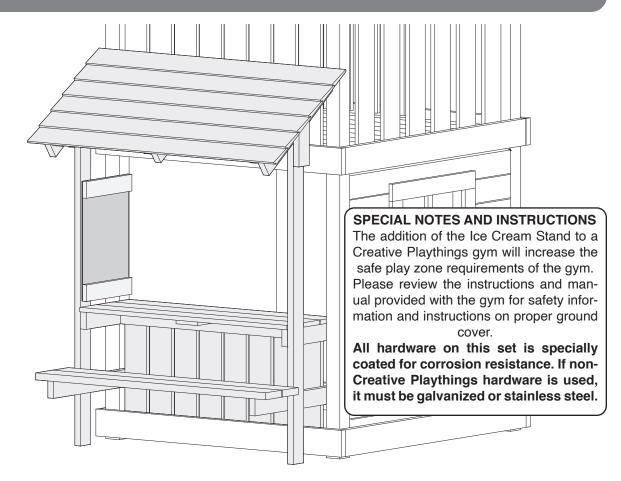
Ice Cream Stand

Model: 63081-102

Creative Playthings



Usage:

The Ice Cream Stand is designed to fit on the end of the Lexington and Williamsburg gyms, below the open end of the roof or tent. It will also fit below the end of the clubhouse on the Yorktown and Ridgefield gyms (see exceptions below). The Ice Cream Stand will also fit on the end of the Skybox.

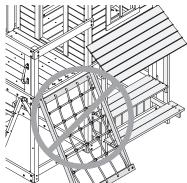
The Ice Cream Stand is not built to fit on the side, under the eaves, of the Williamsburg gym.

IMPORTANT!

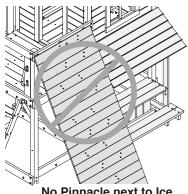
If the Ice Cream Stand is to be installed on a Ridgefield or Yorktown gym DO NOT mount a Rock Climber, Chain Climber, or Pinnacle Rock Wall next to the Ice Cream Stand. There is potential for head entrapment or other conflict if any of these climbers are directly adjacent to the Ice Cream Stand. There is potential for serious injury or death!



No Rock Wall next to Ice Cream Stand



No Chain Climber next to Ice Cream Stand

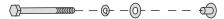


No Pinnacle next to Ice Cream Stand

Wooden Parts: 35270-102 Short Wall Slat 5/4 x 6 x 21" 0 32239-102 Table Board 5/4 x 6 x 50" 3 Α K 2 35271-102 Table Support 2 x 4 x 16" 35260-102 Post 2 x 4 x 63-7/16" В 35272-102 Table Wall Support 2 x 4 x 47-1/4" L С 2 35261-102 Rafter 2 x 4 x 27-3/4" D 35262-102 Table Cleat 5/4 x 6 x 8-1/2" 40602-102 2 Board Panel Assembly M 35263-102 Center Rafter 2 x 3 x 27-3/4" Ε 0 0 35265-102 Left Post Top 2 x 4 x 10-3/4" 1 35267-102 Right Post Top 2 x 4 x 10-3/4" G 40603-102 4 Board Panel Assembly 50552-700 Ice Cream Stand Fasteners 35268-102 Seat Board 2 x 6 x 55-1/2" Н 0 35257-102 Chalkboard Batten 5/4 x 4 x 15" 2 35269-102 Seat Support 2 x 4 x 26-3/4" 1 1 15173-500 Chalkboard 15 x 23" **Fasteners:** 35409-102 Seat Block 2 x 3 x 10" 2 50552-700 Ice Cream Stand Fasteners 50553-700 Chalkboard Hardware 12002-206 Flat Washer 5/16" Screw #10 x 1-5/8" Lock Washer 5/16" 17020-115 12017-206 11 Pan Head Screw #12 x 3/4" 2 17128-305 11 17001-105 Weld Nut 5/16" Weldnut 1/4" 4 17001-104 Hex Bolt 5/16 x 2" 17003-811 11 Flat Washer 1/4" 4 12002-205 Lag Screw 5/16 x 3" 17036-1202 12017-205 Lock Washer 1/4" 2 Lag Screw 5/16 x 4-1/2" 17036-1802 17003-609 Hex Bolt 1/4 x 1-1/2" 95 17020-115 Screw #10 x 1-5/8" 18 17020-113 Screw #10 x 2-1/2" 17020-110 Screw #10 x 3" 4 1" Hole Cap, Brown 15 15081-704 Weld Nut 5/16" Flat Washer 5/16" 1" Hole Cap 1/4" Flat 1/4" Lock 1/4" Weld #10 x 1-5/8" Washer Washer Nut Screw #10 x 2-1/2" **Lock Washer** 5/16" Hex Bolt 5/16 x 2-1/2" Screw #10 x 3" #12 x 3/4" Pan Lag Screw 5/16 x 3" **Head Screw** 1/4 x 1-1/2" Hex Bolt 1/4 x 2" Lag Screw Lag Screw 5/16 x 4-1/2"

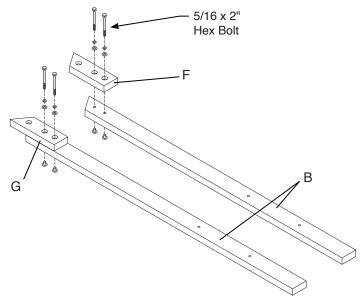
STEP ONE - Assemble Posts

Fasten the Left Post Top (F) to one Post (B) as shown using two $5/16 \times 2$ " Hex Bolt Assemblies*. The angles at the top of the Post and Post Top should match. The Post Top overhangs the top of the Post.



* A Hex Bolt Assembly consists of one Hex Bolt, one Lock Washer, one Flat Washer, and one Weld Nut.

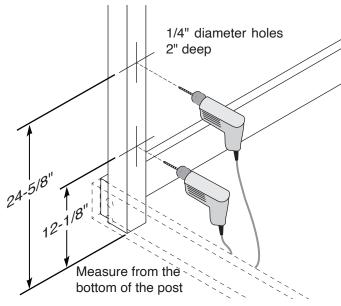
Fasten the Right Post Top (G) to one Post (B) as shown using two 5/16 x 2" Hex Bolt Assemblies. The angles at the top of the Post and Post Top should match.



STEP TWO - Drill Posts

Determine the placement of the Ice Cream Stand. On the Williamsburg and Lexington it must be mounted on the end of the gym, below the open end of the roof or tent. On the Ridgefield or Yorktown, the Ice Cream Stand fits on the end of the main tower below the gable end of the clubhouse. On the Skybox, the Ice Cream Stand mounts to the long Posts, opposite the gym to which the Skybox is mounted.

At the center of the inside face of a gym post drill 1/4" diameter holes 2" deep at 12-1/8" and 24-5/8" from the bottom of the post. Repeat on the inside face of the adjacent gym post.

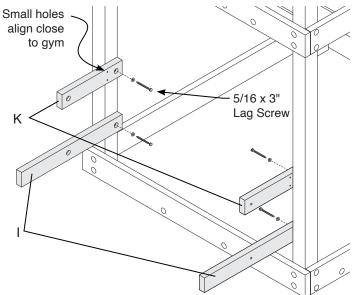


STEP THREE - Supports to Gym

Fasten one Seat Support (I) to the lower hole one gym post using one 5/16 x 3" Lag Screw and one 5/16" Flat Washer with the counter-bored holes facing toward the center of the gym as shown.

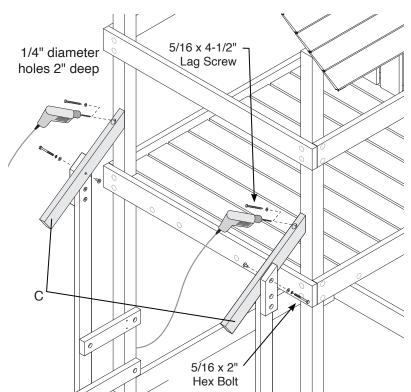
Fasten one Table Support (K) to the upper hole in the gym post using one 5/16 x 3" Lag Screw and Flat Washer. Position the Table Support so the counter-bored holes face inward and the two small holes are closer to the gym post.

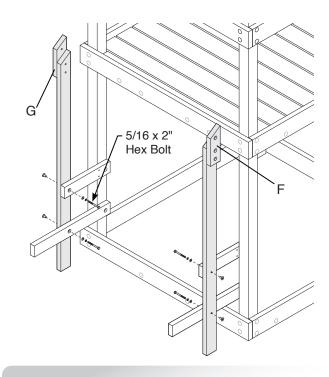
Repeat the process, mounting the remaining Seat and Table Supports to the adjacent gym post.



STEP FOUR - Posts to Supports

Fasten the Post Assemblies to the outside of the Seat and Table Supports using 5/16 x 2" Hex Bolt Assemblies as shown at right.





STEP FIVE - Rafters

Fasten the Rafters to the Post Assemblies using 5/16 x 2" Hex Bolt assemblies.

Make sure the Posts are plumb. Rest the angled end of each Rafter (C) flat against the adjacent gym post. Align the inside face of the Rafter with the inside face of the gym post.

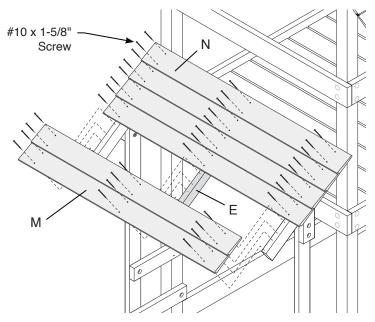
Drill a 1/4" diameter pilot hole 2" deep into each adjacent gym post before fastening the Rafters using one 5/16 x 4-1/2" and one Flat Washer each.

STEP SIX - Roof Panels & Center Rafter

Place the 4 Board Panel Assembly (N) on the Rafters, snug against the gym posts as shown. The cleats on the bottom of the Panel fit between the Rafters. Secure the Panel to the Rafters using one $\#10 \times 1-5/8$ " Screw in each hole.

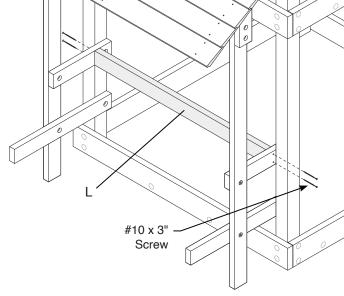
Hold the Center Rafter (E) under the center of the installed panel with the holes in the Panel aligned with the center of the Center Rafter. The angled end of the Center Rafter should align with the top edge of the Panel in the same manner as the Rafters. Secure the Panel to the Center Rafter using one #10 x 1-5/8" Screw in each hole.

Place the 2 Board Panel Assembly (M) on the Rafters, with the top edge snug under the bottom edge of the 4 Board Panel Assembly. The cleats on the bottom of the Panel fit between the Rafters. Secure the Panel to the Rafters using one#10 x 1-5/8" Screw in each hole.



STEP SEVEN - Table Wall Support

Secure the Table Wall Support (L) between the two Table Supports using four #10 x 3" Screws. Send the Screws through the Holes in the Table Supports and into the holes in the ends of the Table Wall Support.

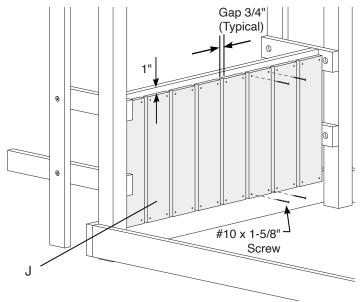


STEP EIGHT - Short Wall Slats

Place one Short Wall Slat (J) against the Table Wall Support and gym Sandbox Side, with the top edge approximately 1" below the top edge of the Table Wall Support. The Slat should be tight against the right hand Table and Seat Supports. Fasten the Slat using one #10 x 1-5/8" Screw in each hole.

Secure another Slat in the same way tight against the left hand Table and Seat Supports.

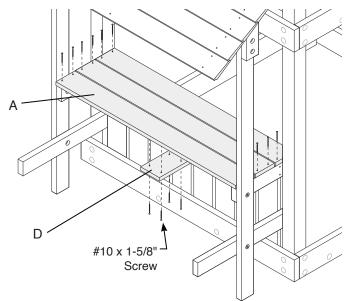
Evenly space the six remaining Slats and fasten in the same way. The gaps will be approximately 3/4".



STEP NINE - Table Boards & Cleat

Fasten the three Table Boards (A) to the Table Supports using one #10 x 1-5/8" Screw in each hole.

Fasten one Table Cleat (D) to the bottom center of the two front Table Boards using one #10 x 1-5/8" Screw in each hole. Be sure not to drive the Screws too deep. The tips of the Screws must not poke through the top of the Table Boards.



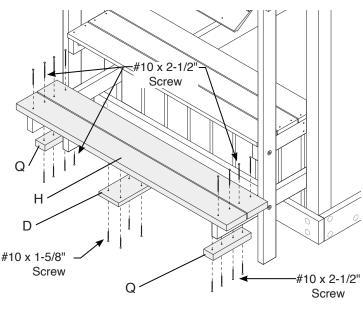
STEP TEN - Seat

Rest the Seat Boards (H) on the Seat Supports as shown at right. Align the holes in the Seat Boards with the center of the Seat Supports.

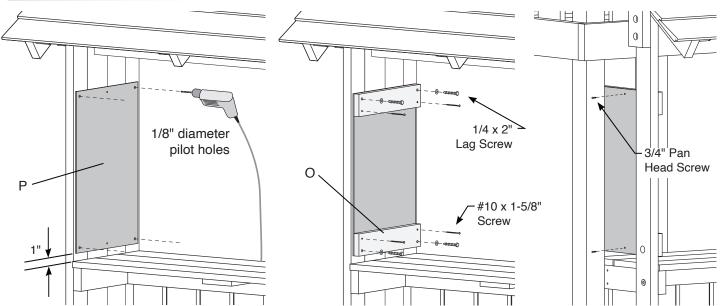
Fasten the Seat Boards to the Seat Supports using #10 x 2-1/2" Screws in each hole.

Fasten the remaining Table Cleat (D) to the bottom center of the Seat Boards using one #10 x 1-5/8" Screw in each hole.

Fasten each Seat Block (Q) to the bottom of the Seat Boards next to a Seat Support using one #10 x 2-1/2" Screw in each hole. Make sure the tips of the screws do not protrude through the top of the seat.



STEP ELEVEN - Chalkboard



NOTE: one angle brace may be removed from the gym to fit the Chalkboard in the position shown.

Hold the Chalkboard (P) against the Post and adjacent gym post at either end of the table. Set the bottom edge approximately 1" above the table top. Mark the position of the large holes in the Chalkboard on the posts. Drill 1/8" diameter pilot holes 1" deep at the marks.

Secure the Chalkboard an Chalkboard Battens (O) as shown using four 1/4 x 2" Lag Screws with four 1/4" Flat Washers in the large holes. Add four #10 x 1-5/8" screws through the smaller holes.

Use two 3/4" Pan Head Screws to secure the Chalkboard to the Battens from behind, though the holes provided.

STEP TWELVE - Hole Caps

Perform a final check to make sure all fasteners have been tightened.

Locate the 1" Hole Caps in the hardware bag. Install Hole Caps into all the counter-bored holes to cover the hardware.

