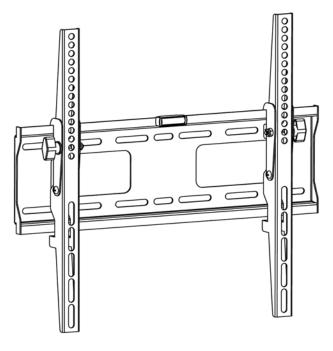
Ultra-Flat Tilting TV WALL MOUNT

Master[™] Mounts



Model 5546T

Universal VESA Paterns up to 600x400

Recommended for TVs up to 70+ inches
TV weight must not exceed the
Maximum capacity of 165 lbs

⚠ WARNING

Do not begin the installation until you have read and understand all the instructions and warnings included in this installation manual. If you have any questions regarding any of the instructions or warnings, please contact a professional or the product's distributor.

This mounting bracket was designed to be installed and utilized ONLY as specified in this manual. Improper installation of this product may cause damage and/or serious injury.

This product should only be installed by someone with good mechanical ability who has basic building experience and fully understands this manual.

Make sure that the supporting surface and substructure will safely support the combined weight of the equipment and all the attached hardware and components.

If mounting to wood stud walls, make sure that the mounting screws are anchored into the center of the studs. The use of a stud finder is hightly recommended.

Always use an assistant or mechanical lifting equipment to safely lift and position the equipment/TV.

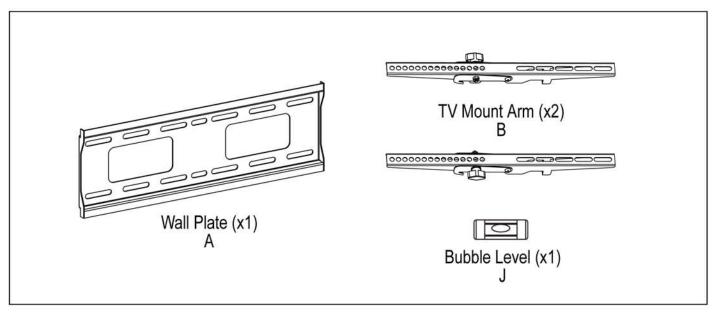
Tighten the screws firmly, but do not over tighten. Over tightening can cause damage to the screws and this greatly reduces their holding power.

This product is intended for indoor use only. Using this product outdoors could lead to product failure and personal injury. Always consult with a professional or expert if you would like to use outdoors. The environment as well as many other conditions will have to be considered and installation is based solely on the experts warranties and claims.

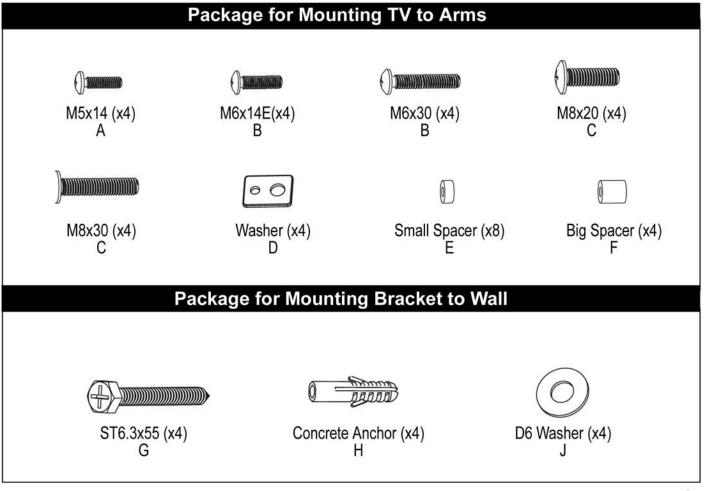
Component Checklist

Important:

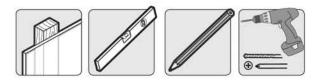
Make sure that you have received all the parts according to the component checklist prior to installation. If any parts are missing or defective, call your local distributor for a replacement.

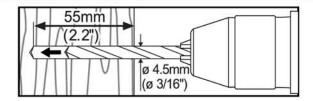


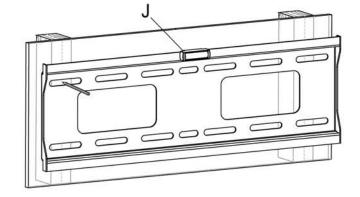
You will not be using all the screws/parts included in this mounting hardware kit. The hardware you will use is dependant on the TV and the conditions of where the TV will be installed/mounted.

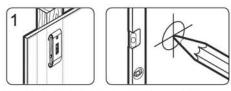


1a. For Wood Stud Mounting

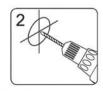




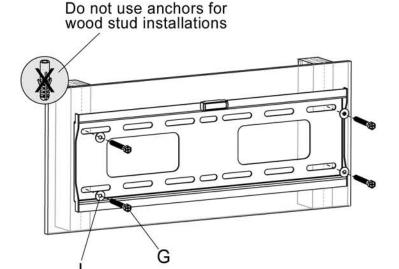


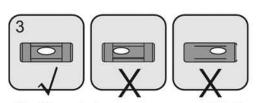


 Find and mark the exact location of mounting holes



2. Drill pilot holes





Check to make sure Wall Plate (A) is Level

 Screw the Wall Plate (A) onto the wall using Screws G (x4) and Washers H (x4). Tighten until snug, do not over tighten.



Screw the wall plate (A) onto the wall

Make sure that mounting screws are anchored into the center of each stud. The use of a stud finder is highly recommended.

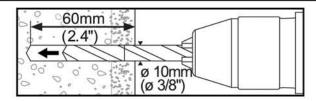
Installers are responsible to provide hardware for other types of mounting situations in different environments.

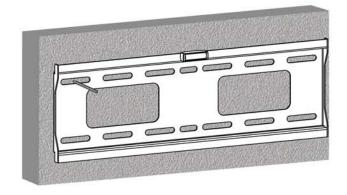
Installers must verify that the supporting surface and substructure will safely support the combined weight of the equipment and all the attached hardware and components.

3 12242015

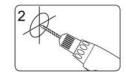
1b. For Solid Brick and Concrete Mounting



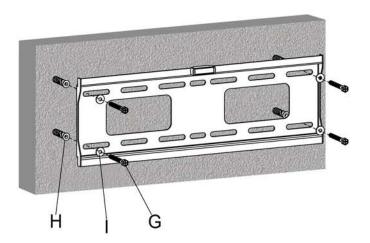


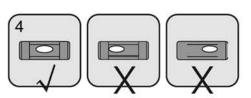




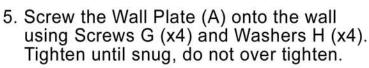


- Find and mark the exact location of mounting holes
- 2. Drill pilot holes
- Insert Concrete Anchors (H) into the pilot holes





4. Check to make sure Wall Plate (A) is Level





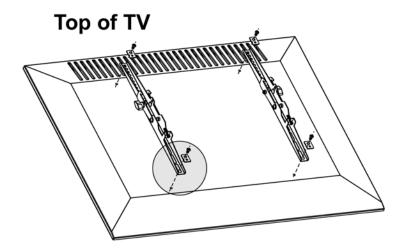
Screw the wall plate (A) onto the wall

Warning!

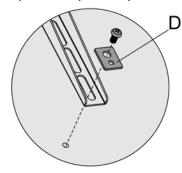
Installers must verify the supporting surface and the substructure will safely support the combination of the equipment and all the attached hardware and components.

12242015

2-a. Installing the TV Arms on Flat Back TVs

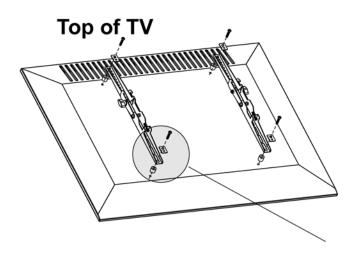


A/B (M6x14) or C(M8x20)

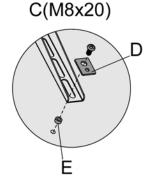


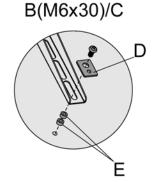
Lay TV face down on a soft surface to protect the glass/screen. Place the TV Arms over the threaded VESA holes. It is best to have the TV Arms as centered as possible on the TV. Using the correct screws A-C and Washer D as illustrated. Tighten screws until snug, do not over tighten.

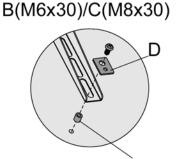
2-b. For Curved or Recessed Back TVs

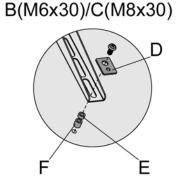


Lay TV face down on a soft surface to protect the glass/screen. Place the TV Arms over the threaded VESA holes. It is best to have the TV Arms centered on the TV as best as possible. Attach the arms Using the correct screws A-C, Washers D and any combination of the Small and/or Large Spacers (E and F) as illustrated. Tighten screws until snug, do not over tighten.

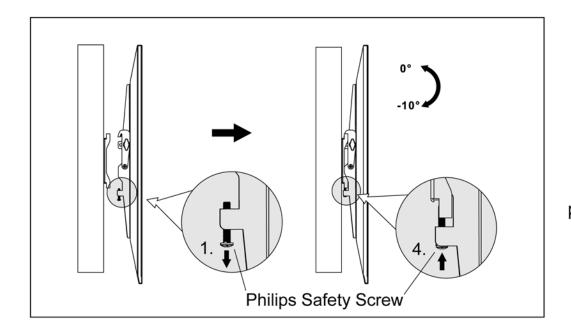








3. Hanging the TV onto wall plate





It is safest to have 2 people when lifting and hanging the TV onto the mount

- Slightly loosen the bottom Philips safety screws on each of the two TV Mount Arms as illustrated in Fig. 1.
- 2. Lift the TV so that the hooks on each of the TV Mount Arms go over the upper lip of the Wall Mount Plate.
- 3. Prior to releasing the TV, make certain that the arms are securely hooked over the Wall Mount Rail.
- 4. Tighten the Philips safety screws from step #1 until snug. This is an important step. It keeps your TV secure on the Wall Mount Plate, even when it is bumped. It is also a useful anti-theft precaution.