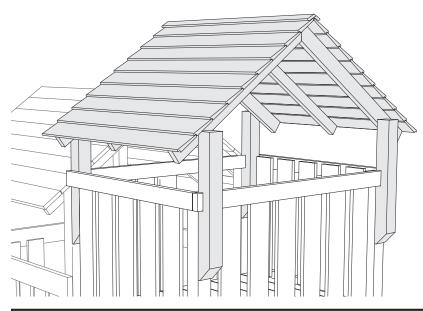
Creative Playthings

MODEL # SJ926-810 ASSEMBLY MANUAL

PINE SKYBOX WOOD ROOF



These instructions are for the modification of an existing Pine Skybox.

There is some disassembly of your original play set required.

Please reread your original Skybox Assembly Manual and the Owner's Manual you received with your play set.

PART DESCRIPTIONS SJ926-810 Wood Roof - Pine Skybox 31818-102 Ceiling Joist 2 x 3 x 15" Back Post - 4 x 4 x 28-9/16" 32452-102 Replacement Roof Board: 32835-402 Front Post, Left 4 x 4 x 28-9/16" 32453-102 32454-102 Front Post, Right 4 x 4 x 28-9/16" 1 32925-402 Ridge Cap Part A, 5/4 x 3-5/32 x 47-1/4" E 2 40530-102 Roof Assembly See next page for hardware illustrations. G 1 32926-402 Ridge Cap Part B, 5/4 x 2-9/32 x 47-1/4"

All hardware on this set is specially coated for corrosion resistance. If non-Creative Playthings hardware is used, it <u>MUST</u> be galvanized or stainless steel.

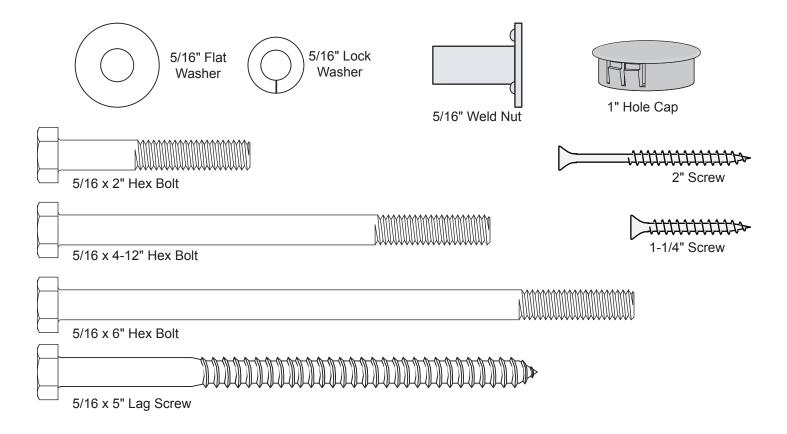
Tools required for assembly

- 1/2" Socket and wrench
- Phillips Screwdriver
- Electric Drill
- 1/4" Drill Bit (High Speed)
- Tape Measure
- 10' Stepladder

HARDWARE LIST

50349-700 Hardware Bag - Skybox Wood Roof - SP		
12	17001-105	Weld Nut - 5/16-18
14	12002-206	Flat Washer - 5/16"
12	12017-206	Lock Washer - 5/16"
6	17003-811	Hex Bolt - 5/16 x 2"
4	17003-1811	Hex Bolt - 5/16 x 4 1/2"
2	17003-2411	Hex Bolt - 5/16 x 6"
12	17025-104	Screw #8 X 1-1/4"
6	17020-112	Screw #8 X 2"
2	17036-2002	Lag Screw - 5/16 x 5"
6	15081-704	1" Hole Cap - Brown

ASSEMBLY INSTRUCTIONS



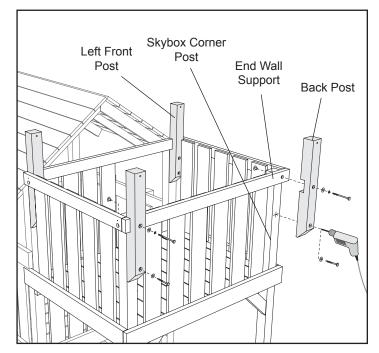
Step 1 - Posts:

Front Posts:

Remove the Left Front Corner Post from the Skybox. Replace it with the Left Front Post (C) from the Skybox Wood Roof box. Use the same fasteners. The Wall Slat closest to the Post may need to be temporarily removed to facilitate the swap. Repeat with the Right Front Post (D).

Back Posts:

Remove the Hex Bolt and Washers that hold one end of the End Wall Support to a Skybox Corner Post. Fit the notch in a Back Post (B) over the End Wall Support and align the holes. Make sure the Back Post is aligned with the Corner Post. Mark with a pencil the position of the lower hole of the Back Post (B) onto the Corner Post. Drill a 1/4" diameter pilot hole, 2" deep into the Corner Post. Fasten the Back Post (B) using a 5/16 x 6" Hex Bolt Assembly through the Back Post, End Wall Support and Corner Post. Use a 5/16 x 5" Lag Screw to fasten the lower hole in the Back Post (B) to the Corner Post. Repeat with the other Back Post (B).



ASSEMBLY INSTRUCTIONS

Step 2 - Roof:

Position the Roof Assemblies (E) on the Front and Back Posts with the holes at the top of the Posts aligned with the holes in the Roof Rafters. The angled end of the Roof Rafter should be on the inside of the play set.

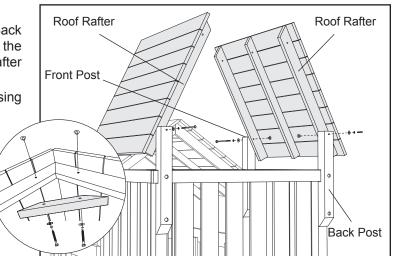
Fasten each Roof Assembly to each Roof Support using one 5/16 x 4-1/2" Hex Bolt Assembly.

Step 3 - Ceiling Joists:

Adjust the Roof Assemblies so that the angled ends are even with each other.

With the counter-bored holes facing out, use two 5/16 x 2" Hex Bolt Assemblies to fasten a Ceiling Joist (A) to the side of each Roof Rafter connecting both Roof Assemblies.

Use the Hole Caps to cover the counter-bored bolt holes .



Step 4 - Ridge Cap:

Align Ridge Cap Part A (F) overlapping Ridge Cap Part B (G) as shown at right. Ensure that the ends of the Ridge Cap parts align before fastening using #8 x 2" screws. Each screw should pass through Ridge Cap Part A and into Ridge Cap Part B. Leave the screw head flush to the surface of Ridge Cap Part A.

Before putting the Ridge Cap in place, drill a series of 1/8" diameter pilot holes through the top board of each roof panel. The pilot holes should be at least 3" from the end of the roof board and approximately 3/4" from the top edge. Space the pilot holes every 10 to 12 inches.

Put the Ridge Cap in place at the peak of the roof, as shown. The ends of the Ridge Cap should be flush with the ends of the roof.

From inside the Gym, fasten the Ridge Cap using #8 x 1-1/4" screws, through the pilot holes and into the Ridge Cap.

