



Fitness

OAK WOOD CABLE TOWER

User Manual



Fitness Cable Tower

Dear Valued Customer,

Thank you for choosing our **TWHEELS Fitness Pulley Tower**! We sincerely appreciate your purchase and trust in our product.

We are dedicated to providing you with top-quality fitness solutions that cater to your diverse training needs. Whether you're aiming to build strength, improve flexibility, or enhance endurance, our Fitness Pulley Tower is designed to support your fitness journey every step of the way.

If you have any questions, or feedback, or need assistance with your equipment, please don't hesitate to reach out to our customer support team. We are here to ensure your experience with our product is nothing short of exceptional. We look forward to being a part of your fitness success story!

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Introduction:

Introducing the **TWHEELS Fitness Pulley Tower**, designed to revolutionize your home workouts. This wall-mounted fitness apparatus is engineered to offer a wide range of exercises within a limited space. Crafted from durable materials such as steel or aluminium, it ensures stability and safety during workouts. With its single pulley design, this machine allows for smooth and efficient movement, targeting various muscle groups with precision.

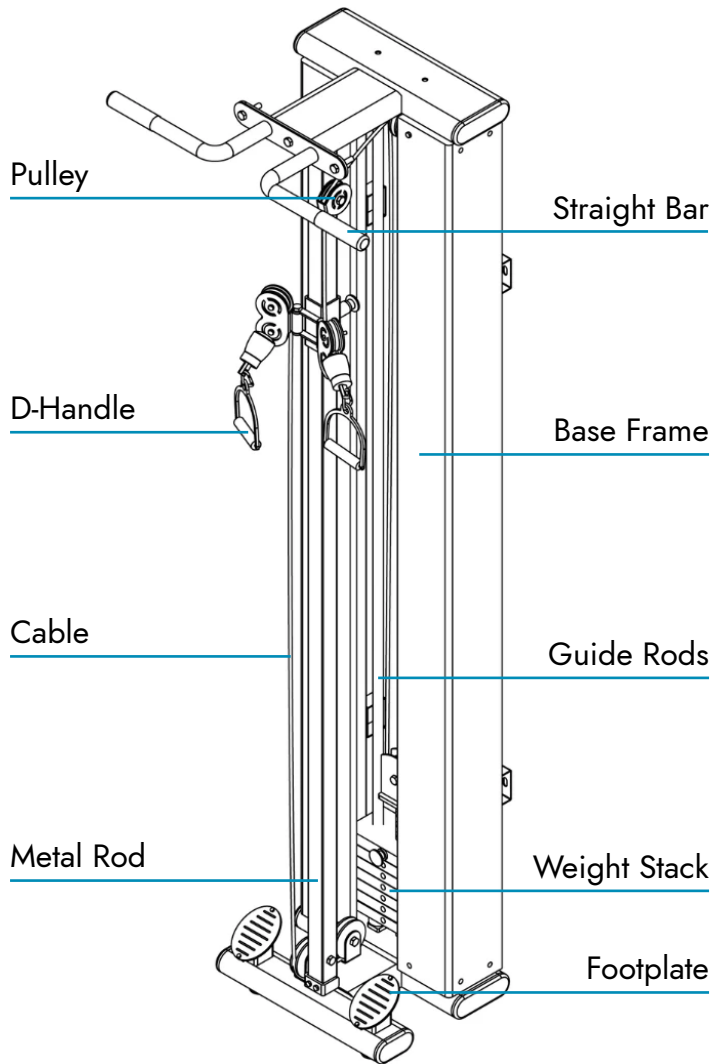
At its core, the station features a solid frame securely mounted to the wall, capable of supporting the weight of users during various exercises. The frame typically incorporates multiple attachment points, such as bars, loops, and hooks, allowing for the integration of various fitness accessories and equipment. These

attachment points enable users to perform a diverse array of exercises targeting different muscle groups. For upper body strength, users can utilize pull-up bars or suspension trainers attached to the station. Meanwhile, lower body exercises like leg raises or step-ups can be performed using additional attachments or simply using the frame itself for support.

Installation of the station typically involves securely mounting it to a wall using heavy-duty bolts or anchors, ensuring it remains stable and safe for use. Once installed, it provides a permanent fitness solution that maximizes space efficiency, making it ideal for home gyms, fitness studios, or commercial facilities with limited floor space.



Parts of Fitness Pulley Tower:

**Base Frame:**

The main structural component of the machine that provides stability and support.

Pulley:

The mechanism that allows for the attachment of various handles or accessories to perform exercises.

Weight Stack:

The stack of weights that provide resistance during exercises. It usually consists of individual weight plates and a selector pin to adjust the resistance level.

Cable:

The cable runs through the pulley system and connects to the handles or accessories for performing exercises.

Handles:

Various handles or grips attach to the cable for performing different exercises, such as a straight bar, rope, or D-handle.

Guide Rods:

Metal rods guide the movement of the weight stack during exercises, ensuring smooth and controlled motion.

Footplate:

The platform or footplate is where the user places their feet during certain exercises for stability and support.

Unboxing and Preparation:

Carefully unpack all components of the Fitness Pulley Tower and ensure all parts are included in the package.

Lay out all components in a clear, open space where you plan to assemble the cable tower.

Familiarize yourself with the assembly manual provided with the equipment.

Assembly Instructions:

By following these assembly instructions, you can assemble your Fitness Pulley Tower safely and effectively for optimal performance during workouts.

STEP 1: Preparing screws

The two large screws connect the footrest to the large frame.



STEP 2: Connect the footrest to the frame

Now connect the footrest to the frame using the two large screws.



STEP 3: Tighten screws

Now tighten both screws with a wrench.



STEP 4: Screw the feet on

Screw the feet to the frame and adjust them so that the cable pull tower is stable.



STEP 5: Fixing the feet

Fix the foot with a wrench so that it can no longer be adjusted.



STEP 6: View of frame with mounted foot bracket

Your frame should now be firmly attached to your foot bracket.



STEP 7: Preparing rollers and screws

For the next step you need these two screws and pulleys for the cable.



STEP 8: Assembly of the rollers

Mount the two rollers here with the screws shown.



STEP 3: Cable pulleys

Your cable pulleys should now be firmly attached.



STEP 4: Prepare poles



STEP 11: Prepare nut and cover

You need these small components for the poles.



STEP 12: Attach component to rods

Connect the two rods using the components shown.



STEP 13: Screw the rods into the base

Now screw the two rods into the base of the cable pull tower.



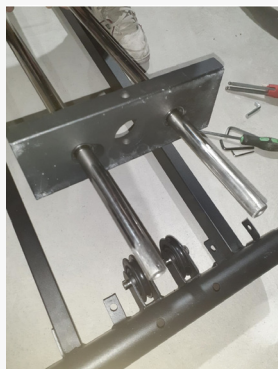
STEP 14: Weights

Now prepare the weights.



STEP 15: Pushing weights into bars

Now push the weights into the two bars as shown in the picture.



STEP 16: Mounted weights

The weights should now be firmly attached to your cable pull tower.



STEP 17: Smallest weight in perforated bar

The smallest weight should be at the top.



STEP 18: View of the guided rods

Slide the pre-assembled part from top to bottom into the already pre-assembled weights.



STEP 19: Preparation roll for above

Prepare these components for the upper pulley of the cable.



STEP 20: Assemble the cable pulley

The roller should now be mounted.



STEP 21: Safety lock for weights

Screw the weights onto the safety cap.



STEP 22: Finished view

This is how it should be installed in your system now.



STEP 23: Preparing screws for rods

You need these two screws for the upper part to attach the two rods.

**STEP 24: Screws firmly installed**

View from above, now the two rods should be firmly connected to the frame at the top.

**STEP 25: View of the fully assembled part above****STEP 26: Preparing the headboard for the top****STEP 27: Preparation Screws**

You need these two screws to mount the upper head section on the cable pull tower.

**STEP 28: view from behind mounted**

The two large screws should now be firmly connected to the headboard.



STEP 29: View from the front mounted

Now your headboard is firmly mounted at the top.



STEP 30: Guide part with rollers

This part then comes the rod to adjust the height.



STEP 31: Attach component to square bar

Now pull the guide roller over the square bar.



STEP 32: Preparing rolls for bottom

Prepare the two rolls for the bottom part.



STEP 33: Connection square rod with roller below

Now connect a pulley to the square rod at the bottom left end.



STEP 34: Connection square rod with roller above

Now connect a pulley to the square bar at the upper right end.



STEP 35: Preparation screws for square rod

These screws connect you to the square bar at the top and bottom.

**STEP 36: Screw the square rod at the bottom**

Take 2 of the screws for connecting the square bar below.

**STEP 37: Screw the square rod on top**

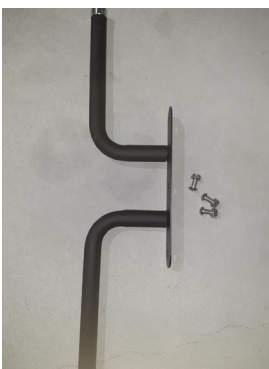
Take 2 of the screws for connecting the square bar at the top.

**STEP 38: View of pre-assembled weights with rods**

Now it should look like this for you.

**STEP 39: Preparation of pull-up bar with screws**

Now prepare the pull-up bar with the 3 small screws.

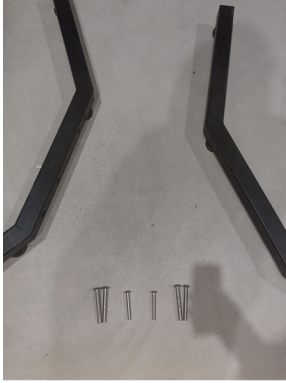
**STEP 40: Screw on the upper part**

Now mount the pull-up bar on the upper headboard.



STEP 41: Preparing the Feet

Note: The assembly of the feet is only important for the version with a stand.

**STEP 42: Screw on the feet**

Now mount the feet to the cable pull tower.

**STEP 43: Preparation cable pull**

Now prepare the cable pull.

**STEP 44: Thread the cable through the rollers**

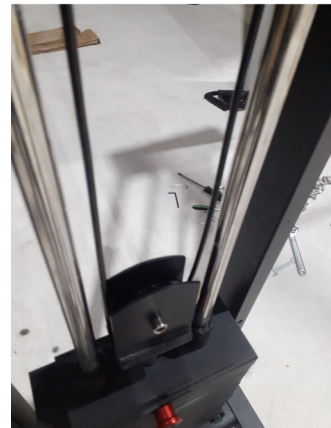
View of the cable pull below.

**STEP 45: Thread rope through rollers above**

View of cable pull from above.

**STEP 46: Cable pull on the weights**

View of the cable pull on the weights.



STEP 47: Thread the cable pull at the top

Top view of the cable pulley, one pulley guides the cable to the front pulley.

**STEP 48: Cable pull square bar adjustable**

Run the cable through the adjustable pulleys on the square bar.

**STEP 49: 2 Adjustable rollers on the square bar**

Also pull the cable through the second roller of the square bar.

**STEP 50: Preparation of small parts for handles**

You will need these small parts to assemble the front part of the handles.

**STEP 51: Mounting on the cable pull**

Mount the small parts on the cable pull.

**STEP 52: View with screws**

Now both small screws should be firmly connected to the cable pull.



STEP 53: Protection for small parts

Now place the rubber part over the assembled small parts.



STEP 54: View of the fully assembled parts for the cable pull.

The small parts should now be firmly mounted as shown.



STEP 55: Attach the carabiner to the cable pull handle

Attach the two snap hooks to the cable pull.



STEP 56: Preparation screws for wooden cover

Prepare the 12 small screws for the wooden cover.



STEP 57: Preparation of wooden cover

The wooden cover without lettering is intended for the left part.



STEP 58: Attach side wall below

View of the screwed cover below.



STEP 59: View above

View of the wooden cover from above.

**STEP 60: View of the fully assembled wooden cover**

View of the screwed cover below.

**STEP 59: Screw on the cover at the back**

This cover is intended for the rear part of the cable pull tower.

**STEP 60: View of the fully assembled wooden cover**

Congratulations on the fully assembled cable pull tower.



Wall Mounting:

Note: The equipment provides two installation options: it can be either wall-mounted or freestanding on the floor using the provided stand.

For wall mounting, position the equipment vertically against the wall.

Use a pencil to mark the locations for the mounting nuts.

Proceed to drill holes at the marked locations and securely fasten the equipment to the wall using appropriate hardware.

Ensure the equipment is level and stable, attach the base frame to the equipment and it is now ready to use.

Important Tips to Know!

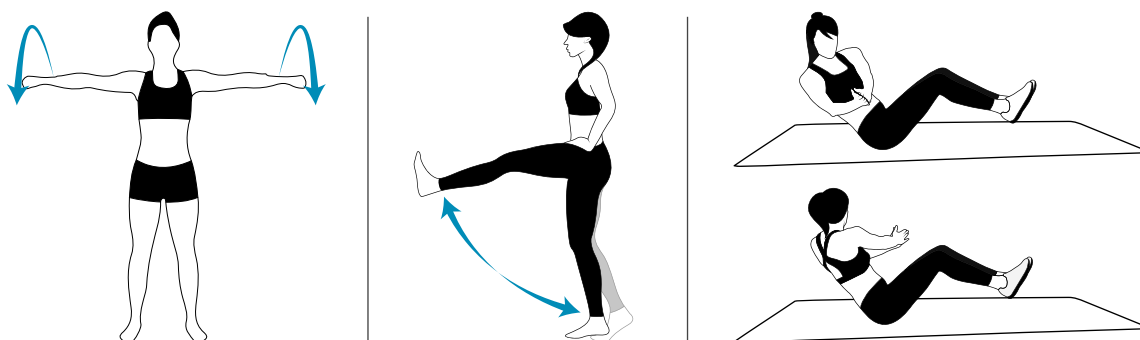
- Use the appropriate tools, using the wrong tools can damage parts or make assembly more difficult.
- Test the functionality of moving parts, such as pulleys or levers, to ensure they operate smoothly and without obstruction.
- Ensure there is adequate space around the equipment during assembly to maneuver and avoid accidents.

Warm-Up and Cool-Down:

Warm-Up:

Start with 5-10 minutes of light cardio such as brisk walking, jogging, or cycling to increase blood flow and raise your body temperature.

Perform dynamic stretches to loosen up muscles and joints, such as arm circles, leg swings, and torso twists.



3. Gradually increase the intensity of your movements, preparing your body for the main workout.
4. Focus on movements that mimic the exercises you'll be doing during your workout to activate the relevant muscle groups.

Cool Down:

Finish your workout with 5-10 minutes of low-intensity cardio to gradually reduce your heart rate and promote recovery.

Perform static stretches targeting the major muscle groups, holding each stretch for 15-30 seconds to improve flexibility and reduce muscle tension.

Incorporate deep breathing and relaxation techniques to help your body return to a resting state and promote recovery.

Hydrate and refuel your body with water and a healthy snack to replenish energy stores and support muscle recovery.

Exercise Guide:

Important: These exercises target different muscle groups and can provide a full-body workout. Adjust the resistance level as needed and perform each exercise with proper form to maximize effectiveness and prevent injury.

Chest Flys:

Stand facing away from the machine, with one end of a resistance band attached to the single pulley.

Grab the handles with your hands, palms facing forward.

Extend your arms out to the sides, then bring them together in front of you, squeezing your chest muscles.

Slowly return to the starting position.



Single Arm Row:

Stand sideways to the machine, grab the handle with one hand and step away from the machine to create tension in the band. Keep your back straight and pull the handle towards your side, bending your elbow and squeezing your shoulder blade.

Slowly release and repeat.



Tricep Pushdowns:

Stand facing the machine, grab the bar with both hands and extend your arms downwards. Keep your elbows close to your body and push the bar down until your arms are fully extended, then slowly return to the starting position.



Woodchoppers:

Stand sideways to the machine, hold the handle with both hands and stand with your feet shoulder-width apart.

Pull the handle diagonally across your body, rotating your torso as you do so.

Return to the starting position and repeat on the other side.



Standing Bicep Curls:

Stand facing the machine, with the resistance band attached to the single pulley.

Grab the handle with one hand and step away from the machine to create tension in the band. Keep your elbow close to your body and curl your hand towards your shoulder, squeezing your bicep at the top.

Slowly lower and repeat.



Instructions for Using the **Fitness Pulley Tower:**

Read the user manual thoroughly to understand how to properly operate the machine and familiarize yourself with its features.

Adjust the pulley height to suit your exercise needs and ensure that the machine is stable and securely positioned on a flat surface.

Begin your workout with a 5-10 mins warm-up to prepare your muscles and joints for exercise.

Choose the exercise you want to perform and adjust the resistance level to match your fitness level and exercise goals.

Maintain proper form and technique throughout each exercise to maximize effectiveness and prevent injury. Focus on controlled movements and avoid using momentum.

Perform each exercise through a full range of motion, ensuring that you engage the target muscles fully.

Finish your workout with a 5-10 mins cool down, including light cardio and static stretching to help your muscles recover and prevent stiffness.

Important Tips to Know!

- Remember to breathe steadily and rhythmically throughout each repetition. Exhale during the exertion phase and inhale during the relaxation phase.
- Allow adequate rest between sets to recover and prevent fatigue. The duration of rest will depend on your fitness level and the intensity of your workout.
- Always prioritize safety during your workouts. Use the machine as intended, avoid overexertion, and listen to your body. If you experience any pain or discomfort, stop exercising immediately.

Safety Instructions:

- Familiarize yourself with the user manual provided with the multi-functional machine and follow all instructions for safe operation and assembly.
- Ensure the machine is assembled correctly according to the manufacturer's instructions. Check for loose bolts, nuts, or damaged parts before each use.
- Use the machine under adult supervision, especially if children or inexperienced individuals are present.
- Always perform a proper warm-up before using the machine to prepare your muscles and reduce the risk of injury.
- Maintain proper form and technique during exercises to prevent strain or injury. Avoid jerky movements and use smooth, controlled motions.
- Wear suitable workout attire, including athletic shoes with good support, to minimize the risk of slipping or injury.
- Stay hydrated during your workout by drinking water regularly to prevent dehydration and overheating.
- Be cautious when using cables or pulleys to avoid pinching or trapping fingers or clothing.
- Regularly inspect the machine for signs of wear or damage, and perform routine maintenance as recommended by the manufacturer.
- Discontinue use immediately if you experience any pain, discomfort, dizziness, or shortness of breath. Consult a physician if symptoms persist.
- Keep hands, feet, and other body parts away from moving parts, especially during operation.
- Store the machine in a safe and dry environment when not in use, away from moisture or extreme temperatures. Consult a physician before starting any new exercise program, especially if you have pre-existing medical conditions or injuries.

Troubleshooting:

1. My equipment is not functioning properly. What should I do?

First, check all connections and ensure that everything is properly assembled according to the manual. Verify that all bolts and screws are tightened securely. If the issue persists, consult the troubleshooting section of the manual or contact customer support for assistance.

2. The resistance on my machine feels uneven or inconsistent. How can I fix this?

Uneven resistance may be due to loose cables or pulleys. Check all connections and cables to ensure they are properly tensioned and aligned. Lubricate any moving parts if necessary. If the issue persists, refer to the troubleshooting section of the manual for further guidance.

3. The cable on my Fitness Pulley Tower seems to be stuck or not moving smoothly. What could be causing this issue?

A stuck or malfunctioning cable could be due to several factors, including debris or dirt buildup in the pulley system, misalignment of the cable, or tension issues. Try cleaning the pulley system and ensuring that the cable is properly seated in the grooves. Check for any knots or kinks in the cable that may be causing resistance, and adjust the tension as needed according to the user manual.

4. I hear unusual noises coming from my machine during operation. What could be causing this?

Unusual noises may indicate loose or worn-out components. Check all bolts, screws, and connections to ensure they are tightened securely. Inspect moving parts, such as pulleys or cables, for any signs of wear or damage. If the issue persists, consult the troubleshooting section of the manual or contact customer support for further assistance.

5. The footplate on my Fitness Pulley Tower feels unstable during exercises. What steps should I take to resolve this?

A wobbly footplate could be caused by loose bolts or an uneven surface. Check all connection points between the footplate and the frame to ensure they are securely tightened. If necessary, use a level to ensure that the footplate is positioned evenly on the floor. Consider placing a rubber mat or anti-slip pads underneath the footplate to provide additional stability and traction during exercises.

6. My equipment is vibrating excessively during use. How can I resolve this?

Excessive vibration may be due to an uneven surface or improperly balanced components. Ensure that the equipment is placed on a flat and stable surface. Check all components for proper alignment and balance. If the issue persists, refer to the troubleshooting section of the manual for additional guidance.

Warranty Condition:

We want to ensure your experience with our Fitness Pulley Tower is worry-free. Here's what you need to know about our warranty:

We will address damages or defects in the device resulting from manufacturing defects under the following conditions (as listed from numbers 1 to 6) if reported promptly upon discovery and within 2 years of delivery to the end user. The warranty excludes fragile parts like glass or plastic. Instances where minor deviations from the nominal condition do not significantly impact the value or usability of the device, damage from chemical or electrochemical effects, water penetration, and force majeure-related damages will not trigger warranty obligations.

Warranty service entails repairing or replacing defective parts with faultless ones at our discretion, with costs for materials and labor covered by us. On-site repairs are not provided. Proof of purchase with the date of purchase/delivery is required, and replaced parts become our property.

Warranty claims become void if repairs or interventions are conducted by unauthorized personnel, or if devices are equipped with supplementary parts not compatible with our devices. Additionally, the warranty lapses in cases of damage from higher force or environmental influences, improper treatment (including non-compliance with operating instructions), or mechanical damage of any kind.

Service personnel may be authorized to repair or replace sent parts after a telephone consultation, but warranty claims cannot be made in such cases. Warranty service does not extend or set a new warranty period.

Claims beyond equipment damage, especially for damages not covered by law, are excluded.

Our warranty conditions form part of our terms and conditions, without affecting the contractual terms of the seller's warranty obligations. Wearable parts are not covered by the warranty.

The warranty is invalidated if the equipment is not used as intended, particularly in gyms, rehabilitation centers, and hotels. While our equipment is generally suitable for professional use, a separate agreement is required for such purposes.




TWHEELS⁺

The logo consists of two stylized circular icons, each with three horizontal lines extending from its left side, suggesting motion or speed. Below these icons, the word "TWHEELS" is written in a bold, uppercase, sans-serif font. A small red square containing a white plus sign is located at the top right of the letter "S".