



The Adventure Network

info@adventure-network.net • 215-997-9270

Climbing Tower/Wall

Selection Guide



The Adventure Network offers a wide range of Climbing Tower options for programs both big and small. Whether your goal is to build upon teamwork with your program or allow participants to challenge themselves mentally and physically, let us help you customize your tower!

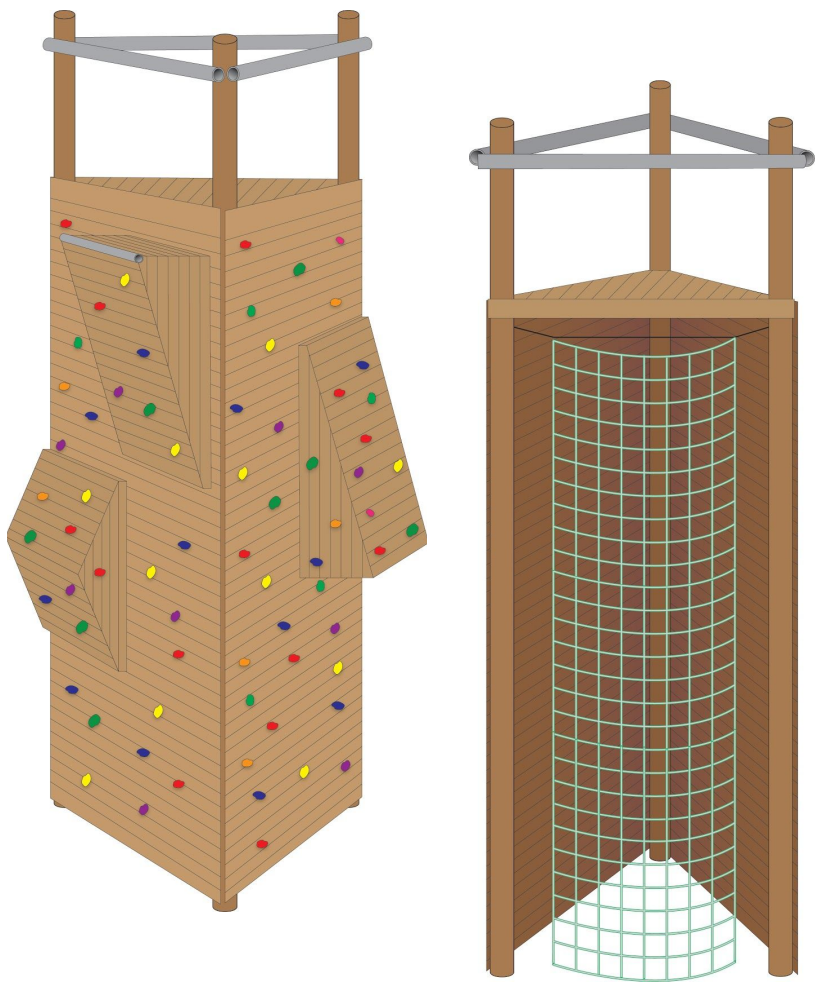
List of Elements

List of Elements	2
Climbing Tower	3
Custom Design	5
Team Belay Options	8
Rappelling	10
Traverse Walls	11
Climbing Features	12
Construction FAQ's	13

A few quick notes:

- Wall features can vary greatly from one facility to another. Most of our towers are combinations of various features (such as those listed in this pamphlet) and may even connect to zip-lines or other elements.
- Although we show many options for climbing towers in this pamphlet, we offer many more custom options to fit your program needs. Give us a call and talk to one of our professional builders.
- The Construction FAQ's will help to answer some general questions many clients ask.
- Be sure to see our "High Challenge Course", "Team and Low Challenge Course" and "Canopy Tour" pamphlets as well. Using a combination of elements from each will help you complete an amazing challenge course custom made for your facility.

Climbing Tower



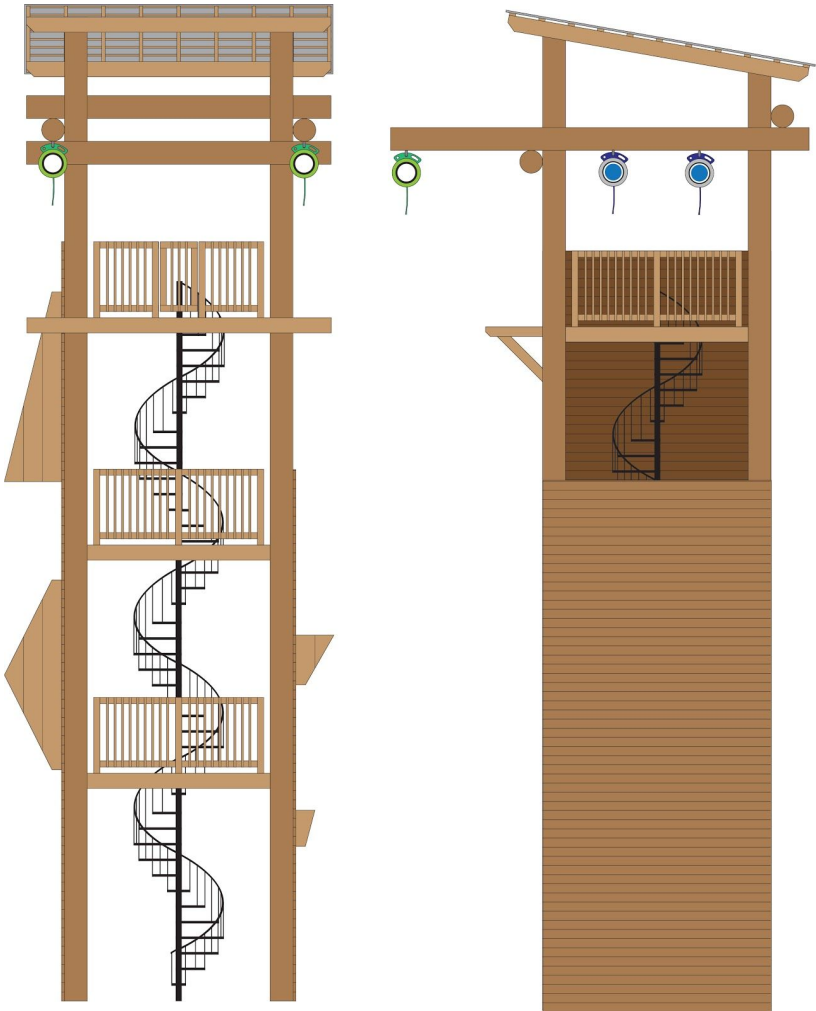
The climbing tower is available in an infinite number of configurations, each custom designed to meet the needs of our clients. Options are endless, but typically range as follows: height (35' - 35', or beyond); number of sides (1 - 4); challenge course stations for alternate ascents (Vertical Playpen, Rope Ladder, Firecracker Ladder, Giant's Ladder, Cargo Net, Centipede). Features (geometric shapes to make climbing easier or harder), are also common and a few variations are listed at the end of this guide.

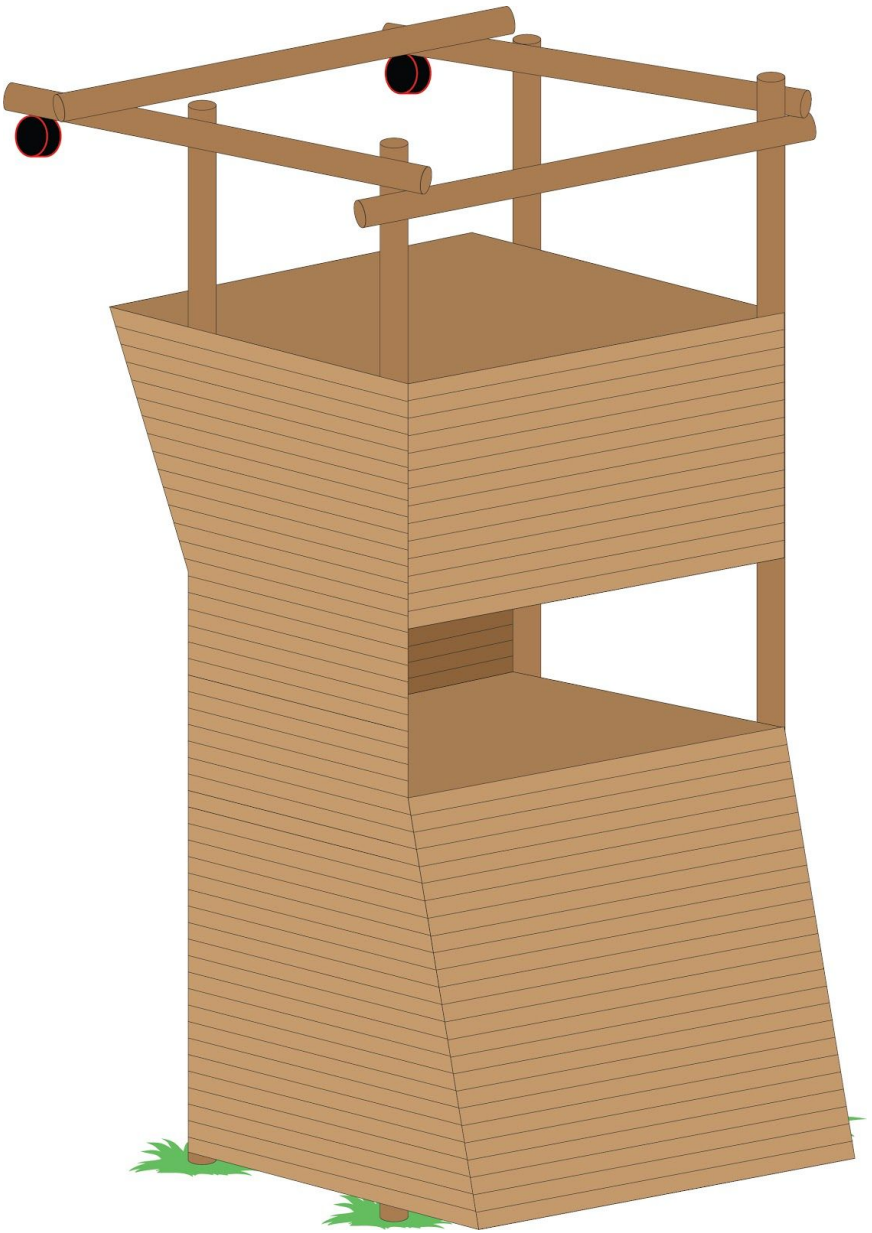
The page-3 tower illustration depicts a popular configuration - A three sided tower with a platform. There are three moderate to difficult features attached to the two climbing walls, and the third side has a Cargo Net.

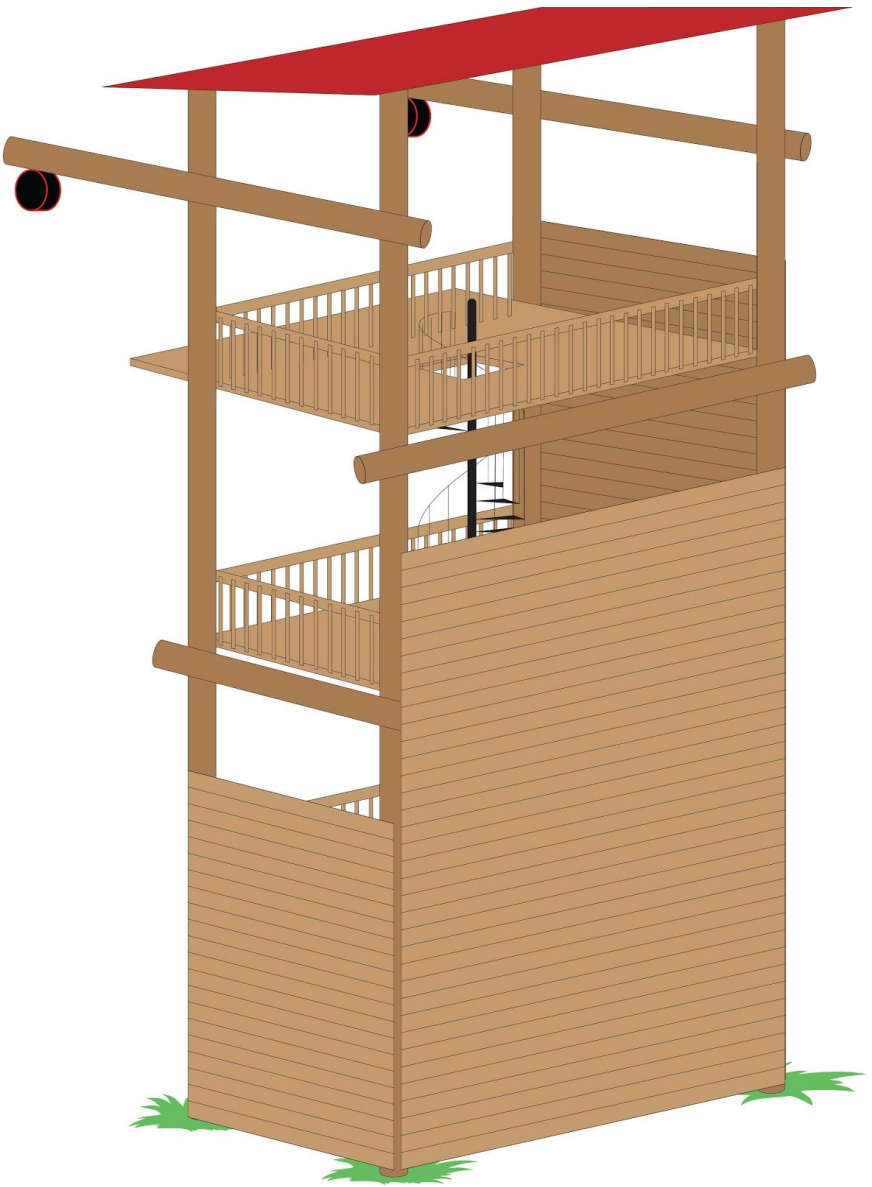
High challenge course stations can also be attached to the tower from neighboring poles or trees. These can be most anything from traverse-style stations to peak experience events such as a Zipline. See our High Challenge Selection Guide for more information.

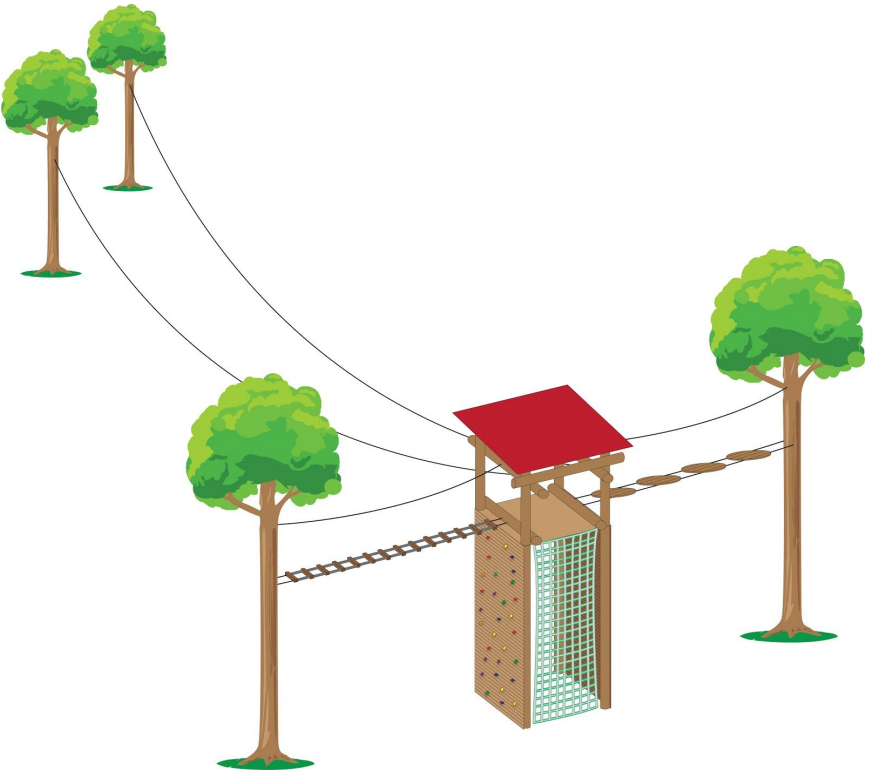
Custom Design

The following designs are custom projects that we've designed and built for our clients. Send us a sketch of your own, or collaborate with us to design your dream tower!







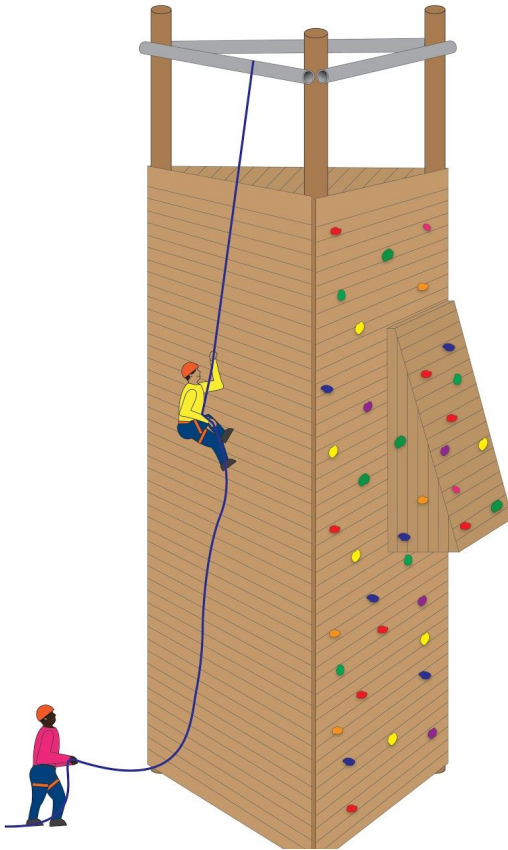


Team Belay Options



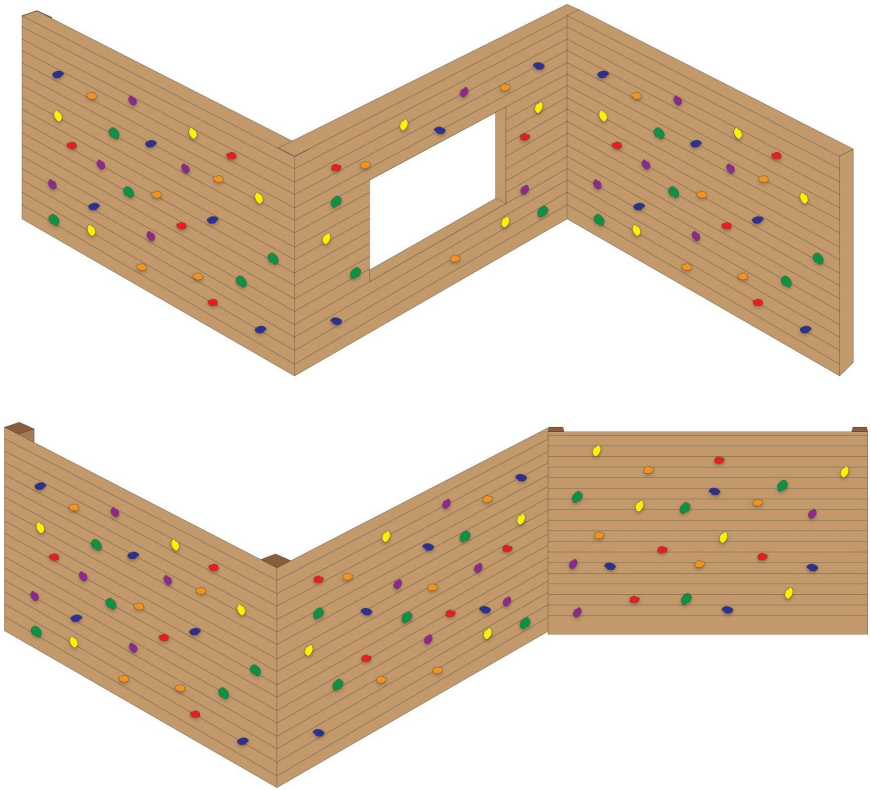
Team Belays are a great way to bring team-building and support to your climbing wall program. Installed poles/posts, boulders, or trees can be used to install a team belay.

Rappelling



Rappelling is an exciting rock climbing skill! It's a thrilling, yet relatively easy activity, making it accessible to most participants. The participant can ascend to the platform via the climbing side of the tower, then (with the help of an instructor) rappel on the same side, or transfer to a different rope. A blank wall reserved for rappelling is a popular option for the fourth side of four-pole towers.

Traverse Walls



A traverse wall is an excellent introductory climbing challenge.

Climbers stay low to the ground, traversing rather than climbing up. It's a great way to practice climbing before tackling a climbing wall or tower. There are many traverse wall games and initiatives that can be played too.

Traverse walls are typically built about 8' tall, and in 10-12' long panels. 3-4 panels are common, but less or more are also possible. Traverse walls also available in custom configurations. Consider building double sided to provide climbers with more climbing surface. Windows can also be added so climbers can pass from one side to the other.

Climbing Features



These climbing features can be added to a flat wall to modify the climbing challenge. The inclining panel makes the wall significantly easier, and the overhangs can make the climbing very difficult! These features are available in a wide variety of sizes, and can be added to existing towers to spice up an older design. Four-sided towers can have seamless inclines and overhangs installed (see page 6).

Construction FAQ's

Why choose Adventure Network?

The Adventure Network is committed to working alongside our clients to build the best possible course within their program and budgetary requirements. Many of our clients begin with just the basics and expand their structures over multiple years.

We are an ACCT (Association for Challenge Course Technology) accredited PVM (Professional Vendor Member) and our installation teams conform to ACCT Standards for all builds. Our staff has over 50 years of experience in the challenge course industry, installing over 200 low and high courses around the country. As challenge course facilitators and former education and camp staff members, we understand the needs of our clients and customize every course to the program and facility.

Do you offer custom options?

Our team of professional challenge course builders has worked on many projects that began as “napkin sketches”. Although we offer this guide as a starting point to many of our more popular options, The Adventure Network is always ready to make your idea a reality. We’ll work with you and your staff to help design a structure or course that best suits YOUR needs, even complete custom projects. See some sample photos of “non-traditional” challenge course elements and courses on our website. Still don’t see quite what you’re looking for, give us a call to speak with one of our project managers.

Can I visit a facility?

Sometimes you need to see it in person to understand how they work. Give us a call and we'll work to schedule a visit to a facility near you. Visit our website for a photo gallery as well.

Do you build courses year-round?

Although we prefer doing new and expansion builds during the spring, winter and fall, we'll do everything we can to work around your facility's "off-season" months (if applicable).

When can you start?

Give us a call or send us an email to get started today!



Visit us on the web at:
www.Adventure-Network.net

4th Edition
Copyright 2021