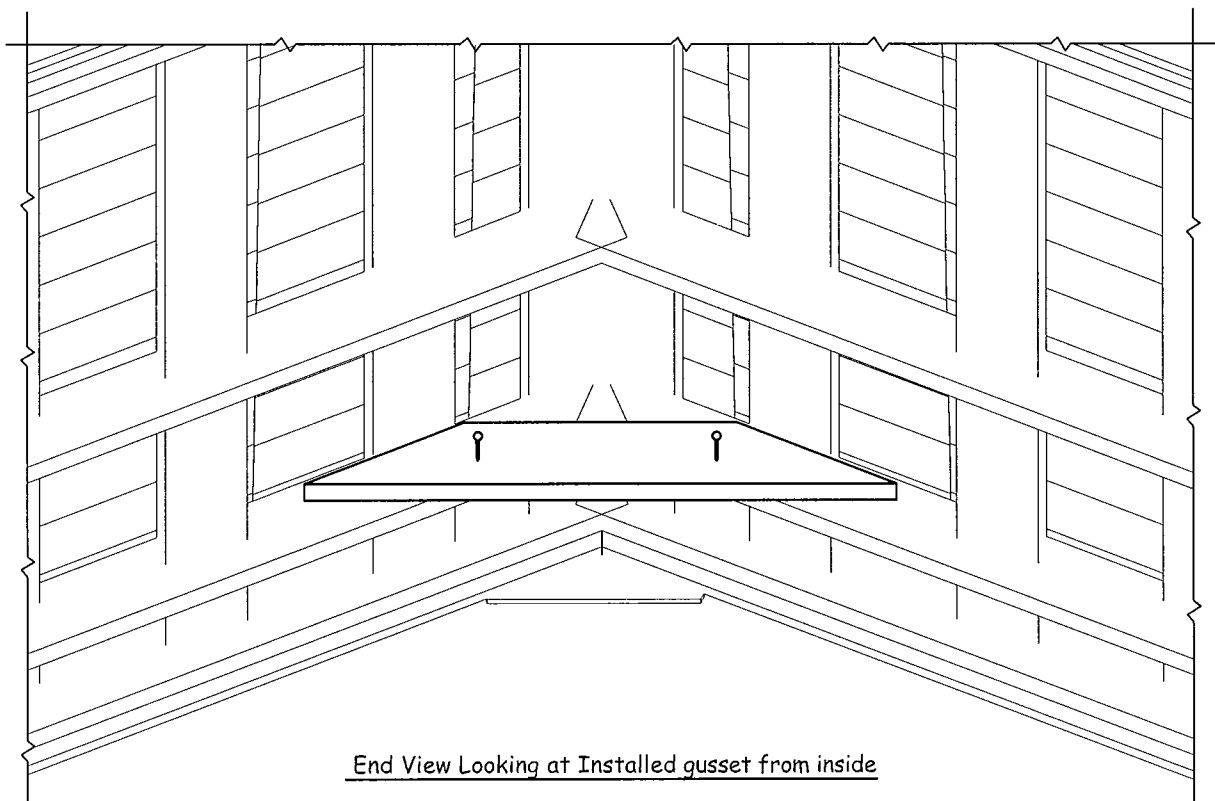


FIGURE S17

7. Before attaching the roof ridge caps, you need to first place roofing felt over the seam between the shingles of the roof panels. The roll of roofing felt is 1' wide. Cut the roofing felt lengthwise into three 4" wide strips. Place these strips end to end over the length of the seam between the roof panels, attaching it to the shingles with 1" nails.

8. The ridge caps are placed over and cover the seam between the shingles of the roof panels. Ridge caps are installed from the rear of the shed proceeding towards front of the shed. Using 2" roof nails, fasten the first ridge cap to the shingles, as it lies flush with the rear fascia. For the first ridge cap, place 4" nails down from rear fascia, with one 2" nail on both left and right sides of the ridge cap into the shingles.

9. Place second ridge cap on top of the first cap and put nails at 1/4" from the rear edge of the second ridge cap. Continue installing subsequent ridge caps at 1/8" back of the front edge of previous ridge cap. Complete the remainder of the ridge cap assembly over the roof seam. It may be necessary to cut the last ridge cap to size with a hand saw.

Toll Free: 1-800-830-8033

EMAIL: Sales@Cedarshed.com

Functional Window Option

Revised 12/13/07

PART LIST:

- Window - one
- Window track - pair (left and right)
- Barrel bolt & sleeve - two

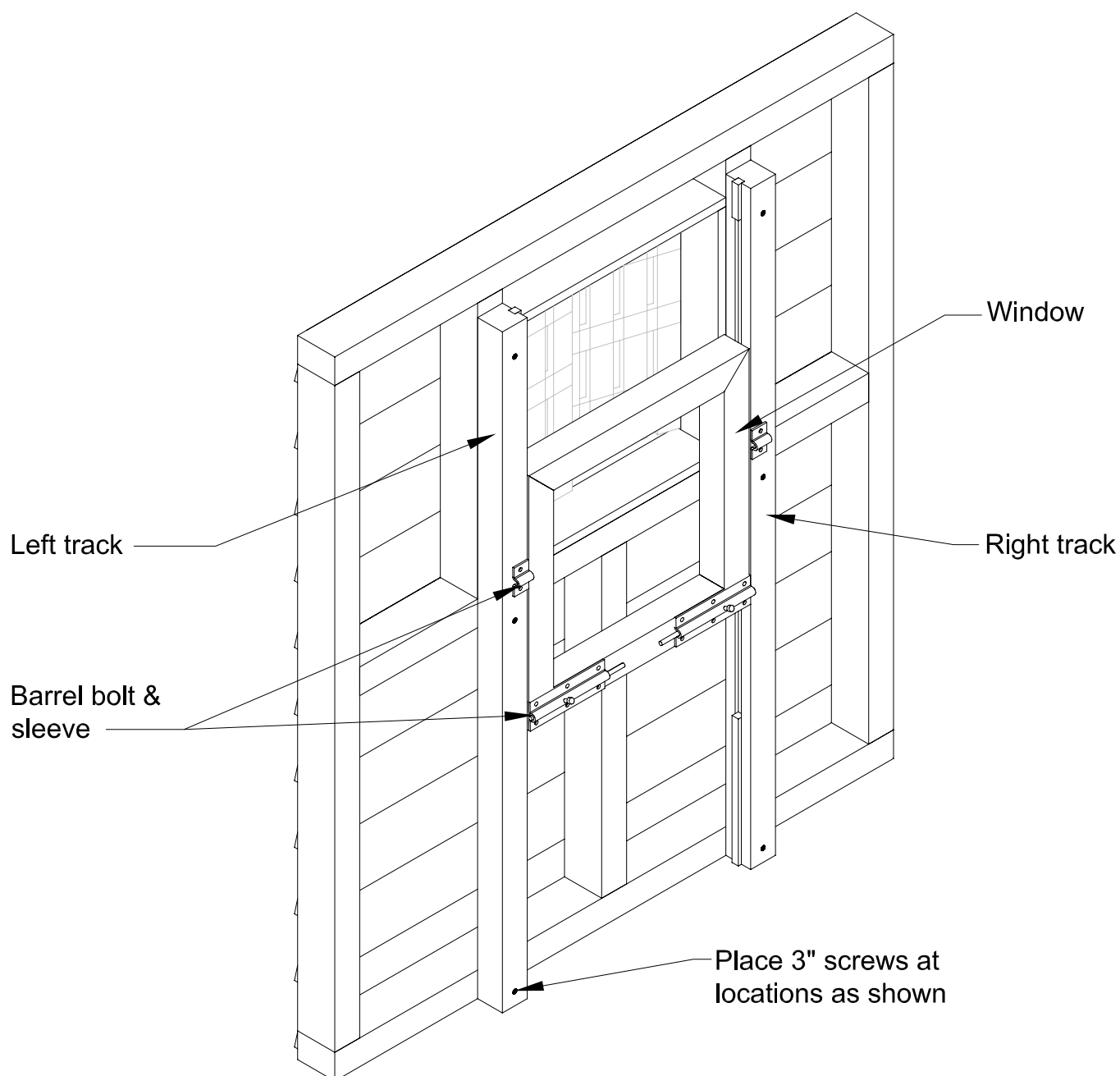
INSTRUCTION:

(A) Install the left track onto left 2x3 framing of the window as shown. After the first track is in place, make sure its flush with the bottom 2x3 of the wall panel and secure using 3" screws. Please refer to the image for the orientation of the track with reference to positioning of sliding window top and bottom.

(B) Insert the sliding window inside the track so that the window is flush with the track surface.

(C) Place the second track with a little play between the window and second track for the sliding motion of the window. Install the second track on to the window framing using 3" screws.

(D) Position the sleeve for the barrel bolt so that after the barrel bolts slide in to the sleeve, your window opening is completely enclosed.



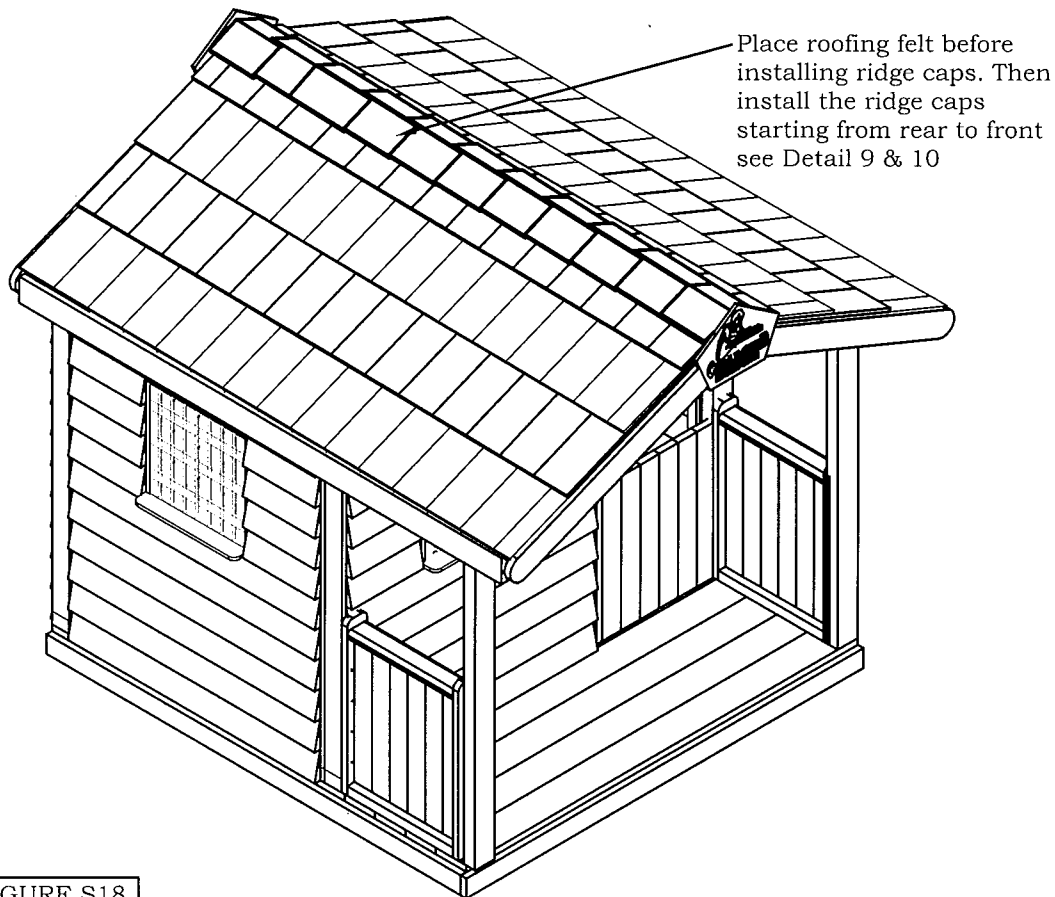
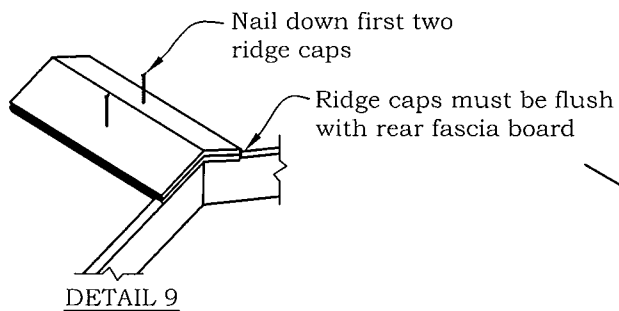
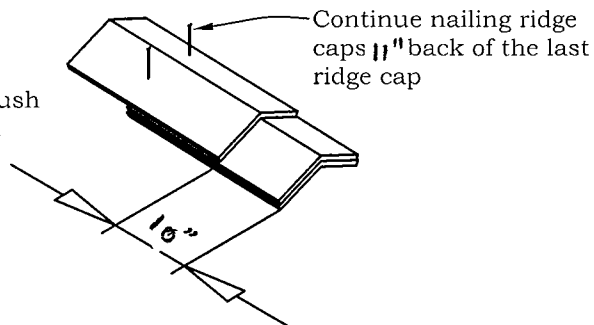


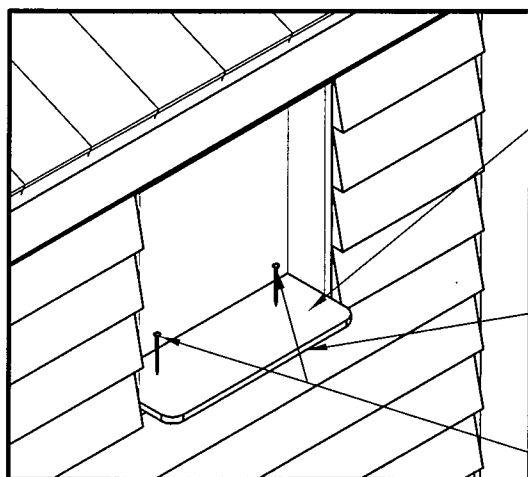
FIGURE S18



DETAIL 9



DETAIL 10



DETAIL 11

The Sill Plate is temporarily attached to the back of the shutters for packaging and delivery. You must take the Sill Plate off the shutters and affix it on the window opening as shown in Detail 11. Use 2 - 2" screws provided.

Sill Plate

2 - 2" Screws

CONGRATULATIONS!

You have successfully completed the assembly of your Cedarshed Playhouse. We hope that your entire experience was a rewarding one and we hope you and your family will enjoy our product for years to come.

Call Cedarshed if you require additional information.

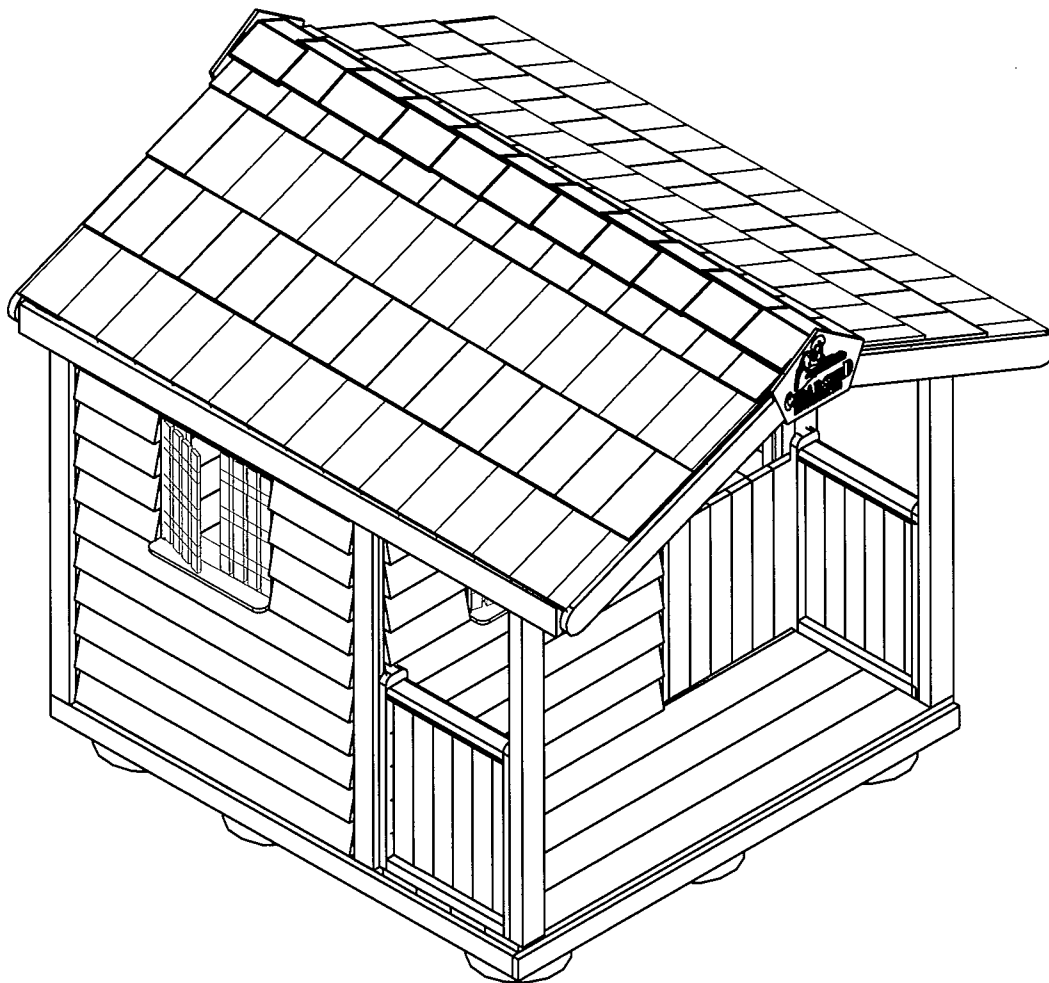
TOLL FREE CUSTOMER SUPPORT: 1 800 830 8033

As mentioned in our questionnaire (included inside the unit packaging) by completing our questionnaire and mailing a picture of your completed Playhouse, we will send you a personalized plaque free of charge (maximum of 36 letters).

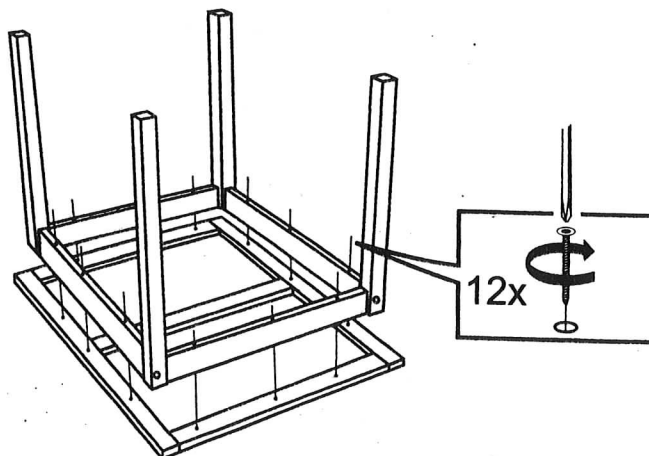
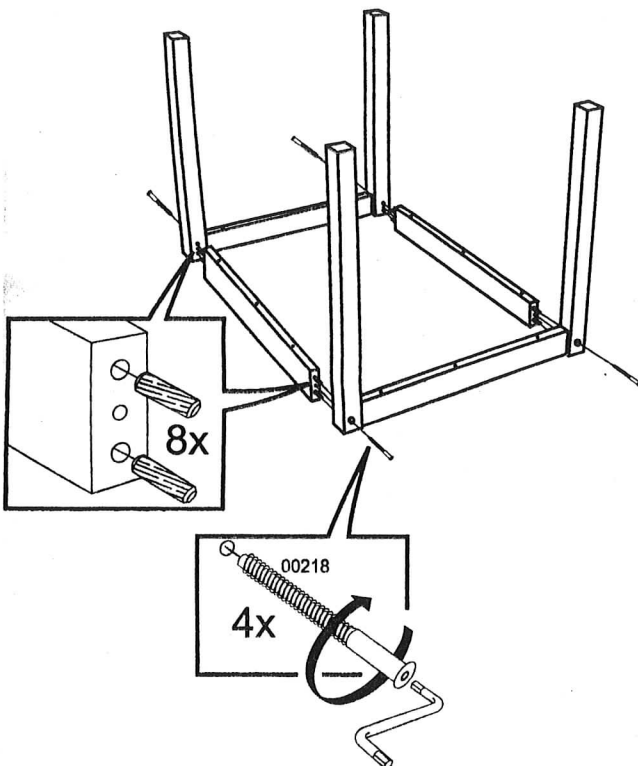
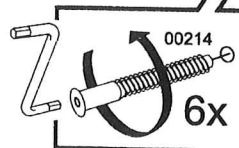
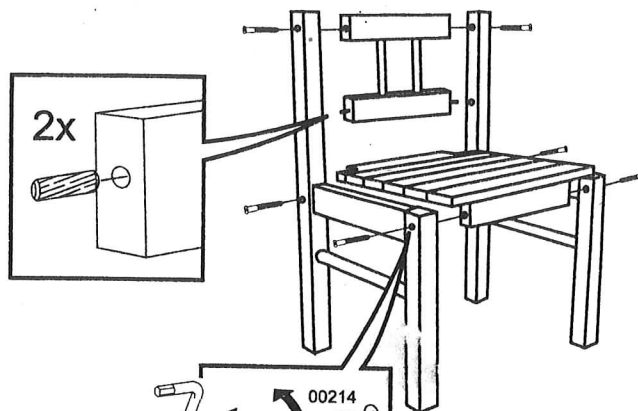
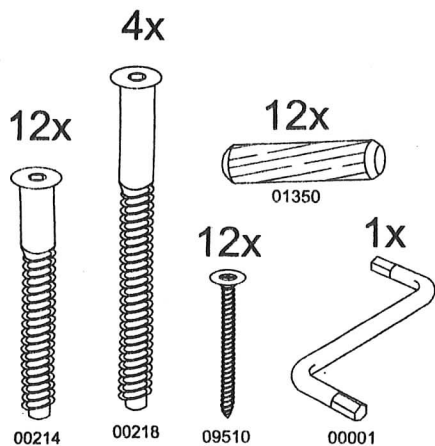
Mailing address:

In Canada:
Cedarshed Industries (1992) Inc.
9770 - 199A Street
Langley, BC V1M 2X7
Canada

In USA:
Cedarshed Industries (1992) Inc.
P.O. Box 2189
Blaine, WA 98231
USA



Svala



11515



Om du får problem eller om något saknas, kontakta ditt IKEA – varuhus.

If you run into difficulties or if something is missing, please contact your IKEA store.

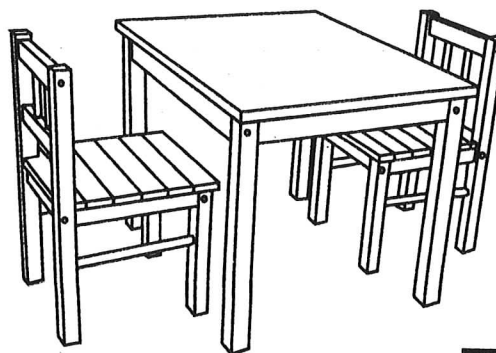
Sollte ein Teil fehlen oder haben Sie Schwierigkeiten beim Zusammenbauen – wenden Sie sich bitte an ihr IKEA – Einrichtungshaus!

Si vous rencontrez des difficultés ou S'il vous manque une pièce, contactez votre magasin IKEA.

Zijn er problemen of ontbreekt er iets, neem dan contact op met het dichtstbijzijnde IKEA – woonwarenhuis.

Si surge algún problema o si falta algo, ponte en contacto con tu centro IKEA.

Se dovessero insorgere dei problemi o mancasse qualche elemento, contatta il tuo negozio IKEA.



Doc. No: AA-25120-1, Doc. Size: A3x1
Doc. Name: SVALA SUITE OF CHILDREN'S FURNITURE
Alt. Doc. No: 9813/1390

IKEA
Design and Quality
IKEA of Sweden