

STANLEY®

Model: TLS-120T



TV Mount Installation Guide

Thank you for choosing Stanley – the hardware of choice for Architects, Contractors, and Home Owners for its quality, performance and dependability.

Enclosed are your step-by-step instructions for an install made easy.

If you get stuck, give customer service a call at 1-855-816-6868
You can also reach us at contact@stanleymounts.com

www.stanleymounts.com



Caution: Please read the entire manual before proceeding
View warranty and disclaimer on page 14

Getting Started

Before we start lets make sure we have the correct mount and all the required tools and hardware to complete the installation.



The TV is a Flat Panel TV is between 37" - 65" and weighs no more than 100lbs.



The Wall the TV will be mounted on is either concrete or dry wall with wood studs.



You have all of the following tools:



Drill



Screwdriver



Pencil



Level



Stud Finder



Tape Measure



Hammer



Wrench



Drillbit



Check out our free level app in the app store!

If you answer "Yes" to all the questions above then you are ready to begin the TV Mount installation!

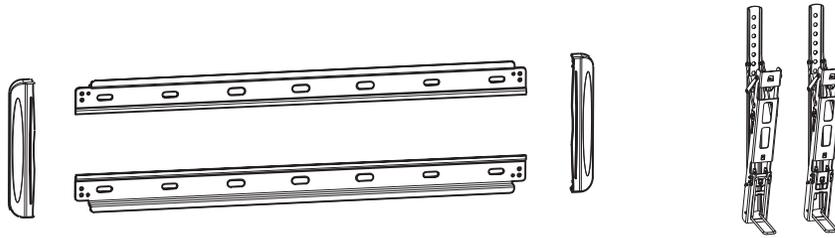


Caution: This product contains small items that could be a choking hazard if swallowed.

Parts & Hardware



Caution: Before starting assembly, verify all parts are included and undamaged. If any parts are missing or damaged, do not return the damaged item to your dealer; contact Customer Service. Never use damaged parts or previously used parts!



Wall Plate x2



A1 x4

M4x25MM



A2 x4

M5x25MM



A3 x4

M6x25MM



A4 x4

M8x25MM

For attaching TV Rails to TV

Wall Plate Covers x2



A5 x4



A6 x4

Spacers

TV Rails x2



B1 x4

Wall Screw



B2 x4

Wall Anchor



B3 x4

Washer



B4 x4

Wall Plate
Screw

Step 1: Attach Rails to TV

- 1 Check what screw size will fit in your TV. (A1,A2,A3, or A4)

If your TV has a curved back you may need to use longer screws with spacers.

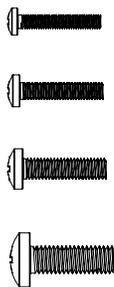
- 2 Align the rails onto the back of the TV and install with the hardware.

Tools Required:



Screwdriver

1

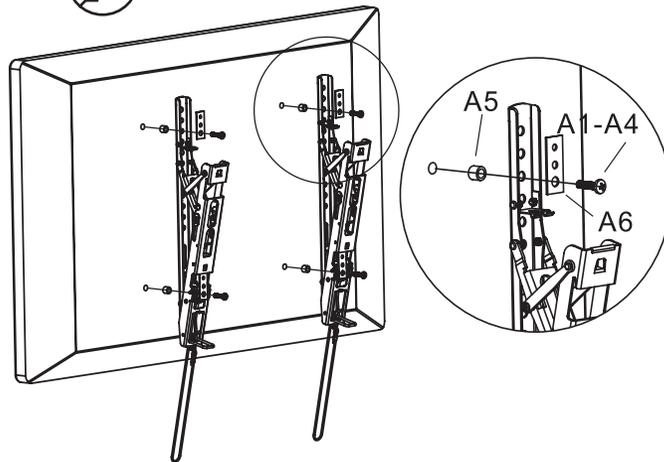


2



Caution: Hand tighten with screwdriver only, over tightening may damage the TV!

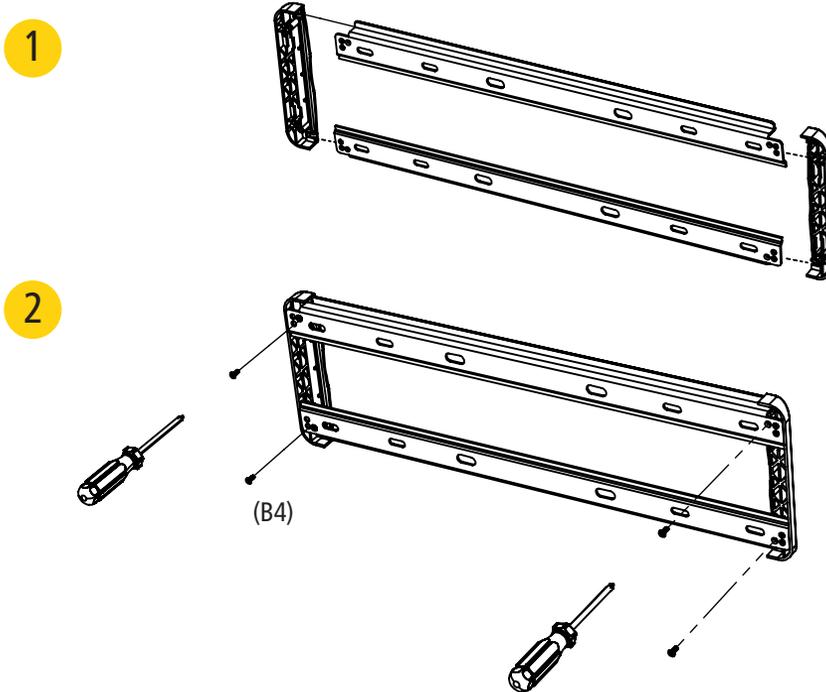
Do not use a drill for this step!



Caution: If you are unable to line up the hardware with the TV, please call: 1-855-816-6868

Step 2: Prepare the Wall Plate

- 1 Attach the two TV covers to the sides of the Wall Plates.
- 2 Insert the 4 screws (B4) and tighten.



Step 3A: Install Wall Plate on Drywall with Wood Stud

Note: For Concrete skip to Step 3B

- 1 Use the stud finder to locate 2 studs. Then draw a vertical line on the center of each stud.
- 2 Level the wall plate and align it with the center of the studs. Make 4 Pencil marks to indicate where to drill.

Tools Required:



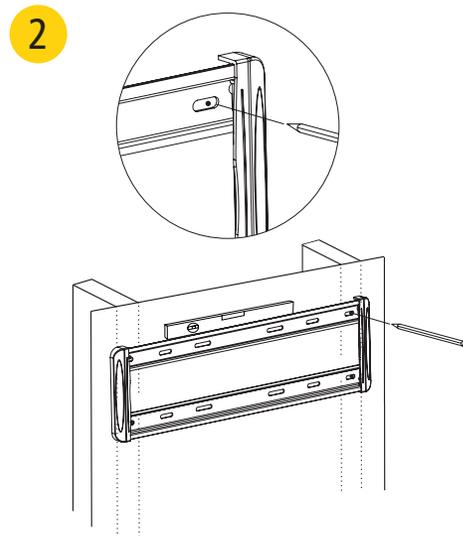
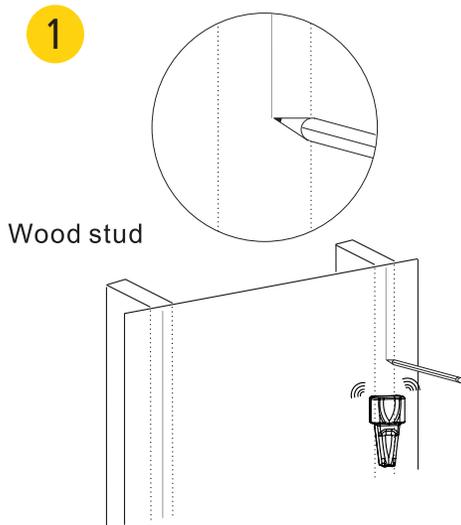
Pencil



Level



Stud Finder



Caution: The minimum size of the woodstud must be 1/2" x 3 1/2" and the thickness of the drywall must not exceed 5/8".

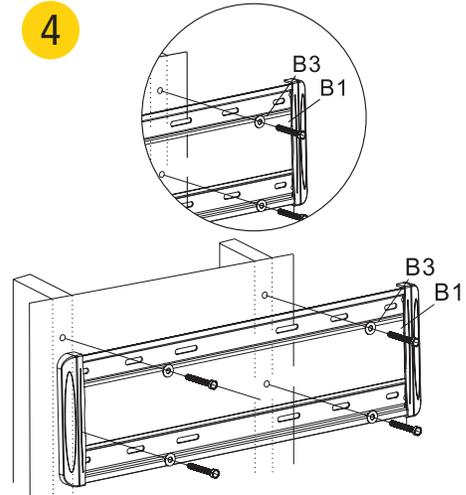
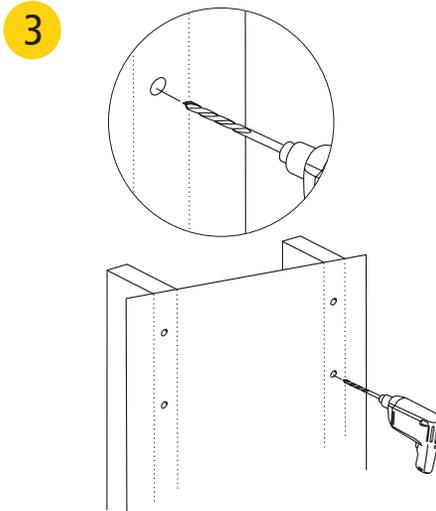
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- 3 Remove the wall plate and drill the pilot holes with a 3/16" drill bit
- 4 Align the wall plate with the pilot holes and insert 4 bolts through the washer in the pilot holes and tighten.

Tools Required:



Drill 3/16" Drill Bit



- 1 Level the wall plate and make 4 marks with pencil to show where to drill the pilot holes.

- 2 Remove the wall plate and drill the pilot holes with a 3/8" drill bit.

Tools Required:



Pencil



Level

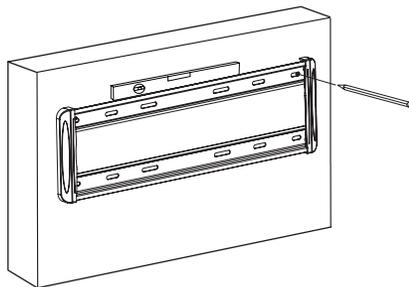
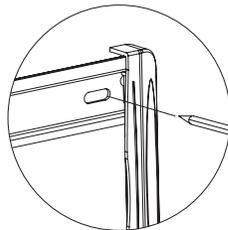


Drill

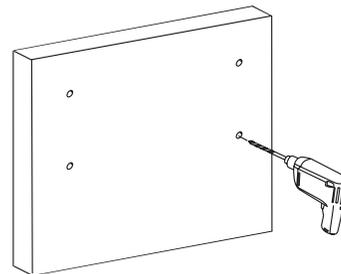
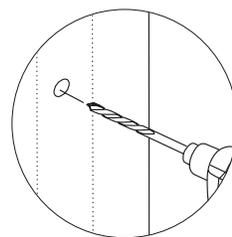


3/8" Drill Bit

1



2



Caution: The minimum depth of the concrete must be 8".
Do not drill pilot holes into the mortar between the concrete.

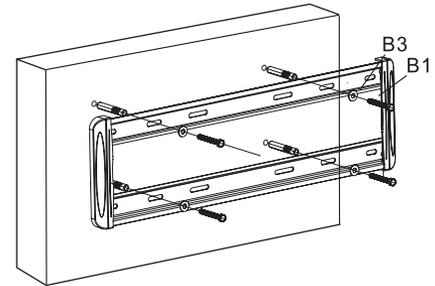
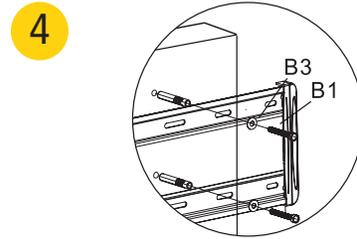
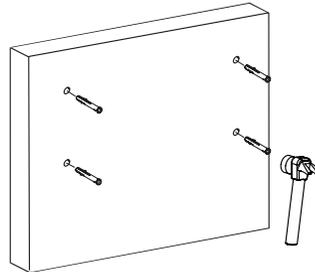
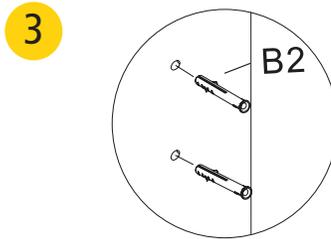
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- 3 Insert the anchors into the 4 pilot holes. Tap with a hammer
- 4 Align the wall plate with the pilot holes and anchors and insert 4 bolts through the washer into the anchors and tighten.

Tools Required:



Hammer Wrench



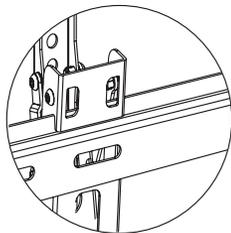
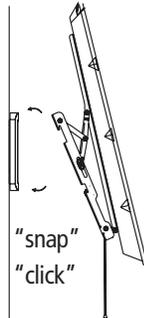
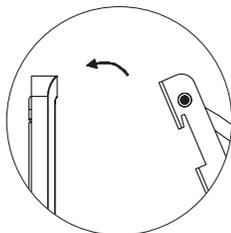
1 To hang your TV, clip the TV Rails to the mounted wall plate.

2 After the TV is hanging properly on the wall mount, press on the bottom of the TV to lock it in place.

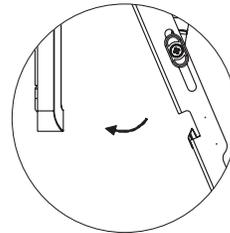


Warning: Always use 2 people to lift your TV.

1



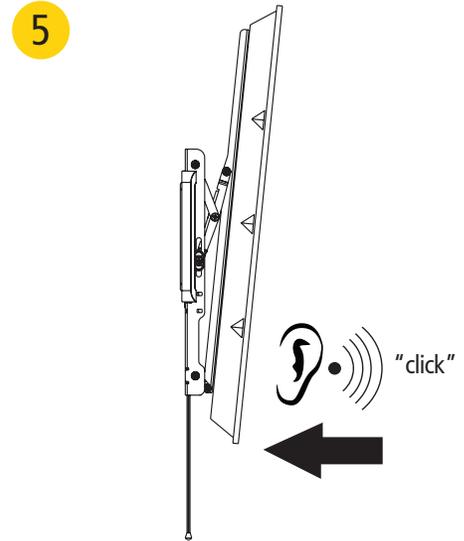
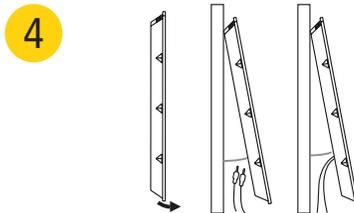
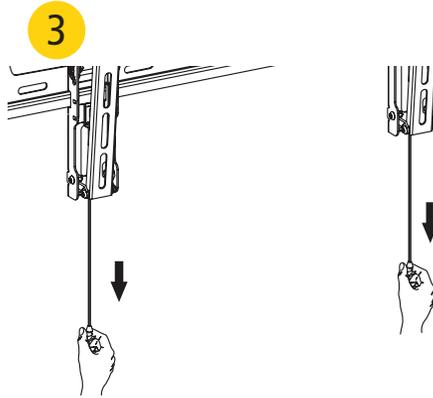
2



Listen for a "Click" to ensure mount is locked in place

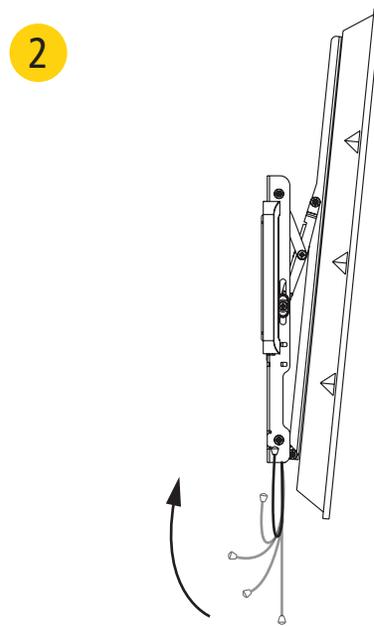
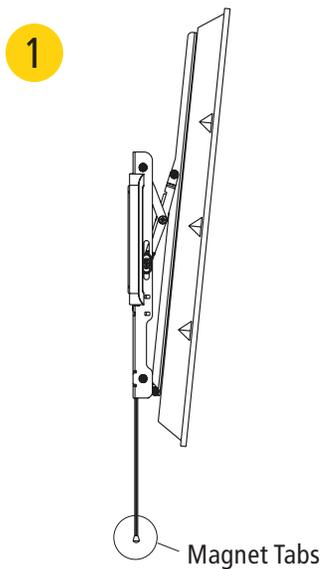
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- 3 Pull the release cords down while gently pulling the bottom of the TV from the wall.
- 4 Install the cables.
- 5 Push the bottom of the TV body onto bracket till you hear a "Click"

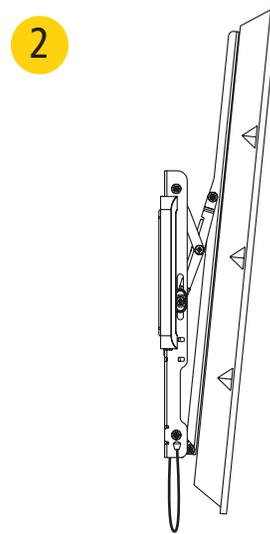
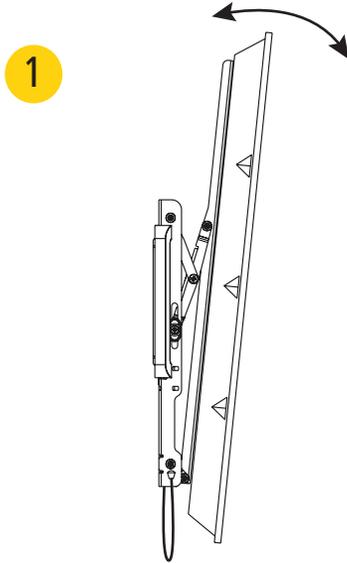


! A "Click" ensures the TV is secured

- 1 Take the magnet tabs hanging from the TV Mount and hang them on the metal frame of the TV Mount.



- 1 Gently pull the top of the TV out to adjust the TV to the proper viewing angle.
- 2 If you need to adjust the tension, use a screwdriver.



SUNCRAFT SOLUTIONS INC. LIMITED WARRANTY

SUNCRAFT SOLUTIONS, INC. warrants its products to be free of defects in material and workmanship for the product's Warranty Period. The Warranty Period commences on the original purchase date of the product and the sales receipt serves as proof of purchase.

All SUNCRAFT SOLUTIONS, INC. products are covered by a limited product warranty of three (3) years for all metal mounts and fixtures and non electrical items.

This Limited Warranty extends only to the original purchaser and is non-transferable. It is automatically void if your SUNCRAFT SOLUTIONS, INC. product is modified or altered in any way, improperly or incompletely installed, usage of non-supplied hardware and used in a non conventional method, exceeding the weight capacity or size restrictions. All SUNCRAFT SOLUTIONS, INC. products are intended for indoors consumer or commercial use only and any outdoor or use in areas subject to weather and high humidity, water vapor or exposure to the elements use voids this Limited Warranty. The Limited Warranty for all mounts is void if the mount is transferred from one location to another. To the maximum extent permitted by applicable law, SUNCRAFT SOLUTIONS, INC. disclaims any other warranties, express or implied, including warranties of fitness

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For warranty claims made during the stated warranty period, SUNCRAFT SOLUTIONS, INC. will replace any defective product part free of charge. Contact SUNCRAFT SOLUTIONS, INC. at 1-855-816-6868 to make a warranty claim or e-mail warranty@suncraftsolutions.com. Proof of warranty is required. This Limited Warranty does not cover the costs of removing and replacing defective parts from your SUNCRAFT SOLUTIONS, INC. product. SUNCRAFT SOLUTIONS, INC. assumes no liability for any installation, adjustment or other costs.

General Disclaimer

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WARNING: FAILURE TO READ, THOROUGHLY UNDERSTAND, AND FOLLOW ALL INSTRUCTIONS CAN RESULT IN SERIOUS PERSONAL INJURY, DAMAGE TO PERSONAL PROPERTY, OR VOIDING OF LIMITED WARRANTY!

It is the responsibility of the installer of this product to ensure all components are properly assembled and installed using the instructions provided. If you do not understand these instructions or have any questions or concerns, please contact customer service at 1-855-816-6868 or service@suncraftsolutions.com. Do not attempt to install or assemble this product if the product or hardware

is damaged or missing. In the event that replacement parts or hardware are needed, please contact Customer Service at 1-855-816-6868 or service@suncraftsolutions.com. International customers needing assistance should contact the Dealer from which they purchased the product

The included hardware is designed for use on vertical walls constructed of wood studs or solid concrete. A wood stud wall is defined as consisting of a minimum of 2x4 wooden studs (1.5" wide by 3.5" deep 51 x 102 mm) with a maximum of 5/8" (16 mm) drywall. The included hardware is not designed for use with metal studs or cinderblock walls. If you are uncertain or unknowledgeable about the construction of your wall, then please consult a qualified contractor or professional installer for assistance. The wall you are mounting to must support 4 times the weight of the total load. The load is defined as the TV and Mount along with anything else suspended from the mount. If not, then the surface must be reinforced to meet this standard. The installer is responsible for verifying that the wall structure and hardware used in any installation method will safely support the total load.