

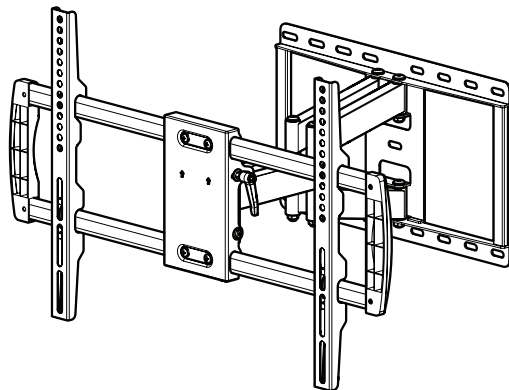


#YourGearUpgraded

FULL MOTION TV WALL MOUNT

Model **EGLF1**

INSTRUCTION MANUAL



IMPORTANT SAFETY INSTRUCTIONS. **READ** ENTIRE MANUAL PRIOR TO USE. **SAVE** THESE INSTRUCTIONS

YEA, THE BORING STUFF ... *but read it, so you don't jack things up!*

Please read through these instructions completely to be sure you're comfortable with this easy install process. Also 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 The Echogear Pros at 1-855-428-2490.**

⚠ CAUTION: Avoid potential personal injuries and property damage!

- ▶ This product is designed for use in wood stud, solid concrete, and concrete block walls - DO NOT install into drywall alone
- ▶ 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

WEIGHT RESTRICTIONS



Your TV (including accessories)
**CANNOT EXCEED 132 lbs.
(60 kg) for this mount.**

*"You can think about it ...
but doooooon't do it."*

If your TV weighs more, this mount is NOT compatible.
Visit echogear.com to find a compatible mount.

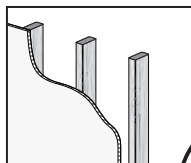
⚠ CAUTION: DO NOT exceed the maximum weight indicated. This mounting system is intended for use only with the maximum weights indicated. Use with products heavier than the maximum weights indicated may result in collapse of the mount and its accessories, causing possible injury.

VERIFY YOUR WALL CONSTRUCTION

⚠ CAUTION:

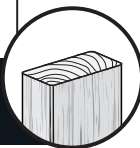
**DO NOT
install into
drywall alone**

*... unless you WANT to
watch your TV fall and
crash onto the floor.*



wood
studs?

**Perfect!
Good to Go**



**UUUUHHH?!?
Unsure?**

**Contact The Echogear Pros
at 1-855-428-2490 or
www.echogear.com**

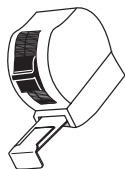
GRAB YOUR TOOLS



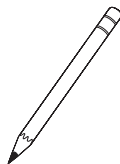
Stud Finder



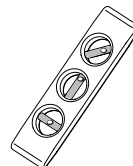
Awl



**Tape
Measure**



Pencil



Level



Phillips Screwdriver

*"Give it back
to Phil when
you finish"*

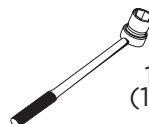


Electric Drill



Drill Bit

**7/32 in.
(5.5 mm)
for wood**



Socket Wrench

**1/2 in.
(13 mm)**

TOY SURPRISE

FREE Inside Every Box

**Hex Key
4mm**



HK

We're driven to give DIYers an awesome install experience. We stand behind everything we make because you deserve the best entertainment experience without sacrificing quality and spending your whole paycheck.

Guess what? We'll help you through the entire process, too.

Why? Because we like to help and it's our passion to provide authentic service. We won't leave you hanging, no matter what.

Our U.S. based Echogear Pros answer the phone in all days ending in Y. That means availability to try and stump our expert staff 7 days a week.

Call us if you...

- 1 Have any questions before, during, or after install.
- 2 Need different hardware to fit your TV model.
- 3 Just need someone to chat with. We're here for you.

WHAT'S IN THE BOX

⚠ WARNING: DON'T FEED TO CHILDREN — 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 in this kit will be used.

STUFF FOR STEP 1

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

M4



M4 x 12mm



M4 x 35mm

M6

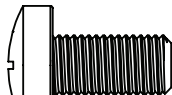


M6 x 12mm



M6 x 35mm

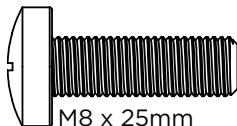
M8



M8 x 16mm



M8 x 35mm



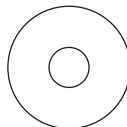
M8 x 25mm



M8 x 50mm

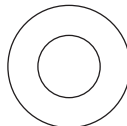
02 Washers (qty. 4 each)

M4



M4

M6/M8



M6/M8

03 Spacers [If necessary]

M4/M6/M8

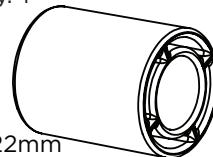
qty. 8



2.5mm

M4/M6/M8

qty. 4



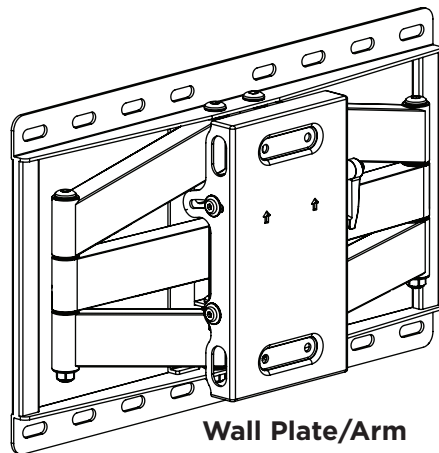
22mm

TV Brackets

04

qty. 2

STUFF FOR STEP 2



Wall Plate/Arm

05 qty.1

Extension
Brackets



08 qty.2



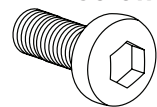
09 qty.2

End
Cap



10
qty.2

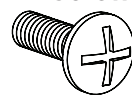
Extension
Screws



M6 x 12mm

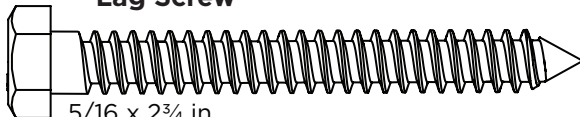
11 qty.4

End Cap &
Bracket Clip
Screws



M5 x 12mm

12 qty.4 of 8

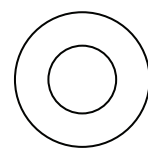


Lag Screw

5/16 x 2¾ in.

06 qty.4

Washer
(For Lag Screw)



5/16 in.

07 qty.4

STUFF FOR STEP 3

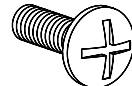
Bracket
Clip



13

qty.2

End Cap &
Bracket Clip
Screws



M5 x 12mm

12 qty.4 of 8

STEP 1

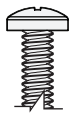
ATTACH THE TV BRACKETS TO YOUR TV

STEP 1.1

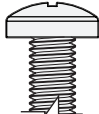
Select TV Screws

Only one screw size fits your TV.

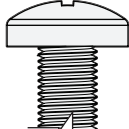
M4



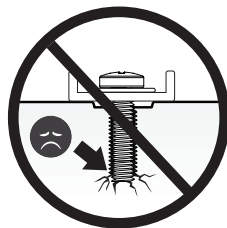
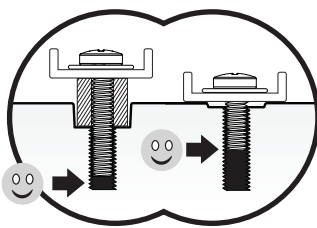
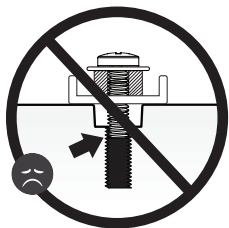
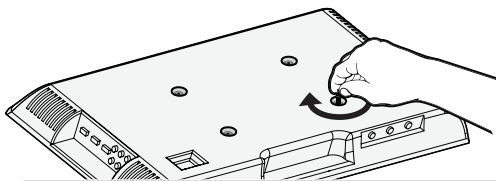
M6



M8

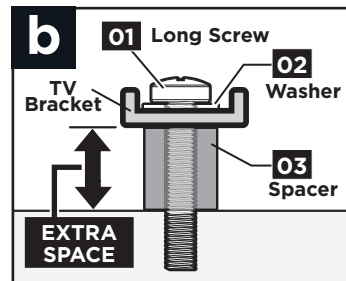
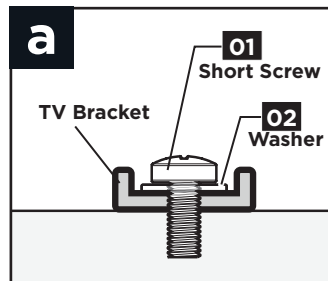


*"Suggested uses for the extra screws:
board game pieces,
industrial jewelry,
sweet corn holders,
musical instruments –
like maracas or
'monsoon' sticks,
stocking stuffers,
currency (not most
countries) ..."*



STEP 1.2

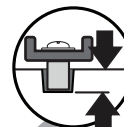
Select Spacers (if needed)



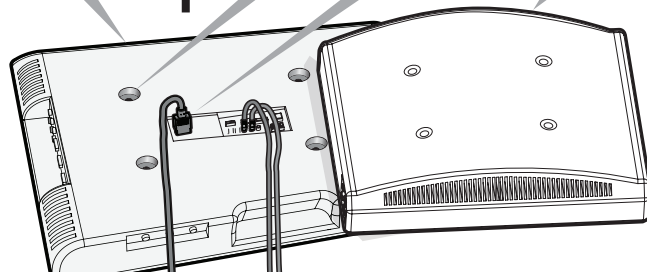
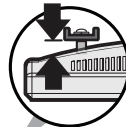
Flat TV
Spacer not necessary



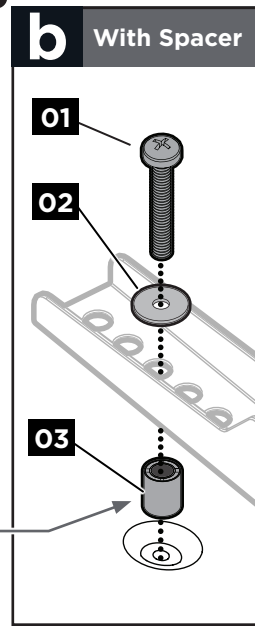
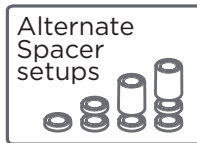
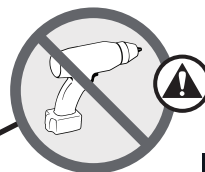
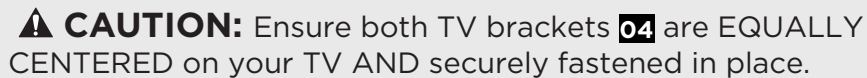
Flat TV with:
Inset Holes Cable Interference



Rounded TV



Secure the TV Brackets to Your TV

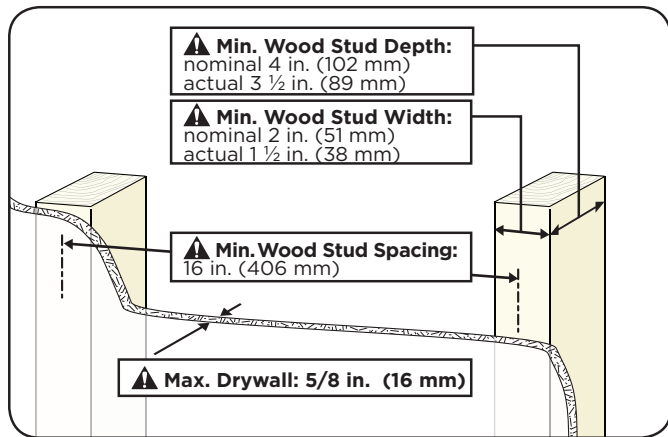


STEP 2

INSTALL THE WALL PLATE

⚠ CAUTION:

Avoid potential personal injuries and property damage!

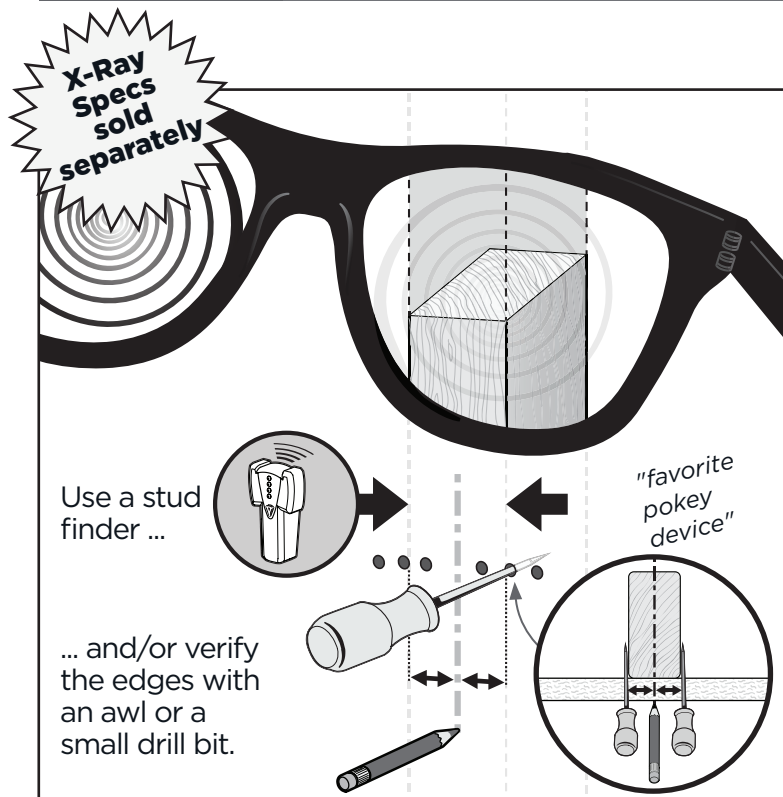


Drywall covering the wall must not exceed 5/8 in. (16 mm).

Minimum wood stud size: nominal 2 x 4 in. (51 x 102 mm)
actual 1 1/2 x 3 1/2 in. (38 x 89 mm).

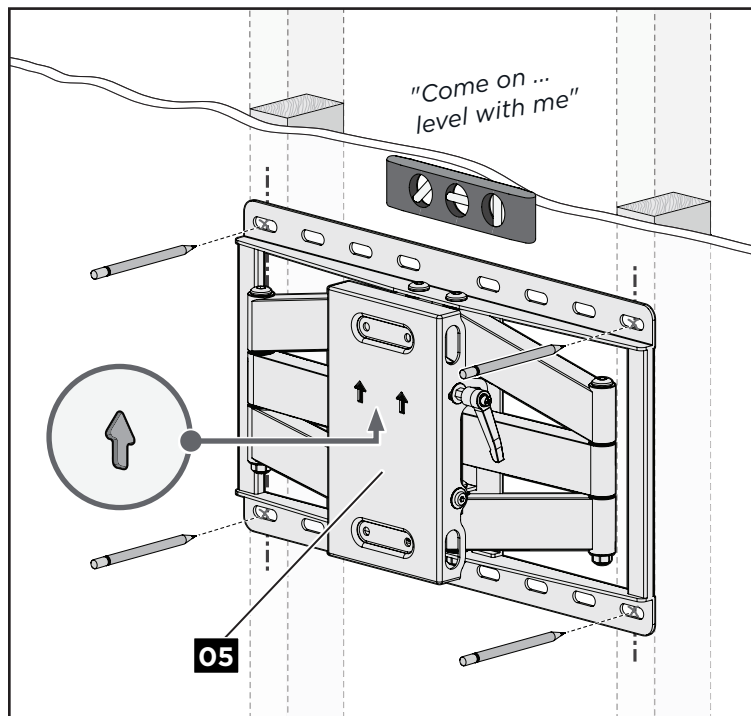
STEP 2.1

Find a Stud



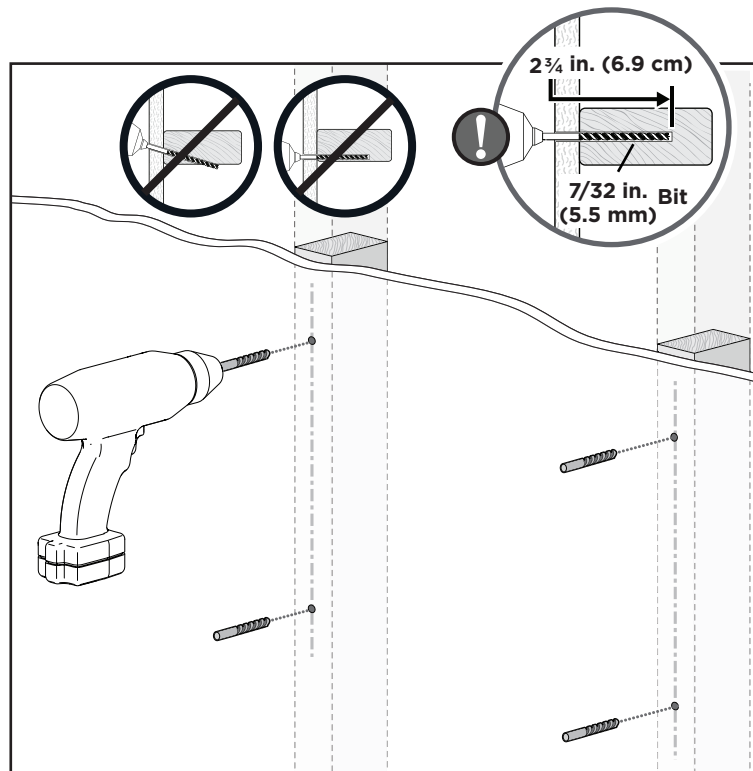
STEP 2.2

Mark the Location



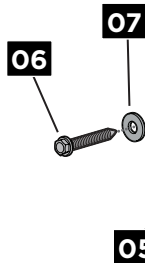
STEP 2.3

Drill Holes



STEP 2.4

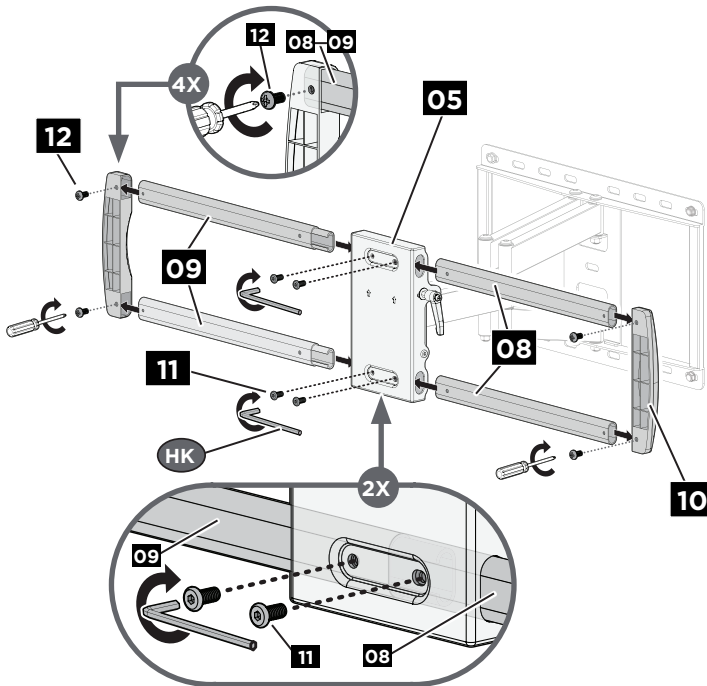
Secure Wall Plate



⚠ CAUTION: Avoid potential personal injury or property damage! All four lag screws **06** MUST BE firmly tightened to prevent unwanted movement of the wall plate assembly.

STEP 2.5

Assemble Extensions



STEP 3

HANG YOUR TV

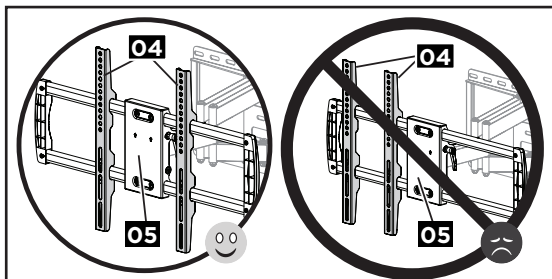
STEP 3.1

Hang Your TV



HEAVY! You may need assistance with this step.

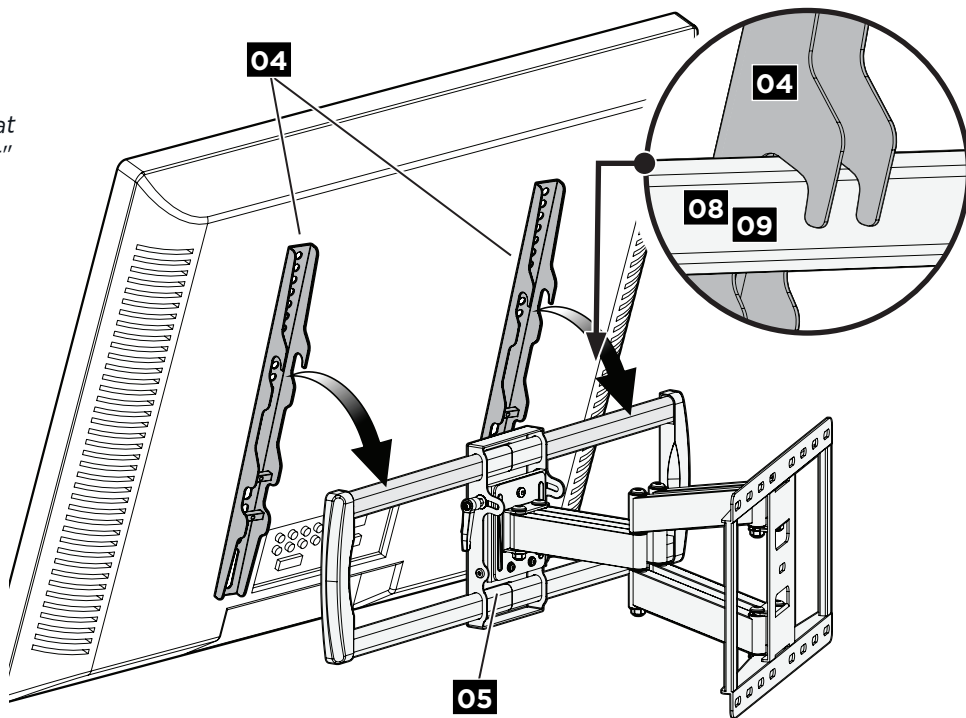
"Ask that friend of yours that yammers on about CrossFit"



❗ IMPORTANT:

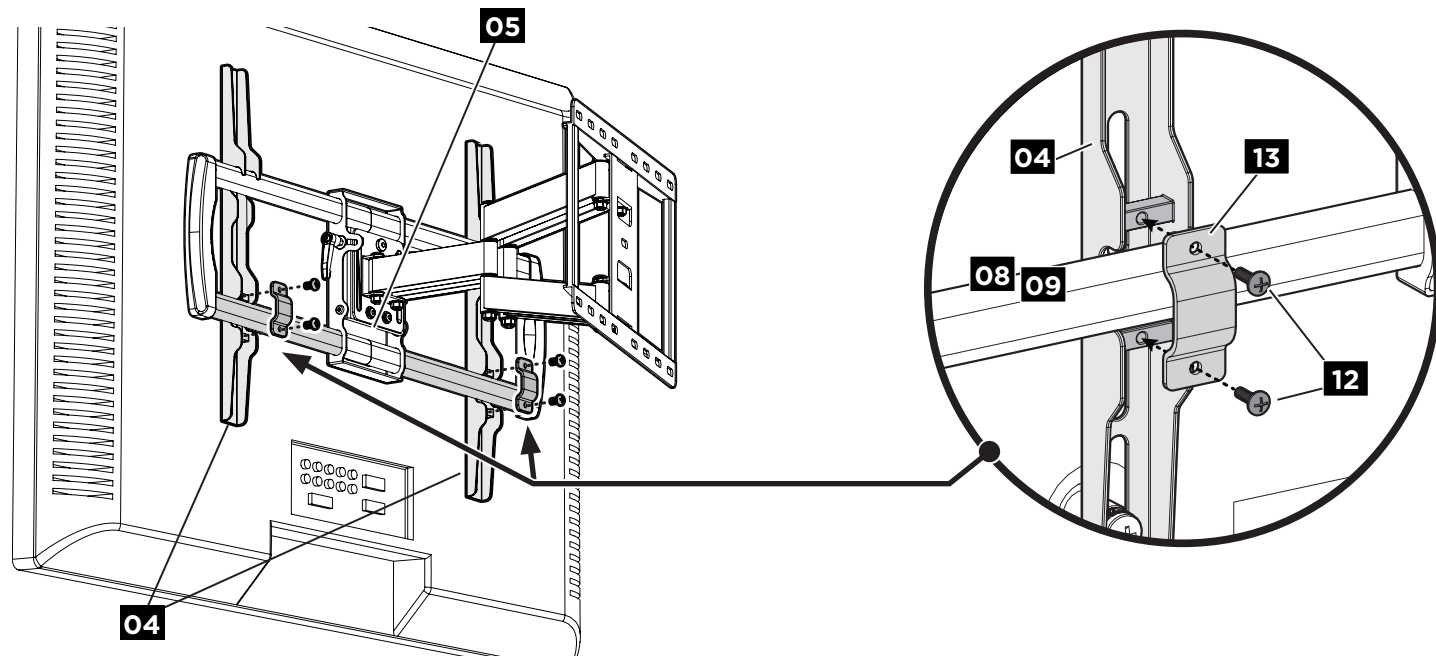
TV brackets **04** **MUST** be centered AND span the faceplate of arm **05**.

*"SPAN THE FACEPLATE ...
that's a good name for a band!"*



STEP 3.2

Secure Your TV



⚠ CAUTION: Avoid potential personal injury or property damage!

Bracket clips **13** and screws **12** MUST be installed to secure your TV with brackets **04** to wall plate/arm **05**.

ADJUSTMENTS

TILT



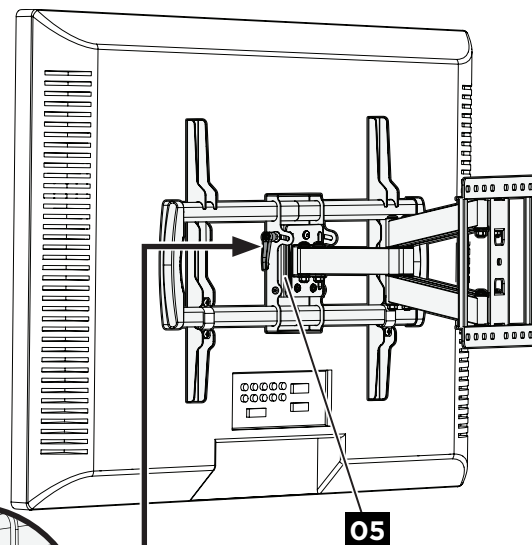
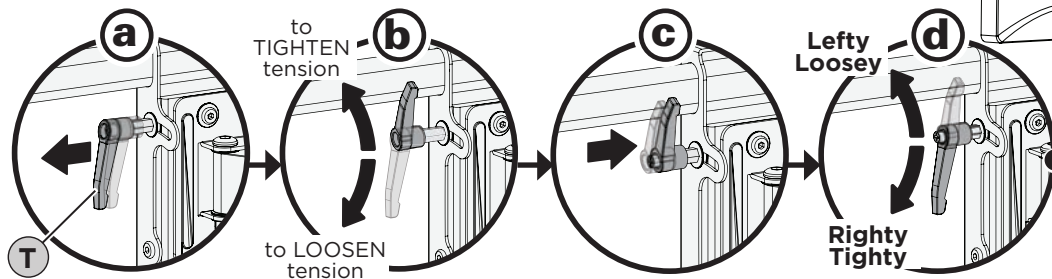
TO ADJUST THE TILT TENSION, first rotate (tighten or loosen) the tilt lever **T** as far as you can, then:

- (a)** Pull and hold the lever **T** outward,
- (b)** Rotate the lever **T** in the opposite direction,
- (c)** Release the lever **T** back into position,
- (d)** Rotate the lever **T** to tighten or loosen.

Repeat as needed.

LOOSEN: to adjust the TV tilt position.

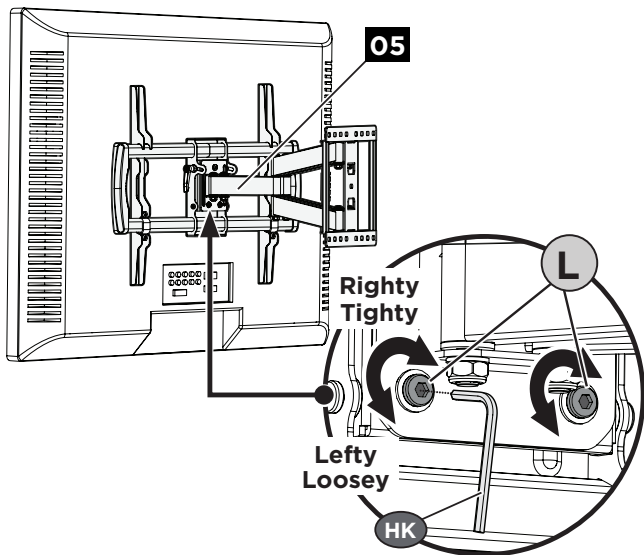
TIGHTEN: to set the TV in place at your desired tilt angle.



LEVEL



1. Loosen the two screws **L** on the rear of arm plate **05**, using the hex key.
2. Level your TV.
3. Retighten screws **L** to secure in place.

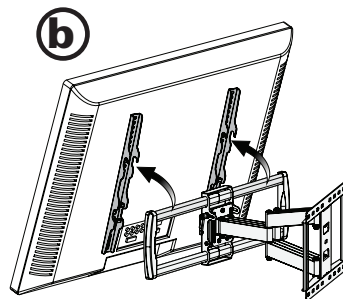
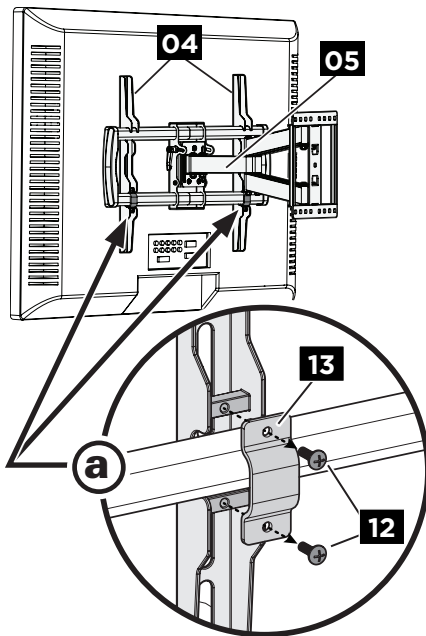


REMOVE YOUR TV



HEAVY! You may need assistance with this step.

"Don't be a hero!"





“Wanna show off your hard work?
Share a picture of your completed project
with **#YourGearUpgraded**.
Who knows, it might not be as bad as you thought”

***Confuzzled?* Contact the ECHOGEAR Pros:**



1-855-428-2490



helpmehelpyou@ECHOGEAR.com



ECHOGEAR.com

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