

Instruction ManualSpider Climb

Spider Climb

SKU: NW-SCWW

Recommended Tools:

- 8' or 10' A-Frame Ladder
- ☐ T-25 Torx
- ☐ Hammer Drill
- ☐ 3/8" Concrete Bit
- □ Impact Driver
- □ Hammer
- □ 9/16" Socket
- ☐ 7/32" Hex Key



Part Number	Part Description	Quantity
CUSTOM	Pre-Assembled Upper Wall	1
CUSTOM	Pre-Assembled Lower Wall	1
CUSTOM	Pre-Assembled Top Piece	1
CUSTOM	Climbing Wall Skin	1
PTN3S5	3" Wood Screws	65
P2STBK	2" Wood Screws	120
11572548	Concrete Anchor	4

Need help?

Call 1-800-932-3339 or Email info@gymsupply.com

Pre-Assembled Upper Wall

Pre-Assembled Lower Wall



Top View 2x4 2x4 2x4

Step 1:

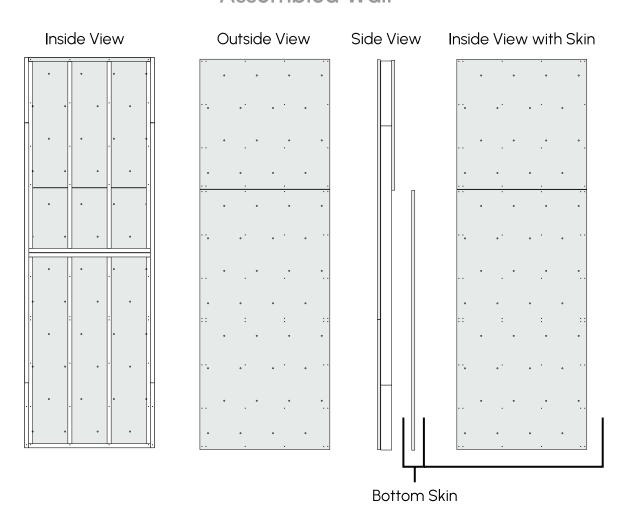
To build the Spider Climb Wall, lay both the Pre-Assembled Upper Wall and Pre-Assembled Lower Wall flat on ground with the stud side up as shown. Slide the two wall pieces together and secure center studs using 3" Wood Screws. Fit the two 2x4s on the side of the wall assembly and secure using 3" Wood Screws.



Step 2:

Flip over the completed **Spider Climb Wall** and secure using **3" Wood Screws**. If assembled correctly, the seam between the panels should be located 4ft. from the top of the wall assembly. Fit the two **2x4s** on the side of the wall assembly and secure using **3" Wood Screws**.

Assembled Wall



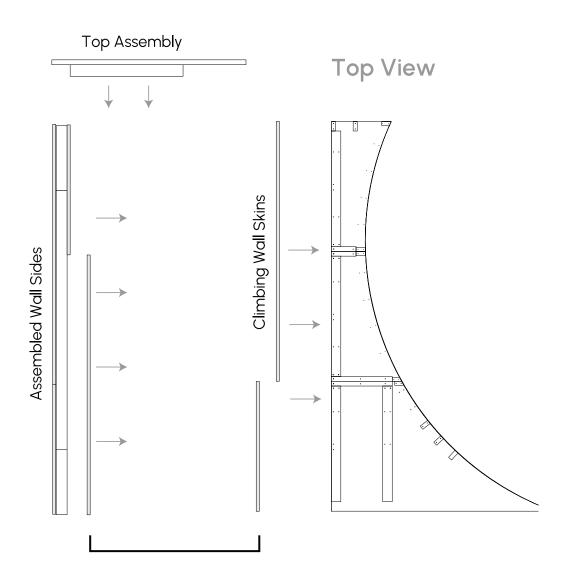
IMPORTANT

DO NOT INSTALL the bottom **Climbing Wall Skin** on the interior of either side of the **Spider Climb Wall** until after it has been moved into final position and anchored in place. Installing these panels before anchoring will not allow access to pre-drilled anchor holes.



Step 3:

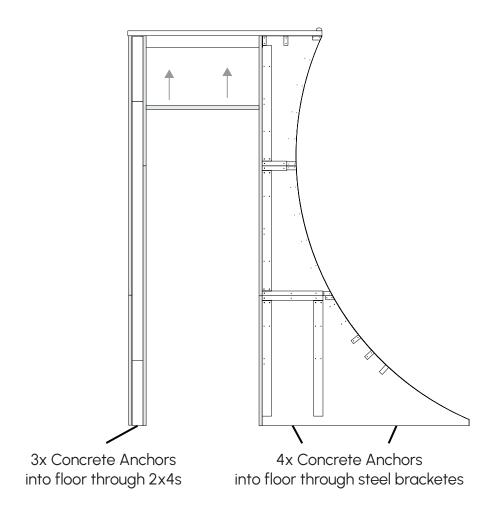
Place the assembled **Spider Climb Wall** and **Warped Wall** on their sides. Use **3" Wood Screws** to attach the **Pre-Assembled Top Piece** to the Spider Climb Wall and then attach the **Climbing Wall Skin** to the back of the Warped Wall. Use **3" Wood Screws** to secure the Pre-Assembled Top Piece to both the top and back of the Warped Wall, including through the 2x4 at the top and into the framing of the Spider Climb Wall.





Step 4:

Position the Warped Wall in your desired location and secure it to the floor using the pre-drilled holes, following the instructions for installing the **Concrete Anchors**. For the Warped Wall, use (4) **Concrete Anchors** through the steel brackets. For the Spider Climb, use (3) **Concrete Anchors** through the 2x4s.

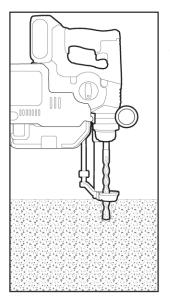


Step 5:

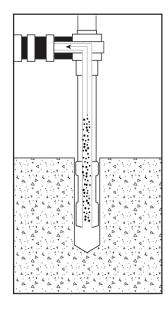
Install the Climbing Wall Skins to both the lower walls and ceiling using 3" Wood Screws.



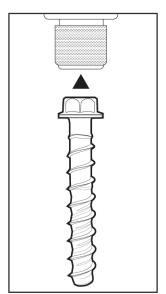
Concrete Anchors Installation Instructions



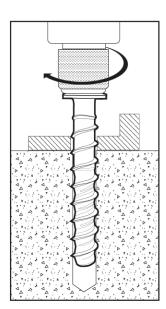
Step 1 Using a 3/8" drill bit size, drill a hole into the base material to a minimum 2-3/8" depth. The tolerances of the drill bit used should meet the requirements of ANSI standard B212.15



Step 2
Remove dust and debris
from hole during drilling
(e.g. dust extractor, hollow
bit) or following drilling
(e.g. suction, forced air) to
extract loose particles
created during drilling.



Step 3
Select a torque wrench or powered impact wrench and do not exceed 300 ft-lbs maximum torque, T_{inst,max} or T_{impact,max} respectively for the selected anchor diameter and embedment. Attach a 9/16" hex socket/driver to the impact wrench. Mount the screw anchor head into the socket.



Step 4
Drive the anchor into the hole until the head of the anchor comes into contact with the fixture. The anchor must be snug after installation. Do not spin the hex socket off the anchor to disengage.