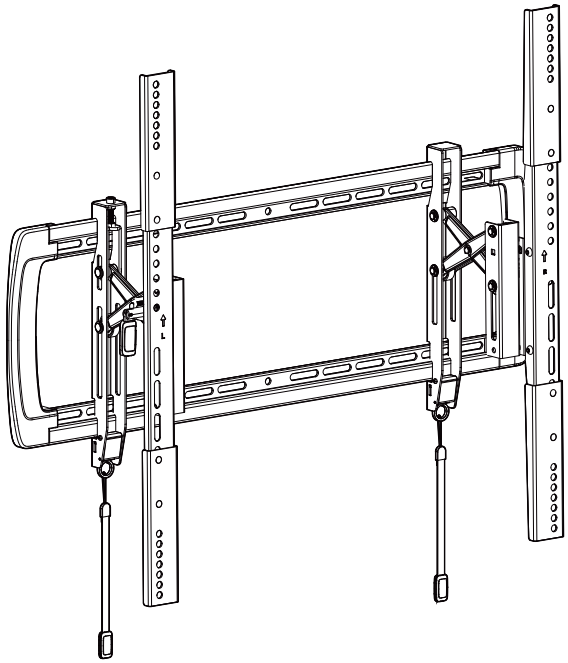
# Large Extend & Tilt TV Mount
# Instruction Manual

Rev00

English 01-15 Français 16 à 30 Español 31 a 45



## ERMTL7

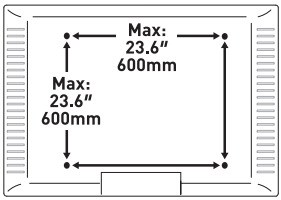
### Thank you for choosing ErgoAV!

At ErgoAV, our goal is to add value to your AV experience by providing the highest quality products and services in the industry. We offer a 5-year warranty. If you have any questions or concerns, please contact us.

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support@ergoav.com
www.ergoav.com

# BEFORE GETTING STARTED, LET'S MAKE SURE THIS MOUNT IS COMPATIBLE

## 1 Check VESA Pattern Compatibility




**Compatible VESA Patterns:**

200 x 100mm
200 x 200mm
200 x 300mm
200 x 400mm
300 x 200mm
300 x 300mm
300 x 400mm
400 x 200mm
400 x 300mm
400 x 400mm
500 x 400mm
600 x 400mm
600 x 600mm

**Maximum/Minimum:**

600 x 600mm (23.6 x 23.6")
200 x 100mm (7.9 x 3.9")

If this mount is not compatible, please contact product support.

## 2 Check Max Load



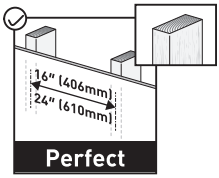

**⚠ WARNING**

DO NOT exceed the Max Load. Use with products heavier than the Max Load may result in failure of the mount and its accessories, causing possible damage and/or injury.

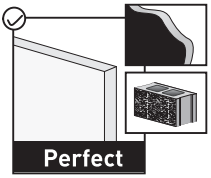
**If your TV weighs more, this mount is NOT compatible.**

## 3 Verify Wall Type

**Wood Studs (with Drywall)**




**Concrete and Concrete Block Walls**




**?**

**Unsure?**
Contact us.

## 4 Tools Needed (not included)


Electric Drill


Pencil


Phillips Screwdriver


Tape Measure


Level


1/2" (13mm) Socket Wrench

**For Wood Stud Walls**


Stud Finder


Awl


7/32" (5.5mm) Wood Drill Bit

**For Concrete and Concrete Block Walls**


Hammer


3/8" (10mm) Concrete Drill Bit

## 5 Important Safety Information

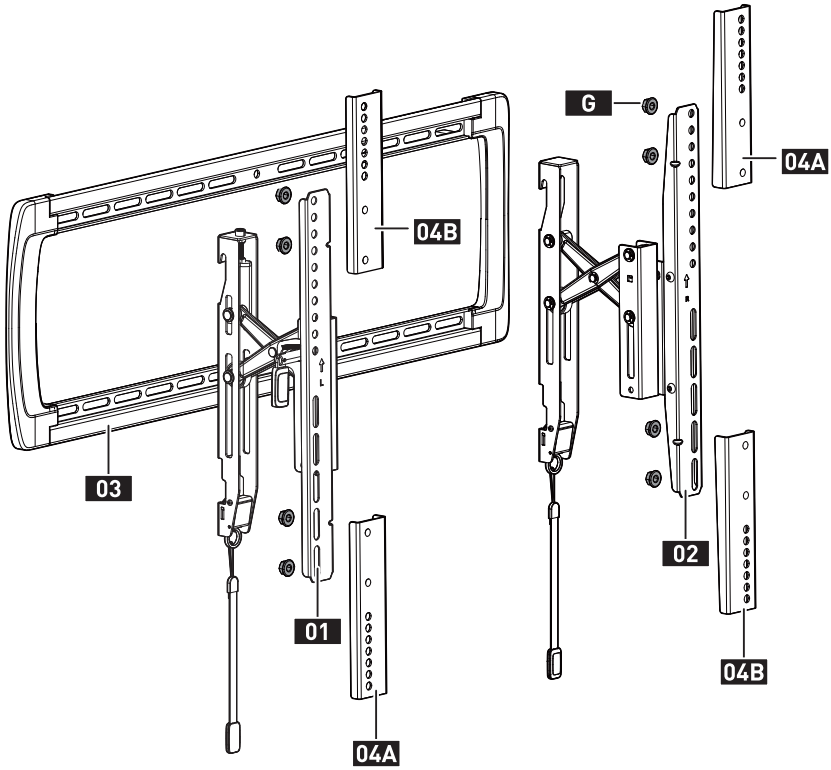
⚠ **DANGER:** Please carefully read all instructions before attempting installation. If you DO NOT understand the instructions or have any questions or concerns, please call technical support or email customer service.

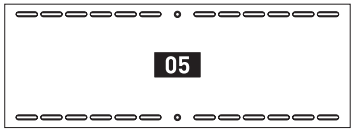
⚠ **CAUTION:** Avoid the risk of personal injury and property damage!

⚠ **WARNING:** All fasteners must be firmly tightened!

- This mount can only be installed on wood studs, concrete and concrete block walls. DO NOT install on drywall alone.
- The wall must be capable of supporting four times the weight of the TV and mount combined.
- This product contains small parts that may pose a choking hazard.
- DO NOT use this product for any purpose that is NOT explicitly specified in this manual. DO NOT exceed the maximum weight capacity. We are not liable for damage or injury caused by incorrect assembly, improper mounting, or inappropriate use.
- Use this mounting system only for its intended purpose as described in these instructions. DO NOT use attachments not recommended by the manufacturer.
- DO NOT use outdoors.
- Route cords and cables properly to avoid mechanical damage.

**SAVE THESE INSTRUCTIONS**






Allen Key

**01** L TV Bracket

**02** R TV Bracket

**03** Wall Plate

**04** Extender Bracket

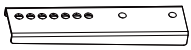
**05** Wall Plate Template

**G** Nut

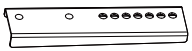
# INSTALLATION

## Supplied Parts and Hardware for Step 1

Not all hardware included in this package will be used.



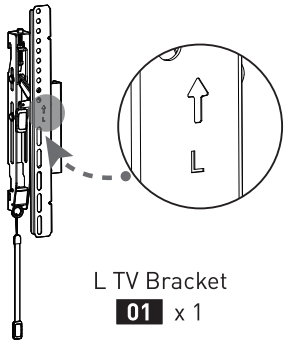
Extender Bracket
**04A** x 2



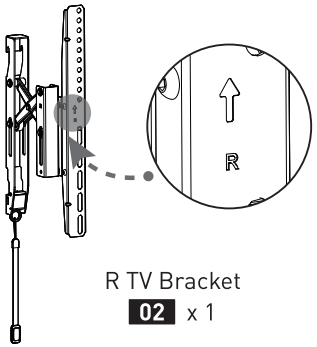
Extender Bracket
**04B** x 2



Nut
**G** x 8




L TV Bracket
**01** x 1




R TV Bracket
**02** x 1



M4/M5
Washer
**B1** x 4



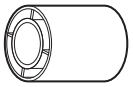
M6/M8
Washer
**B2** x 4



L2.5mm
Spacer
**F1** x 8



L10mm
Spacer
**F2** x 4



L22mm
Spacer
**F3** x 4

## M4

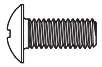


M4 x 12mm
TV Bolt
**C1** x 4



M4 x 30mm
TV Bolt
**C2** x 4

## M6

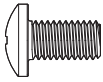


M6 x 15mm
TV Bolt
**D1** x 4

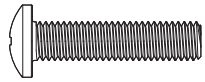


M6 x 35mm
TV Bolt
**D2** x 4

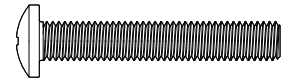
# M8



M8 x 15mm
TV Bolt
**E1** x 4



M8 x 35mm
TV Bolt
**E2** x 4

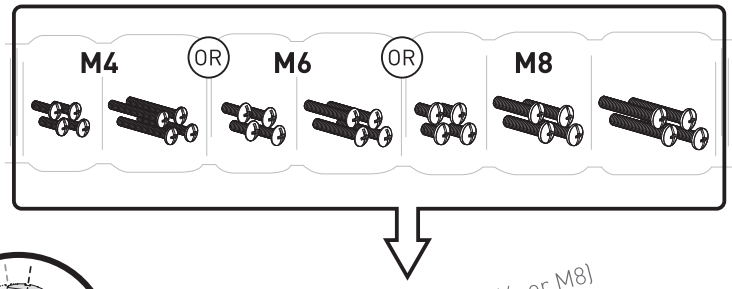


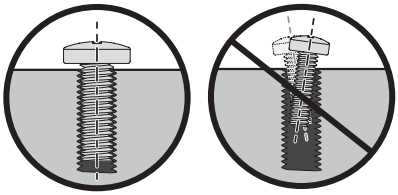
M8 x 50mm
TV Bolt
**E3** x 4

## STEP 1 Attach the TV Brackets to Your TV

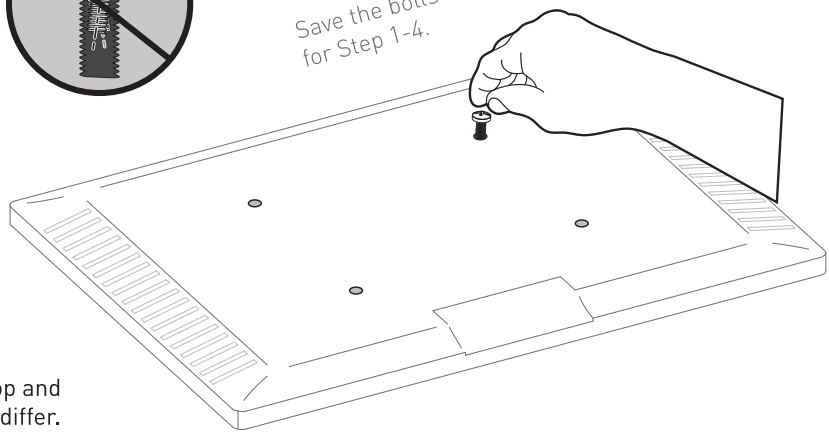
### 1-1 Select TV Bolts

**The correct bolt diameter will thread smoothly into your TV.**



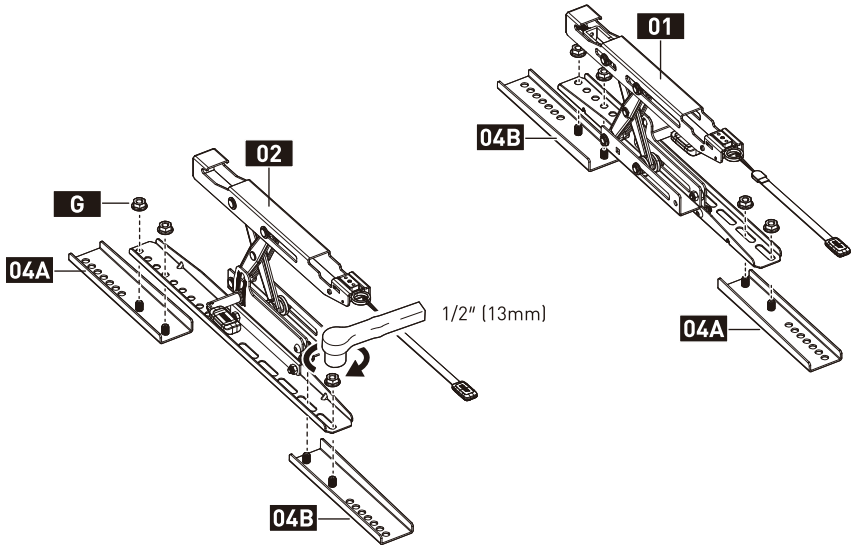
Save the bolts that fit (M4, M6, or M8) for Step 1-4.



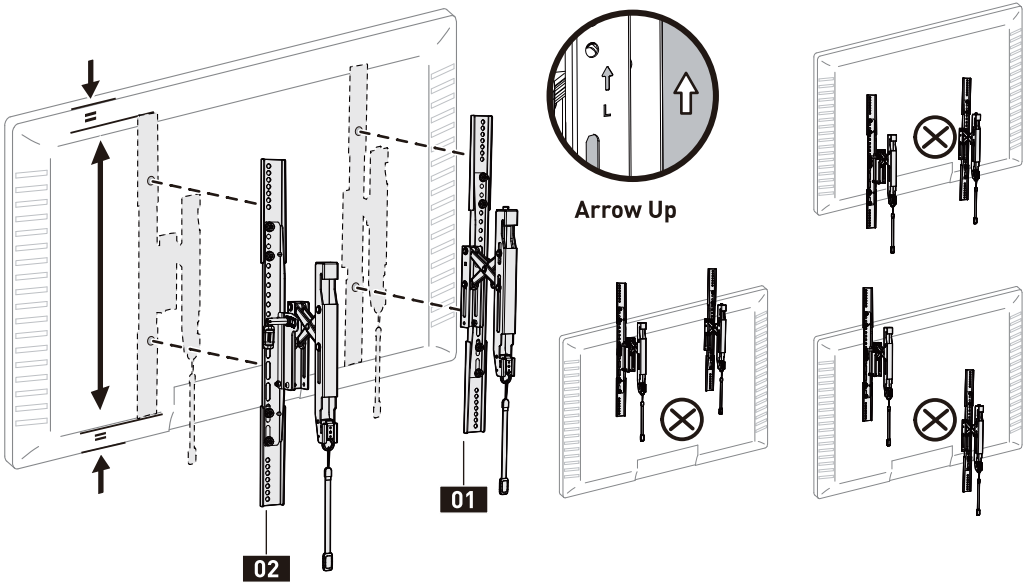
The depth of the top and bottom holes may differ.

## 1-2 Attach the Extender Brackets to the TV Brackets (Optional)

### For Vertical VESA Over 400mm




## 1-3 Position the TV Brackets

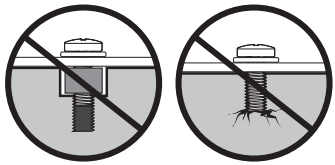


## 1-4 Secure the TV Brackets

**For Flat-Back TV, go to Option A on this page.**
**For Bump, Curved TV, Recessed Holes and Cables, go to Option B on next page.**

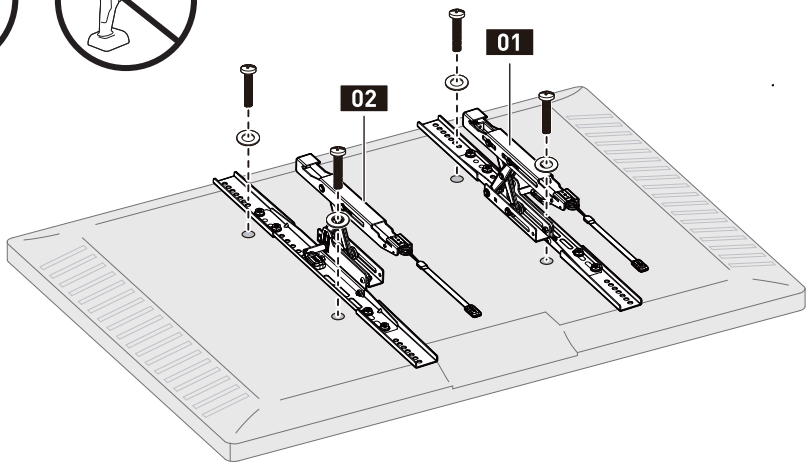
**⚠ WARNING:**

- DO NOT turn the bolt past the bottom of the hole.
- If the bolt is too short, it may not adequately support the TV.
- If the bolt is too long, it could damage the TV.
- At least 4–5 turns into the threading is required.
- **The depth of the bottom holes may be different from the top holes.**



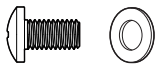




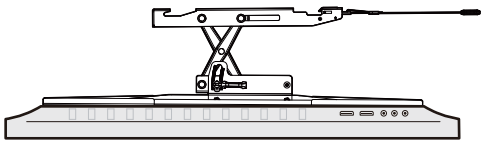


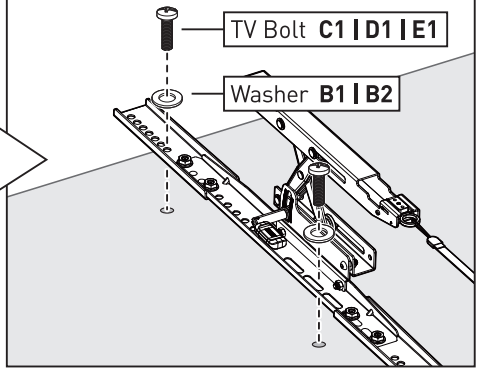

## Option A

Use **short** TV bolts with washers.



### Flat-Back TV



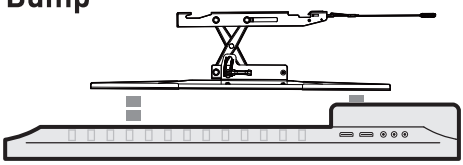


## Option B

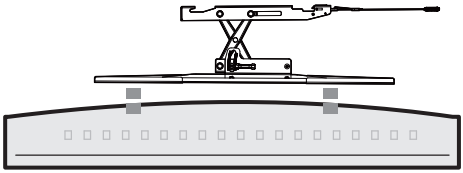
Use **long** TV bolts with washers and spacers to create extra space between the TV and brackets.



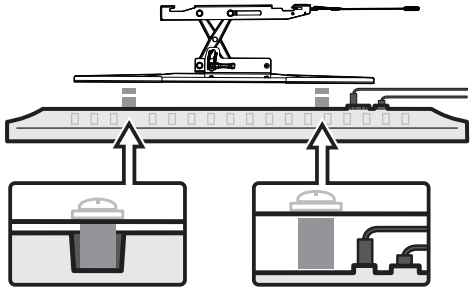
### Bump



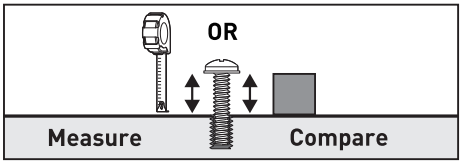
### Curved TV



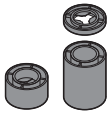
### TV with Mounting Restrictions



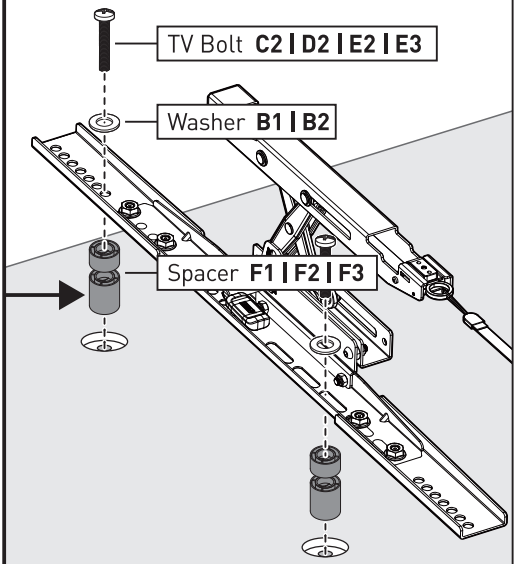
**Recessed Holes** **Protruding Cables**




You can use a tape measure to measure the protruding bolts or hold spacers next to them to choose the right spacer combination.

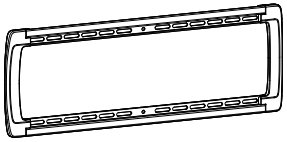


**⚠ Note:**
There are many possible spacer combinations that can be used.

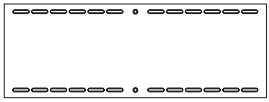



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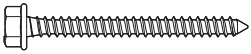
## Supplied Parts and Hardware for Step 2



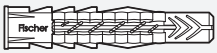
Wall Plate
**03** x 1



Wall Plate Template
**05** x 1



ST 5/16 x 2 3/4″
Lag Screw
**A1** x 4

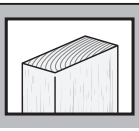



Wall Anchor
**A2** x 4

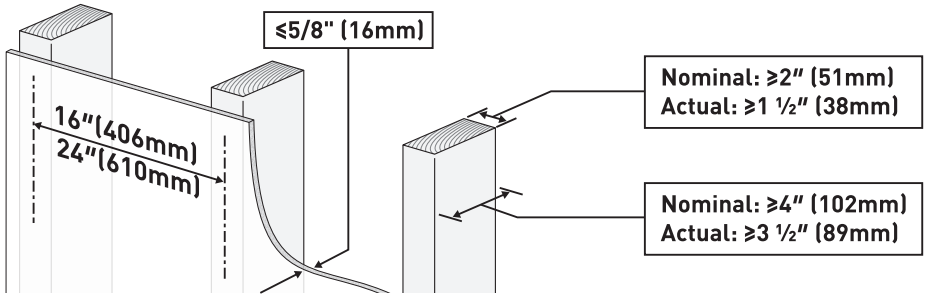
**⚠ CAUTION!**
This anchor is for concrete and concrete block walls ONLY. DO NOT use them in drywall or wood studs.

## STEP 2 Mount the Wall Plate on the Wall

**For mounting on wood stud walls, go to Option A on page 08 to 09.**
**For mounting on concrete and concrete block walls, go to Option B on page 10 to 11.**



### Option A
For **Wood Stud Installation**




**Tools Needed (Not Included)**


Electric Drill


Pencil


Tape Measure


Stud Finder


Level


Awl


7/32″ (5.5mm)
Wood Drill Bit


1/2″ (13mm)
Socket Wrench

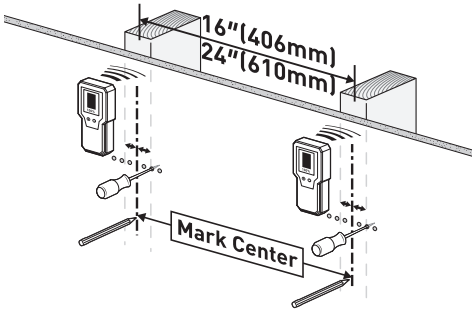
**⚠ WARNING:**

- Avoid the risk of personal injury or property damage! Tighten the lag screws **A1** only until they are pulled firmly against the wall plate **(DO NOT overtighten)**. Do not use a drill; only use a socket wrench.
- Do not use wall anchors **A2** for this mounting option.

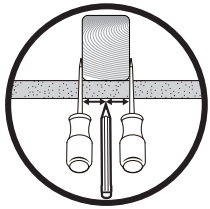



**A2**
Wall Anchor

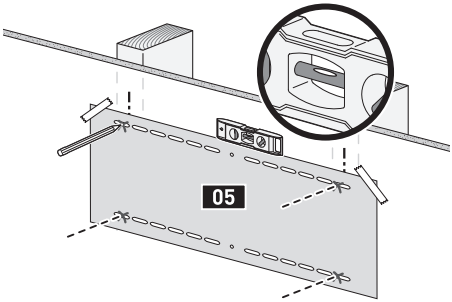
## 1




### Find Studs and Mark Holes

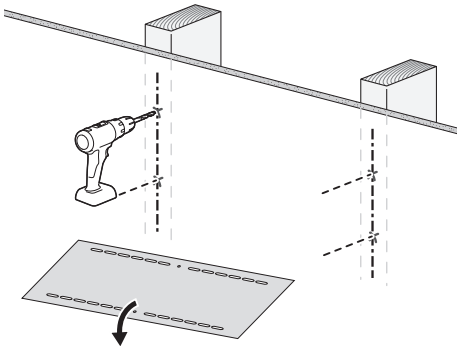


## 2



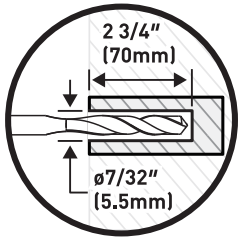

### Mark 4 Hole Positions

## 3

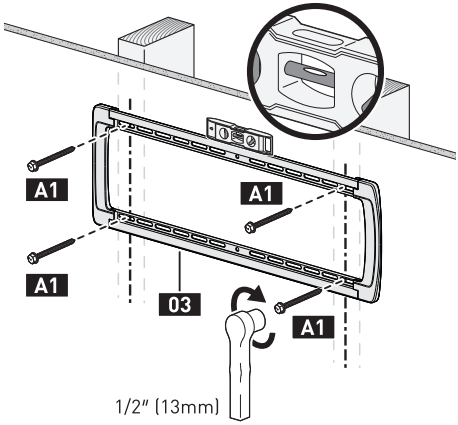


### Drill 4 Holes

**Note:** Be sure to use the specified drill bit.

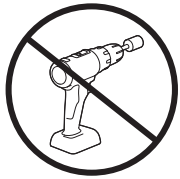



## 4




### Secure the Wall Plate

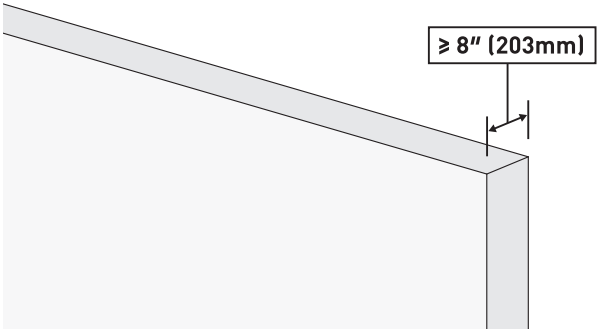
**HEAVY!** You may need assistance with this step.

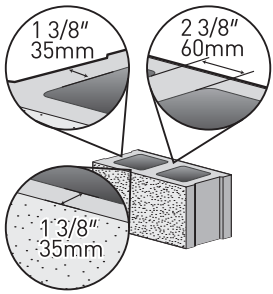


**Go to Step 3 on Page 12**

## Option B

For **Concrete and Concrete Block Wall Installation**




### Tools Needed (Not Included)


Electric Drill


Pencil


Tape Measure


Hammer

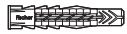

Level


3/8" (10mm)
Concrete Drill Bit


1/2" (13mm)
Socket Wrench

### ⚠ WARNING:

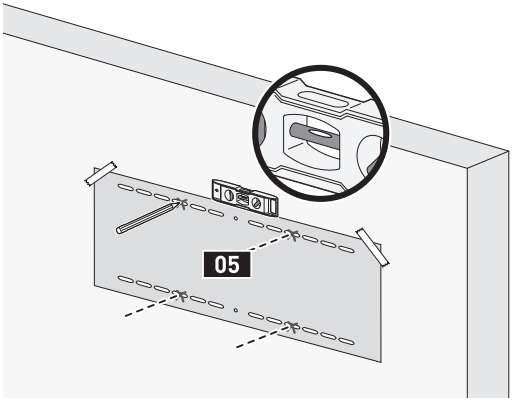
- Avoid the risk of personal injury or property damage! Tighten the lag screws **A1** only until they are pulled firmly against the wall plate **(DO NOT overtighten).** Do not use a drill; only use a socket wrench.
- Use wall anchors **A2** for this mounting option.
- Mount the wall plate directly on the concrete surface.
- Minimum concrete block size: 8 x 8 x 16" (203 x 203 x 406mm)



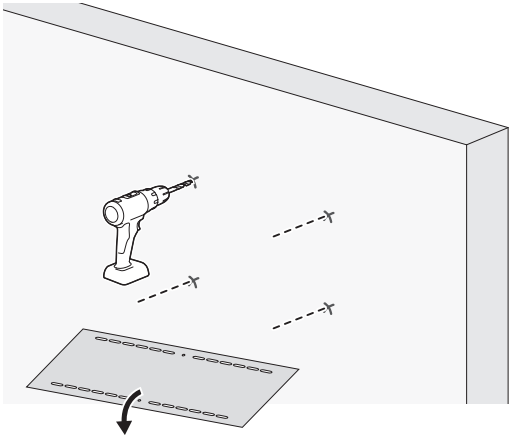
**A2**
Wall Anchor

**1**

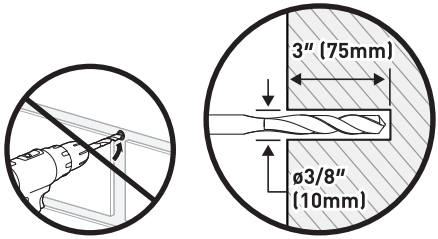
### Mark 4 Hole Positions



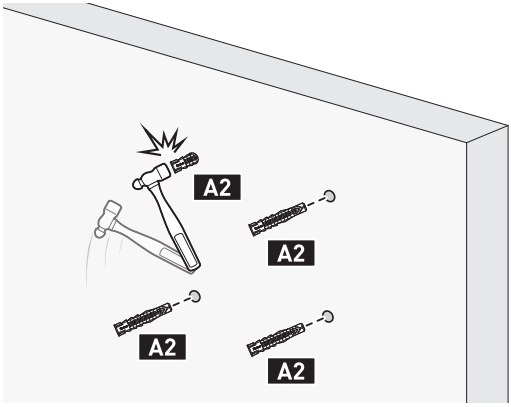
## 2 Drill 4 Holes

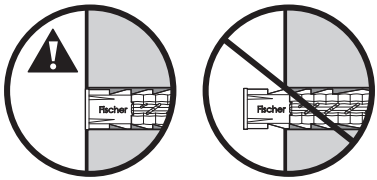


**Note:**
- Be sure to use the specified drill bit.
- Never drill into the mortar between blocks.

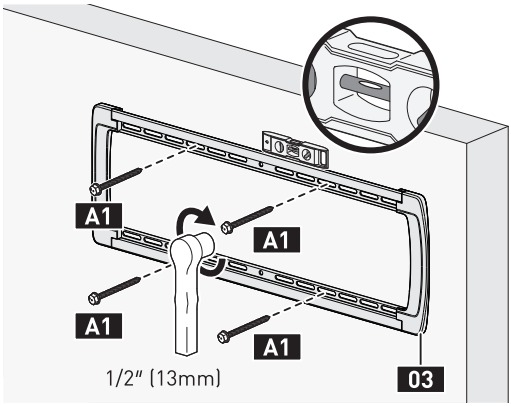



## 3 Tap Wall Anchors In



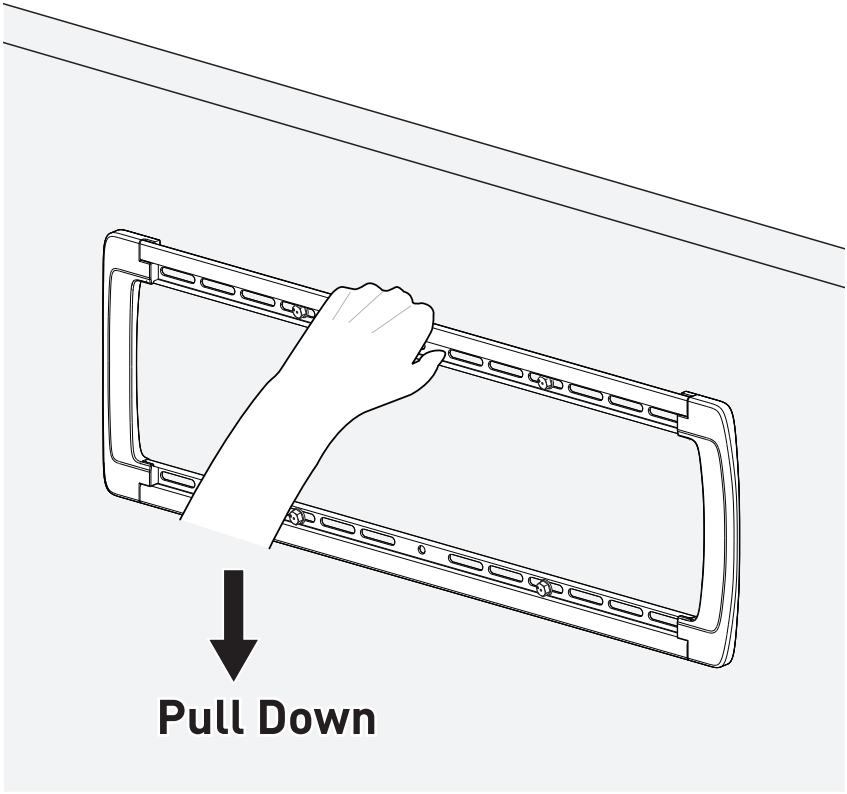

## 4 Secure the Wall Plate

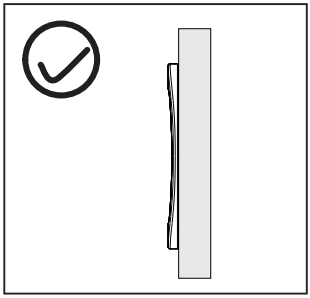


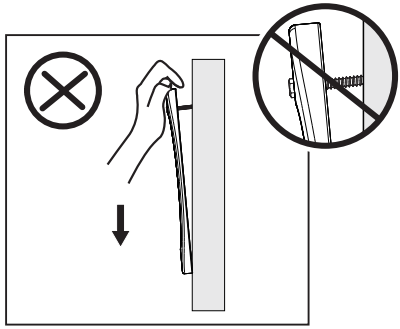

**HEAVY!** You may need assistance with this step.



## STEP 3 Verify Wall Plate is Firmly Mounted

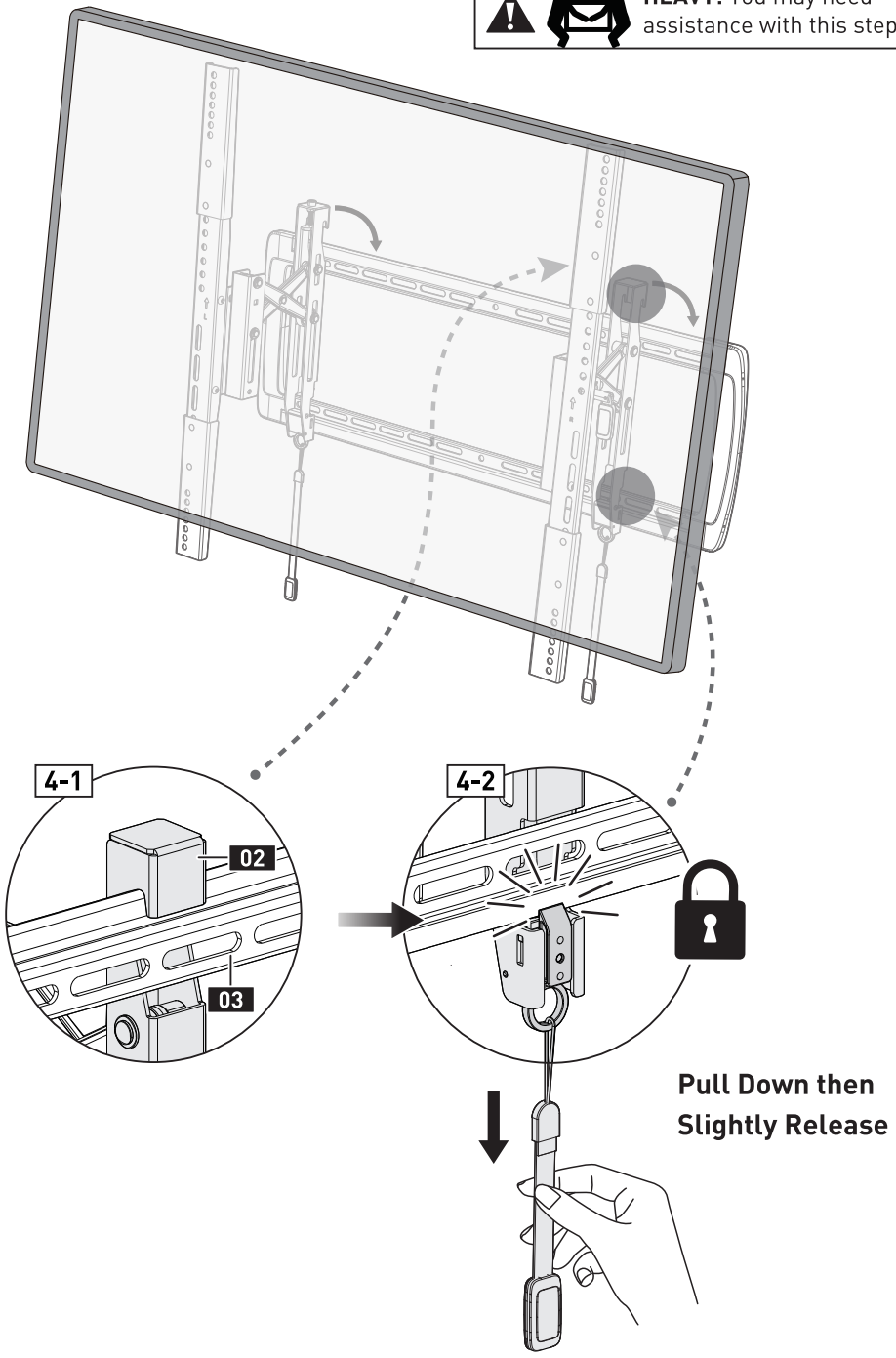




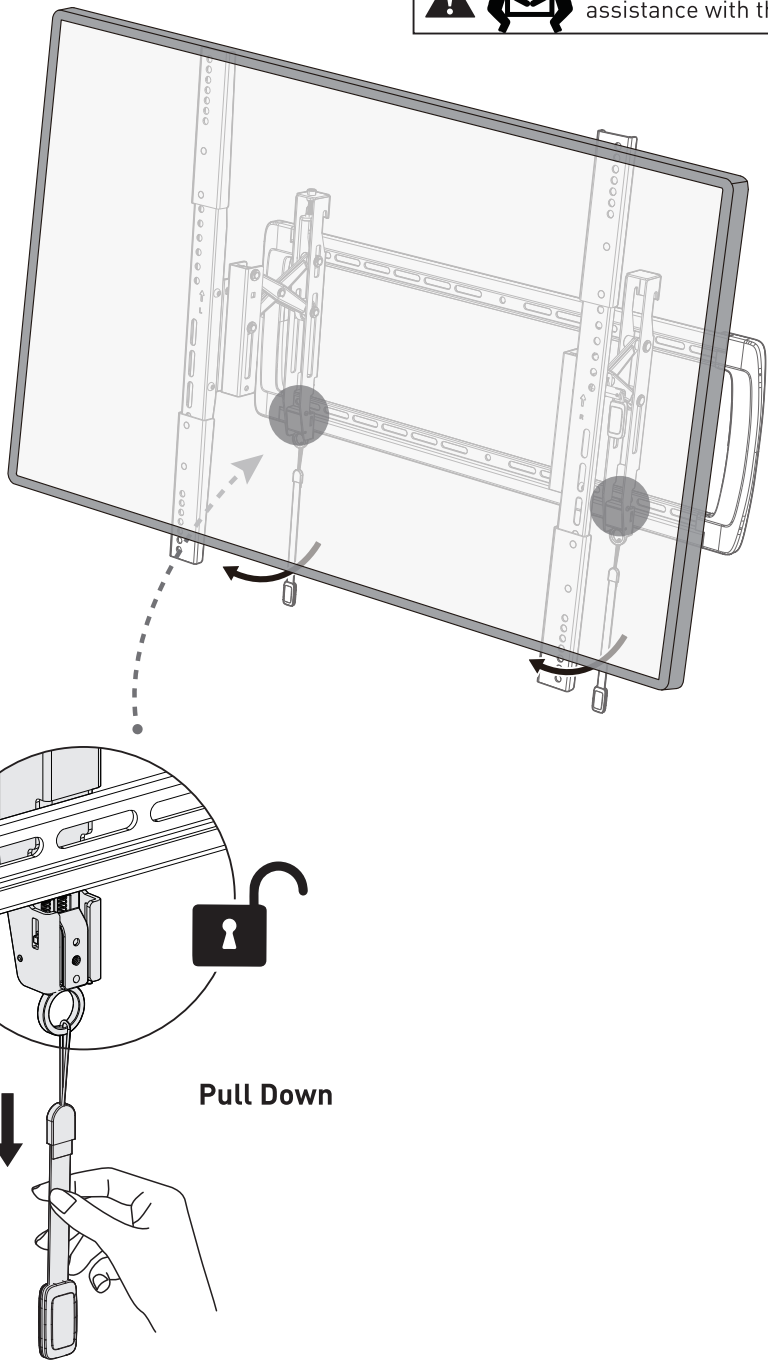
## STEP 4 Hang the TV on the Wall Plate

**HEAVY!** You may need assistance with this step.



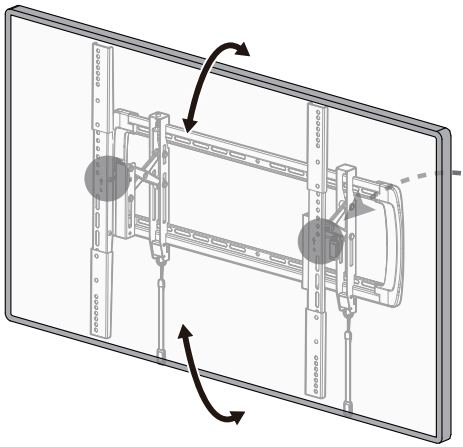
## STEP 5 How to Remove the TV

**HEAVY!** You may need assistance with this step.

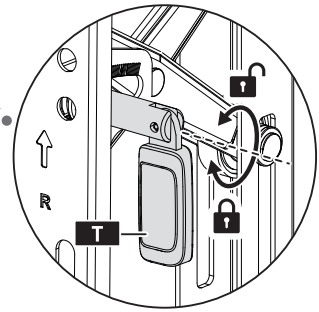


## STEP 6 Tilt Adjustment



**⚠ Note:** Please DO NOT overtighten or overloosen the levers **T**.




Slightly loosen the levers **T**. Tilt the TV to the desired angle. Retighten the levers **T** to hold the TV in position.

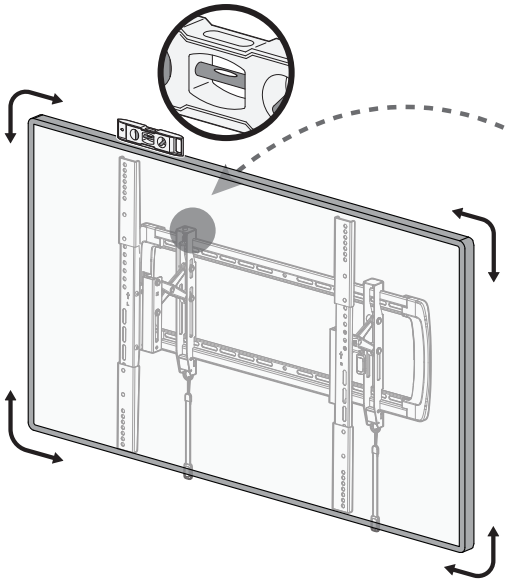
## Supplied Parts and Hardware for Step 7

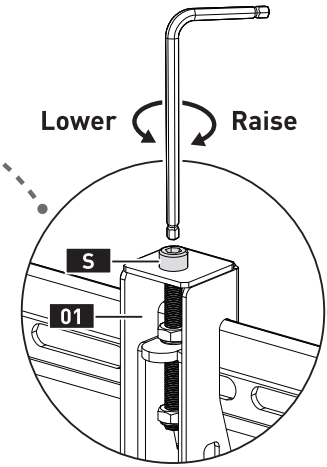


Allen Key x 1

## STEP 7 Level Adjustment



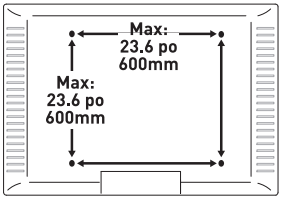



Turn the bolt **S** located at the top of the L TV bracket **01** clockwise to raise the TV, or counter-clockwise to lower the TV. Use a level to test and adjust the TV to the level position.

# AVANT DE COMMENCER, ASSUREZ-VOUS QUE CE SUPPORT EST COMPATIBLE

## 1

Vérifiez la compatibilité du motif VESA




**Motif VESA compatible :**

200 x 100mm
200 x 200mm
200 x 300mm
200 x 400mm
300 x 200mm
300 x 300mm
300 x 400mm
400 x 200mm
400 x 300mm
400 x 400mm
500 x 400mm
600 x 400mm
600 x 600mm

**Maximum/Minimum :**

600 x 600mm (23.6 x 23.6 po)
200 x 100mm (7.9 x 3.9 po)

Si ce support n'est pas compatible, veuillez contacter le support produit.

## 2

Vérifiez la charge maximale




**⚠ AVERTISSEMENT**

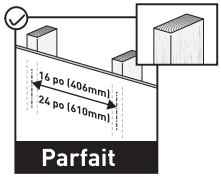
NE PAS dépasser la charge maximale. L'utilisation avec des produits plus lourds que la charge maximale peut entraîner une défaillance du support et de ses accessoires, entraînant d'éventuels dommages et/ou blessures.

**Si su televisor pesa más, este soporte NO es compatible.**

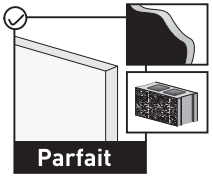
## 3

Vérifier le type de mur

**Montants en bois (avec cloisons sèches)**




**Murs en béton et en blocs de béton**




**?**

**Pas sûr ?**
Contactez-nous.

## 4

Outils nécessaires (non inclus)



Perceuse électrique
Crayon
Tournevis Phillips
Mètre ruban
Niveau
1/2 po (13mm) Clé à douille

**Pour les murs à montants en bois**



Détecteur de goujons
Ailette
7/32 po (5.5mm) Foret à bois

**Pour murs en béton et en blocs de béton**



Marteau
3/8 po (10mm) Foret à béton

## 5

Consignes De Securite Importantes

⚠ **DANGER :** Veuillez lire attentivement toutes les instructions avant de tenter l'installation. Si vous NE comprenez PAS les instructions ou si vous avez des questions ou des préoccupations, veuillez appeler le support technique ou envoyer un e-mail au service client.

⚠ **ATTENTION :** Évitez tout risque de blessures corporelles et de dommages matériels !

⚠ **AVERTISSEMENT :** Toutes les fixations doivent être fermement serrées !

• Ce support ne peut être installé que sur des montants en bois, des murs en béton et en blocs de béton. NE PAS installer uniquement sur des cloisons sèches.

• Le mur doit être capable de supporter quatre fois le poids du téléviseur et du support combinés.

• Ce produit contient de petites pièces pouvant présenter un risque d'étouffement.

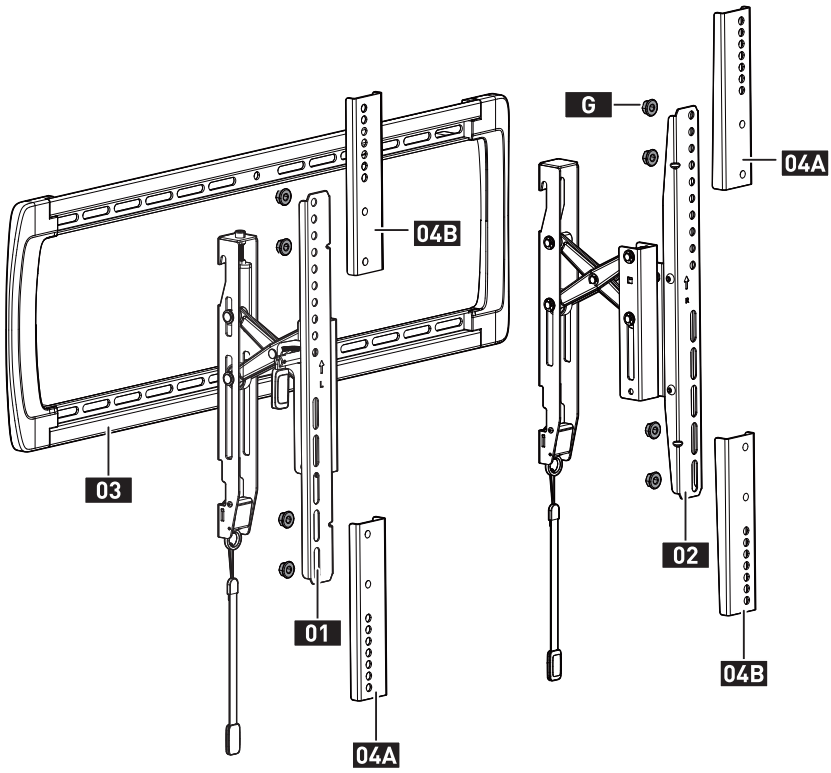
• N'utilisez PAS ce produit à des fins qui ne sont PAS explicitement spécifiées dans ce manuel. NE PAS dépasser la capacité de poids maximale. Nous ne sommes pas responsables des dommages ou blessures causés par un assemblage incorrect, un montage inapproprié ou une utilisation inappropriée.

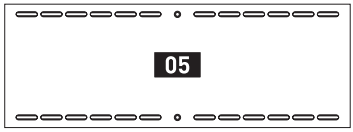
• Utilisez ce système de montage uniquement pour l'usage auquel il est destiné, comme décrit dans ces instructions. NE PAS utiliser d'accessoires non recommandés par le fabricant.

• NE PAS utiliser à l'extérieur.

• Acheminez correctement les cordons et les câbles pour éviter les dommages mécaniques.

**CONSERVEZ CES INSTRUCTIONS**






Clé Allen

**01** Support TV L

**02** Support TV R

**03** Plaque murale

**04** Support d'extension

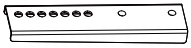
**05** Modèle de plaque murale

**G** Écrou

# INSTALLATION

## Pièces et matériel fournis pour l'étape 1

Tout le matériel inclus dans ce package ne sera pas utilisé.



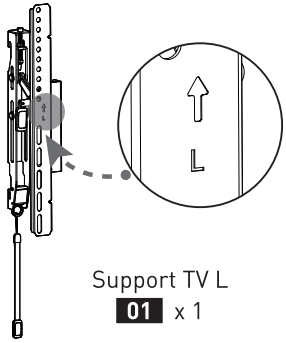
Support d'extension
**04A** x 2



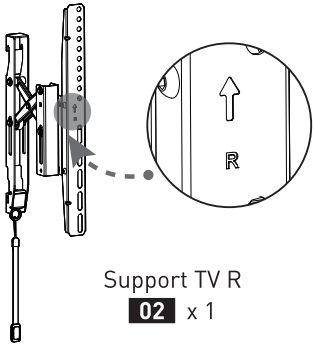
Support d'extension
**04B** x 2



Écrou
**G** x 8




Support TV L
**01** x 1




Support TV R
**02** x 2



M4/M5
Rondelle
**B1** x 4



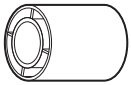
M6/M8
Rondelle
**B2** x 4



L2.5mm
Entretoise
**F1** x 8



L10mm
Entretoise
**F2** x 4



L22mm
Entretoise
**F3** x 4

## M4



M4 x 12mm
Boulon de télévision
**C1** x 4



M4 x 30mm
Boulon de télévision
**C2** x 4

## M6

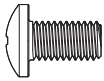


M6 x 15mm
Boulon de télévision
**D1** x 4

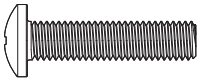


M6 x 35mm
Boulon de télévision
**D2** x 4

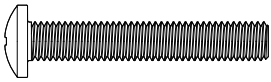
# M8



M8 x 15mm
Boulon de télévision
**E1** x 4



M8 x 35mm
Boulon de télévision
**E2** x 4

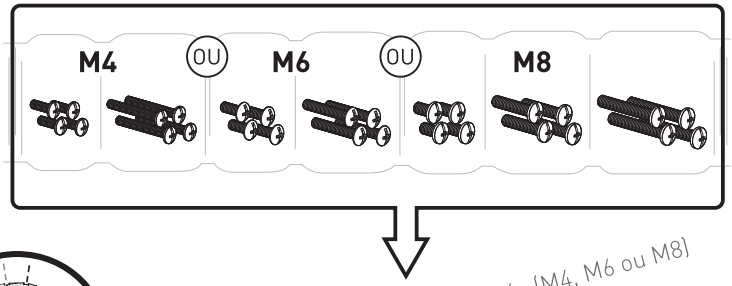


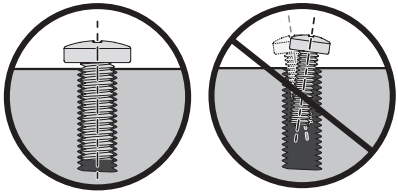
M8 x 50mm
Boulon de télévision
**E3** x 4

## ÉTAPE 1 Fixer les équerres TV à votre TV

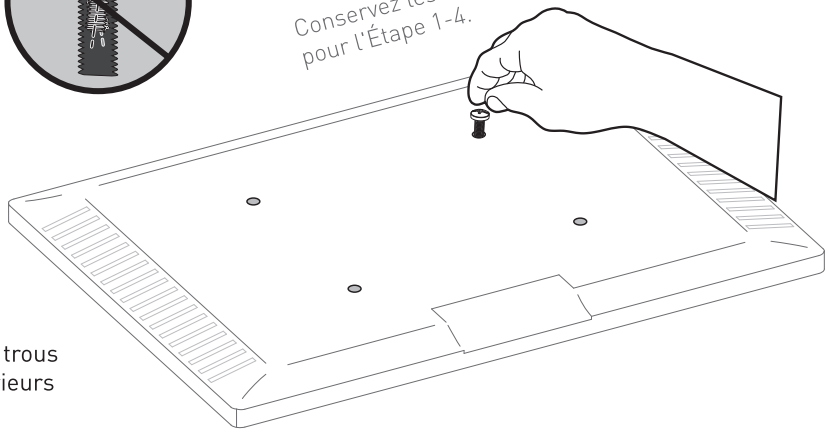
### 1-1 Sélectionnez les boulons pour le Téléviseur

**Le diamètre correct de la vis s'insérera en douceur dans votre téléviseur.**



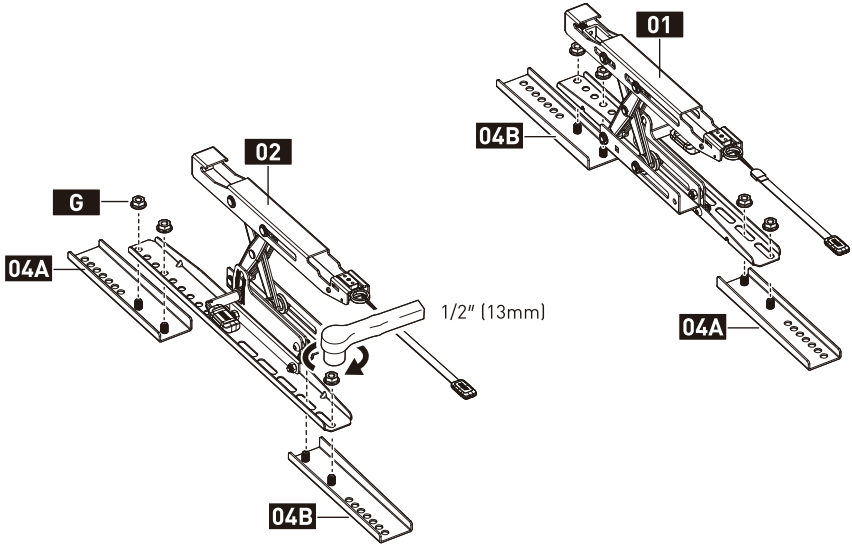
Conservez les boulons adaptés (M4, M6 ou M8) pour l'Étape 1-4.



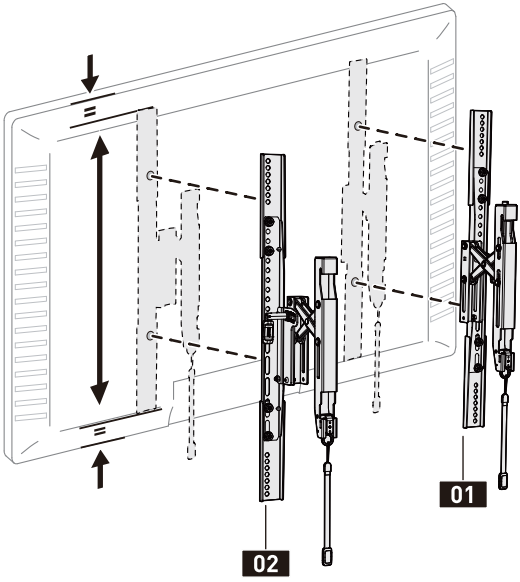
La profondeur des trous supérieurs et inférieurs peut différer.

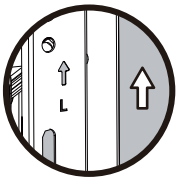
## 1-2 Fixez les supports d'extension aux supports de TV (Optionnel)

**Pour un VESA vertical supérieur à 400 mm**

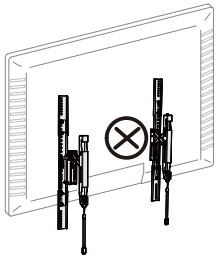


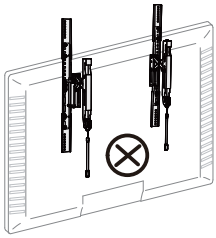

## 1-3 Positionnez les supports du téléviseur

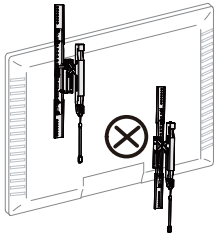



**Flèche vers le haut**





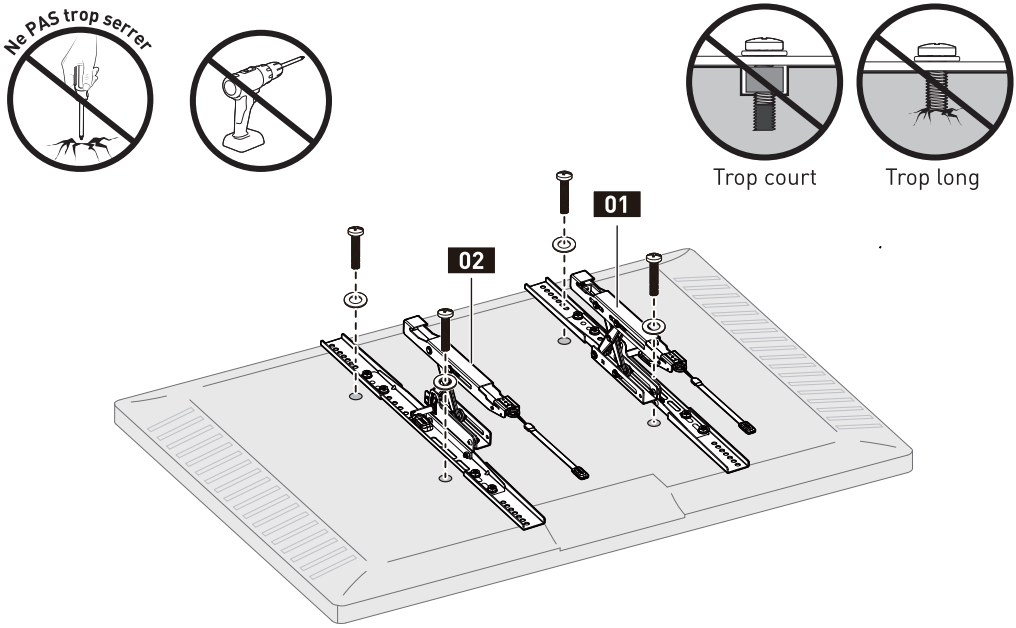


## 1-4 Fixez les supports du téléviseur

**Pour les téléviseurs à dos plat, accédez à l'option A sur cette page.**
**Pour les bosses, les téléviseurs incurvés, les trous encastrés et les câbles, passez à l'option B sur la page suivante.**

### ⚠ AVERTISSEMENT :

- Ne tournez pas la vis au-delà du fond du trou.
- Si la vis est trop courte, elle pourrait ne pas suffisamment soutenir le téléviseur.
- Si la vis est trop longue, elle pourrait endommager le téléviseur.
- Au moins 4 à 5 tours dans le filetage sont nécessaires.
- **La profondeur des trous inférieurs peut être différente de celle des trous supérieurs.**

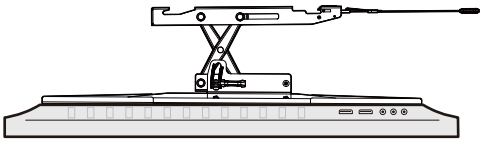


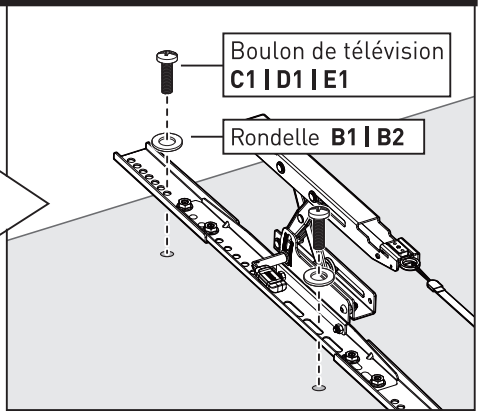

## Option A

Utilisez des vis **courtes** pour téléviseur avec des rondelles.



### Téléviseur à dos plat



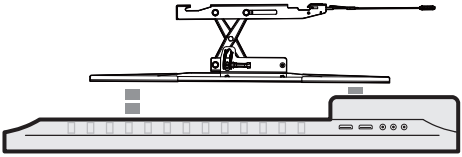


## Option B

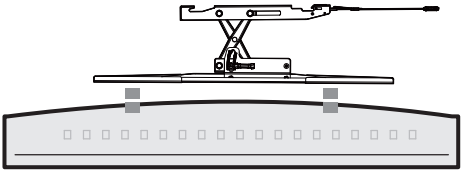
Utilisez des boulons **longs** pour la TV avec des rondelles et des entretoises pour créer un espace supplémentaire entre la TV et le support TV.



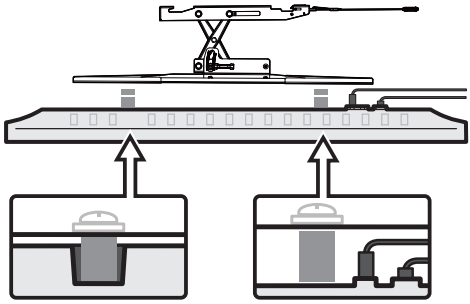
### Bosse



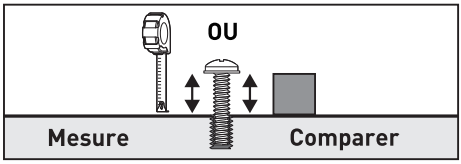
### Téléviseur incurvé



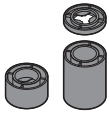
### TV avec des restrictions de montage



**Trous en retrait** **Câbles saillants**

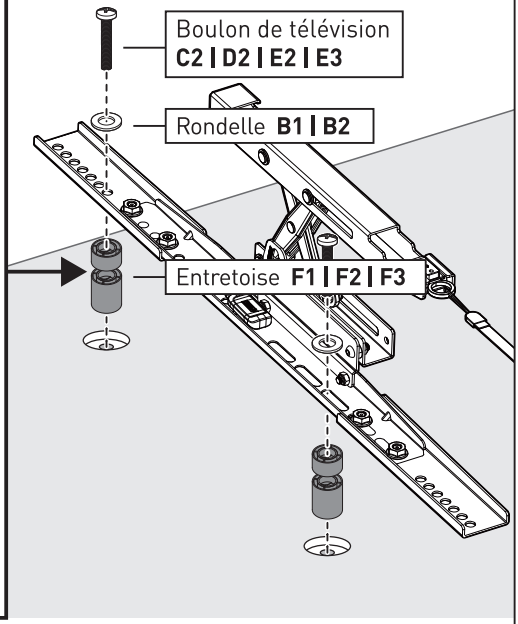



Vous pouvez utiliser un mètre ruban pour mesurer les boulons saillants ou tenir des entretoises à côté d'eux pour choisir la bonne combinaison d'entretoises.

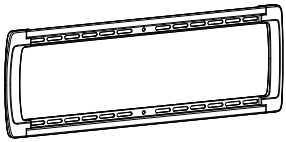


**⚠ Remarque :**
Il existe de nombreuses combinaisons possibles d'entretoises qui peuvent être utilisées.

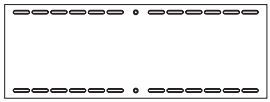
(877) 419-7832
Mon-Fri 8am - 8pm (CST)
support@ergoav.com



## Pièces et matériel fournis pour l'étape 2



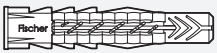
Plaque murale
**03** x 1



Modèle de plaque murale
**05** x 1



ST 5/16 x 2 3/4 po
Vis tire-fond
**A1** x 4



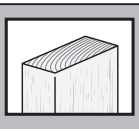

Ancrage mural
**A2** x 4

**⚠ PRUDENCE !**

Cette ancre est destinée UNIQUEMENT aux murs en béton et en blocs de béton. NE les utilisez PAS dans des cloisons sèches ou des montants en bois.

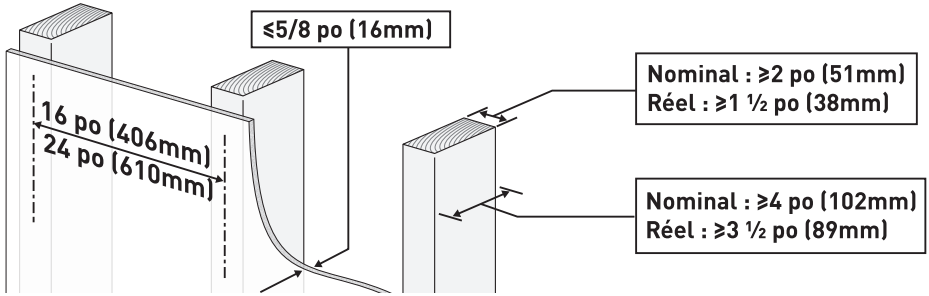
## ÉTAPE 2 Montez la plaque murale sur le mur

**Pour le montage sur des murs à colombages en bois, passez à l'option A aux pages 22 et 23.**
**Pour le montage sur des murs en béton et en blocs de béton, passez à l'option B aux pages 24 et 25.**



### Option A

**Pour une installation sur des montants en bois**




**Outils nécessaires (non inclus)**



Perceuse électrique



Crayon



Mètre ruban



Détecteur de goujons



Niveau



Ailette



7/32 po (5.5mm) Foret à bois



1/2 po (13mm) Clé à douille

**⚠ AVERTISSEMENT :**

- Évitez tout risque de blessure ou de dommage matériel !

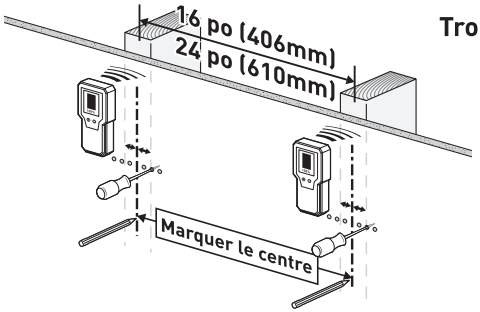
Serrez les vis tire-fonds **A1** uniquement jusqu'à ce qu'elles soient fermement contre la plaque murale **(NE pas trop serrer)**. N'utilisez pas de perceuse ; utilisez uniquement une clé à douille.

- N'utilisez pas d'ancrages muraux [**A2**] pour cette option de montage.

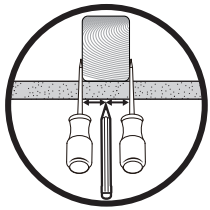



**A2**
Ancrage mural

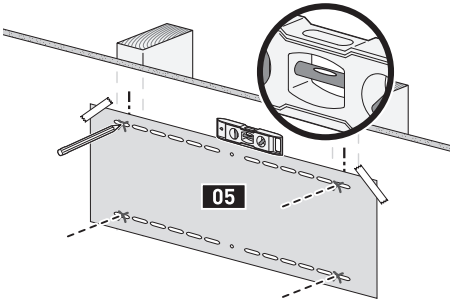
**1**




## Trouvez les montants et marquez les trous

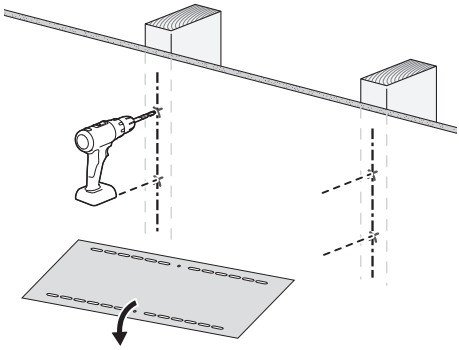


**2**



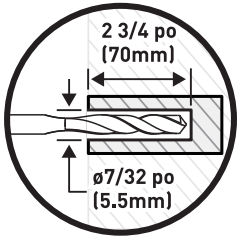

## Marquez les positions des 4 trous

**3**

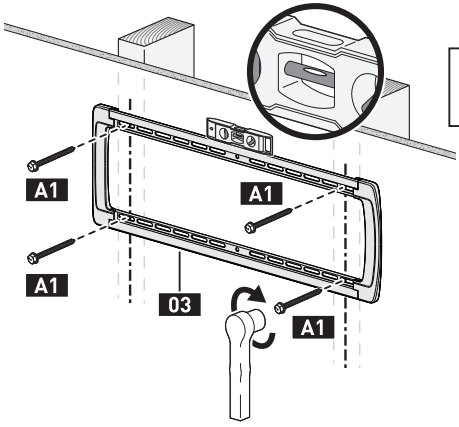


## Percez 4 trous

**Remarque :** Assurez-vous d'utiliser le foret spécifié.

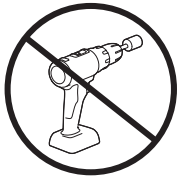



**4**




## Fixer la plaque murale

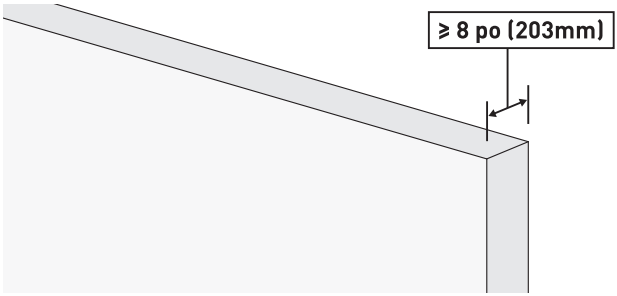
**LOURD !** Vous aurez peut-être besoin d'aide pour cette étape.

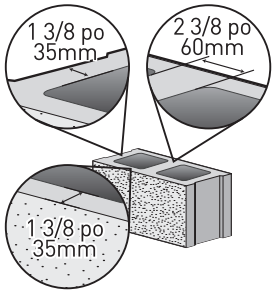


**Allez à l'Étape 3 à la page 27**

## Option B

**Pour l'installation de murs en béton et en blocs de béton**




### Outils nécessaires (non inclus)


Perceuse électrique


Crayon


Mètre ruban


Marteau


Niveau


3/8 po (10mm)
Foret à béton

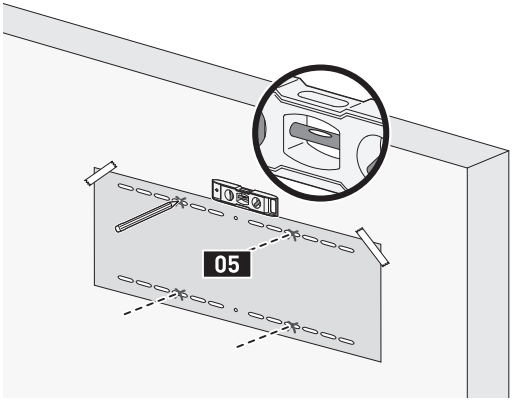

1/2 po (13mm)
Clé à douille

### ⚠ AVERTISSEMENT :

- Évitez tout risque de blessure ou de dommage matériel ! Serrez les vis tire-fonds **A1** uniquement jusqu'à ce qu'ils soient fermement tirés contre la plaque murale **(NE PAS trop serrer)**. N'utilisez pas de perceuse ; utilisez uniquement une clé à douille.
- Utilisez des ancrages muraux **A2** pour cette option de montage.
- Montez la plaque murale directement sur la surface en béton.
- Taille minimale des blocs de béton : 8 x 8 x 16 po (203 x 203 x 406mm)

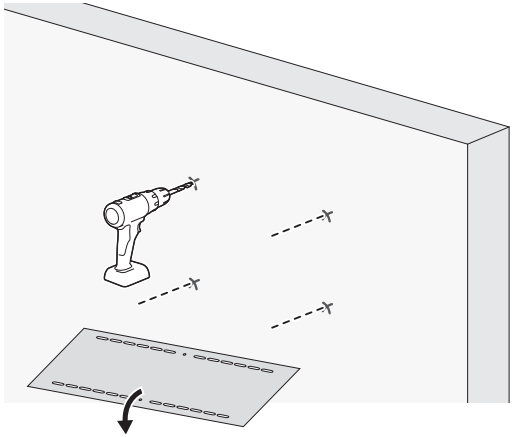

**A2**
Ancrage mural

**1** **Marquer 4 positions de trou**

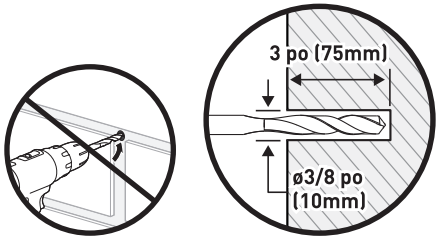


## 2

### Percez 4 trous

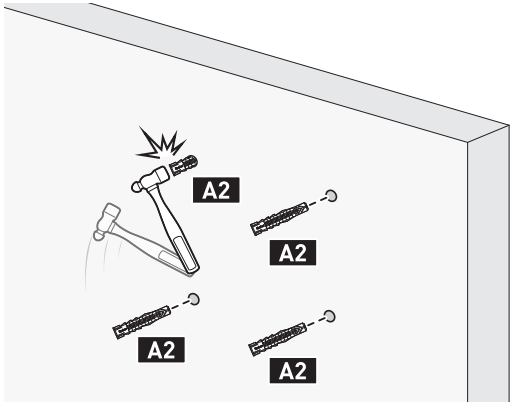


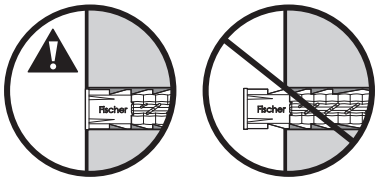
**Remarque :**
- Assurez-vous d'utiliser le foret spécifié.
- Ne percez jamais le mortier entre les blocs.




## 3

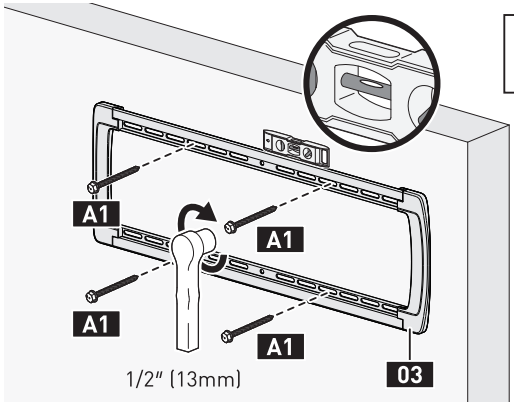
### Tapez les chevilles dans le mur




## 4

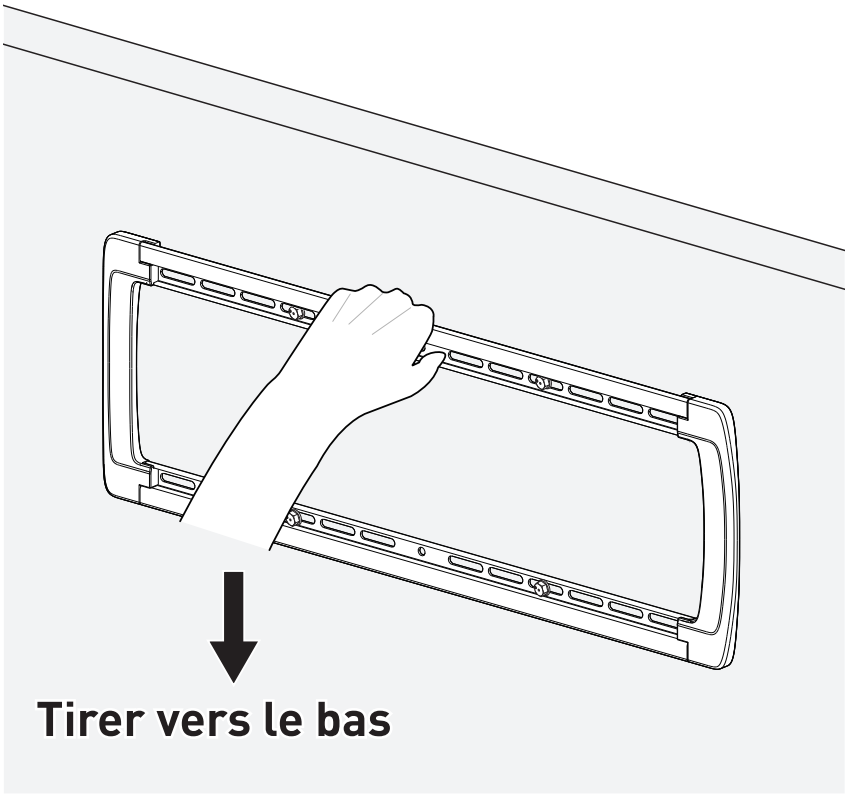
### Fixer la plaque murale

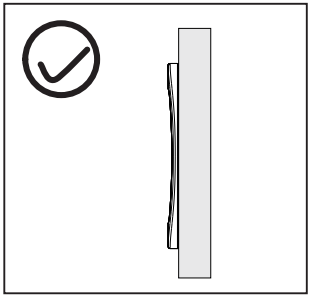


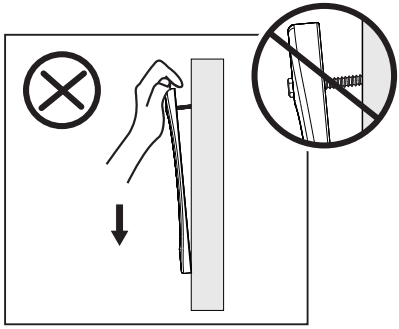

**LOURD !** Vous aurez peut-être besoin d'aide pour cette étape.



## ÉTAPE 3 Vérifiez que la plaque murale est fermement montée

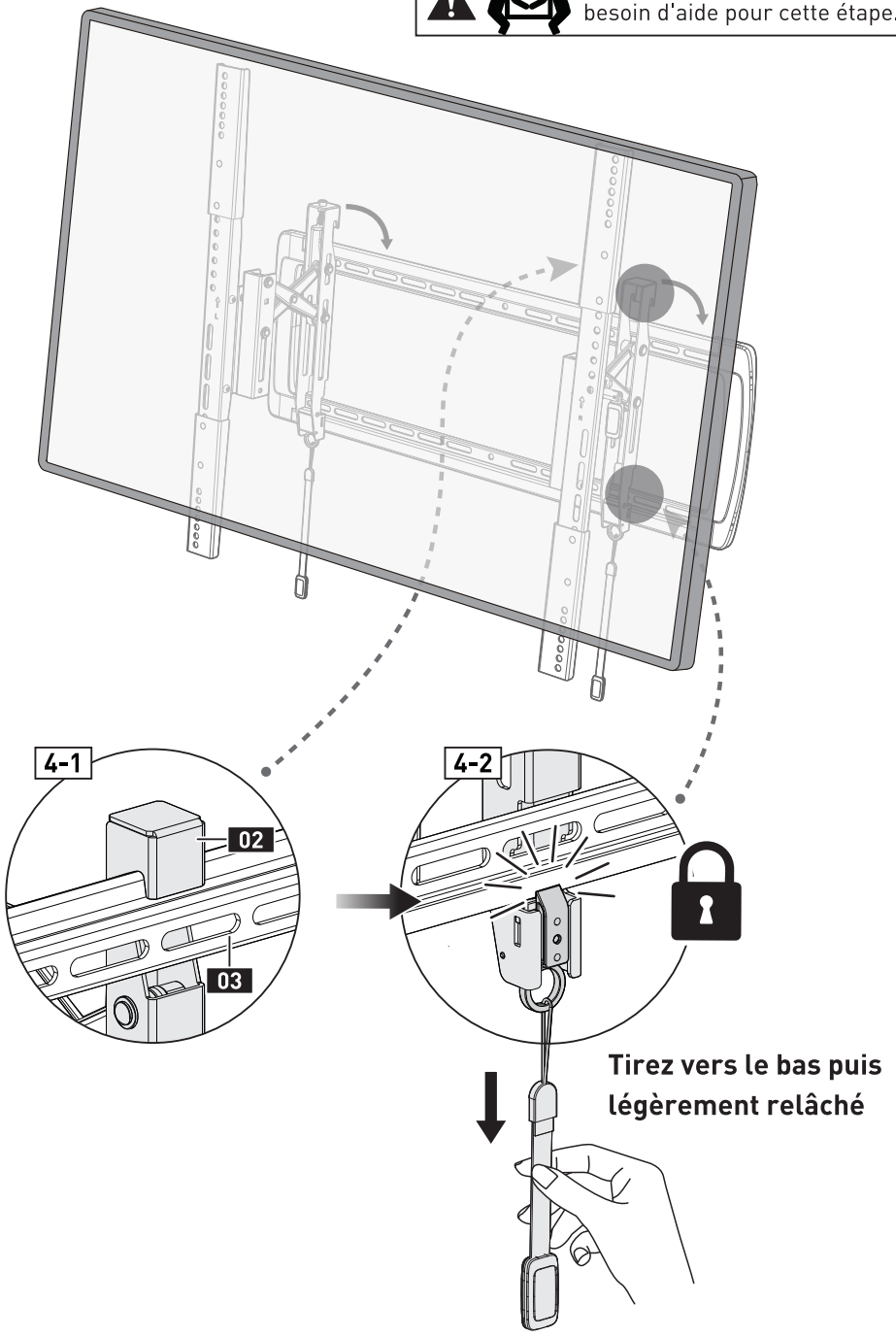




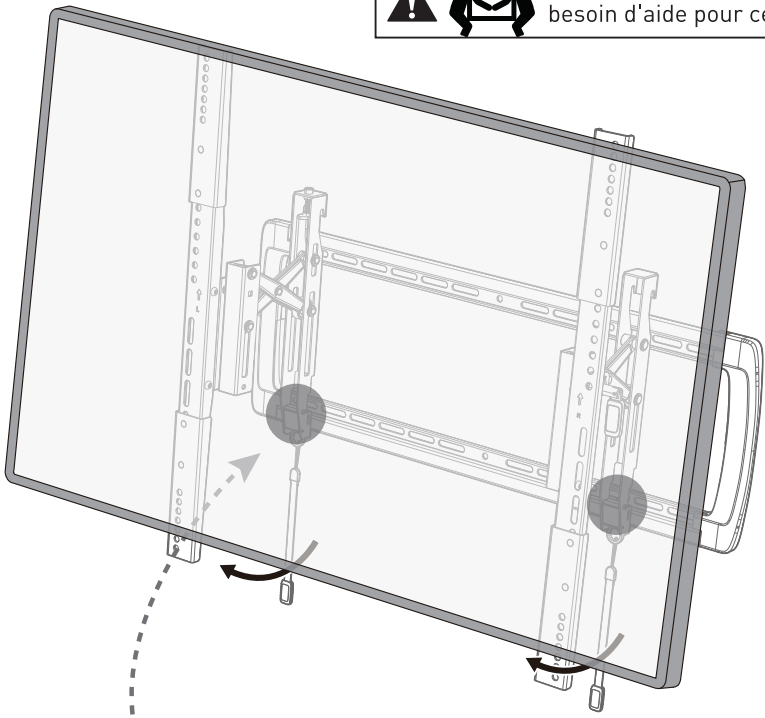
## ÉTAPE 4 Accrochez le téléviseur à la plaque murale

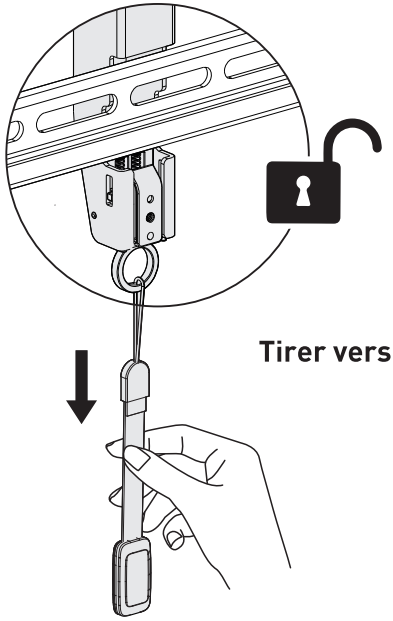
**LOURD !** Vous aurez peut-être besoin d'aide pour cette étape.



## ÉTAPE 5 Comment supprimer le téléviseur

**LOURD !** Vous aurez peut-être besoin d'aide pour cette étape.

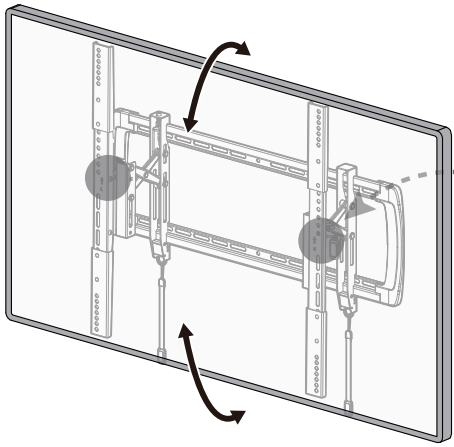




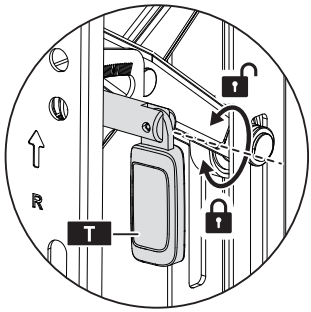
**Tirer vers le bas**

## ÉTAPE 6 Réglage de l'inclinaison

Inclinaison



**⚠ Remarque :** Veuillez NE PAS trop serrer ou desserrer les leviers **T**.




Desserrez légèrement le levier **T**. Inclinez le téléviseur à l'angle souhaité. Serrez les leviers **T** pour maintenir le téléviseur en position.

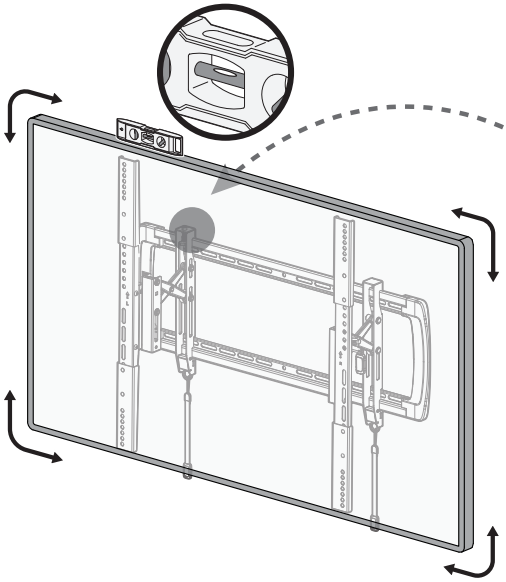
## Pièces et matériel fournis pour l'étape 7

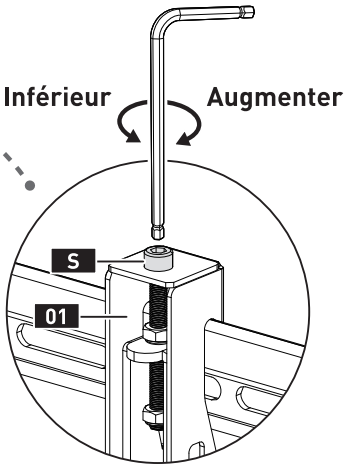


Clé Allen x 1

## ÉTAPE 7 Ajustement du niveau

Niveau



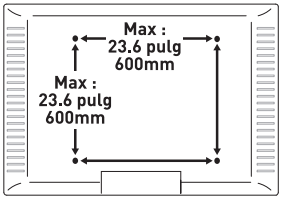



Tournez le boulon **S** situé en haut du support TV L **01** dans le sens des aiguilles d'une montre pour soulever le téléviseur, ou dans le sens inverse des aiguilles d'une montre pour l'abaisser. Utilisez un niveau pour tester et régler le téléviseur à la position de niveau.

# ANTES DE EMPEZAR, ASEGÚRESE DE QUE ESTE SOPORTE SEA COMPATIBLE

## 1

Verifique la compatibilidad del patrón VESA




**Patrón VESA compatible:**

200 x 100mm
200 x 200mm
200 x 300mm
200 x 400mm
300 x 200mm
300 x 300mm
300 x 400mm
400 x 200mm
400 x 300mm
400 x 400mm
500 x 400mm
600 x 400mm
600 x 600mm

**Máximo/Mínimo:**

600 x 600mm (23.6 x 23.6 pulg)
200 x 100mm (7.9 x 3.9 pulg)

Si este soporte no es compatible, comuníquese con el soporte del producto.

## 2

Verifique la carga máxima




**⚠ AVERTISSEMENT**

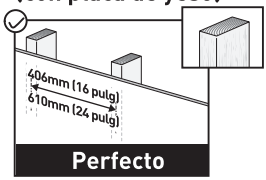
NO exceda la carga máxima. El uso con productos más pesados que la carga máxima puede provocar fallas en el soporte y sus accesorios, causando posibles daños o lesiones.

**Si su televisor pesa más, este soporte NO es compatible.**

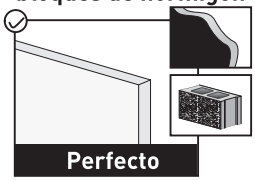
## 3

Verificar el tipo de pared

**Montantes de madera (con placa de yeso)**




**Muros de hormigón y bloques de hormigón**




**?**

**¿No estás seguro?**
Contáctenos.

## 4

Herramientas necesarias (no incluidas)


Taladro eléctrico


Lápiz


Destornillador Philips


Nivel


Cinta de medición


13mm (1/2 pulg) Llave de tubo

**Para paredes de madera**


Detector de vigas


punzón


5,5mm (7/32 pulg) Broca para madera

**Para muros de hormigón y bloques de hormigón**


Martillo


10mm (3/8 pulg) Broca para hormigón

## 5

Información Importante De Seguridad

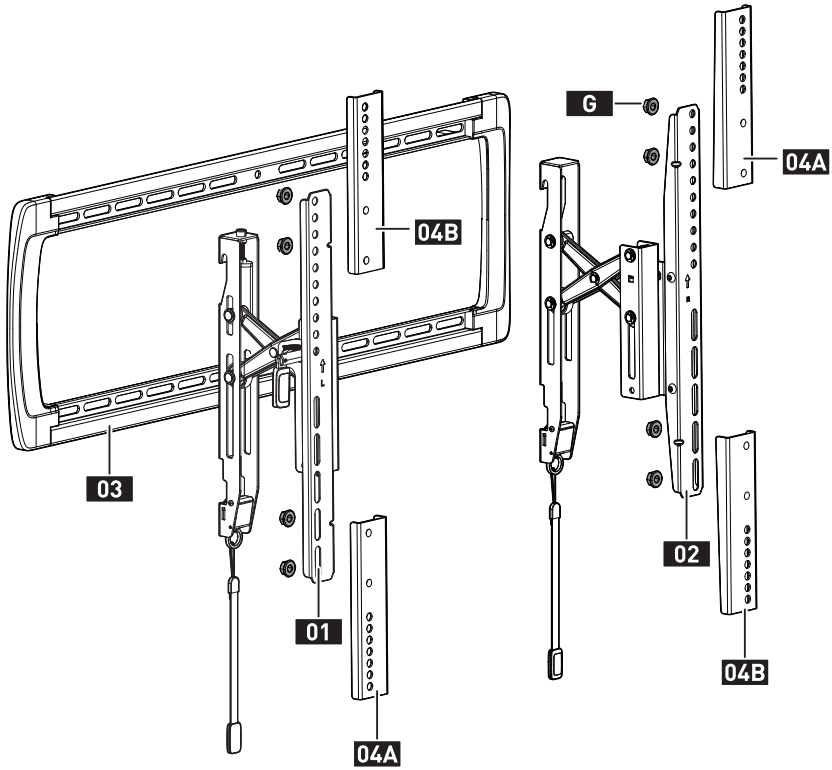
⚠ **PELIGRO:** Lea atentamente todas las instrucciones antes de intentar la instalación. Si NO comprende las instrucciones o tiene alguna pregunta o inquietud, llame al soporte técnico o envíe un correo electrónico al servicio de atención al cliente.

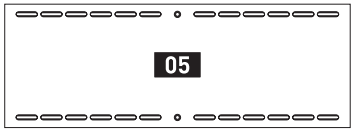
⚠ **PRECAUCIÓN:** ¡Evite el riesgo de lesiones personales y daños materiales!

⚠ **ADVERTENCIA:** ¡Todos los sujetadores deben apretarse firmemente!

- Este soporte sólo se puede instalar en vigas de madera, hormigón y paredes de bloques de hormigón. NO lo instale solo en paneles de yeso.
- La pared debe poder soportar cuatro veces el peso del televisor y el soporte combinados.
- Este producto contiene piezas pequeñas que pueden representar un peligro de asfixia.
- NO utilice este producto para ningún propósito que NO esté explícitamente especificado en este manual. NO exceda la capacidad máxima de peso. No somos responsables de daños o lesiones causados por un montaje incorrecto, montaje inadecuado o uso inadecuado.
- Utilice este sistema de montaje únicamente para el propósito previsto, como se describe en estas instrucciones. NO utilice accesorios no recomendados por el fabricante.
- NO lo use al aire libre.
- Tienda los cordones y cables correctamente para evitar daños mecánicos.

**GUARDA ESTAS INSTRUCCIONES**






Llave Allen

**01** Soporte de TV L

**02** Soporte de TV R

**03** Placa de pared

**04** Soporte de extensión

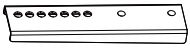
**05** Plantilla de Placa de Pared

**G** Tuerca

# INSTALACIÓN

## Piezas y hardware suministrados para el paso 1

No se utilizará todo el hardware incluido en este paquete.



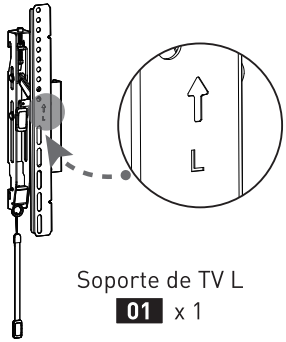
Soporte de extensión
**04A** x 2



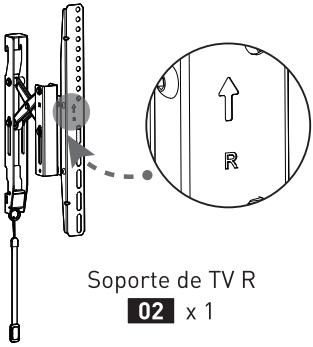
Soporte de extensión
**04B** x 2



Tuerca
**G** x 8




Soporte de TV L
**01** x 1




Soporte de TV R
**02** x 2



M4/M5
Arandela
**B1** x 4



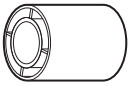
M6/M8
Arandela
**B2** x 4



L2.5mm
Espaciador
**F1** x 8



L10mm
Espaciador
**F2** x 4



L22mm
Espaciador
**F3** x 4

## M4



M4 x 12mm
Perno de televisión
**C1** x 4



M4 x 30mm
Perno de televisión
**C2** x 4

## M6

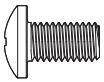


M6 x 15mm
Perno de televisión
**D1** x 4

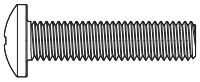


M6 x 35mm
Perno de televisión
**D2** x 4

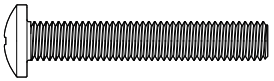
# M8



M8 x 15mm
Perno de televisión
**E1** x 4



M8 x 35mm
Perno de televisión
**E2** x 4

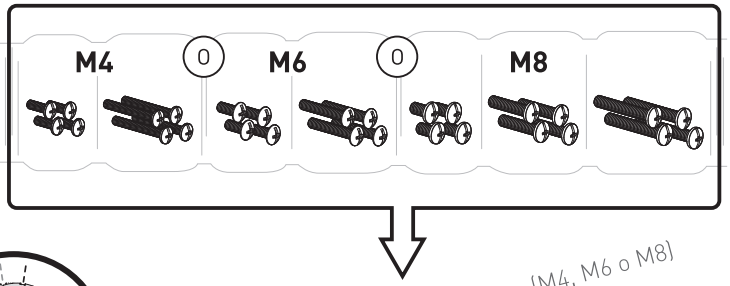


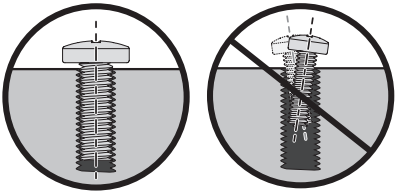
M8 x 50mm
Perno de televisión
**E3** x 4

## PASO 1 Conecte los soportes de TV a su televisor

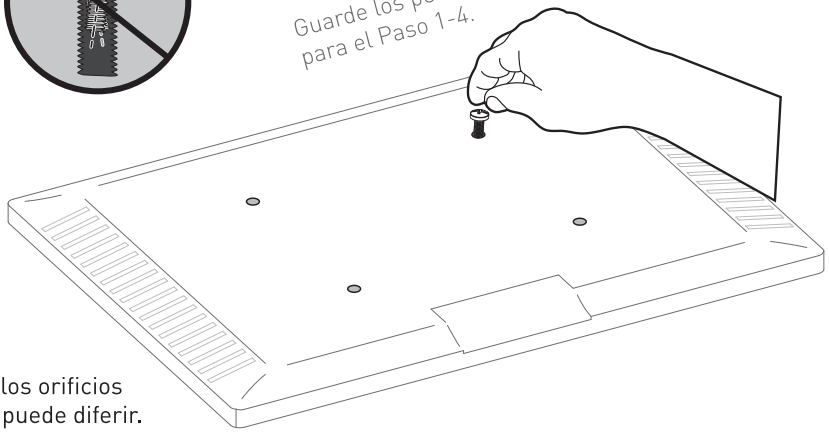
### 1-1 Seleccione pernos de TV

**El diámetro correcto del perno se enroscará suavemente en su televisor.**



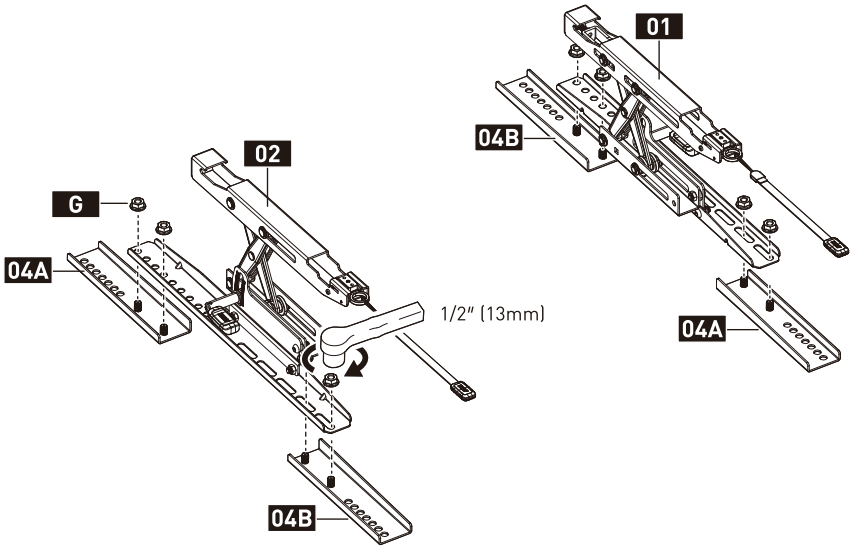
Guarde los pernos que encajan (M4, M6 o M8) para el Paso 1-4.



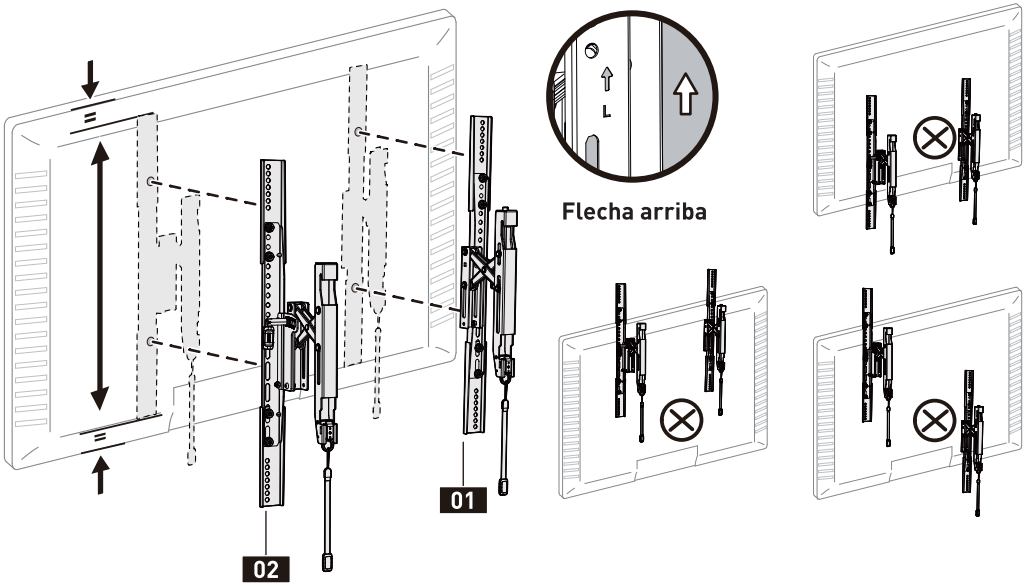
La profundidad de los orificios superior e inferior puede diferir.

## 1-2 Fije los soportes de extensión a los soportes para TV (Opcional)

### Para VESA vertical superior a 400 mm




## 1-3 Coloque los soportes de TV

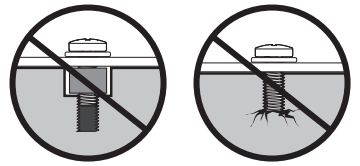


## 1-4 Asegure los soportes de TV

**Para TV con parte posterior plana, vaya a la Opción A en esta página.**
**Para Bump, TV curva, orificios empotrados y cables, vaya a la opción B en la página siguiente.**

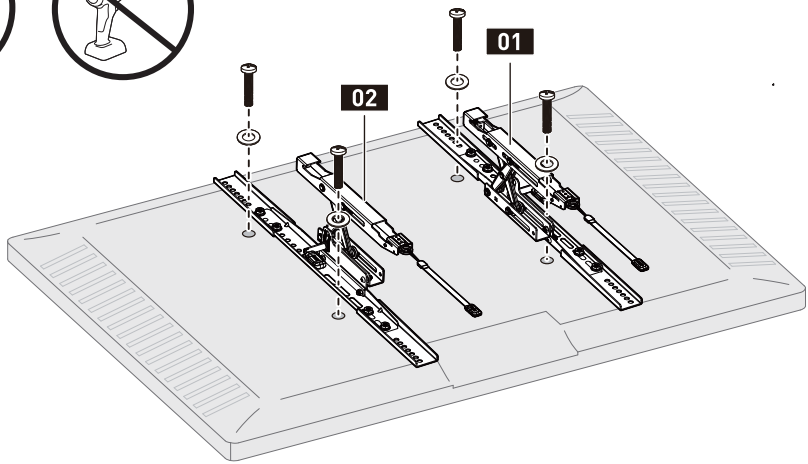
**⚠ ADVERTENCIA:**

- NO gire el perno más allá del fondo del orificio.
- Si el perno es demasiado corto, es posible que no soporte adecuadamente el televisor.
- Si el perno es demasiado largo, podría dañar el televisor.
- Se requieren al menos 4 o 5 vueltas en el roscado.
- **La profundidad de los orificios inferiores puede ser diferente a la de los orificios superiores.**



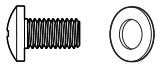




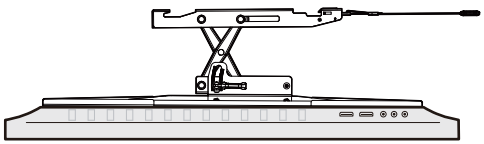


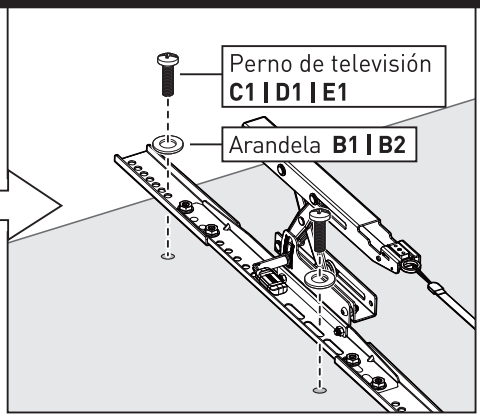

## Opción A

Utilice pernos de TV cortos con arandelas.



### Televisor plano



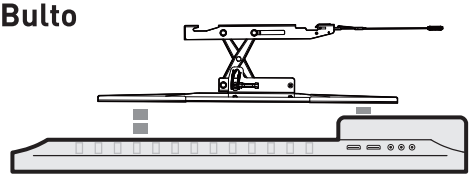


## Opción B

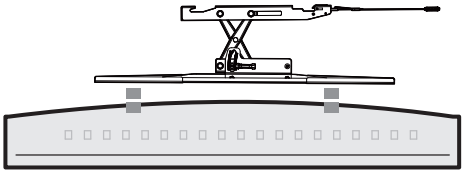
Utilice pernos largos para TV con arandelas y espaciadores para crear espacio adicional entre el televisor y los soportes.



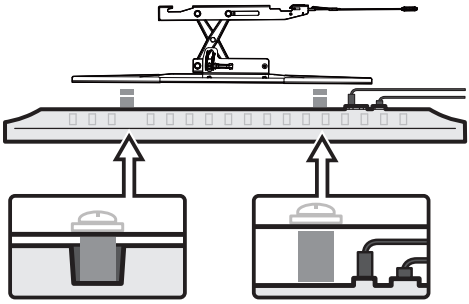
### Bulto



### Televisor curvo

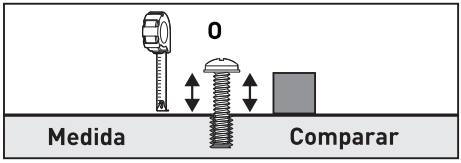


### TV con restricciones de montaje



**Agujeros empotrados**

**Cables que sobresalen**



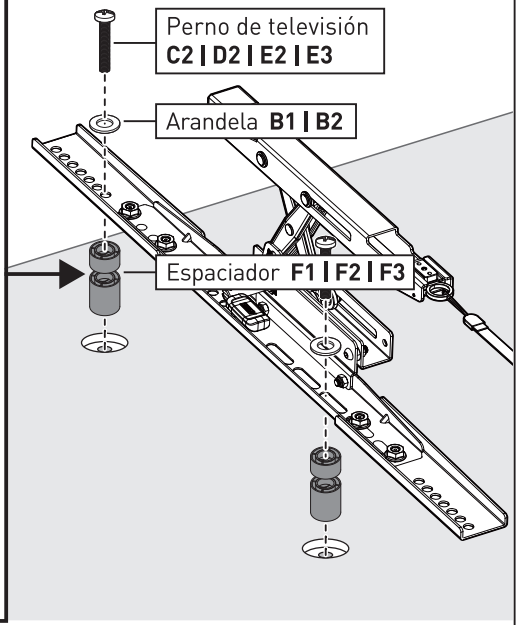

Puede utilizar una cinta métrica para medir los pernos que sobresalen o sujetar espaciadores junto a ellos para elegir la combinación de espaciadores adecuada.



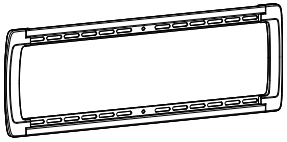
**⚠ Nota:**
Hay muchas combinaciones posibles de espaciadores que se pueden utilizar.

(877) 419-7832
Mon-Fri 8am - 8pm (CST)

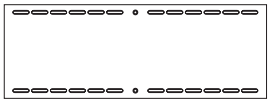
support@ergoav.com



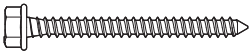
## Piezas y hardware suministrados para el paso 2



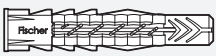
Placa de pared
**03** x 1



Plantilla de placa de pared
**05** x 1



ST 5/16 x 2 3/4 pulg
Tornillo de retraso
**A1** x 4

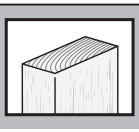



Anclaje de pared
**A2** x 4

**⚠ ¡PRECAUCIÓN!**
Este anclaje es SOLO para paredes de concreto y bloques de concreto. NO los use en paneles de yeso o montantes de madera.

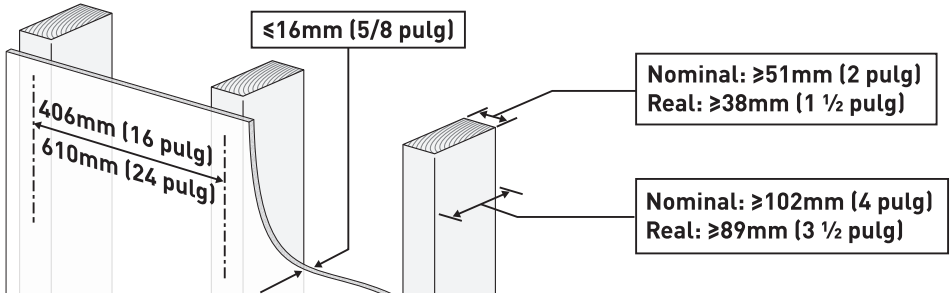
## PASO 2 Monte la placa de pared en la pared

**Para montaje en paredes con vigas de madera, vaya a la Opción A en las páginas 36 a 37. Para montaje en paredes de concreto y bloques de concreto, vaya a la Opción B en las páginas 38 a 39.**



### Opción A

Para instalación de postes de madera




**Herramientas necesarias (no incluidas)**



Taladro eléctrico



Lápiz



Cinta métrica



Buscador de estudios



Nivel



Punzón



5.5mm (7/32 pulg) Broca para madera



13mm (1/2 pulg) Llave de tubo

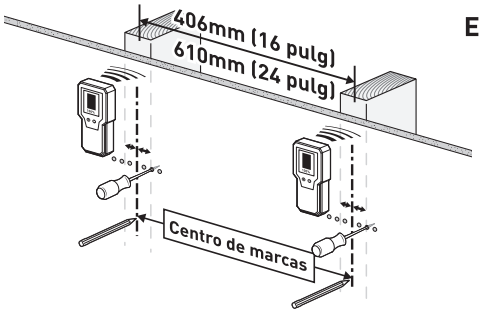
**⚠ ADVERTENCIA:**

- ¡Evite el riesgo de lesiones personales o daños a la propiedad! Apriete los tornillos de retrasos **A1** solo hasta que estén firmemente apretados contra la placa de pared **(NO los apriete demasiado)**. No utilice un taladro; Utilice únicamente una llave de tubo.
- No utilice anclajes de pared **A2** para esta opción de montaje.

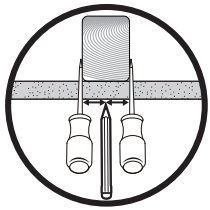



**A2**
Anclaje de pared

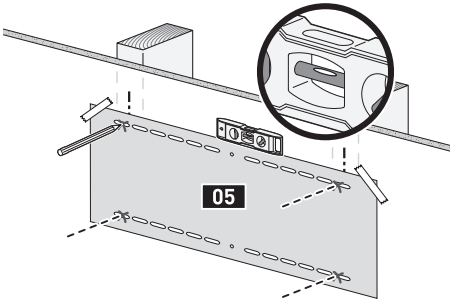
**1**




## Encuentre montantes y marque agujeros

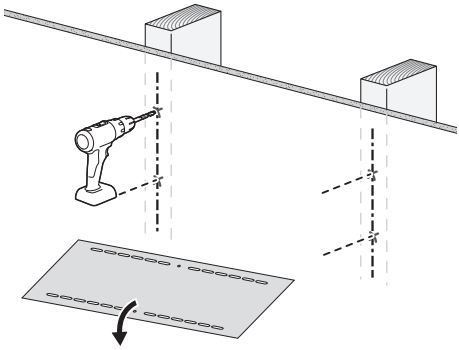


**2**



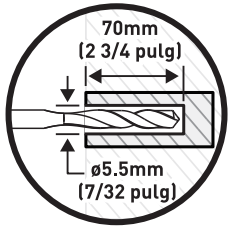

## Marcar 4 posiciones de agujeros

**3**

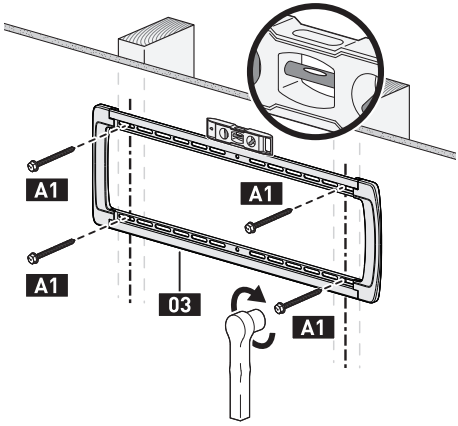


## Taladrar 4 agujeros

> **Nota:** Asegúrese de utilizar el broca especificada.

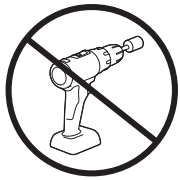



**4**




## Asegure la placa de pared

> **¡PESADO!** Es posible que necesite ayuda con este paso.

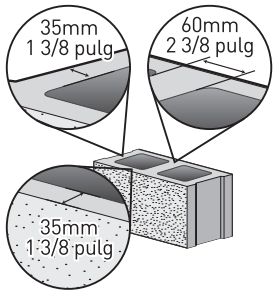


**Vaya al paso 3 en la página 42**

## Opción B

Para instalación en paredes de concreto y bloques de concreto




### Herramientas necesarias (no incluidas)


Taladro eléctrico


Lápiz


Cinta métrica


Martillo


Nivel


3/8 pulg (10mm)
Broca para madera


1/2 pulg (13mm)
Llave de tubo

### ⚠ ADVERTENCIA:

• ¡Evite el riesgo de lesiones personales o daños a la propiedad! Apriete los tornillos de retrasos **A1** solo hasta que estén firmemente apretados contra la placa de pared **(NO los apriete demasiado)**. No utilice un taladro; Utilice únicamente una llave de tubo.

• Utilice anclajes de pared **A2** para esta opción de montaje.

• Monte la placa de pared directamente sobre la superficie de concreto.

• Tamaño mínimo del bloque de concreto:

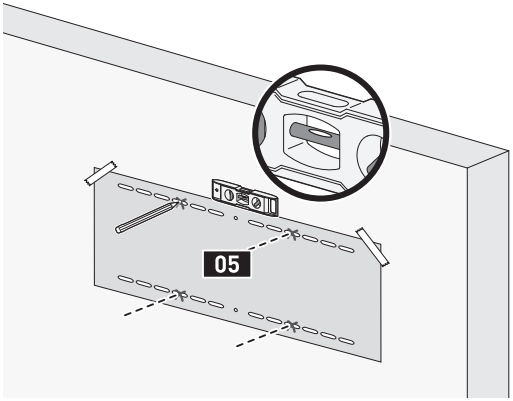
203 x 203 x 406 mm (8 x 8 x 16 pulg)



**A2**
Anclaje de pared

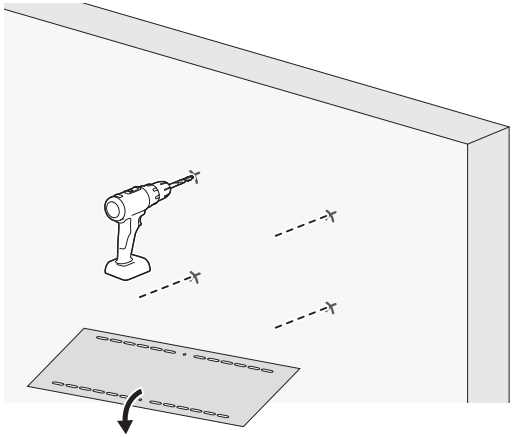
**1**

### Marcar 4 posiciones de agujeros

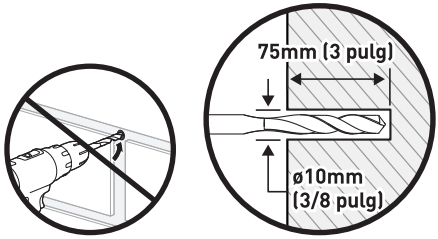


## 2

### Taladrar 4 agujeros

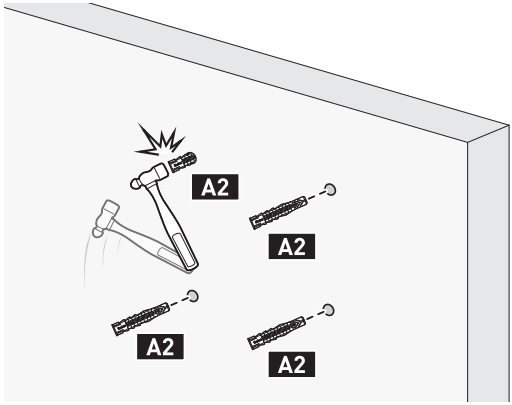


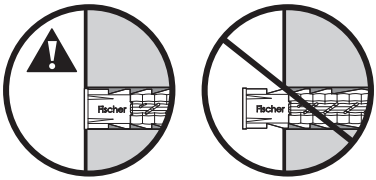
**Nota:**
- Asegúrese de utilizar la broca especificada.
- Nunca taladre el mortero entre bloques.




## 3

### Toque los anclajes de pared hacia adentro

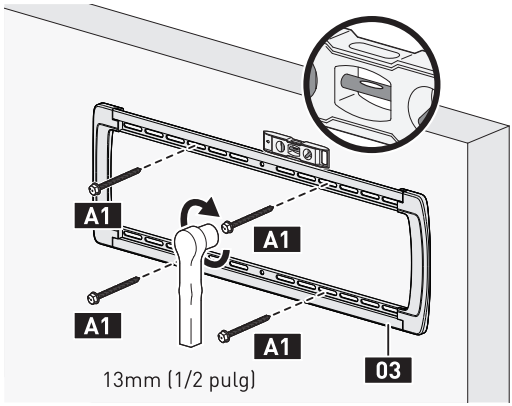



## 4

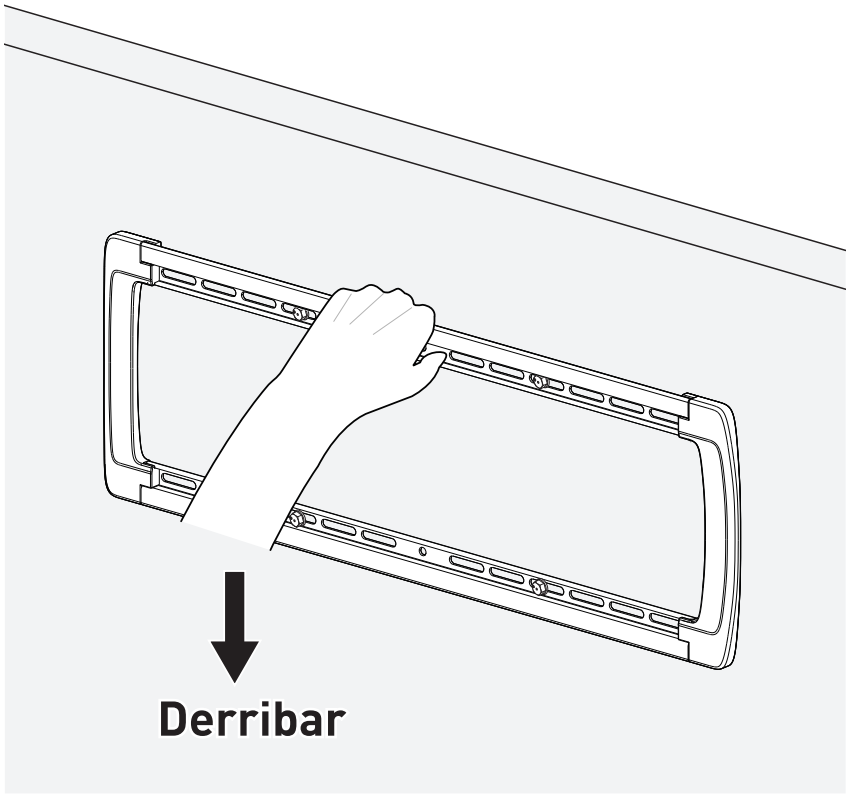
### Asegure la placa de pared

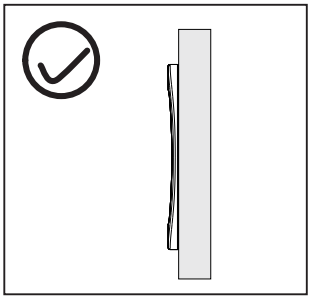
**¡PESADO!** Es posible que necesite ayuda con este paso.

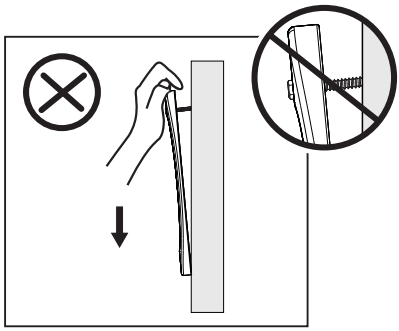





## PASO 3 Verifique que la placa de pared esté firmemente montada

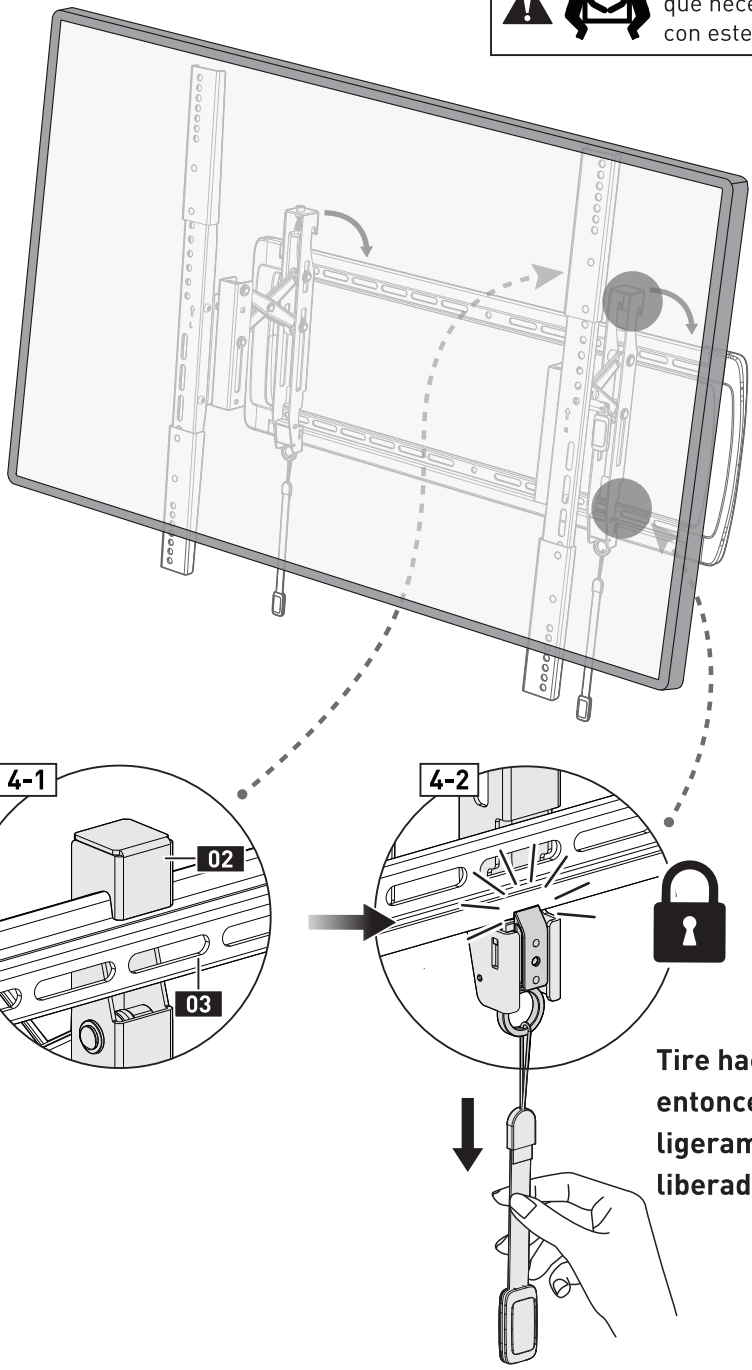




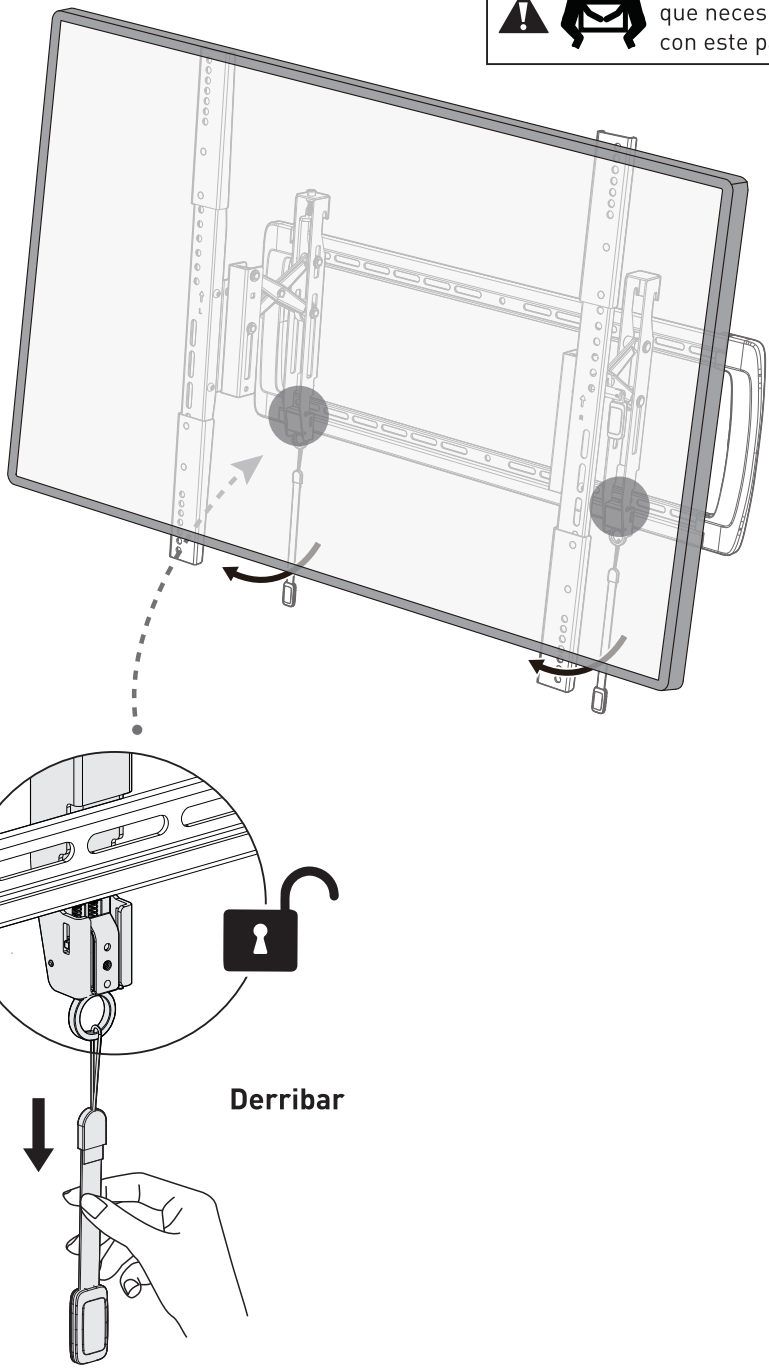
## PASO 4 Cuelga el televisor en la placa de pared.

**¡PESADO!** Es posible que necesite ayuda con este paso.



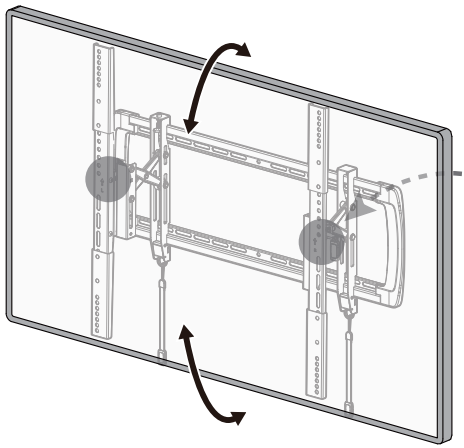
## PASO 5 Cómo quitar el televisor

**¡PESADO!** Es posible que necesite ayuda con este paso.

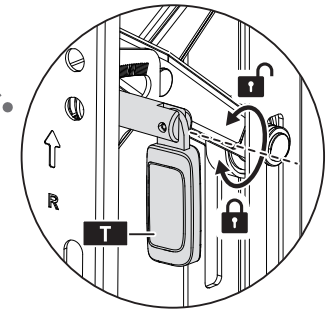


## PASO 6 Ajuste de inclinación



**⚠ Nota:** Nota: NO apriete ni afloje demasiado las palancas **T**.




Afloje ligeramente la palanca **T**. Incline el televisor al ángulo deseado. Apriete las palancas **T** para mantener el televisor en su posición.

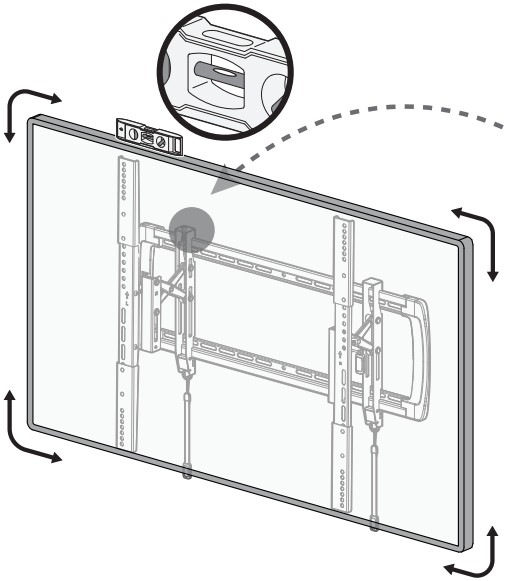
## Piezas y hardware suministrados para el paso 7

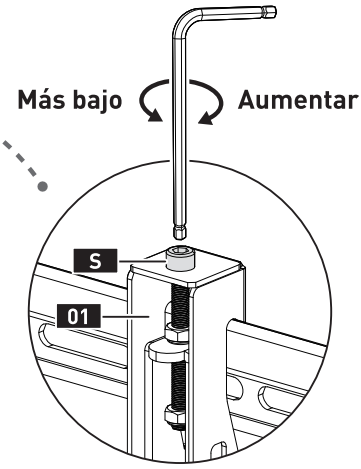


Llave Allen x 1

## PASO 7 Ajuste de nivel

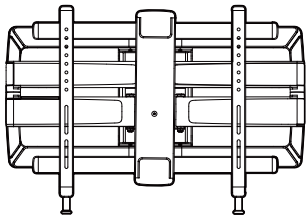


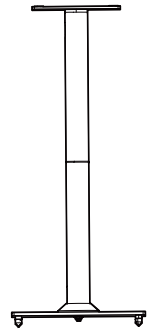



Gire el perno **S** ubicado en la parte superior del soporte de TV L **01** en el sentido de las agujas del reloj para elevar el televisor, o en el sentido contrario a las agujas del reloj para bajarlo. Utilice un nivel para probar y ajustar el televisor a la posición nivelada.

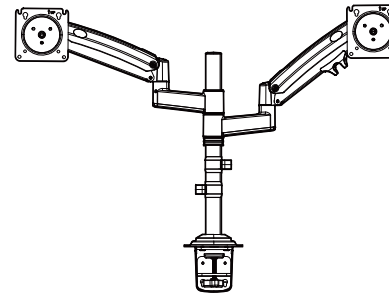
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**9501 Louisiana Ave N, #200, Brooklyn Park, MN 55445**

**(877) 419-7832 Mon-Fri 8am - 8pm (CST)**

**support@ergoav.com**

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