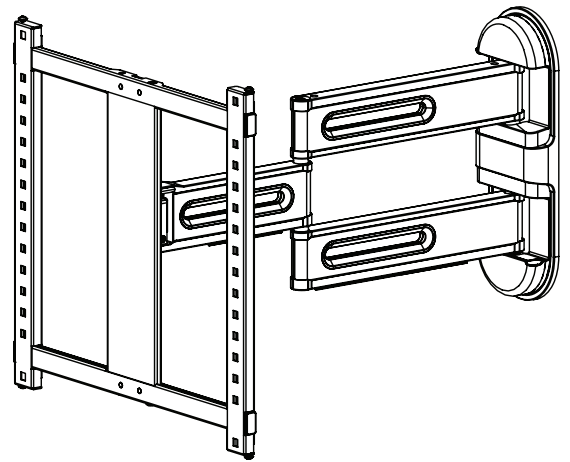


SANUS
E L I T E

A brand of **legrand**



BMF522-B1

INSTRUCTION MANUAL

Texto en Español, página 14

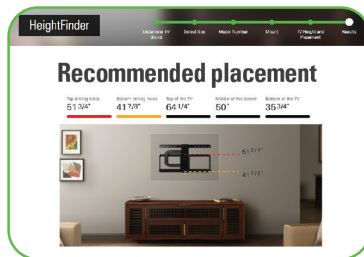
WE'RE HERE TO HELP



Want to watch a video that shows how easy this is?



Watch it now at:
SANUS.com/3167



Get it right the first time. HeightFinder™ shows you where to drill.



Use it now:
SANUS.com/1172



Our live US-based install experts are standing by to help.



Call us at:
+1 (800) 359-5520



Or, chat at:
SANUS.com/chatSP

IMPORTANT SAFETY INSTRUCTIONS

- PLEASE READ MANUAL PRIOR TO USE - SAVE THESE INSTRUCTIONS

Please read through these instructions completely to be sure you're comfortable with this easy install process.

Check your TV owner's manual to see if there are any special requirements for mounting your TV.

If you do not understand these instructions or have doubts about the safety of the installation, assembly or use of this product, contact Customer Service: +1 (800) 359-5520.

CAUTION: Avoid potential personal injuries and property damage!

- This product is designed **ONLY** to be installed into wood studs, solid concrete or concrete block
— **DO NOT INSTALL INTO DRYWALL ALONE — DRYWALL ALONE WILL NOT HOLD THE WEIGHT OF YOUR TV**
- This product is designed for **INDOOR USE ONLY**
- The wall must be capable of supporting five times the weight of the TV and mount combined
- Do not use this product for any purpose not explicitly specified by manufacturer
- Manufacturer is not responsible for damage or injury caused by incorrect assembly or use

TV Weight Limit
(including accessories)

DO NOT EXCEED



If your TV (plus accessories) weighs **MORE**, this mount is **NOT** compatible.

Visit SANUS.com or call customer service to find a compatible mount. +1 (800) 359-5520

Wall Construction

ONLY install on these acceptable wall types.

? Unsure

Call Customer Service
+1 (800) 359-5520

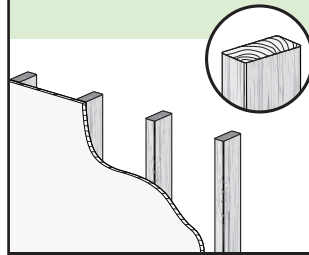
CAUTION:

DO NOT install
in drywall alone

Drywall alone
will **NOT** hold the
weight of your TV.

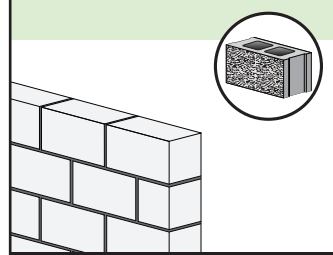


wood studs



ACCEPTABLE

Solid concrete or
concrete block



ACCEPTABLE

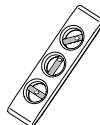
Tools Needed



Tape Measure



Pencil



Level



Tape



Screwdriver



Electric Drill



Socket Wrench
1/2 in.
(13 mm)

Wood Stud Install



Stud Finder



Awl



7/32 in.
(5.5 mm)
Wood
Drill Bit

Concrete Install



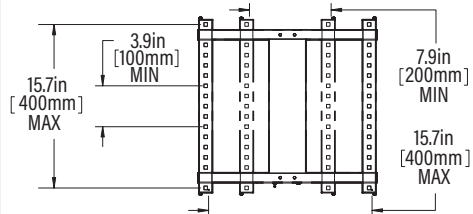
3/8 in.
(10 mm)
Concrete
Drill Bit



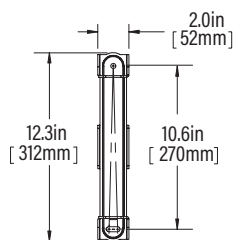
Hammer

Dimensions

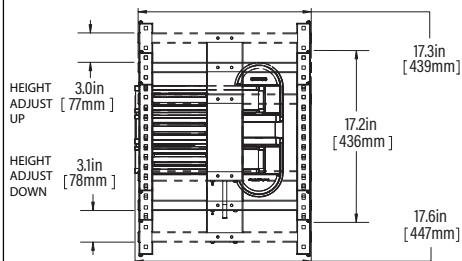
TV INTERFACE



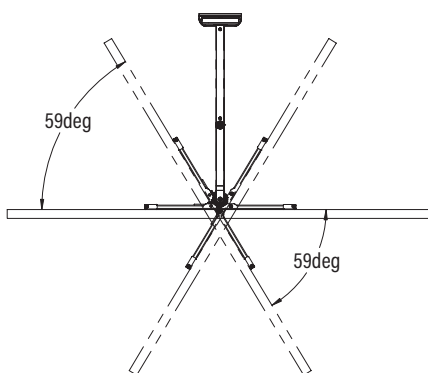
WALL PLATE



FULLY ASSEMBLED MOUNT

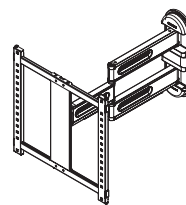


TOP VIEW - EXTENDED

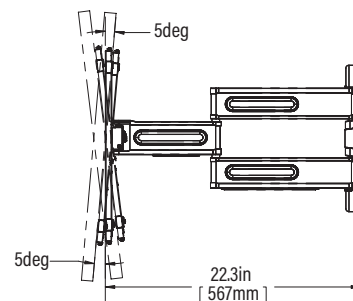


SIMULATED 55" FLAT SCREEN TV

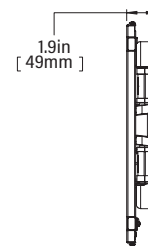
3-D



SIDE VIEW - EXTENDED

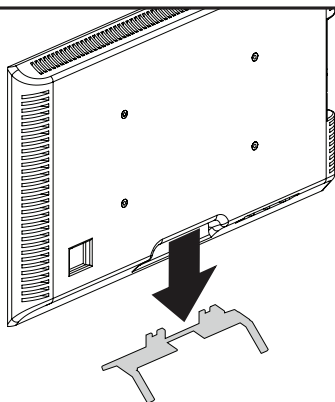


SIDE VIEW RETRACTED



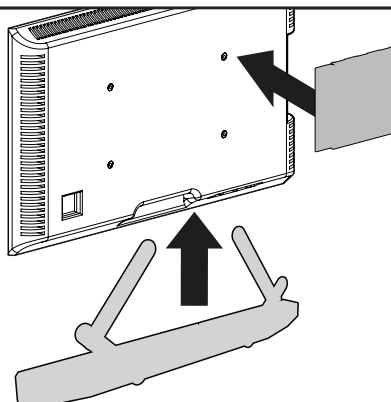
BEFORE YOU BEGIN

Remove the stand
from your TV — if attached.



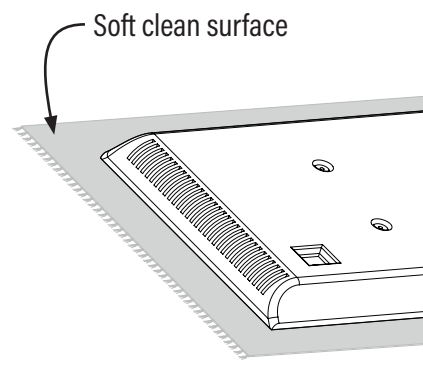
Install any accessories

you may have purchased, if they require TV removal prior to assembly. The TV is removable for future accessory purchases.



Protect the face

of your TV when laying it down for installation.



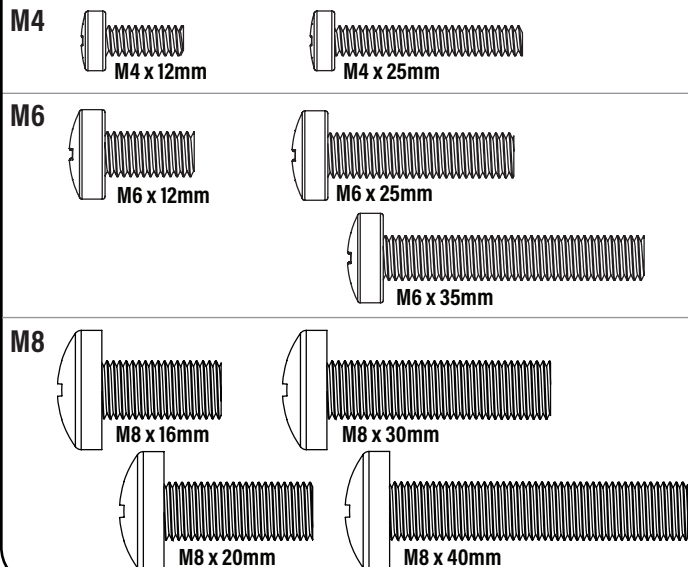
Supplied Parts and Hardware

⚠ WARNING: This product contains small items that could be a choking hazard if swallowed. 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!

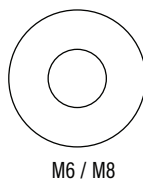
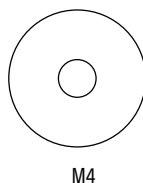
📄 NOTE: Not all hardware included will be used.

STEP 1

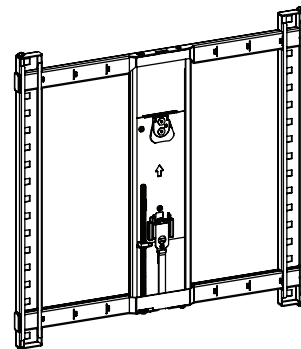
01 TV SCREWS (qty. 4 each)
[Only one size fits your TV]



02 WASHERS
(qty. 4 each)



03 SPACERS
(qty. 4 each)
[If necessary]



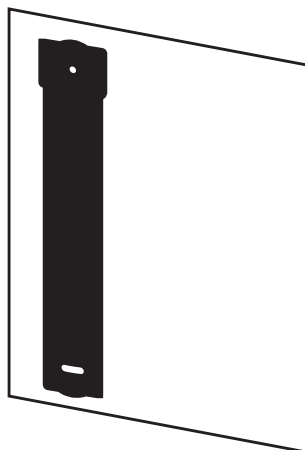
TV BRACKET

04 (qty. 1)

STEP 2

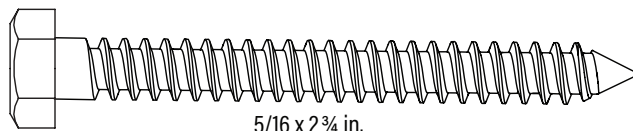
DRILLING
TEMPLATE

05 (qty. 1)



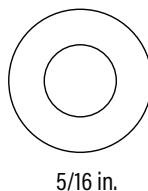
LAG SCREW

07 (qty. 2)



WASHER
(Lag Screw)

08 (qty. 2)

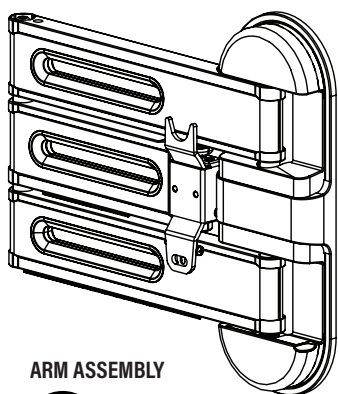


For concrete installations ONLY

⚠ CAUTION: Do not use in drywall or wood.

CONCRETE ANCHOR

09 (qty. 2)



ARM ASSEMBLY

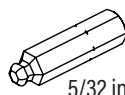
06 (qty. 1)

STEP 3



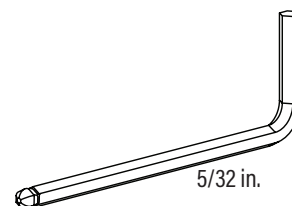
SECUREMENT SCREW

10
(qty. 1)



BALL-END HEX BIT

11
(qty. 1)



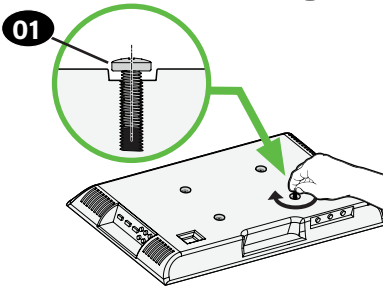
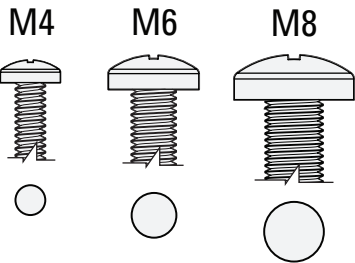
BALL-END HEX KEY

12 (qty. 1)

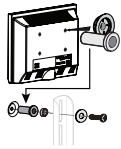
STEP 1 Attach TV Bracket to TV

1.1 Select TV Screw Diameter

Only one screw size fits your TV.



NOTE: If your TV included inset spacers or adapters, use them **UNDER** the mount hardware.

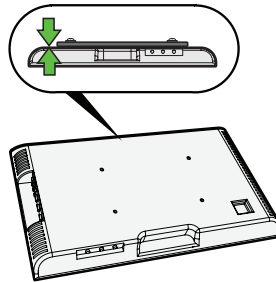


1.2 Select TV Screw Length and Spacers

A NO SPACER

- **Flat Back TV**
[TV brackets lay flat on your TV]

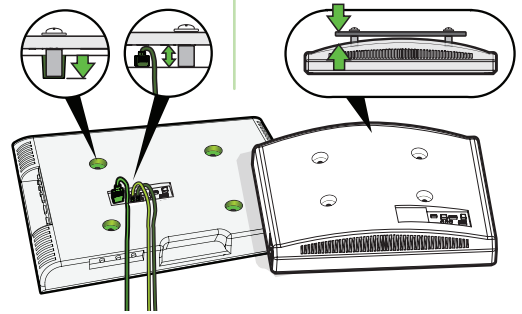
Use **short** TV screws **01**.
Spacers **03** not needed.



B SPACER NEEDED

- **Flat Back TV with extra space needed**
[for deep inset holes or cable interference]
- **Rounded or Irregular Back TV**
[TV brackets NOT resting flat on your TV]

Use **long** TV screws **01** and spacers **03** to create extra space between the TV and TV bracket.



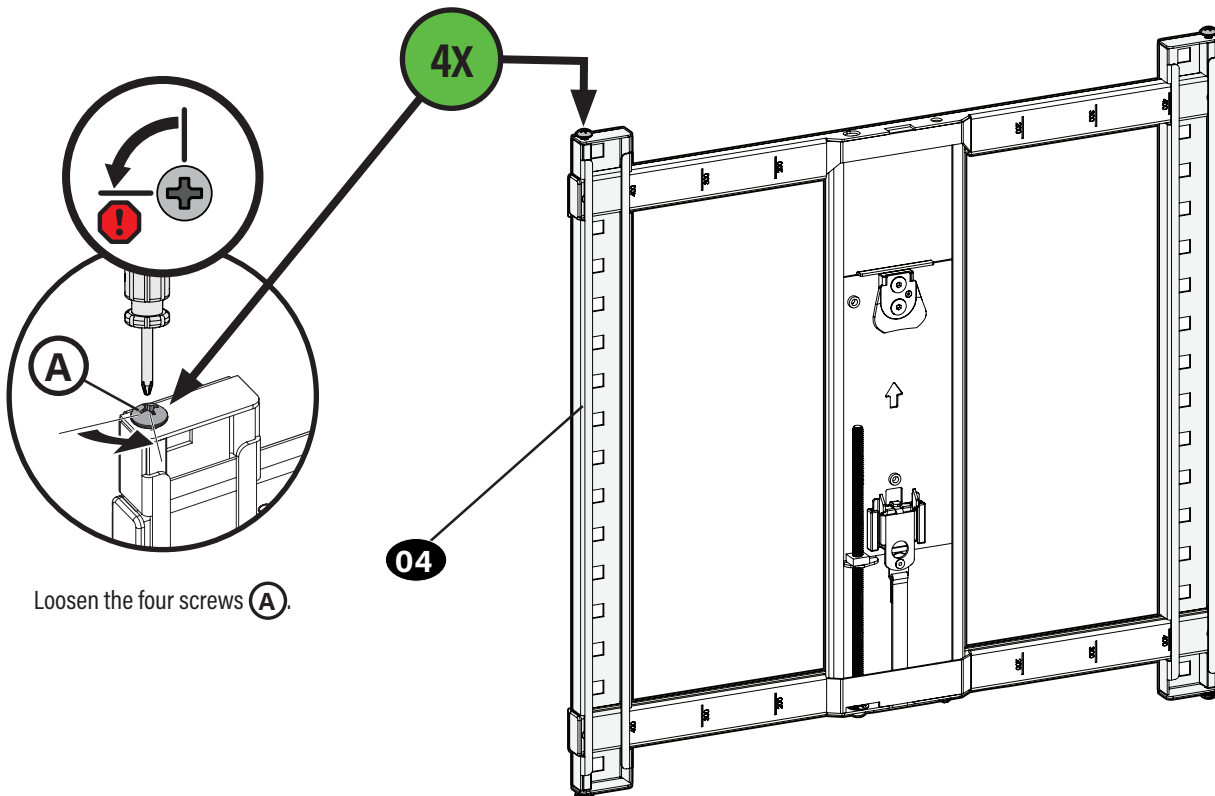
CAUTION: Verify adequate thread engagement with your screw **01**, washer **02**, spacer **03** combination AND TV bracket **04**.

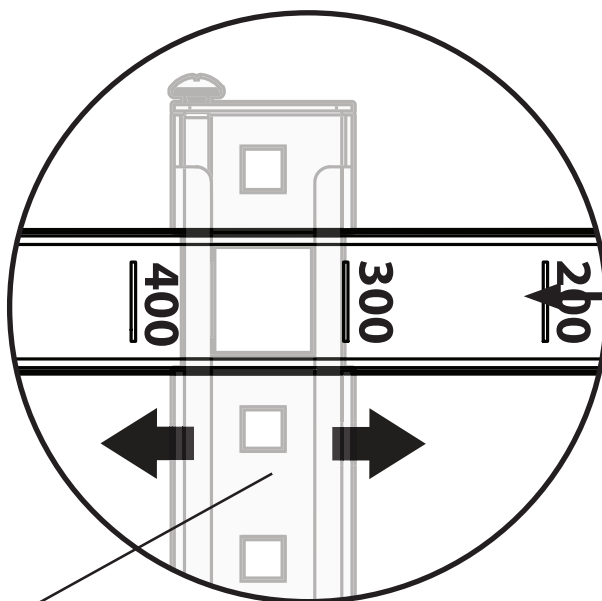
— Too short will not hold your TV. — Too long will damage your TV.



1.3 Attach TV Brackets to Your TV

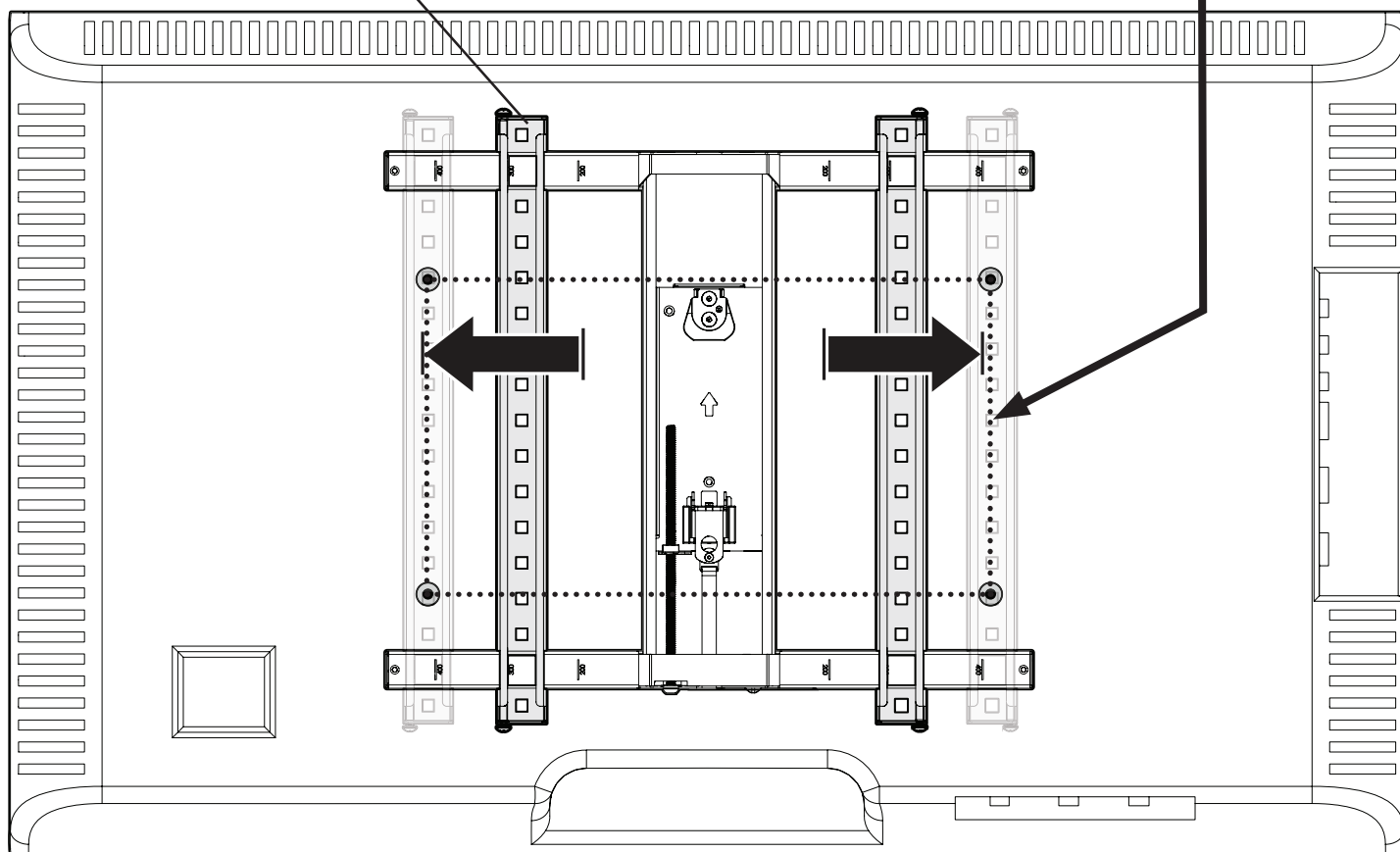
1



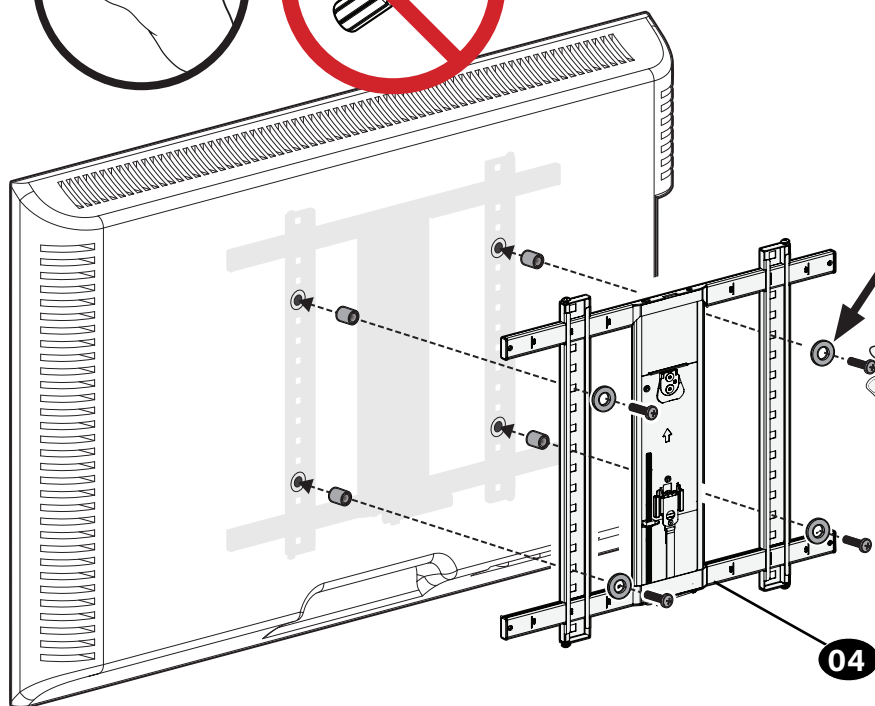


Align with your TV's mounting hole pattern (VESA).

04

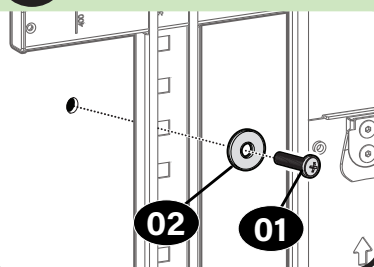


3



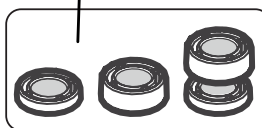
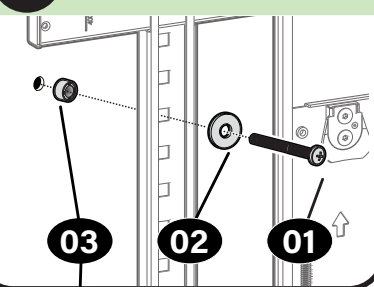
A

NO SPACER

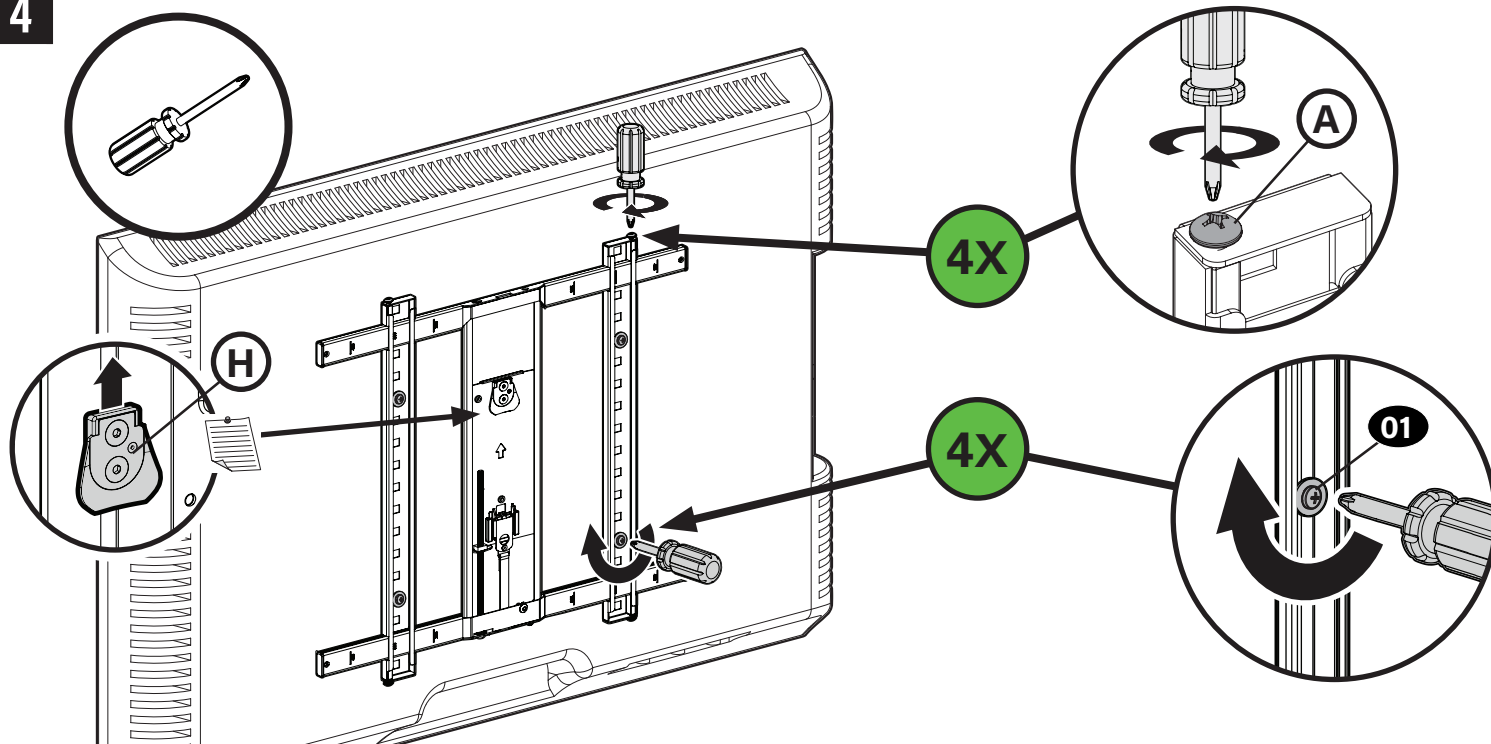


B

SPACER NEEDED



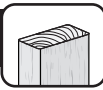
4



NOTE: Hanging tab (H) is oriented to the TOP of your TV.

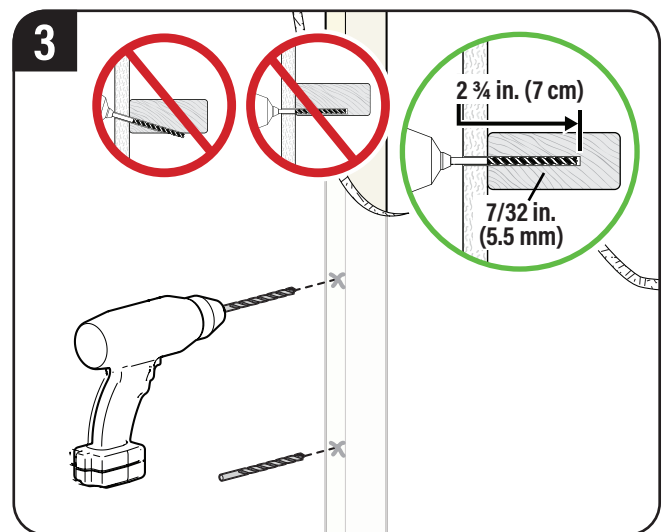
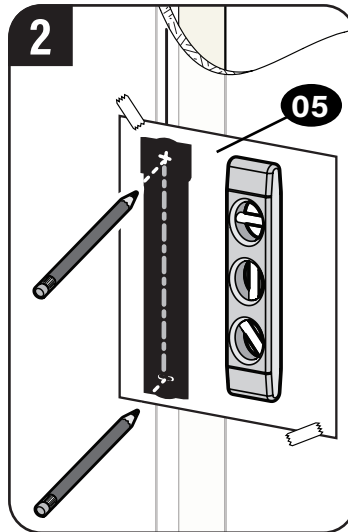
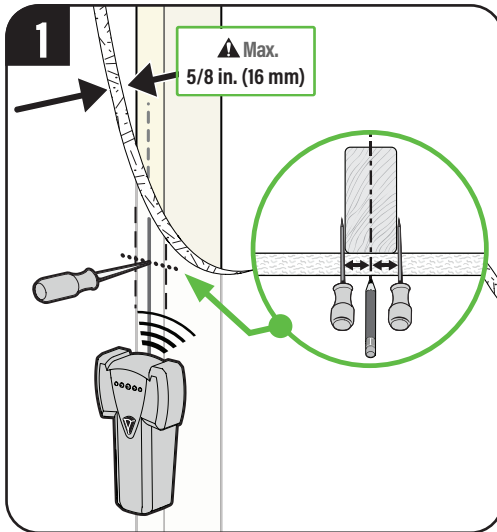
CAUTION: Avoid potential personal injuries and property damage!

DO NOT use power tools for this step. Tighten the screws (A) and (01) only enough to secure the TV brackets to the TV.

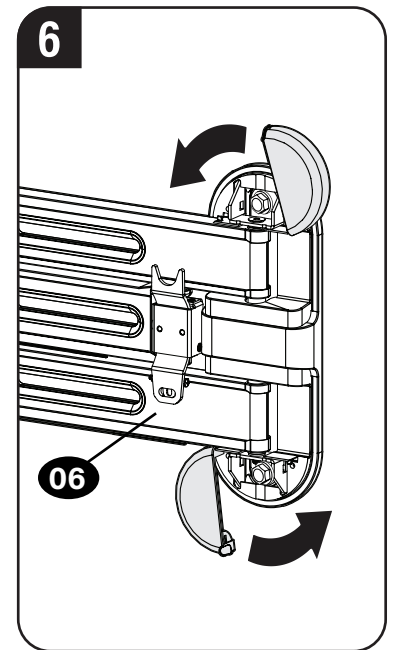
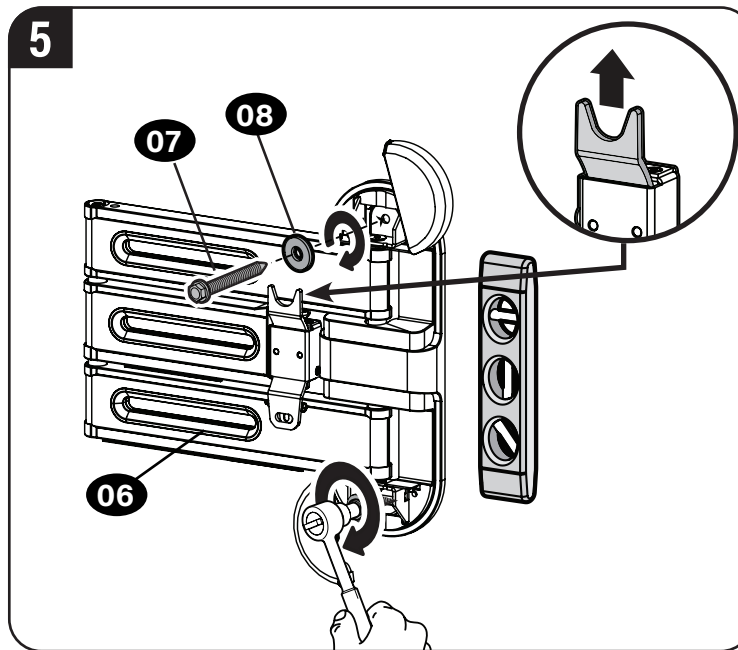
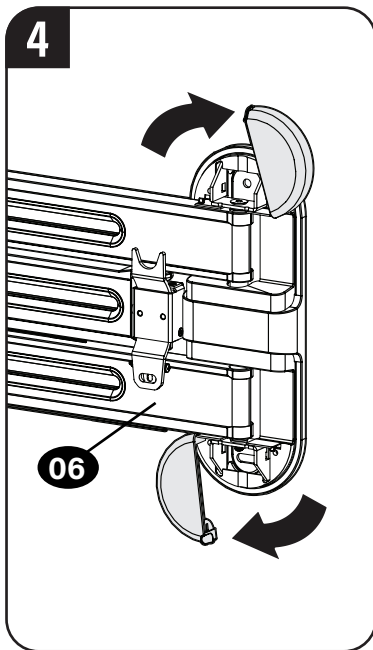


⚠ CAUTION: Avoid potential personal injury or property damage!

- Drywall covering the wall must not exceed 5/8 in. (16 mm)
- Minimum wood stud size: nominal 2 x 4 in. (51 x 102 mm) actual 1½ x 3½ in. (38 x 89 mm)
- Stud center must be verified



! IMPORTANT: Be sure to drill into the center of the stud.

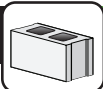


⚠ CAUTION: Avoid potential personal injury or property damage!

Improper use could reduce the holding power of the lag screw **07**. Tighten the lag screws **07** only until they are pulled **FIRMLY** against the wall plate **06**. **DO NOT over-tighten the lag screws 07.**

Go to STEP 3 on PAGE 10.

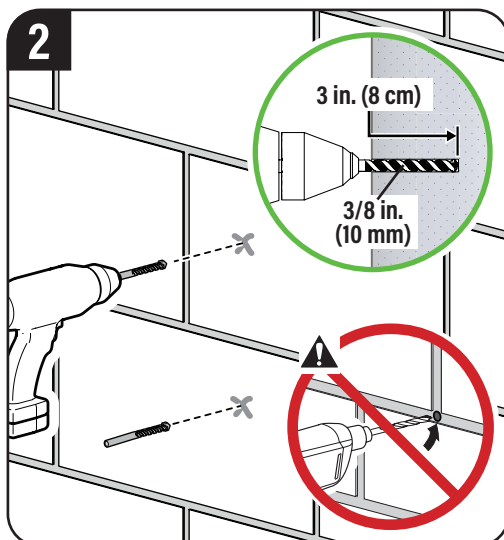
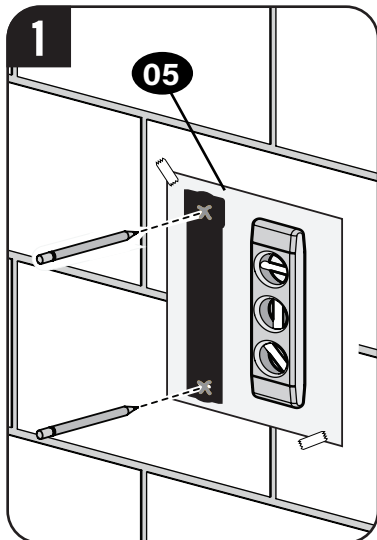
STEP 2B Attach Wall Plate



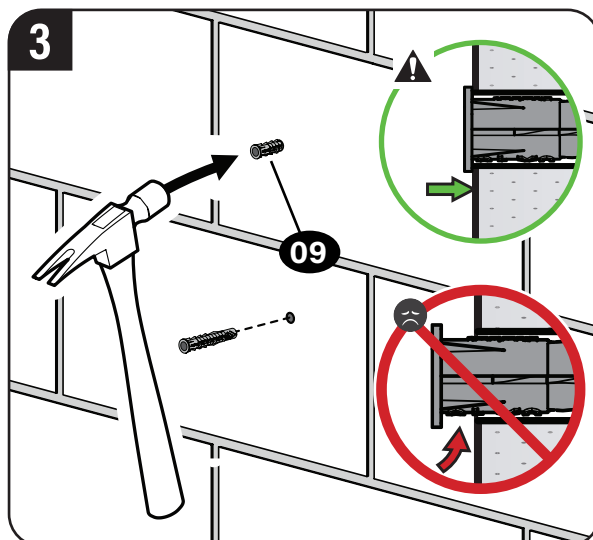
Solid Concrete or Concrete Block Installation

⚠ CAUTION: Avoid potential personal injury or property damage!

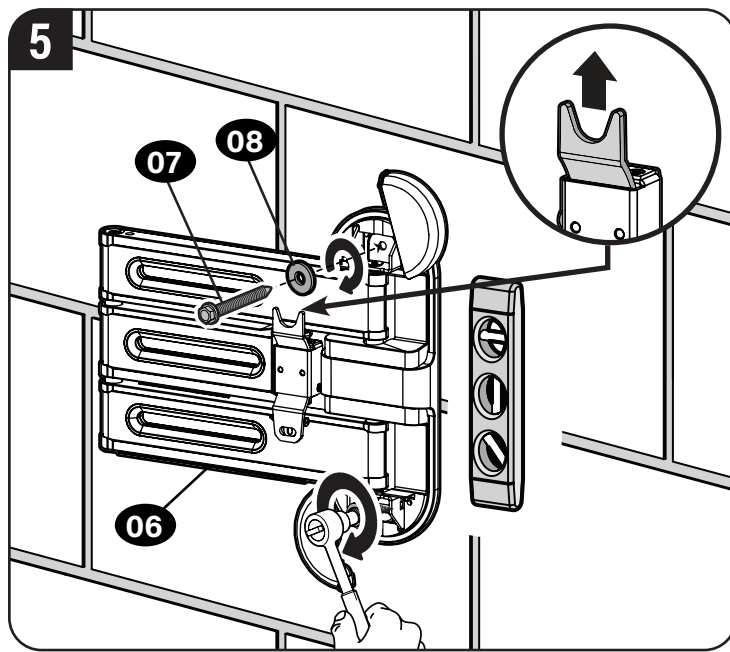
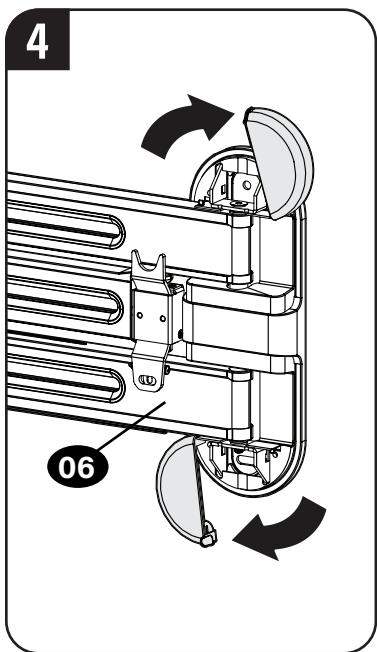
- Mount wall plate **06** directly onto concrete surface (no wall covering)
- Minimum solid concrete thickness: 8 in. (203 mm)
- Minimum concrete block size: 8 x 8 x 16 in. (203 x 203 x 406 mm)



⚠ CAUTION: Never drill into the mortar between blocks.

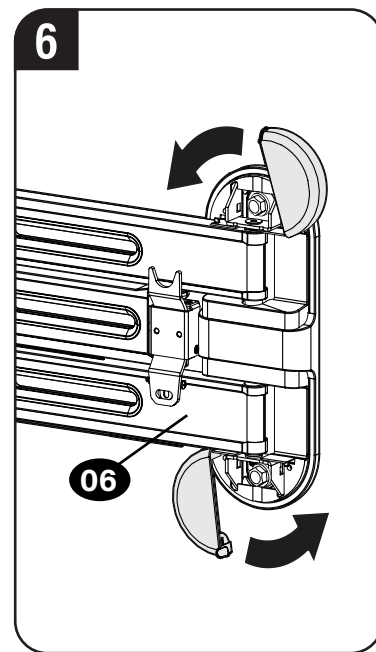


⚠ CAUTION: Be sure the anchors **09** are seated flush with the concrete surface.



⚠ CAUTION: Avoid potential personal injury or property damage!

Improper use could reduce the holding power of the lag screw **07**. Tighten the lag screws **07** only until they are pulled **FIRMLY** against the wall plate **06**. **DO NOT over-tighten the lag screws 07.**

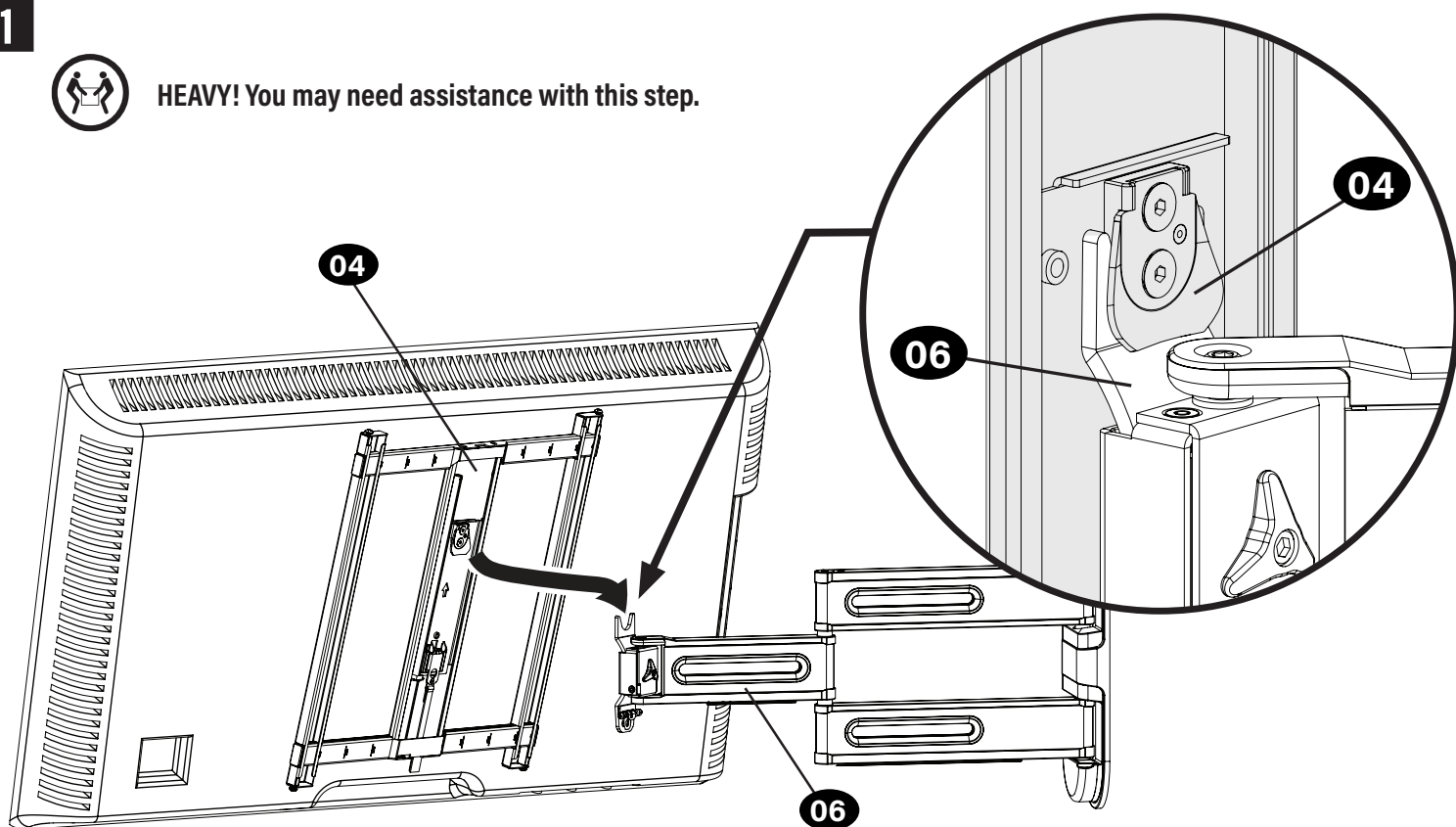


STEP 3 Hang TV onto Wall Plate

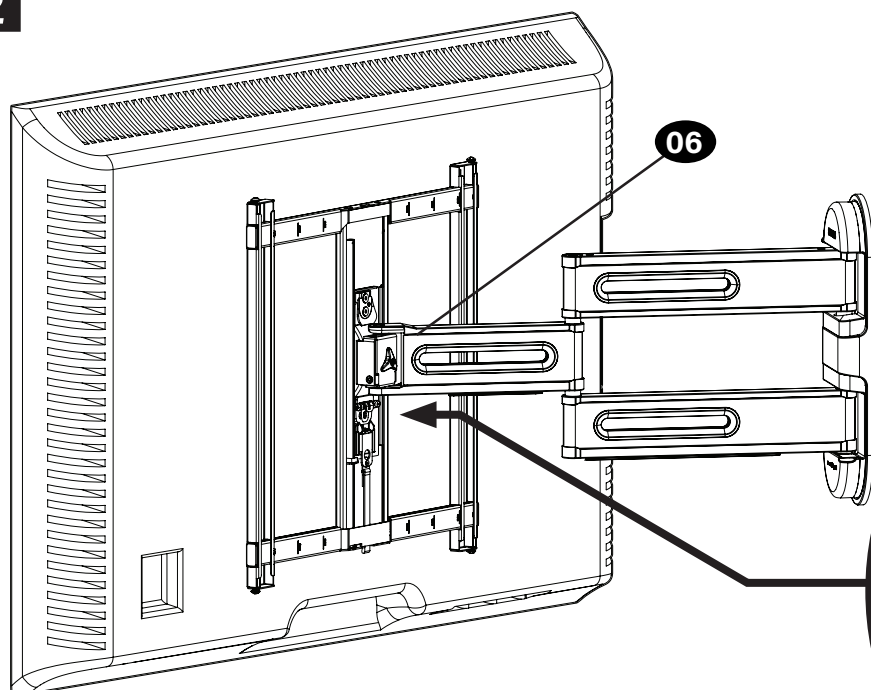
1



HEAVY! You may need assistance with this step.

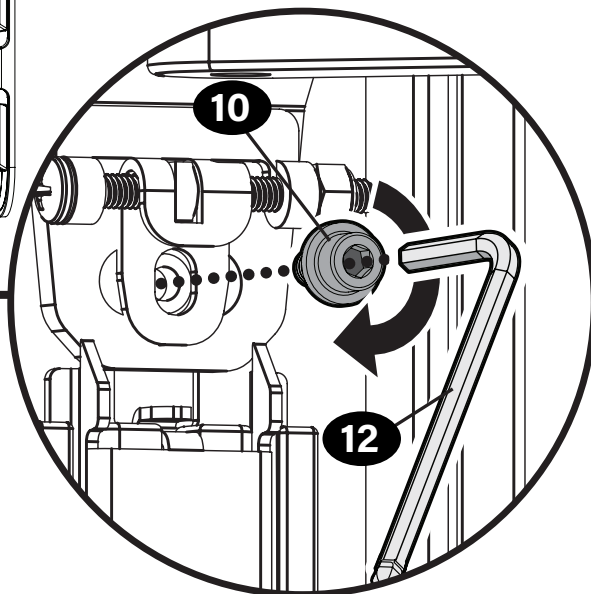


2



⚠ CAUTION: Avoid potential personal injury or property damage!

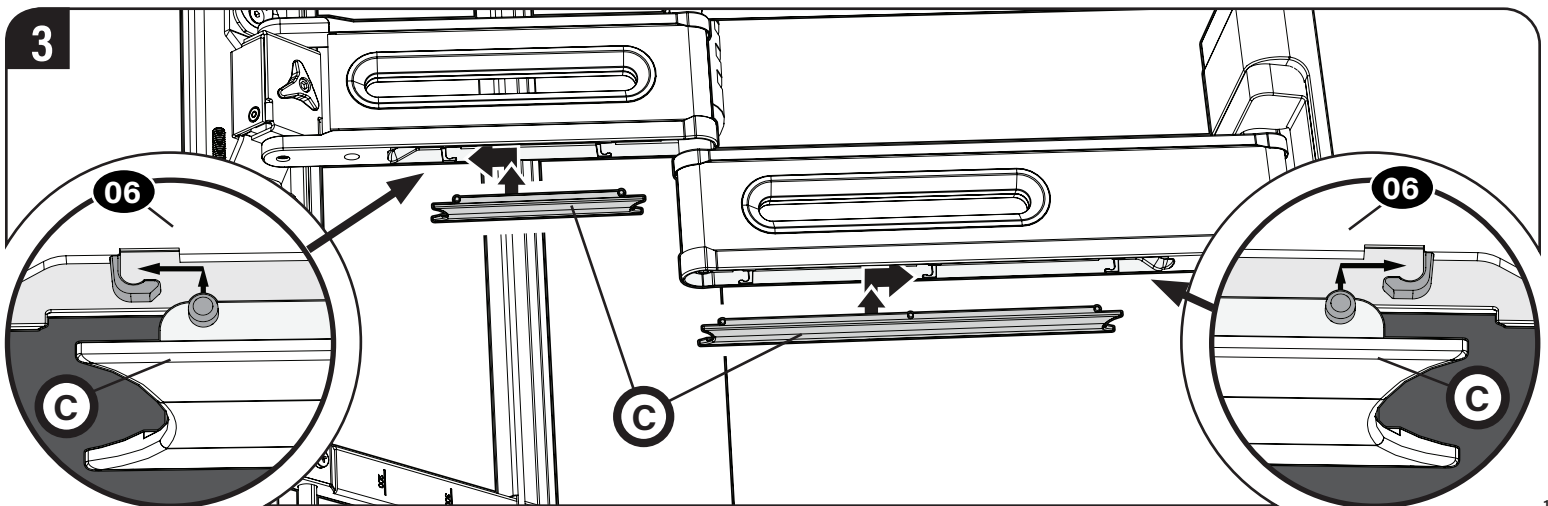
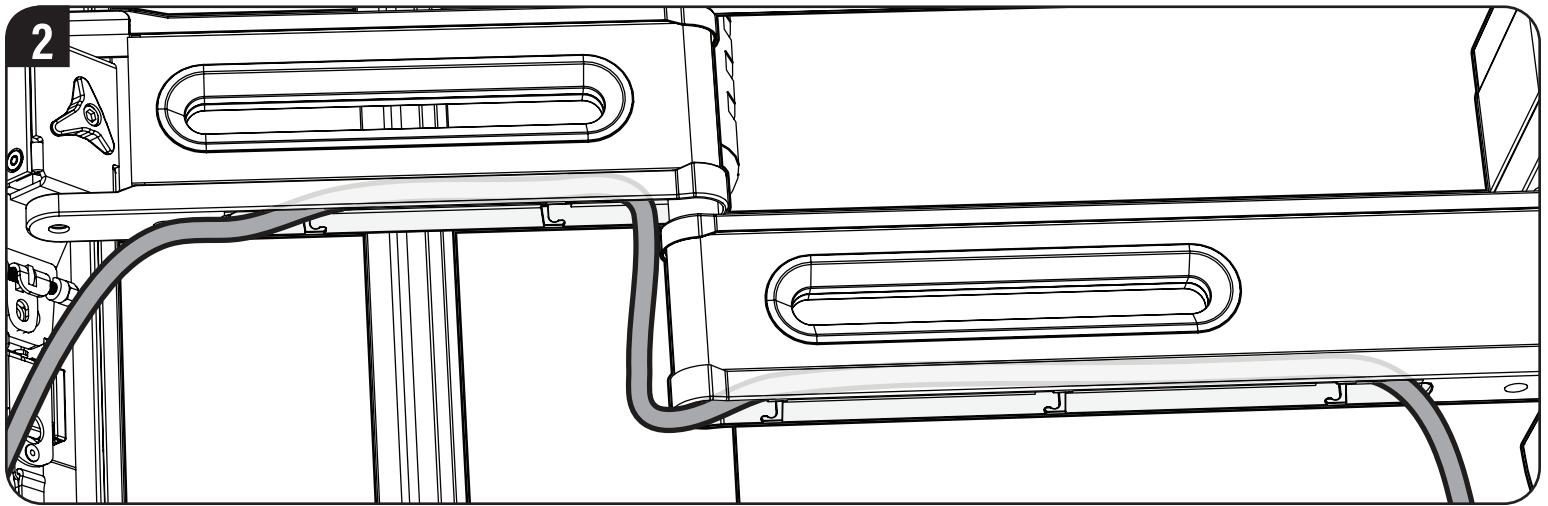
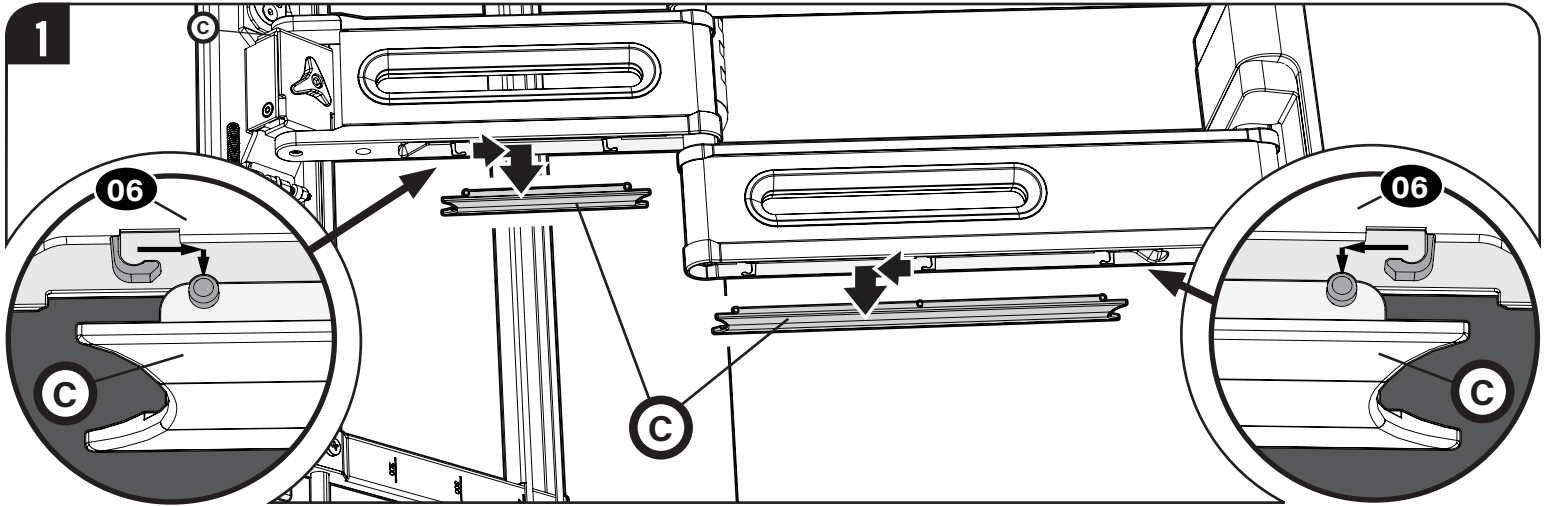
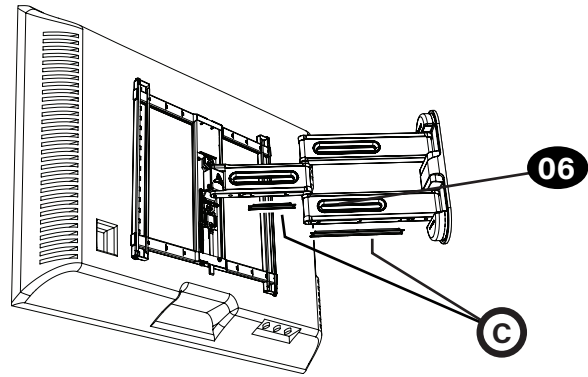
Locking screw **10** must be installed to secure the TV to the arm assembly **06**.



Manage Cables

! IMPORTANT: Fully extend arm assembly **06** to ensure enough slack in cables.

1. Slide to remove the cable covers **C**.
2. Route your cables through the arm assembly **06**.
3. Reattach the cable covers **C** over the cables.



TV Adjustments

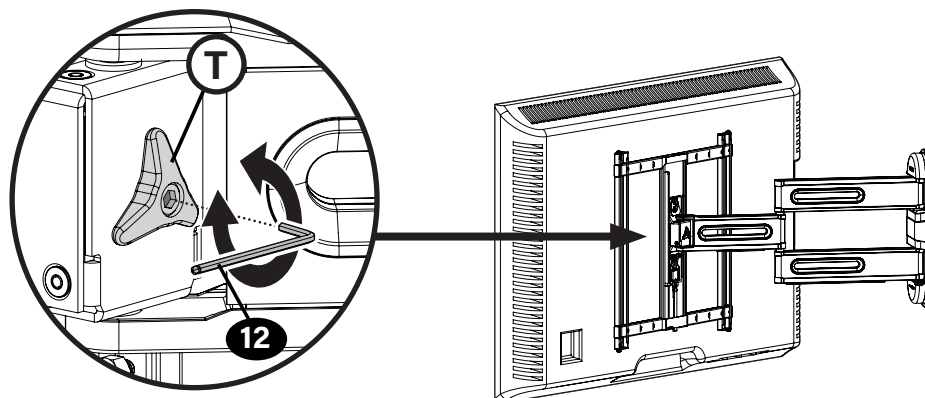


TILT ADJUSTMENT

Your TV should adjust easily when moved, then stay in place. If your TV is too loose or too tight, adjust the side tension knob **(T)** by hand or use hex key **12** for additional tightening.

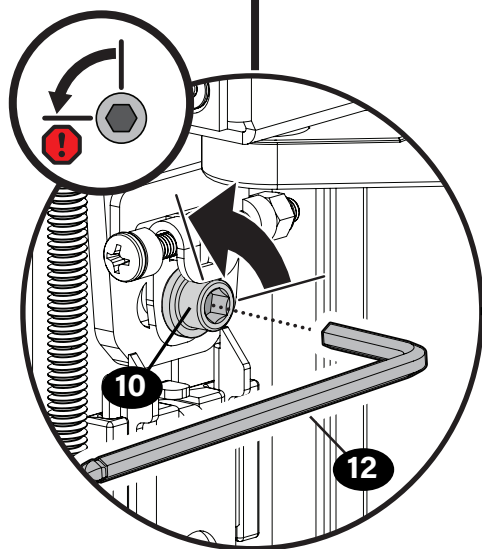
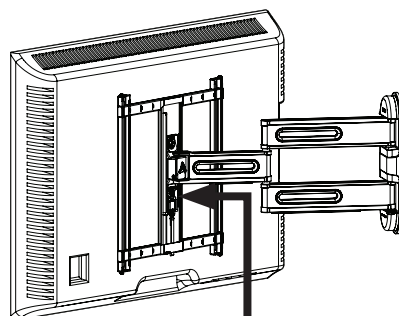
NOTE: Once your TV is in place, tighten the tension knob **(T)** to prevent unwanted movement.

NOTE: Additional tension can be applied using hex key **12**.

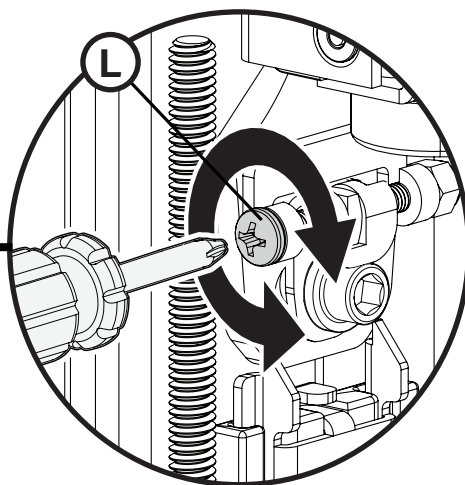


LEVEL ADJUSTMENT

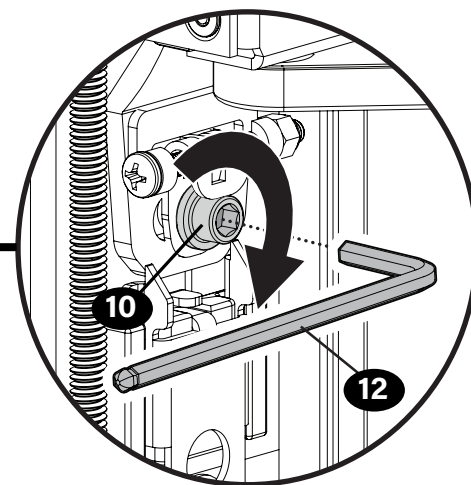
CAUTION: Screw **10** MUST be loosened before turning screw **(L)**.



1. Loosen screw **10**.



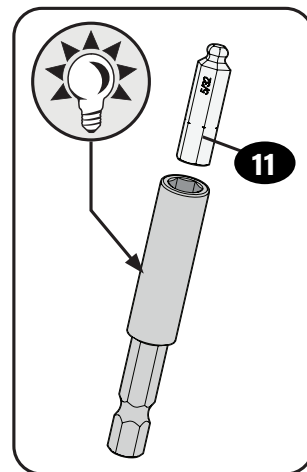
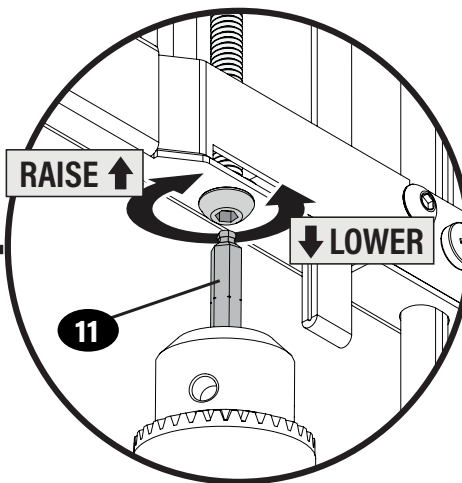
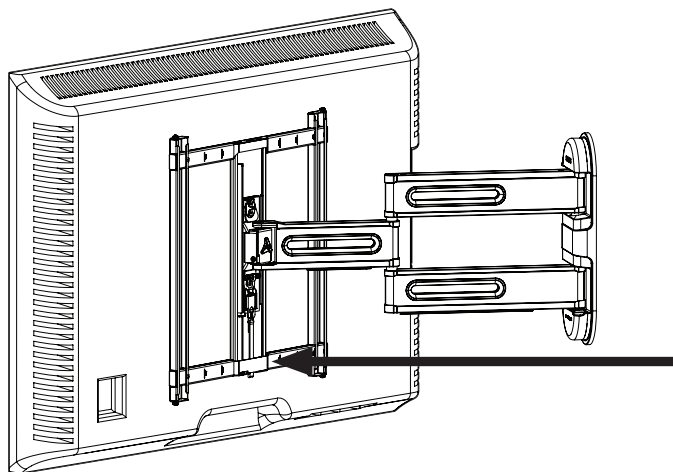
2. Adjust the leveling of your TV by turning the level screw **(L)**.



3. Retighten screw **10**.



HEIGHT ADJUSTMENT



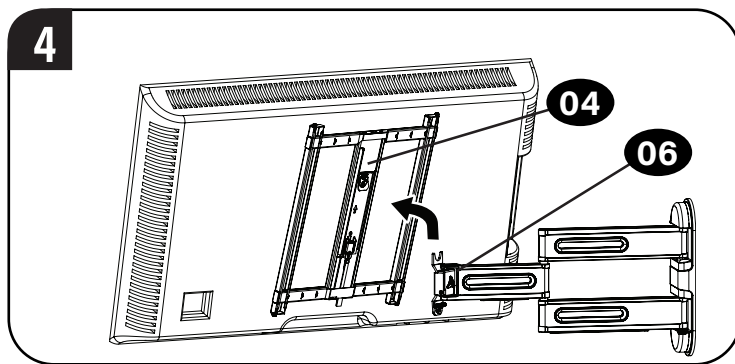
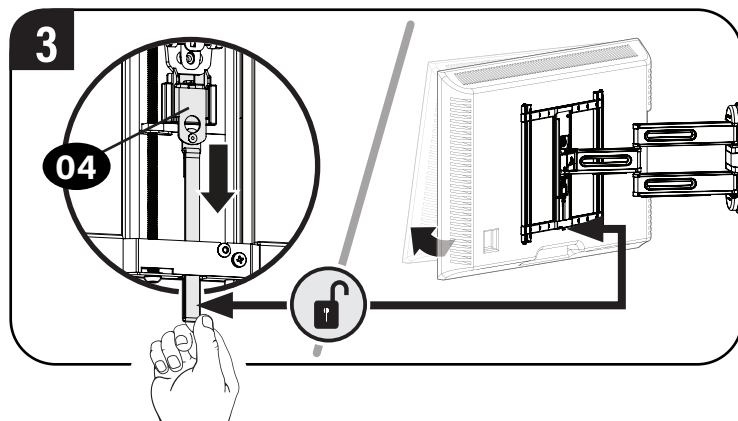
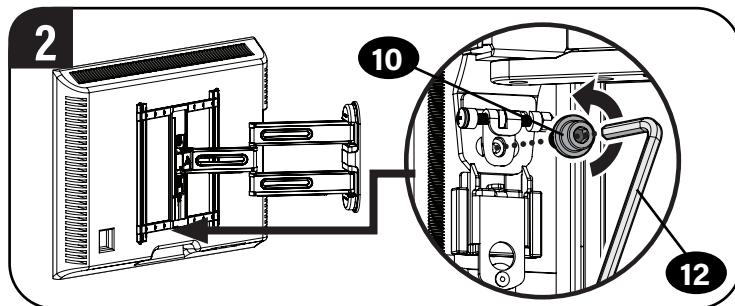
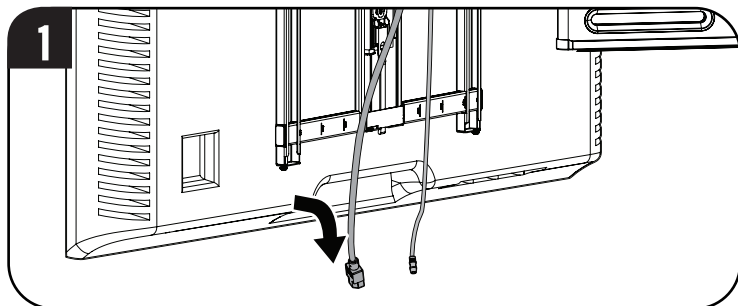
Hex Bit Extension may be useful (not included).



REMOVING THE TV



HEAVY! You may need assistance with this step.



Lea atentamente estas instrucciones en su totalidad para asegurarse de que está familiarizado con el sencillo proceso de instalación.

Consulte igualmente el manual de su televisor para conocer si existen requisitos especiales para el montaje de su aparato.

Si no entiende las instrucciones o si tiene dudas acerca de la seguridad de la instalación, el montaje o el uso del producto, póngase en contacto con el Servicio de Atención al Cliente o llame a nuestro servicio técnico al número +1 (800) 359-5520.

⚠ PRECAUCIÓN: Evite posibles lesiones personales y daños materiales.

- Este producto se ha diseñado para su uso en montantes de madera, hormigón macizo y paredes de bloques de hormigón:
NO lo instale en paredes únicamente de yeso
- La pared debe ser capaz de soportar hasta cinco veces el peso combinado del televisor y la montura
- No utilice este producto para ningún otro propósito que no sea el explícitamente especificado por el fabricante
- El fabricante no se responsabiliza de ningún daño o lesión resultante del montaje incorrecto o el uso indebido

Peso máximo
(incluidos los accesorios)
NO EXCEDAS



Si su TV (incluidos los accesorios) pesa **MÁS**, esta montura NO es compatible.

Visite SANUS.com o llame al número +1 (800) 359-5520 para encontrar una montura compatible.

La construcción de su pared

SOLAMENTE instalar en estos tipos aceptables de la pared.

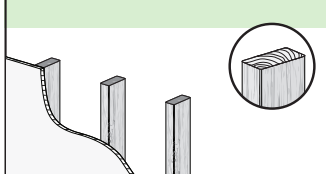
⚠ PRECAUCIÓN:

NO instalar en panel de yeso solo



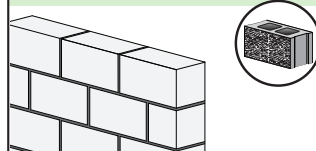
Instalación en paneles de yeso solo NO soportará el peso de su TV.

Montantes de **madera**



ACEPTABLE

Hormigón macizo o bloque de hormigón



ACEPTABLE

? ¿No está seguro?

Llame al Servicio de Atención al Cliente
+1 (800) 359-5520

herramientas necesarias



Dimensiones

VER PÁGINA 3

Piezas y accesorios suministrados

VER PÁGINA 4

⚠ ADVERTENCIA: Este producto contiene piezas pequeñas que, si fuesen tragadas, podrían producir asfixia. Antes de iniciar el ensamblaje, compruebe que todas las piezas estén incluidas y en buenas condiciones. Si faltan piezas o alguna está dañada, no devuelva el artículo al distribuidor; póngase en contacto con el servicio de atención al cliente. Nunca utilice piezas deterioradas.

NOTA: No todos los accesorios incluidos deberán utilizarse.

SOLO para instalaciones en hormigón

⚠ PRECAUCIÓN:

No se debe utilizar en paredes de yeso ni de madera

09 x2



PASO 1 Colocar las placas de sujeción en el televisor

VER PÁGINA 5

1,1 Seleccione el diámetro de los tornillos para el televisor

VER PÁGINA 5

Solo un tamaño de tornillo es compatible con su TV.

NOTA: Si su televisor incluye espaciadores empotrados o adaptadores para soportes de pared, úselos BAJO el hardware de montaje.

1,2 Seleccione la longitud de los tornillos para el televisor

VER PÁGINA 5

A SIN ESPACIADOR

- Televisor con dorso plano** [Los soportes del televisor **04** se apoyan de manera plana en él]

Use los tornillos del televisor cortos **01**.
No hacen falta espaciadores **03**.



B CON ESPACIADOR

- Televisor con dorso plano con necesidad de espacio adicional** [para orificios empotrados o interferencia de cables]
- Televisores con dorso plano o irregular** [Los soportes del televisor **04** NO se apoyan de manera plana en él]

Use los tornillos del televisor largos **01** y los espaciadores **03** para crear espacio adicional entre el televisor y el soporte.



⚠ PRECAUCIÓN: Verifique que el tornillo o la combinación de tornillo **01**, arandelas **02**, espaciador **03** y placas de sujeción del televisor **04** enrosquen correctamente. Si el tornillo es demasiado corto no sostendrá el televisor. Si es demasiado largo dañará el televisor.

1. Afloje los cuatro tornillos **(A)**.

2. Alinee con el patrón de orificios de montaje de su televisor (VESA).

4.  **NOTA:** La pestaña para colgar **(H)** está orientada hacia la PARTE SUPERIOR de su televisor.

⚠ PRECAUCIÓN: Evite posibles lesiones personales y daños materiales. NO use herramientas eléctricas en este paso. Apriete los tornillos **(A)** y **(01)** con la fuerza adecuada para fijar el soporte del televisor al aparato.

PASO 2A Fijar la placa mural



para montantes de madera

VER PÁGINA 8

⚠ PRECAUCIÓN: Evite lesiones personales y daños materiales.

- El yeso que recubre la pared no debe exceder los 16 mm (5/8")
- Tamaño mínimo del montante de madera: común 51 mm x 102 mm (2" x 4") nominal 38 mm x 89 mm (1 1/2" x 3 1/2")
- Debe comprobar el centro del montante

! IMPORTANTE: Asegúrese de perforar el centro del montante.

⚠ PRECAUCIÓN: Evite posibles lesiones personales o daños materiales. El uso incorrecto podría reducir la capacidad de sujeción del perno tirafondo **(07)**. Ajuste los tornillos tirafondo **(07)** solamente hasta que estén firmemente ajustados contra la placa para la pared **(06)**. NO apriete excesivamente los pernos tirafondo **(07)**.

Vaya al PASO 3 en la PÁGINA 10.

PASO 2B Fijar la placa mural



para hormigón sólido o bloques de cemento

VER PÁGINA 9

⚠ PRECAUCIÓN: Evite lesiones personales y daños materiales.

- Instale la placa mural **(06)** directamente sobre la superficie de hormigón
- Espesor mínimo del hormigón: 203 mm (8")
- Tamaño mínimo del bloque de cemento: 203 x 203 x 406 mm (8" x 8" x 16")

⚠ PRECAUCIÓN: Nunca taladre sobre el cemento entre los bloques.

⚠ PRECAUCIÓN: Cerciórese de que los anclajes **(09)** queden nivelados respecto de la superficie de hormigón.

⚠ PRECAUCIÓN: Evite posibles lesiones personales o daños materiales. El uso incorrecto podría reducir la capacidad de sujeción del perno tirafondo **(07)**. Ajuste los tornillos tirafondo **(07)** solamente hasta que estén firmemente ajustados contra la placa para la pared **(06)**. NO apriete excesivamente los pernos tirafondo **(07)**.

PASO 3 Fije el televisor a la placa mural

VER PÁGINA 10



¡ELEMENTO PESADO! Es posible que necesite ayuda en este paso.

⚠ PRECAUCIÓN: Evite el riesgo de lesiones y daños materiales. Este tornillo **(10)** debe instalarse para fijar el televisor al ensamblaje del brazo **(06)**.

Organizar los cables

VER PÁGINA 11

1. Retire la cubierta de los cables **(C)**.

 **NOTA:** Extienda el brazo **(06)** por completo antes de pasar los cables.

2. Pase los cables por el brazo **(06)**.

3. Vuelva a colocar la cubierta de los cables **(C)** por sobre los cables.

Ajustes del televisor

VER PÁGINA 12

AJUSTE DE LA INCLINACIÓN

VER PÁGINA 12

El televisor debe acomodarse fácilmente al moverlo, y luego quedar en su lugar. Si el televisor está demasiado suelto o demasiado ajustado, ajuste la perilla de tensión lateral **(T)** manualmente o con la llave hexagonal **(12)**.

 **NOTA:** Una vez que el televisor esté en su lugar, ajuste las perillas de tensión **(T)** para evitar un movimiento indeseado.  **NOTA:** se puede aplicar tensión adicional usando una llave hexagonal **(12)**.

AJUSTE DEL NIVEL

VER PÁGINA 12

1. Afloje el tornillo **(10)**. 2. Ajuste el nivel de su televisor girando el tornillo **(L)** de ajuste de nivel. 3. Apriete el tornillo **(10)**. **⚠ PRECAUCIÓN:** Se DEBE aflojar el tornillo **(10)** antes de girar el tornillo **(L)**.

AJUSTE DE LA ALTURA

VER PÁGINA 13

 **CONSEJO:** La extensión de punta hexagonal puede resultar útil (no incluida).

EXTRACCIÓN DEL TELEVISOR

VER PÁGINA 13



¡ELEMENTO PESADO! Es posible que necesite ayuda en este paso.

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