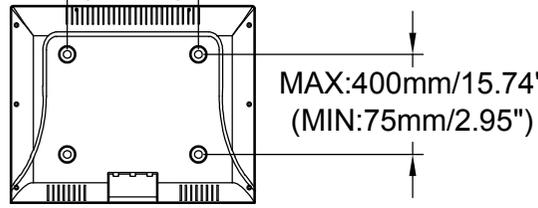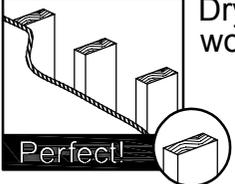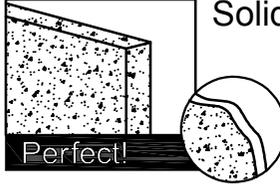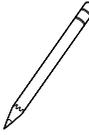# USX-MOUNT ®

XMM016-01
INSTRUCTION MANUAL

For 26-55" TV

If you have any questions along the way, just give us a call
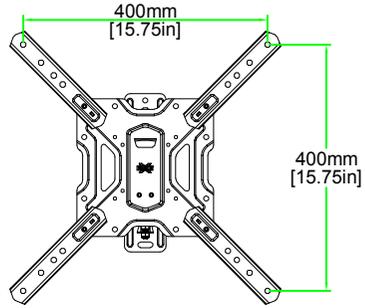1-800-460-0956 or mail to customerservice@x-mount.com.
We're ready to help!

Before getting started, let's check below lists to make sure it is just right for you!

Check your TV VESA is within Min and Max size	**1** MAX:400mm/15.74" (MIN:75mm/2.95") MAX:400mm/15.74" (MIN:75mm/2.95")	No? This mount is NOT compatible. Yes? Perfect !

2 Does your TV (including accessories) weigh MORE than 77 lbs. (35 kg)?

77 LBS (35 kg)

No? Perfect – you may continue.

Yes? This mount is NOT compatible.

⚠ 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.

3 What is your wall made of?

Drywall with wood studs?

Perfect!

⚠ CAUTION: DO NOT install into drywall alone

Solid concrete

Perfect!

? Unsure? Call Customer Service: 1-800-460-0956

4 Do you have all the tools needed? (NOT INCLUDE)

Tape Measure · Pencil · Level · Screw driver · Electric Drill · Socket Wrench 1/2 in. (13 mm)

Wood Stud Install: Stud Finder · Wood Drill Bit 5/32 in. (4.0 mm)

Concrete Install: Masonry Drill Bit 3/8 in. (10 mm) · Hammer

5 CAUTION

- This product is designed for use in wood stud, solid concrete walls - DO NOT install into drywall alone
- The wall must be capable of supporting five times the weight of the TV and mount itself
- 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
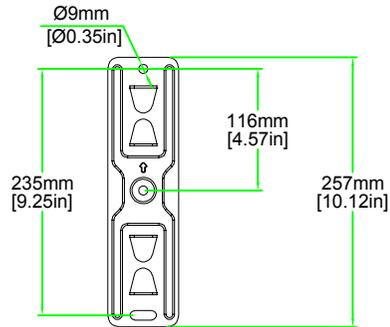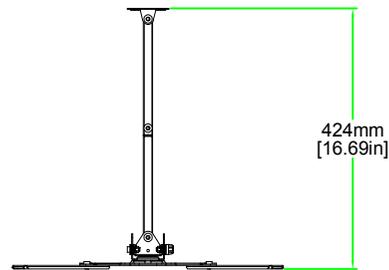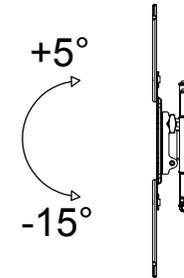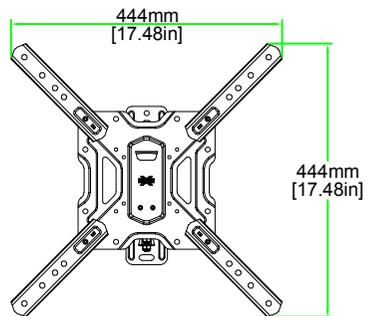
Dimensions

TV INTERFACE

400mm
[15.75in]

400mm
[15.75in]

3-D

WALL PLATE

Ø9mm
[Ø0.35in]

116mm
[4.57in]

235mm
[9.25in]

257mm
[10.12in]

TOP VIEW - EXTENDED

424mm
[16.69in]

SIDE VIEW - EXTENDED

+5°

-15°

FULLY ASSEMBLED MOUNT

444mm
[17.48in]

444mm
[17.48in]
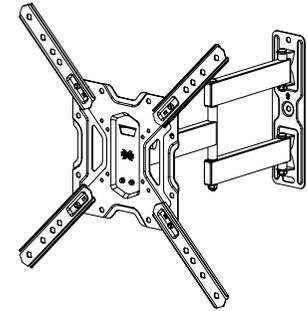
TOP VIEW - RETRACTED

69mm
[2.72in]

SIDE VIEW - EXTENDED

+90°

3
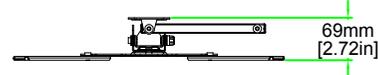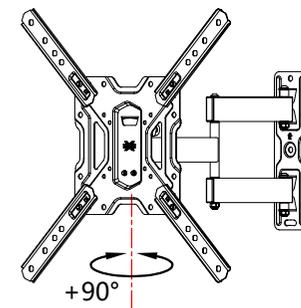
Parts and Hardware

⚠ 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!

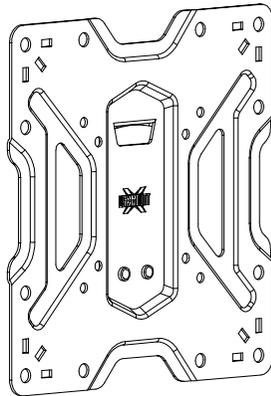📋 NOTE: Not all hardware included will be used.
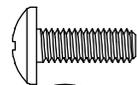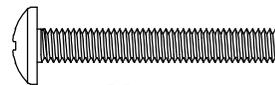
Parts and Hardware for STEP 1

TV Screws

Spacers

Extended arms
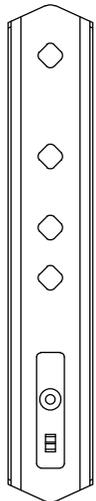
TV plate

M4x12mm
a x4

M4x30mm
d x4

M8x22mm
g x4

10mm
h x4

M6x12mm
b x4

M6x35mm
e x4

2.5mm
i x8

M6x17mm
j x4

M8x25mm
c x4
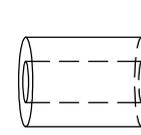
M8x45mm
f x4

Washers

M4
k x4

M6
l x4

06 x4

07 x1
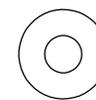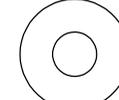
Parts and Hardware for STEP 2

Wall plate
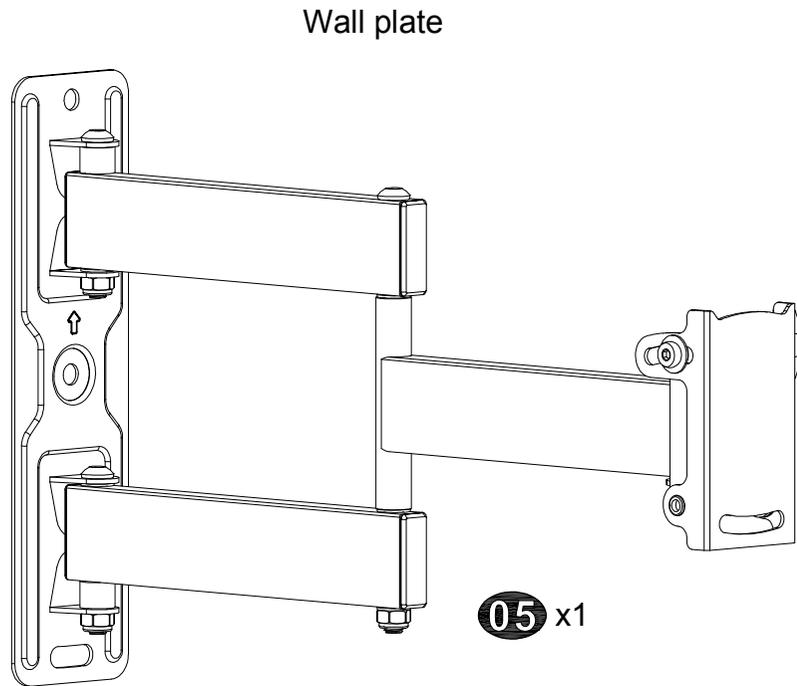
Lag Bolt
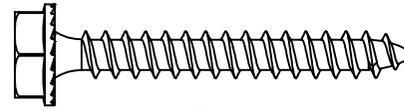
01 x3

M6x8mm Bolt
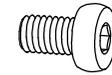
02 x4

M6x10mm Bolt
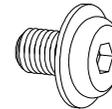
03 x2

Allen Key

04 x1

05 x1

Velcro x3
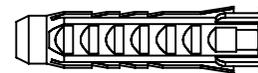
Concrete wall anchor (NOT INCLUDED)

Concrete Wall Anchor
4pcs

Contact us at telephone 1-800-460-0956 (USA)
or mail to customerservice@x-mount.com. to have
these additional pieces shipped directly to you.
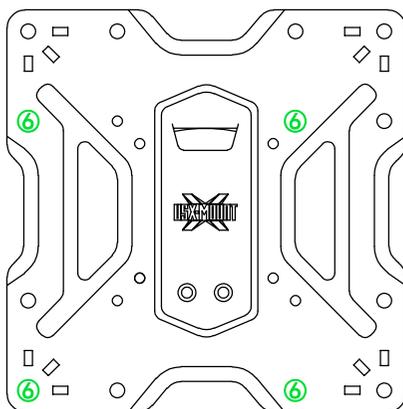
1-1 Choose Configuration

If your TV VESA size is above 200*200mm, you need to assemble extended arms **06** onto TV plate **07** using bolts **02** and Alley key **04** per below option 3 - option 6 shown.
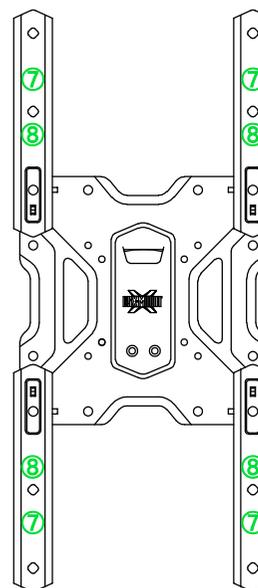
Option 1
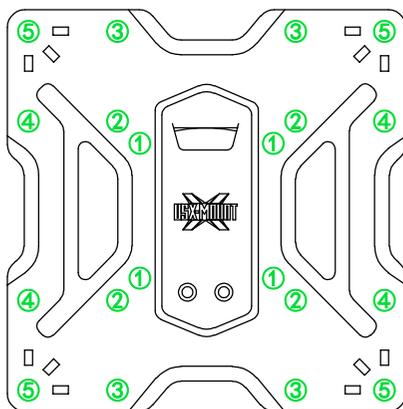
① 75X75
② 100X100
③ 100X200
④ 200X100
⑤ 200X200

Option 2

⑥ 150X150
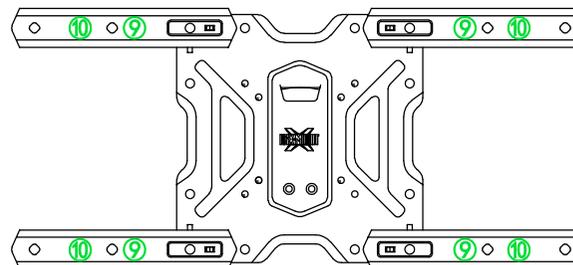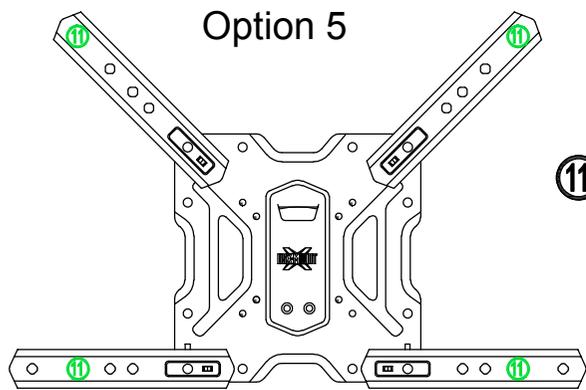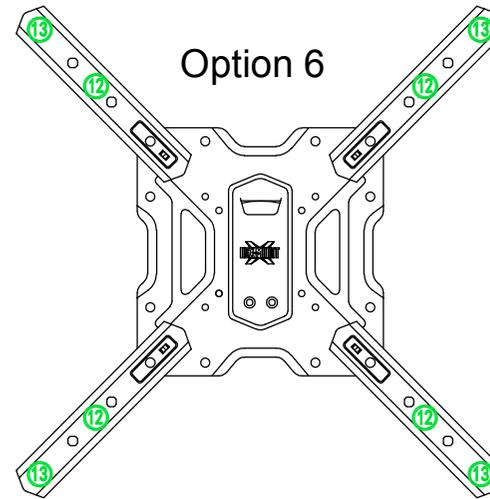
Option 3

⑦ 200X400
⑧ 200X300

Option 4

⑨ 300X200
⑩ 400X200

6

Option 5

⑪ 400X300

Option 6

⑫ 300X300
⑬ 400X400
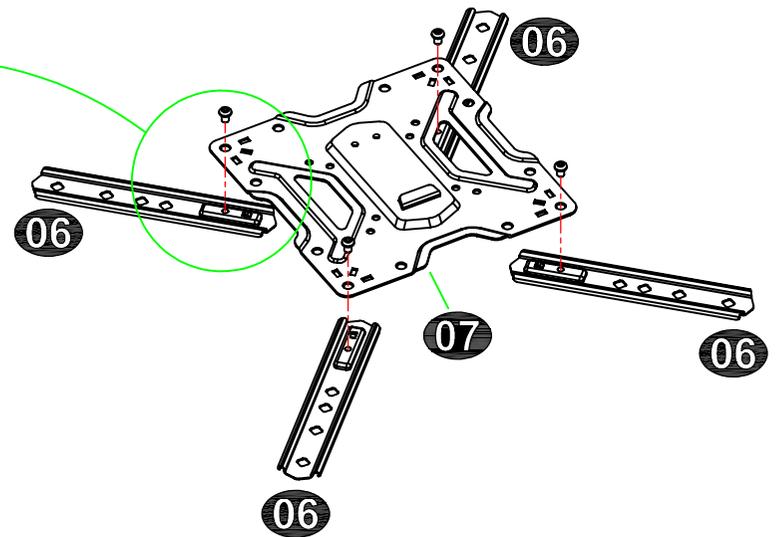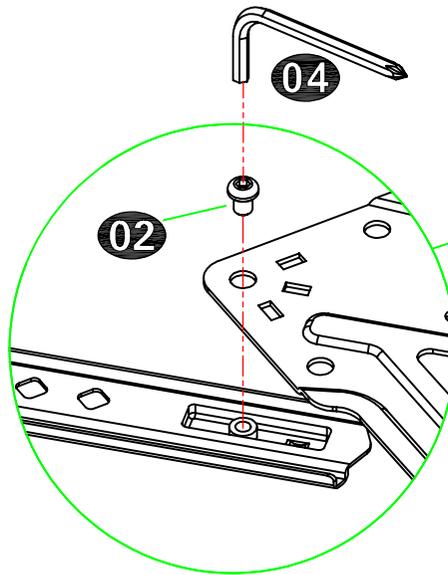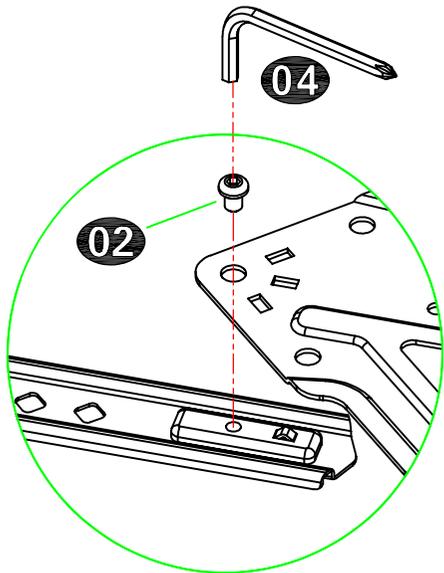
M4 M6 M8

1-3 Need Spacer?	1-4 Attach the TV Plate
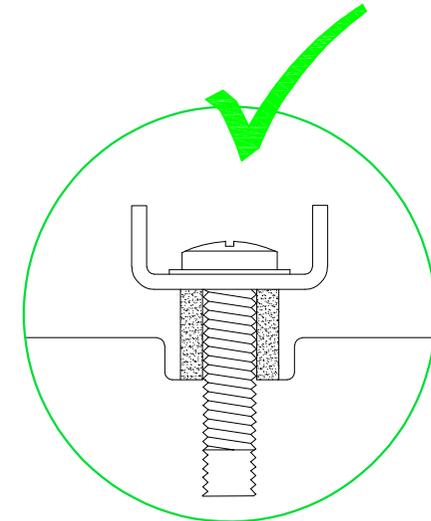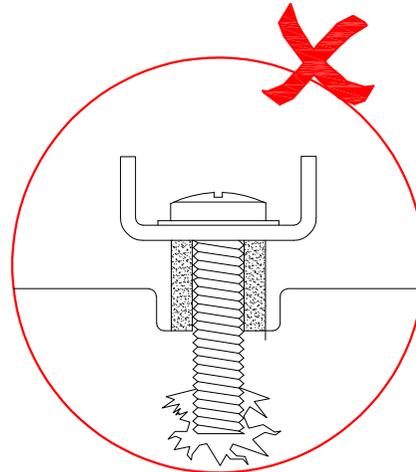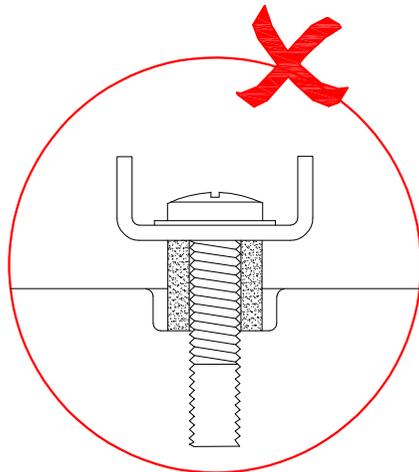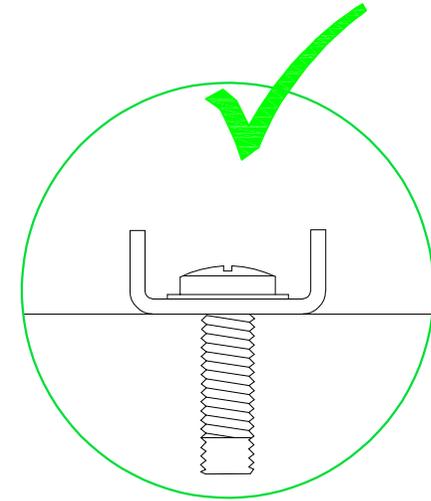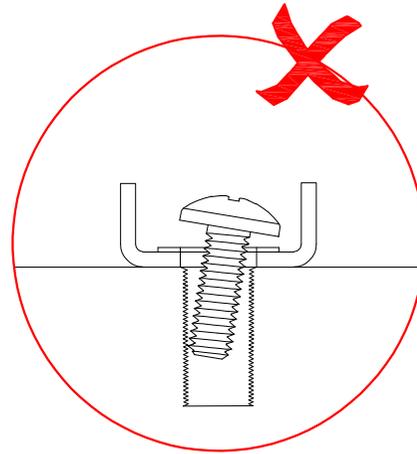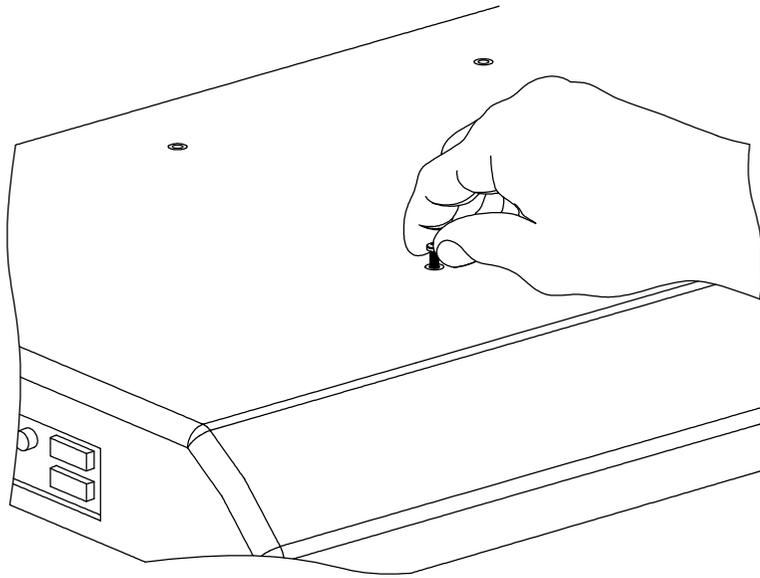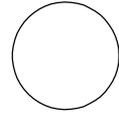
I No, choose suitable screws and washers.

a b c

k l
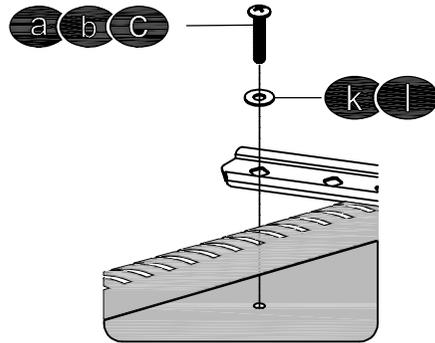
II Yes, choose suitable screws, washers and spacers.

d e f

k l

g h i j
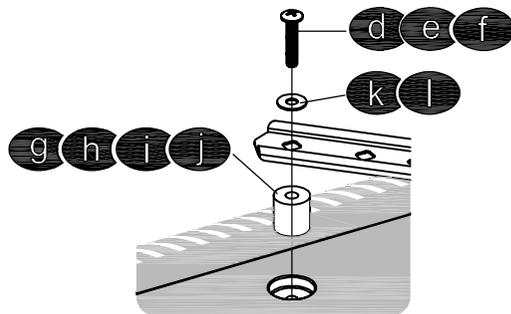
Tips: If you need to combine M6/M8(c/e/f) screws with 2.5mm spacers(i), you have to remove the inner circle.

No!
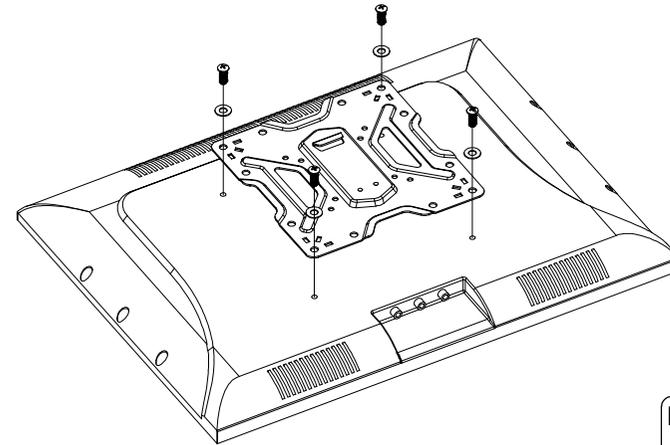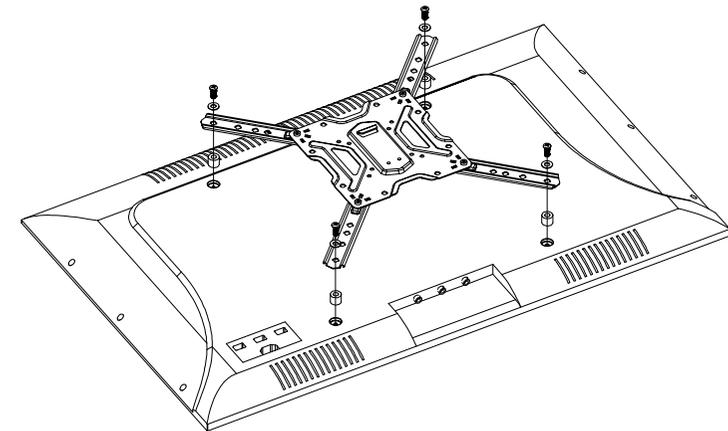
VESA≤200X200mm

200X200mm<VESA≤400X400mm

STEP 2A Attach Wall Plate to Wall Wood Stud Option

⚠CAUTION: Avoid potential personal injury or property damage!

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

- Minimum **wood stud** size: common 2 x 4 in. (51 x 102 mm) nominal 1½ x 3½ in. (38 x 89 mm)

- Stud center must be verified

1. Locate your studs. Verify and mark the center of the stud by finding the stud edges using a thin nail, or an edge to edge stud finder.

2. Position the wall plate **05** at your desired height and line up the holes with your stud center line. Level the wall plate and mark the hole locations.

1

Centre line

2

05
Wall plate
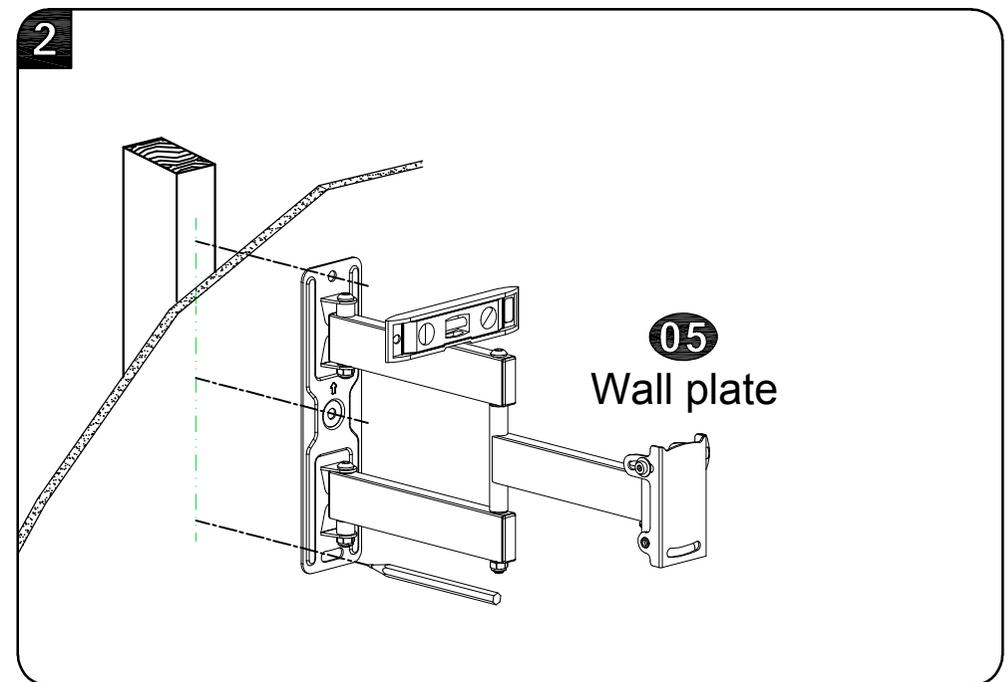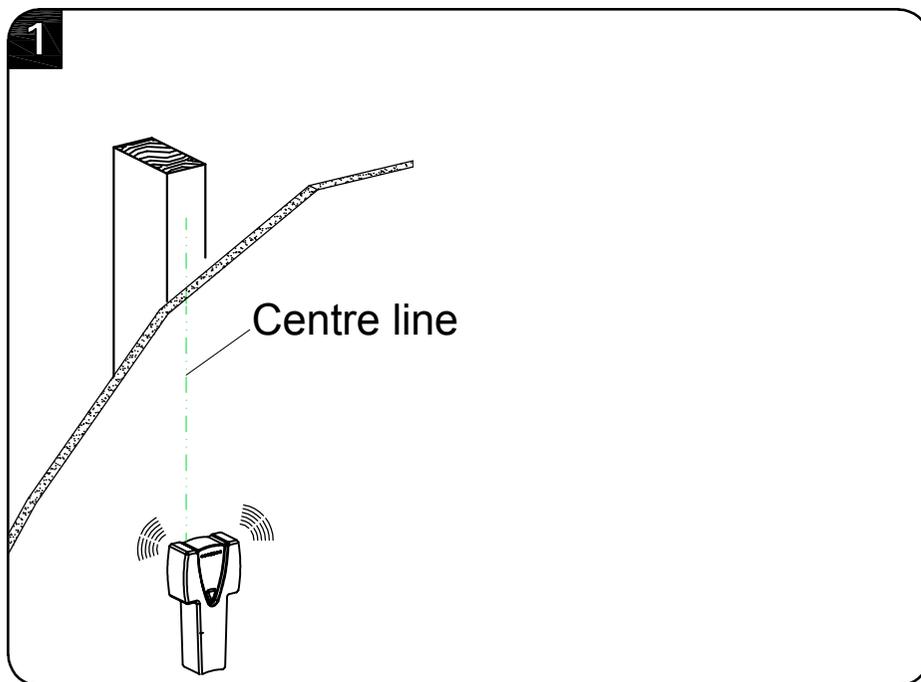
3. Drill pilot holes using a 5/32 in. (4.0 mm) diameter drill bit.

🛈 IMPORTANT: Pilot holes must be drilled to a depth of 2.36 in. (60 mm). Be sure to drill into the center of the studs.

4. Install wall plate ⑤ using three lag bolts ① . Tighten the lag bolts only until they are pulled firmly against the wall plate.

⚠ CAUTION: Improper use could reduce the holding power of the lag bolt.
DO NOT over-tighten the lag bolts.

3

2.36"(60mm)

5/32"
(4.0mm)

4

No!

05
Wall plate

01

⚠CAUTION: Avoid potential personal injury or property damage!

- Mount the wall plate assembly **05** directly onto the concrete surface

- Minimum **solid concrete** thickness: 8 in. (203 mm)

1. Position the wall plate **05** on the wall at your desired height. Level the wall plate and mark the hole locations.
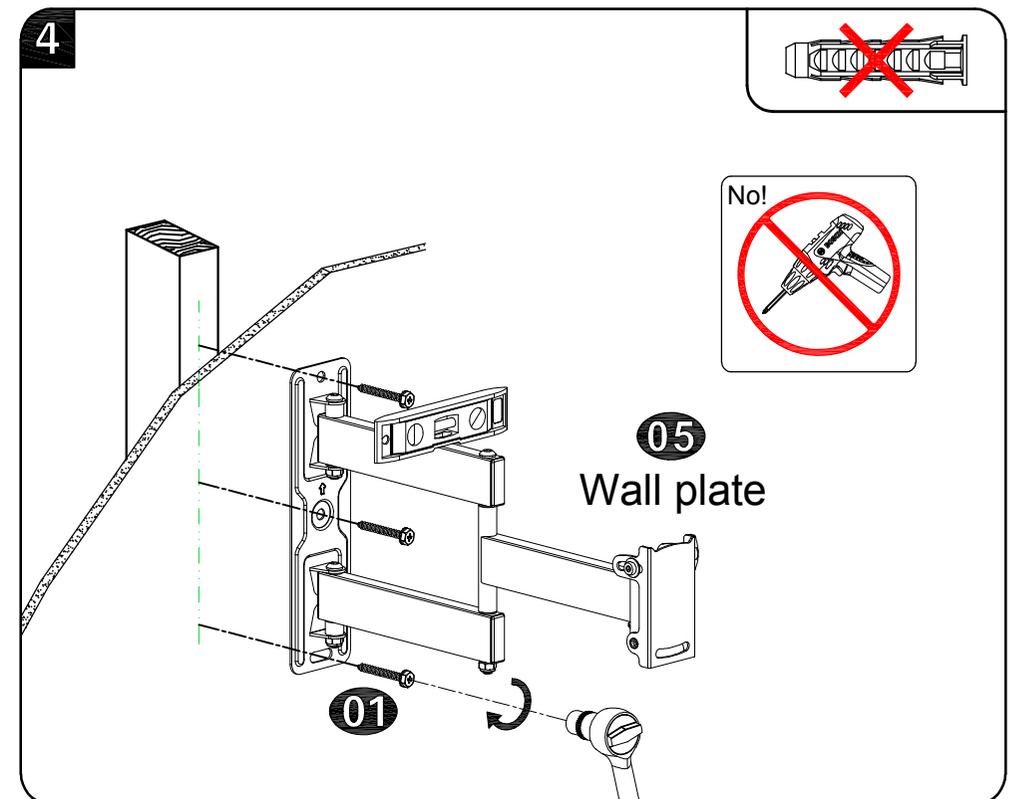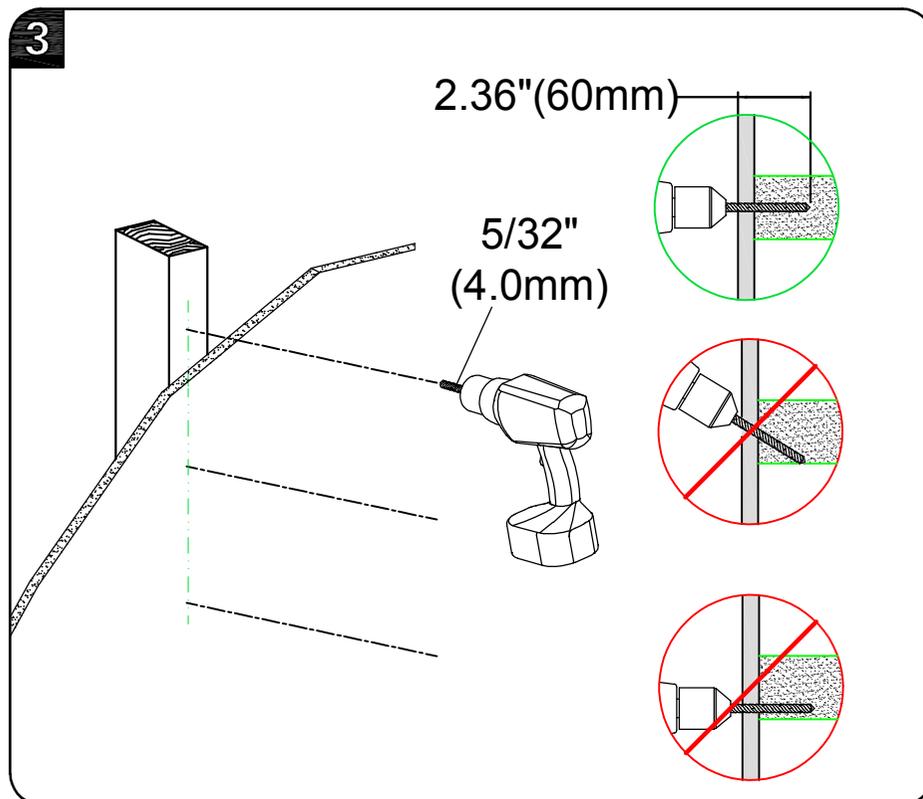
2. Drill four pilot holes using a 3/8 in. (10 mm) diameter masonry drill bit.

   ❗ IMPORTANT: Pilot holes must be drilled to a depth of 2.36 in. (60 mm).

1

05
Wall plate

2

3/8"
(10mm)

2.36"(60mm)

3. Insert four anchors.

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

4. Insert wall plate **05** using three lag bolts **01** .Tighten the lag bolts only until they are pulled firmly against the wall plate.

⚠ CAUTION: Improper use could reduce the holding power of the lag bolt.
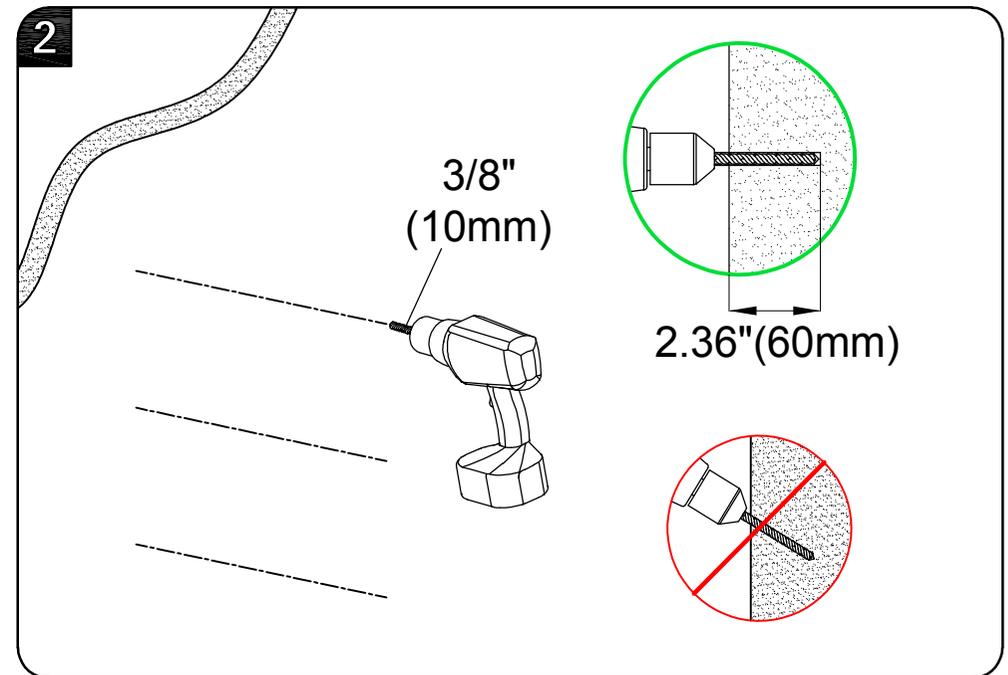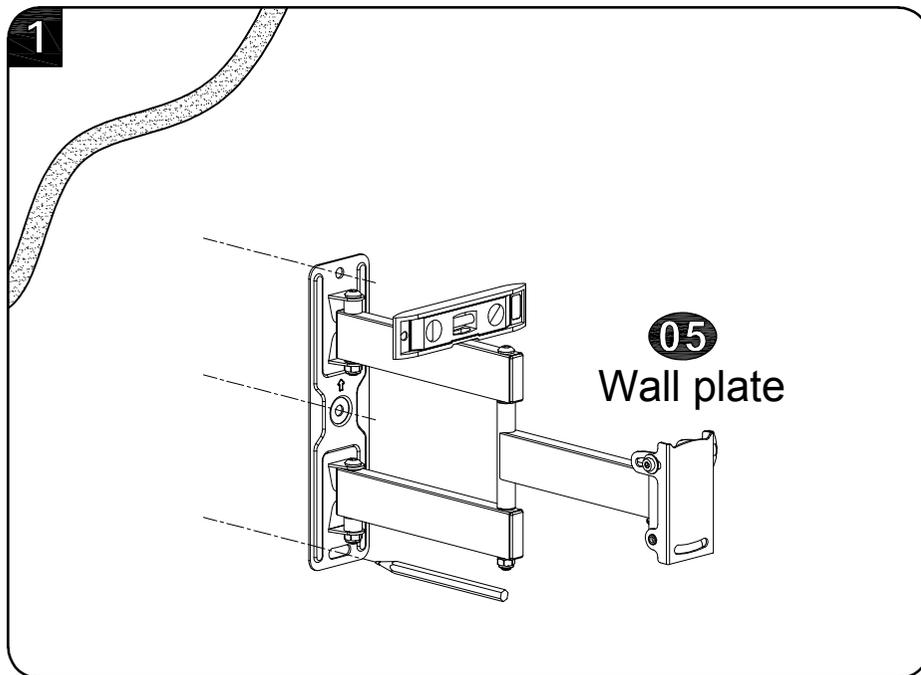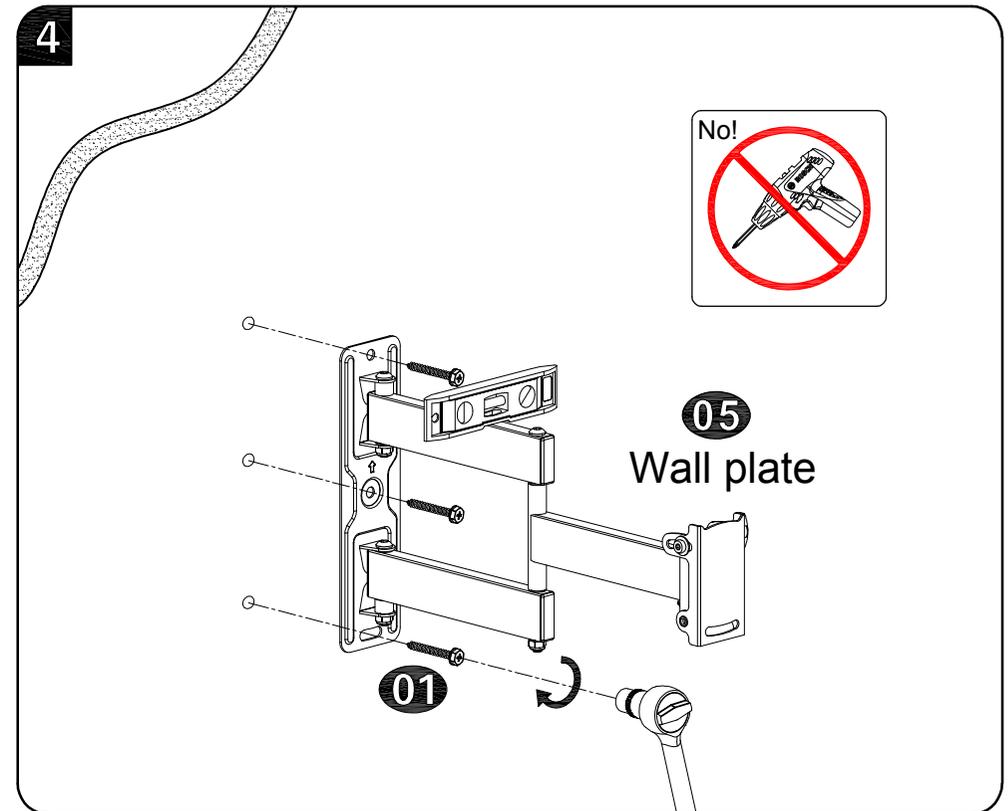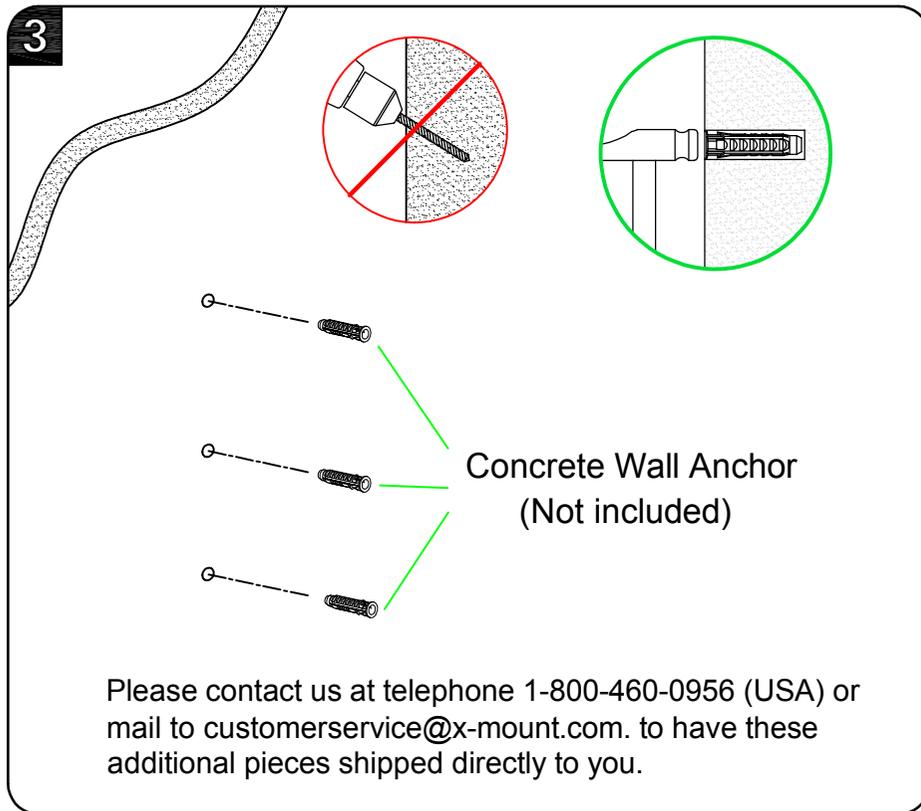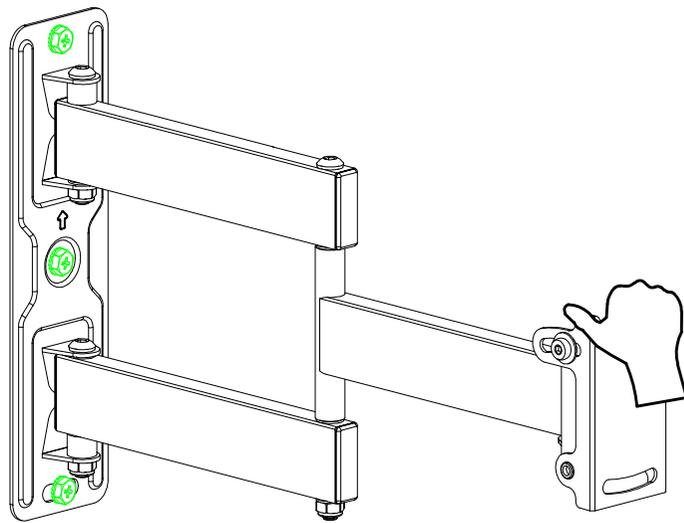**DO NOT over-tighten the lag bolts**.
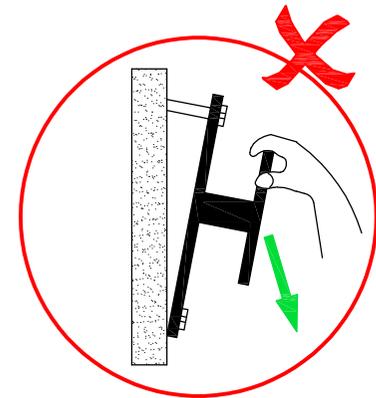
3

Concrete Wall Anchor
(Not included)

Please contact us at telephone 1-800-460-0956 (USA) or mail to customerservice@x-mount.com. to have these additional pieces shipped directly to you.

4

No!

05
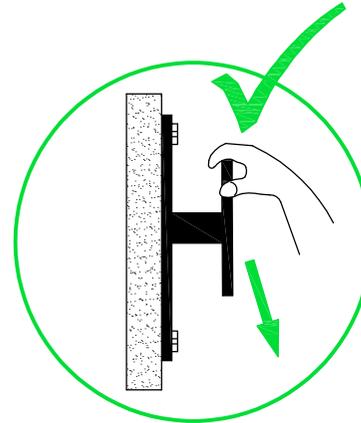Wall plate

01

Before hanging TV, please try to pull the mount to make sure that it has been assembled on the wall tightly.

05
Wall plate

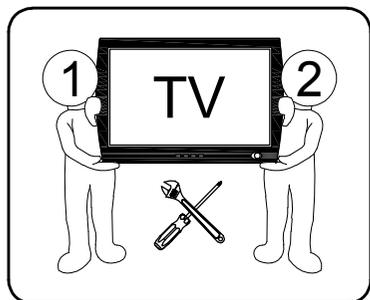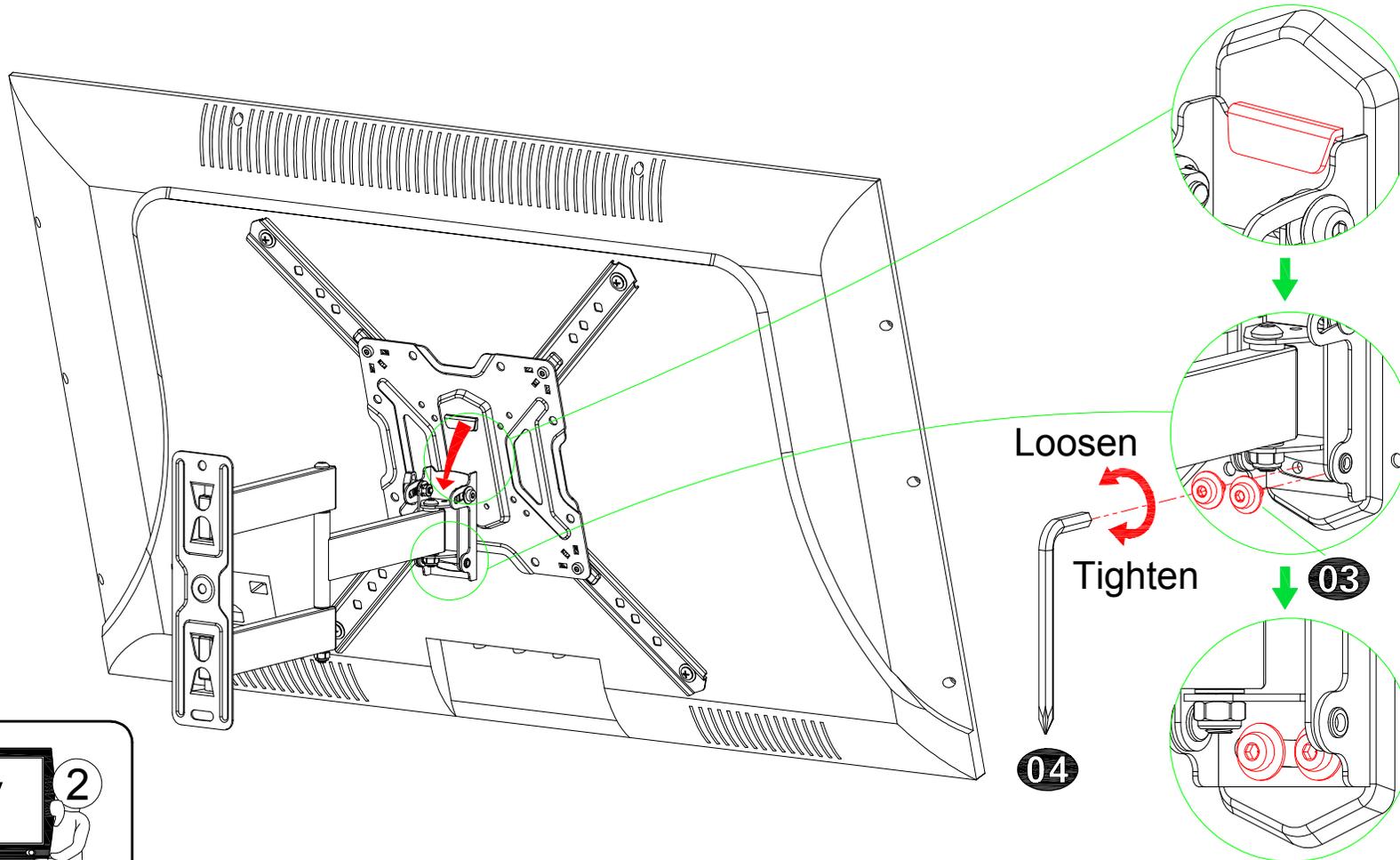Hang pre-assembled TV unit on the wall plate and fix them using bolts **03** .

Loosen

Tighten

03

04

1 TV 2

5-1 TV leveling adjustment (±4°):
Loosen 2 leveling bolts on the rear of TV plate by
maximum 2 turns, adjust to level, and retighten to secure.

±4°

Loosen

Tighten

04
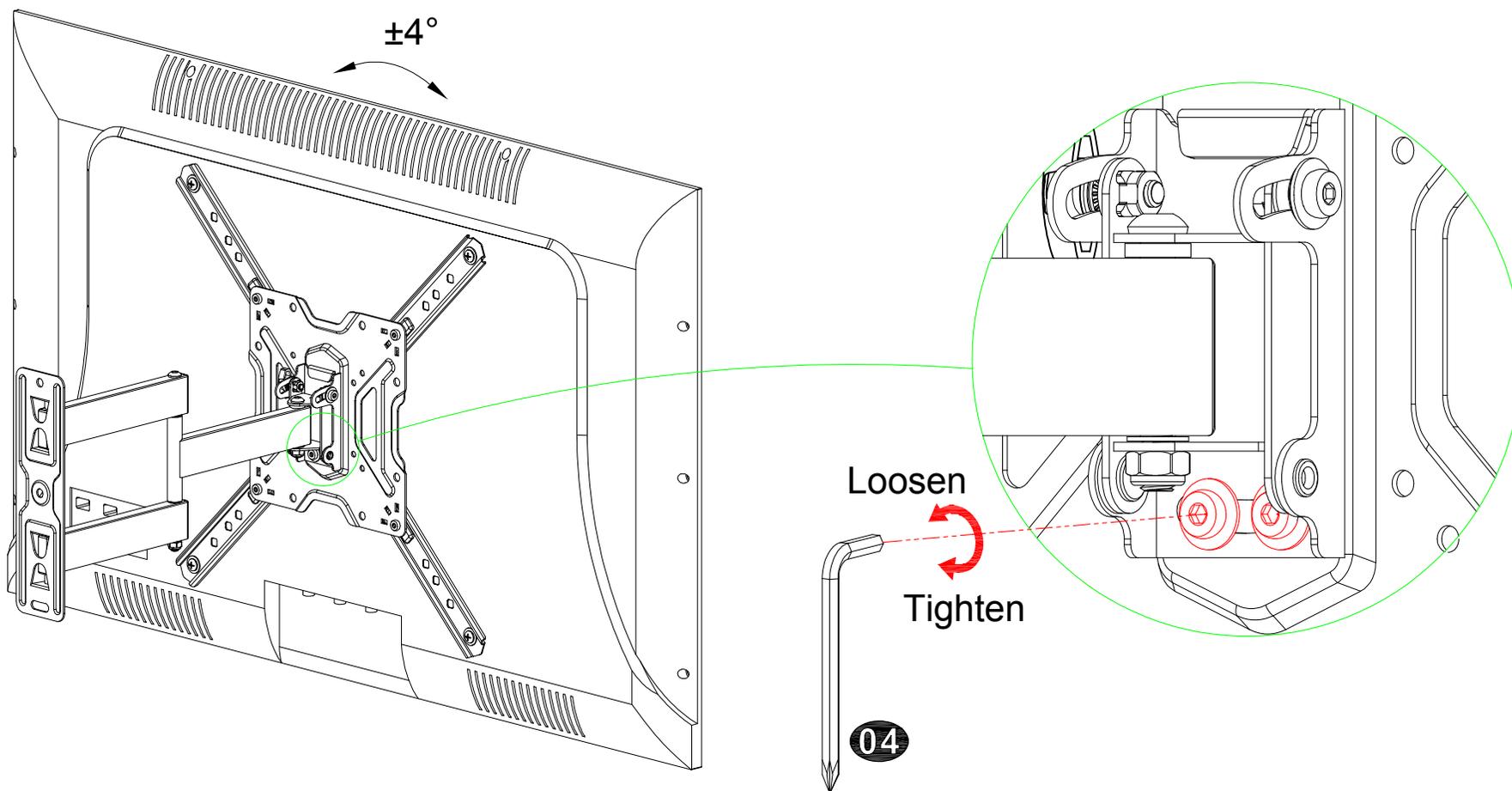
5-2 Tilting angle adjustment (+5°/-15°)：
Loosen handle and tilting bolt, adjust TV to your desired position,
then tighten handle and tilting bolt.

Handle

+5°

+5°

-15°

Tilting bolts

Tilting bolts

+5°

-15°

Tighten

Tighten

Loosen

Loosen

04

04
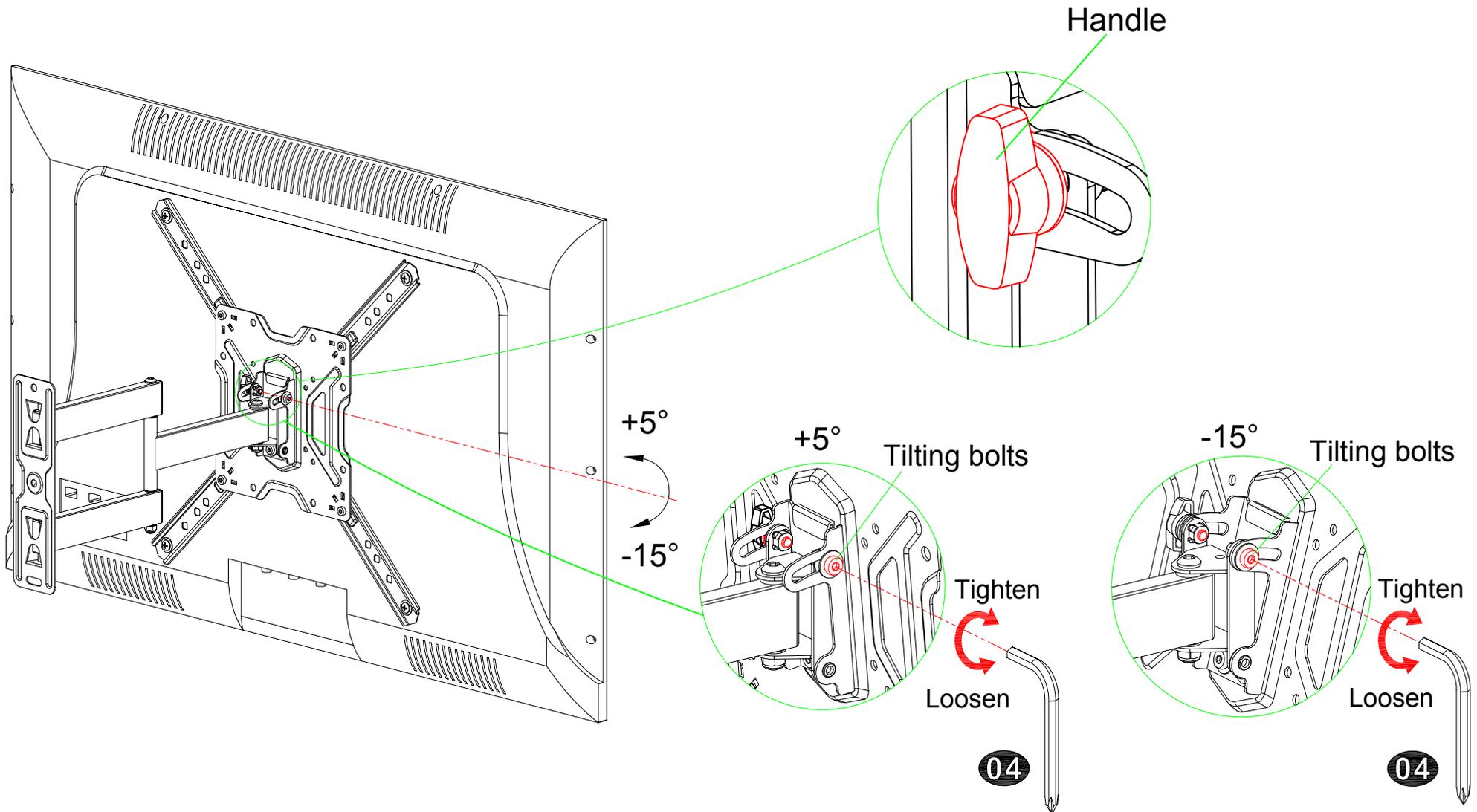
5-3 Cables manage:
Manage TV cables orderly and guide them through the velcros.

Velcro