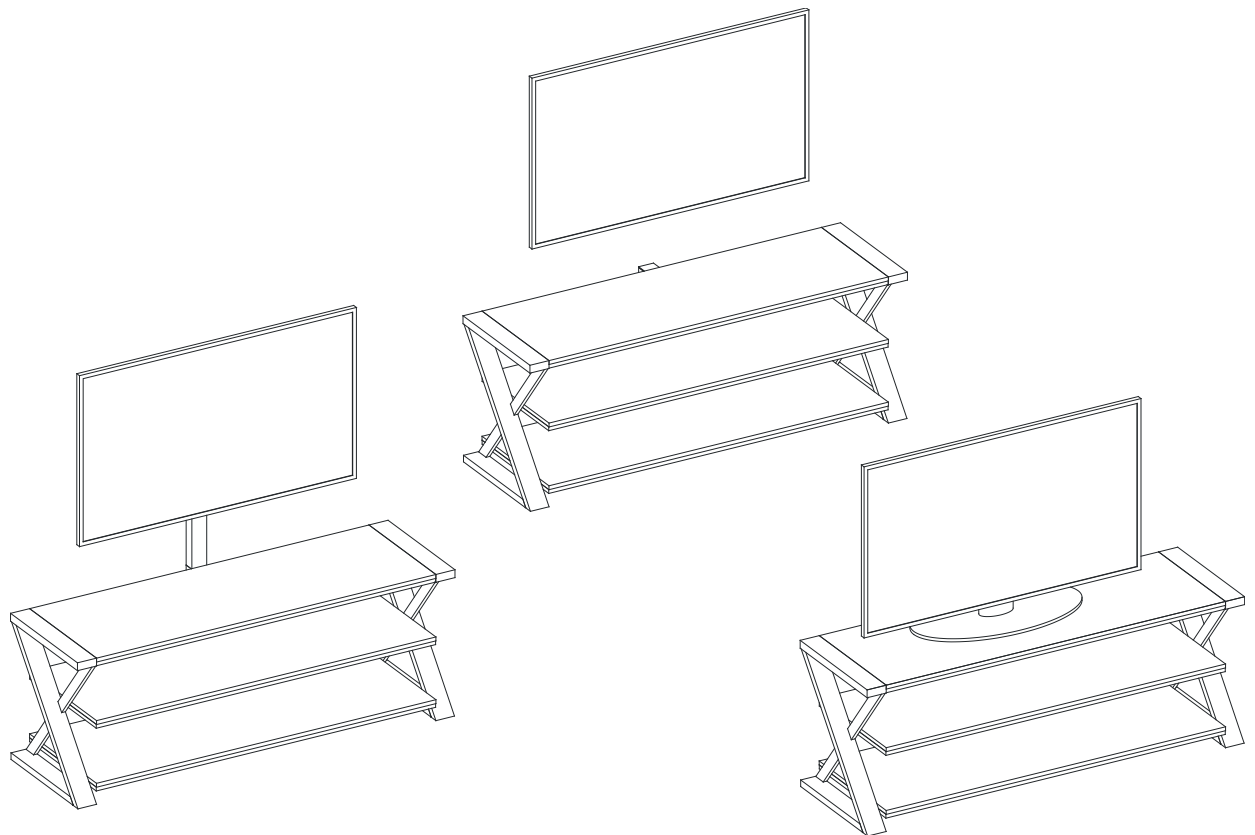


INSIGNIA™

## ASSEMBLY GUIDE

# 3-in-1 60 in. TV Stand

NS-STV3N1705



Before using your new product, please read these instructions to prevent any damage.

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# IMPORTANT SAFEGUARDS

## WARNING



Some steps are more easily handled with two adults.



### CAUTION

The top surface of this TV stand is designed for use with a product weighing no more than 100 lbs. (45.36 kg) and having a width that permits it to sit evenly on the TV stand with no more than a one-inch overhang on each side of the shelf. Use with products that weigh more than the maximum weight allowed, or with dimensions that extend beyond the maximum width may result in instability, which may result in injury.



### CAUTION

This product contains small items that could be a choking hazard if swallowed. Keep these items away from young children!



### WARNING

Please use your TV stand correctly and safely. Improper use can cause safety hazards or damage to your furniture or household items. Carefully read the following chart.

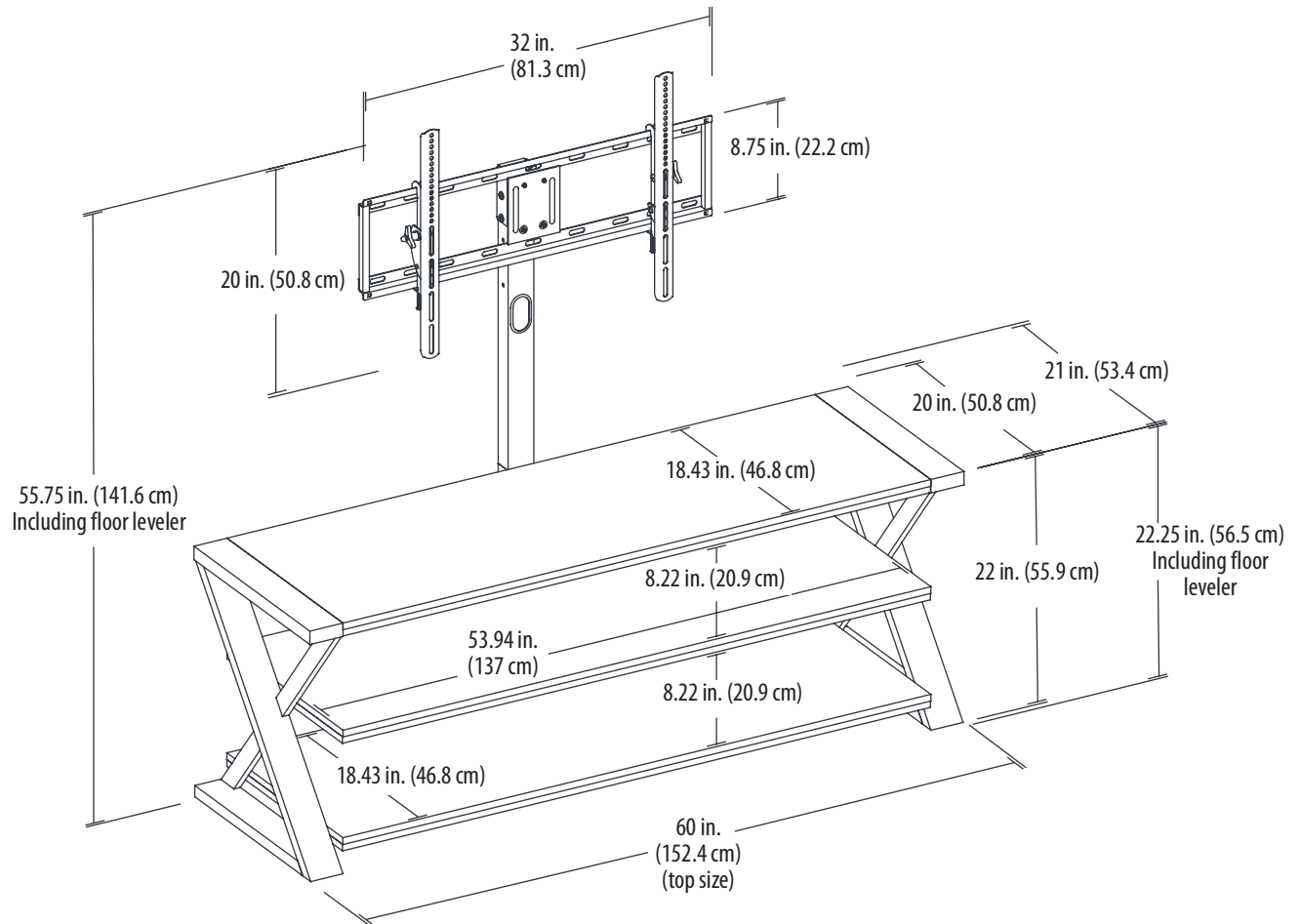
LOOK OUT FOR:	WHAT CAN HAPPEN:	HOW TO AVOID THE PROBLEM:
<ul style="list-style-type: none"> <li>Children climbing on the TV stand.</li> <li>A child may try to reach a toy or other object by climbing on the TV stand.</li> <li>Children will play and be active near the TV.</li> </ul>	<ul style="list-style-type: none"> <li>Risk of injury or death.</li> <li>A child climbing on the TV stand can make it top-heavy and cause it to tip over.</li> <li>A child playing with a TV can cause it to tip over.</li> </ul>	<ul style="list-style-type: none"> <li>Never allow children to climb on or play with the TV stand.</li> <li>Do not place toys or food on the top shelves. Children may try to climb to reach them out of curiosity.</li> </ul>
<ul style="list-style-type: none"> <li>Improper use of the TV stand to support TVs.</li> <li>A stand designed for use with TVs will specify the maximum weight rating and recommended size of the TVs it will safely support.</li> </ul>	<ul style="list-style-type: none"> <li>Risk of injury or death.</li> <li>TVs can be very heavy.</li> </ul> <p><b>Note:</b> older CRT TVs tend to be unbalanced and prone to tipping forward.</p>	<ul style="list-style-type: none"> <li>A TV must only be set on furniture specifically designed to support a television.</li> <li>Never use a TV that exceeds the weight ratings or size guidelines specified for the TV stand.</li> </ul>
<ul style="list-style-type: none"> <li>Improperly moving the TV stand.</li> </ul>	<ul style="list-style-type: none"> <li>The TV stand can tip over or break if improperly moved.</li> <li>Risk of injury.</li> </ul>	<ul style="list-style-type: none"> <li>Unload shelves from the top to the bottom before moving the TV stand.</li> <li>Do not push the TV stand, especially on a carpeted floor. Have a friend help you lift the item and set it in place.</li> <li>Do not lift the TV stand using the top shelf. Lift from the frame.</li> <li>Remove the TV before moving the TV stand.</li> </ul>
<ul style="list-style-type: none"> <li>The TV/stand assembly tipping forward.</li> </ul>	<ul style="list-style-type: none"> <li>Risk of injury.</li> <li>Top-heavy furniture can tip over.</li> <li>The TV and stand could be damaged.</li> </ul>	<ul style="list-style-type: none"> <li>Use the tipping restraint hardware provided and install it properly.</li> </ul>

## SAVE THESE INSTRUCTIONS

## Features

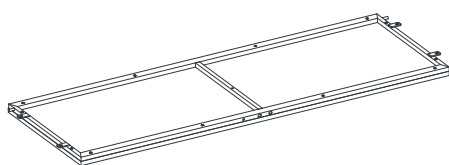
- 60 in. (152.4 cm) tabletop holds most TVs up to 70 in. (177.8 cm) and 100 lbs. (45.36 kg)
- Two additional 54 in. (137.16 cm) shelves house your DVD player, gaming consoles, cable box and more
- 3-in-1 design lets you choose how to display your TV – on the tabletop, mounted with the stand or on the wall
- Cable management wheels make it easy to route and hide cords

## Dimensions

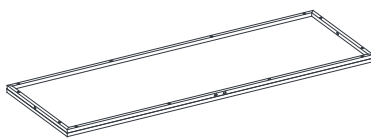


# Package contents

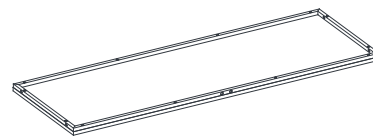
## Parts



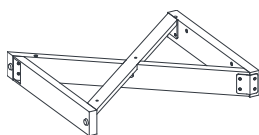
**A** Top shelf (1)



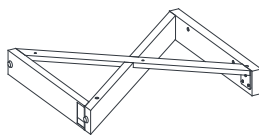
**B** Middle shelf (1)



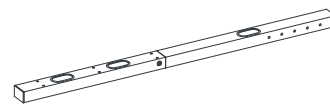
**C** Bottom shelf (1)



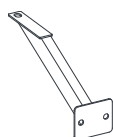
**D** Left leg (1)



**E** Right leg (1)



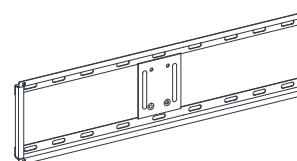
**F** Spine assembly (1)



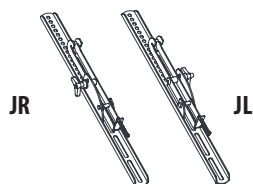
**G** Top shelf support (1)



**H** Swiveling bracket(1)



**I** Mounting frame(1)

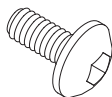
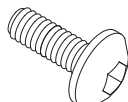
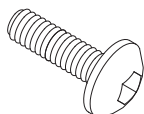
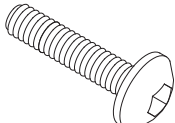



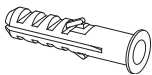

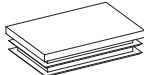
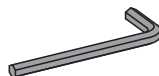
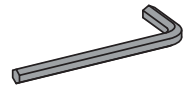
**J** TV brackets (2)


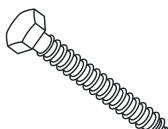



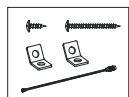
**K** Cable management wheels (2)

## Stand Hardware


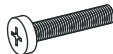

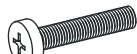
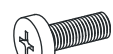
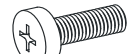

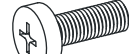


LABEL	TV STAND PART	QTY.
<b>L</b>	 1/2" Bolt	<b>4</b>
<b>M</b>	 5/8" Bolt	<b>13</b>
<b>N</b>	 1" Bolt	<b>14</b>
<b>P</b>	 1 1/2" Bolt	<b>2</b>
<b>Q</b>	 Lock washer	<b>17</b>

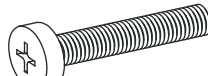








LABEL	TV STAND PART	QTY.
<b>T</b>	 Concrete anchor	<b>4</b>
<b>U</b>	 Large flat washer	<b>4</b>
<b>V</b>	 Spine end cap	<b>1</b>
<b>W</b>	 4 mm hex wrench	<b>2</b>
<b>X</b>	 3/16" hex wrench	<b>1</b>

LABEL	TV STAND PART	QTY.
R	 Small flat washer	17
S	 2 1/2" Lag bolt	4

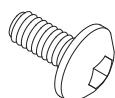
LABEL	TV STAND PART	QTY.
Y	 Touch up pen	1
Z	 Tipping restraint hardware kit	1

## TV Mounting Kit Hardware

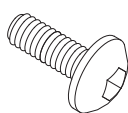
LABEL	TV MOUNT PART	QTY.
AA	 M4 x 12 mm bolt	4
BB	 M4 x 30 mm bolt	4
CC	 M5 x 12 mm bolt	4
DD	 M5 x 30 mm bolt	4
EE	 M6 x 12 mm bolt	4
SS	 M6 x 16 mm bolt	4
FF	 M6 x 35 mm bolt	4
GG	 M8 x 16 mm bolt	4
HH	 M8 x 20 mm bolt	4
II	 M8 x 40 mm bolt	4

LABEL	TV MOUNT PART	QTY.
JJ	 M8 x 50 mm bolt	4
KK	 M4 lock washer	4
LL	 M5 lock washer	4
MM	 M6 lock washer	4
NN	 M8 lock washer	4
OO	 Large spacer	4
PP	 Small spacer	4
QQ	 M4/M5 flat washer	4
RR	 M6/M8 flat washer	4

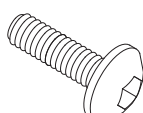
## Extra hardware



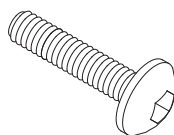
1/2" Bolt



5/8" Bolt



1" Bolt



1 1/2" Bolt



Lock washer



Small flat washer

## Tools needed (not provided)



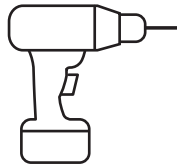
Hammer



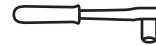
Pencil



Phillips screwdriver



Power drill

Socket wrench with  
a 1/2" socket1/8" drill bit (for tipping restraint)  
3/16" wood drill bit  
or  
7/16" masonry drill bit

Level

Edge-to-edge  
stud finder

**Note: DO NOT USE** power tools unless they are explicitly identified in this manual as required for use during assembly. Power tools can damage the fasteners, hardware, and/or components.

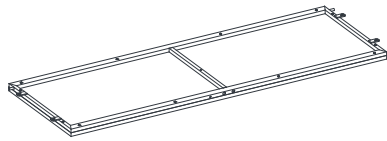
## Assembling your TV stand

**Tip:** Assemble your TV stand on a carpeted floor or the empty TV stand carton to avoid scratching it.

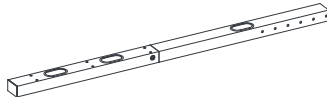
**Note:** Do not fully tighten all bolts until you finish assembling all of the parts. After assembly, go back and fully tighten all bolts. This will make the assembly easier.

### STEP 1: Attaching the top shelf to the spine assembly

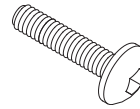
You need:



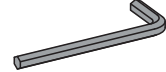
**A** Top shelf (1)



**F** Spine assembly (1)



**P** 1 1/2" bolt (2)



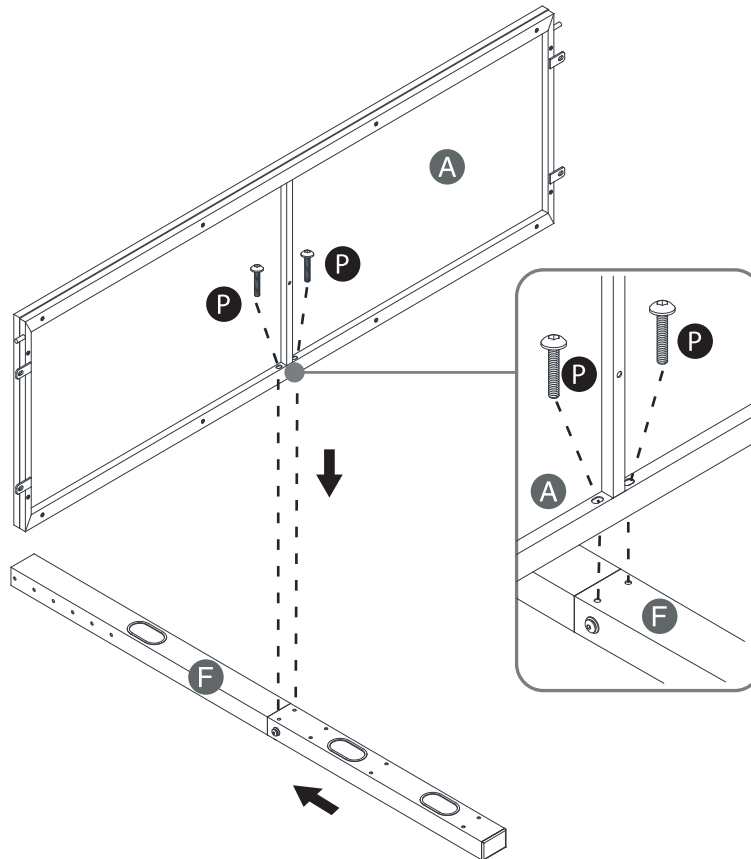
**W** 4 mm hex wrench (1)

- 1 Align the top shelf (**A**) to the spine assembly (**F**) at a 90° angle. Make sure that the drilled holes on the shelf align with the threaded holes on the spine.

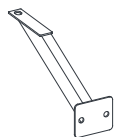
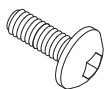
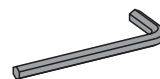
**Note:** The metal frame will face the floor when you turn your stand upright.

- 2 Insert two 1 1/2" bolts (**P**) through the drilled holes on the shelf frame (**A**), then screw them into the holes on the spine assembly with the 4 mm hex wrench (**W**).

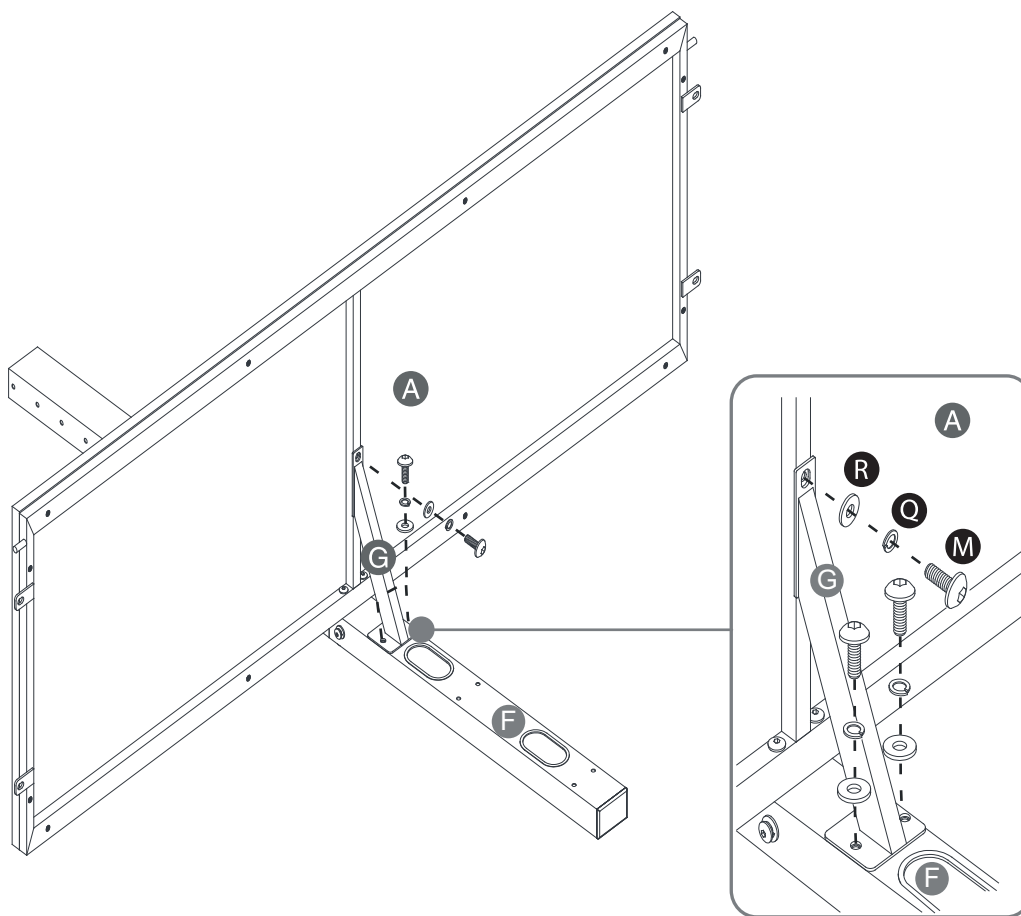
**Note:** Do not fully tighten all bolts until you finish assembling all of the parts. After assembly, go back and fully tighten all bolts. This will make the assembly easier.





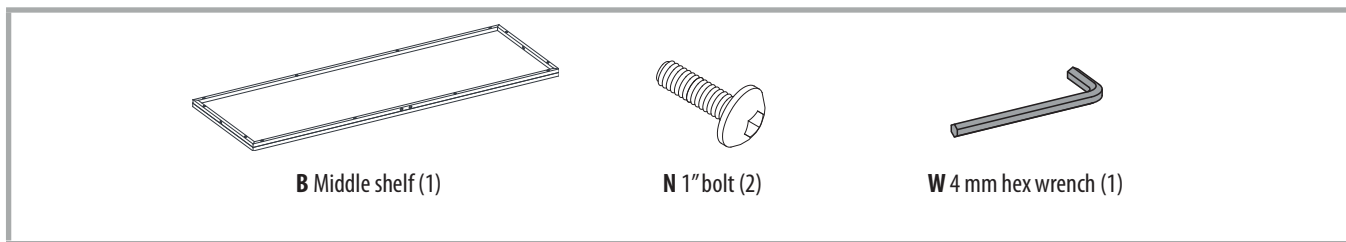
**STEP 2: Attaching the top shelf support to the spine assembly and top shelf frame****You need:****G** Top shelf support (1)**M** 5/8" bolt (3)**Q** Lock washer (3)**R** Small flat washer (3)**W** 4 mm hex wrench (1)

- 1** Align the top shelf support (**G**) with the center of the top shelf frame (**A**) and the spine assembly (**F**).
- 2** Place a small flat washer (**R**) and a lock washer (**Q**) over the hole in the top of the shelf support and in the two holes on the bottom of the shelf support.
- 3** Insert a 5/8" bolt (**M**) through each set of washers, then tighten the bolts with the 4 mm hex wrench (**W**).



## STEP 3: Attaching the middle shelf to the spine assembly

You need:

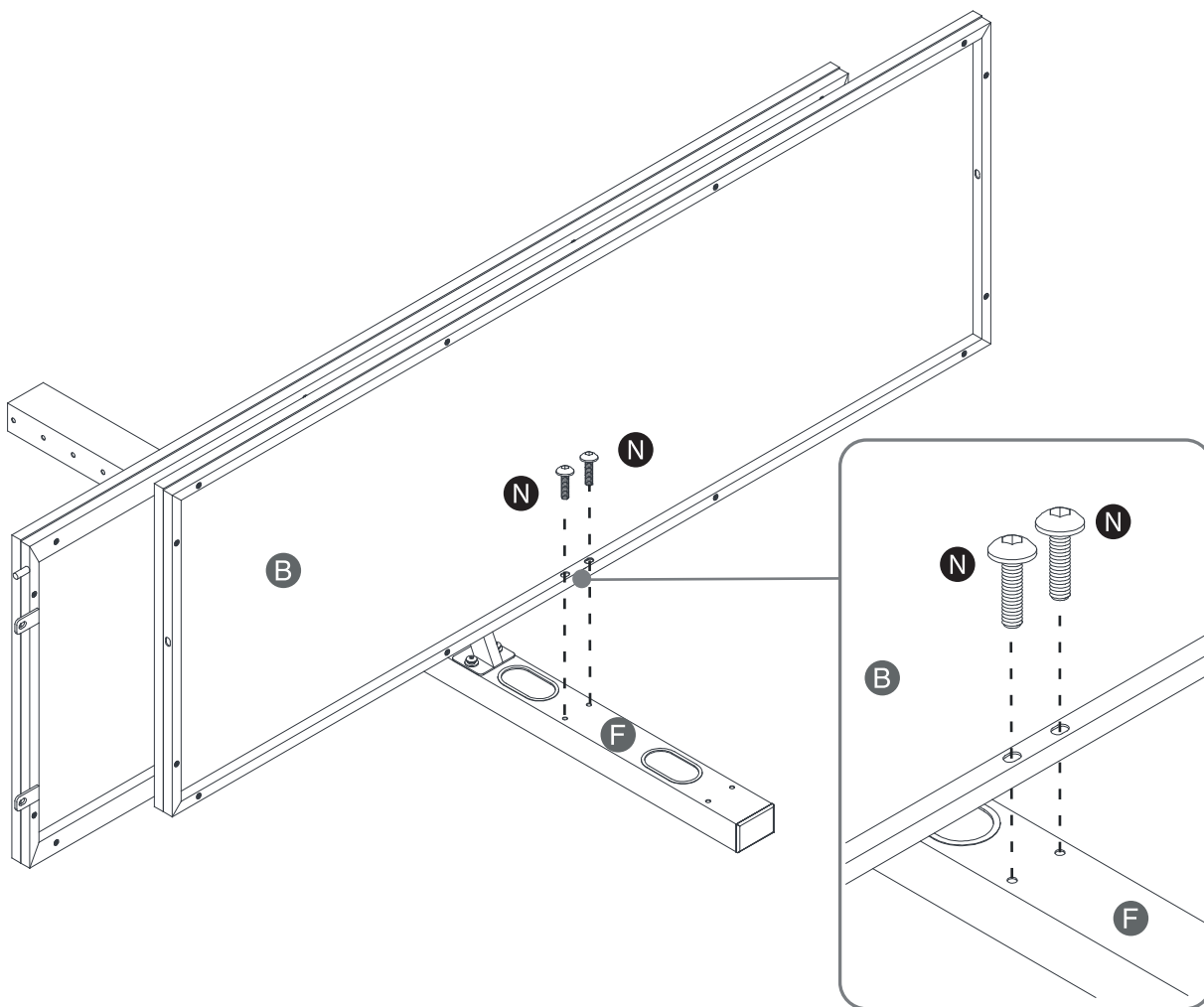


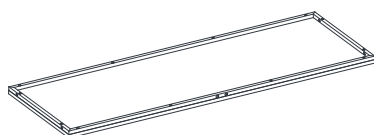
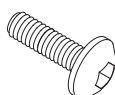
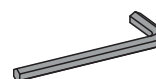
- 1 Align the middle shelf (**B**) to the spine assembly (**F**) at a 90° angle. Make sure that the drilled holes on the shelf align with the threaded holes on the spine.

**Note:** The metal frame will face the floor when you turn your stand upright.

- 2 Insert 1" bolts (**N**) through the drilled holes on the middle shelf (**B**), then screw them into the holes on the spine assembly with the 4 mm hex wrench (**W**).

**Note:** Do not fully tighten all bolts until you finish assembling all of the parts. After assembly, go back and fully tighten all bolts. This will make the assembly easier.



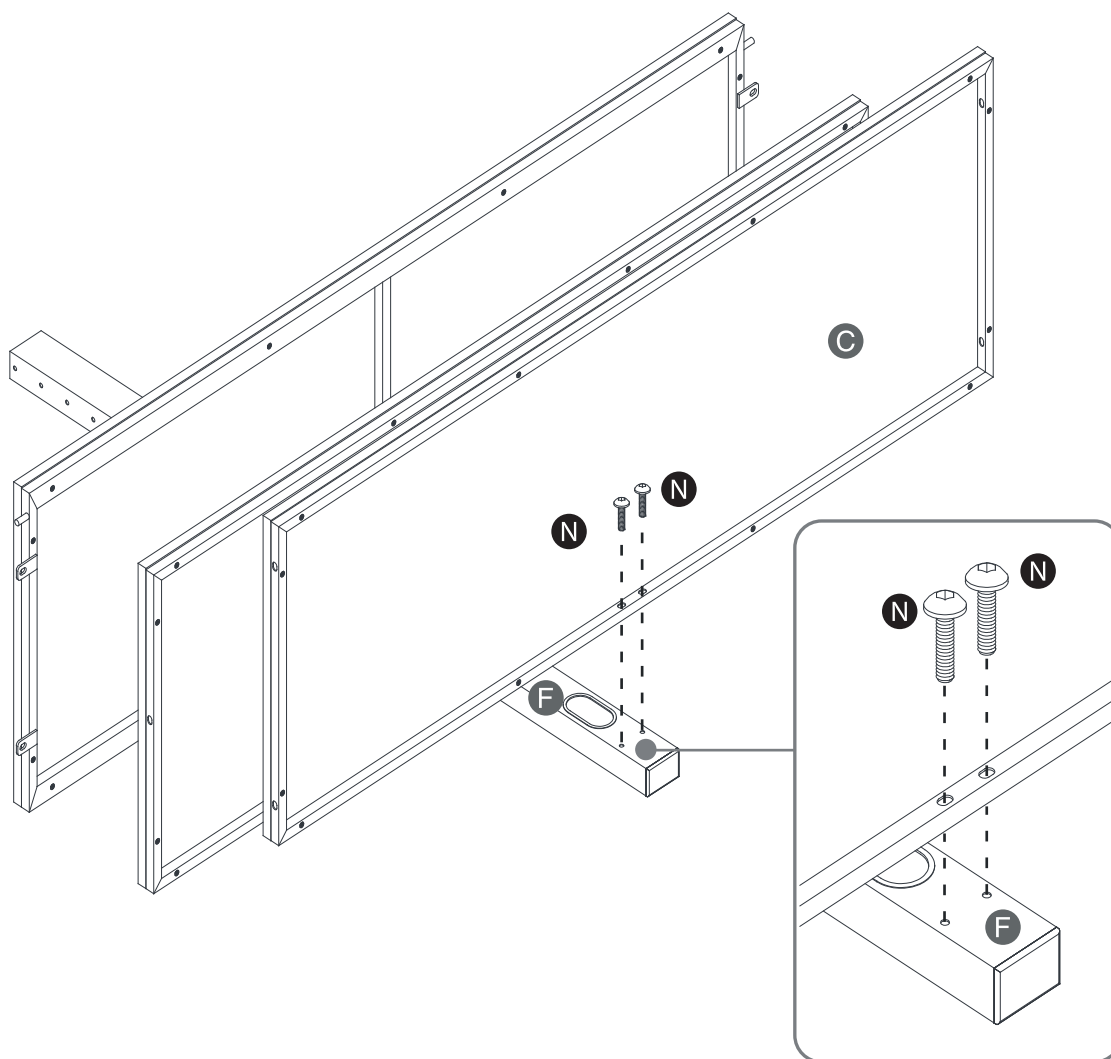
**STEP 4: Attaching the bottom shelf to the spine assembly****You need:****C** Bottom shelf (1)**N** 1" bolt (2)**W** 4 mm hex wrench (1)

- 1 Align the bottom shelf (**C**) to the spine assembly (**F**) at a 90° angle. Make sure that the drilled holes on the shelf align with the threaded holes on the spine.

**Note:** The metal frame will face the floor when you turn your stand upright.

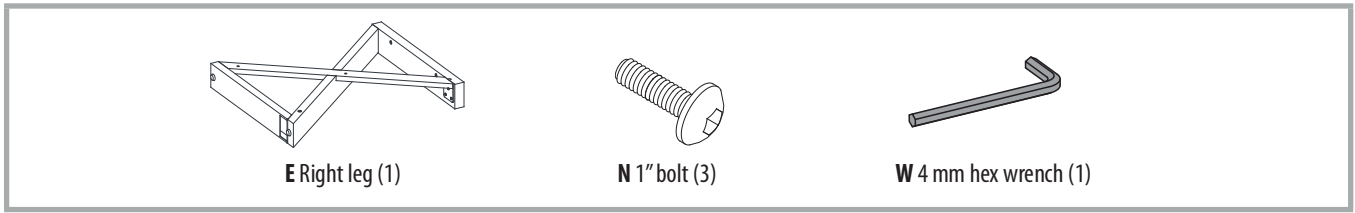
- 2 Insert 1" bolts (**N**) through the drilled holes on the bottom shelf (**C**), then screw them into the holes on the spine assembly with the 4 mm hex wrench (**W**).

**Note:** Do not fully tighten all bolts until you finish assembling all of the parts. After assembly, go back and fully tighten all bolts. This will make the assembly easier.



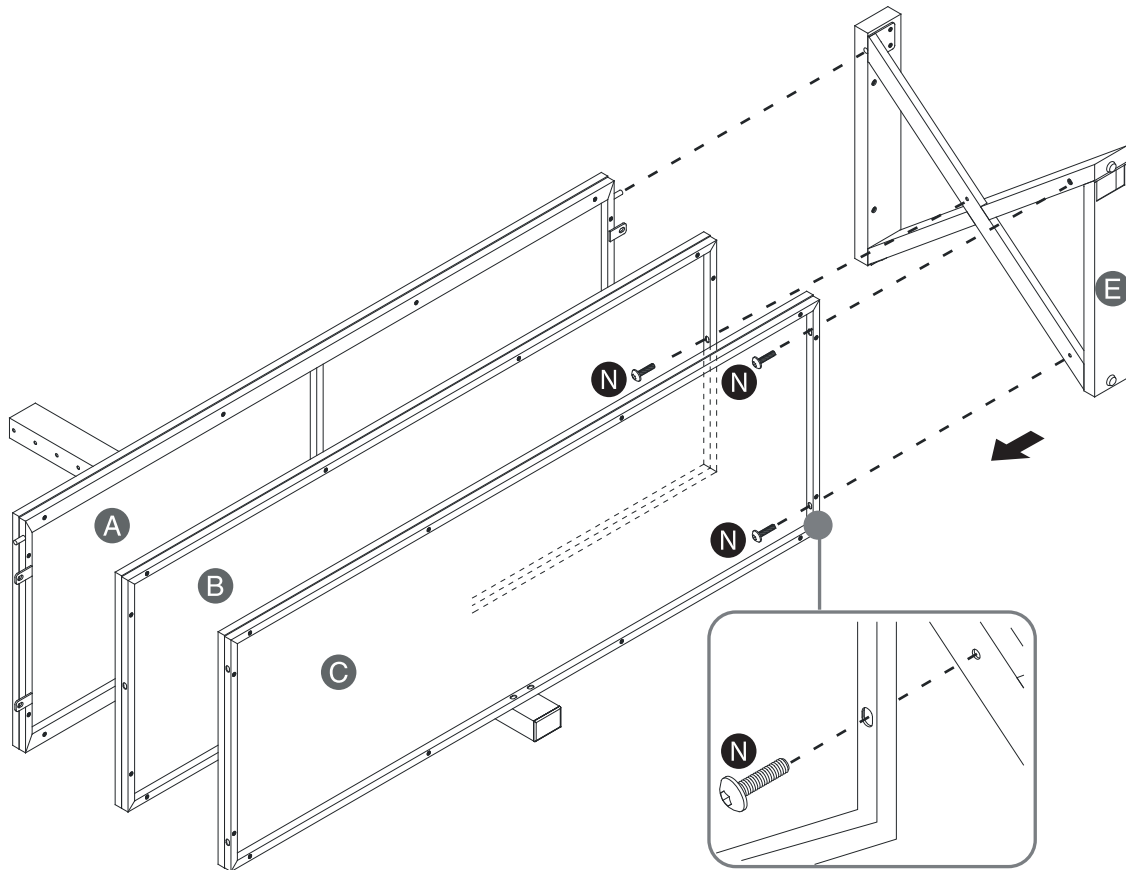
## STEP 5: Attaching the right leg to the shelves

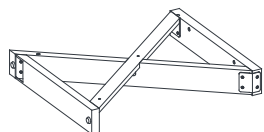
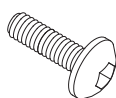
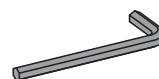
You need:



- 1 Align and attach the right leg (**E**) to the shelf frames (**A**, **B**, and **C**). Make sure that the mounting holes on the shelf frame overlap the threaded sockets in the right leg (**E**), and that the metal pin on the top shelf frame (**A**) fits into the hole in the right leg (**E**).
- 2 Insert 1" bolts (**N**) through the drilled holes on the middle and bottom shelves (**B** and **C**), then screw them into the holes on the right leg (**E**) with the 4 mm hex wrench (**W**).

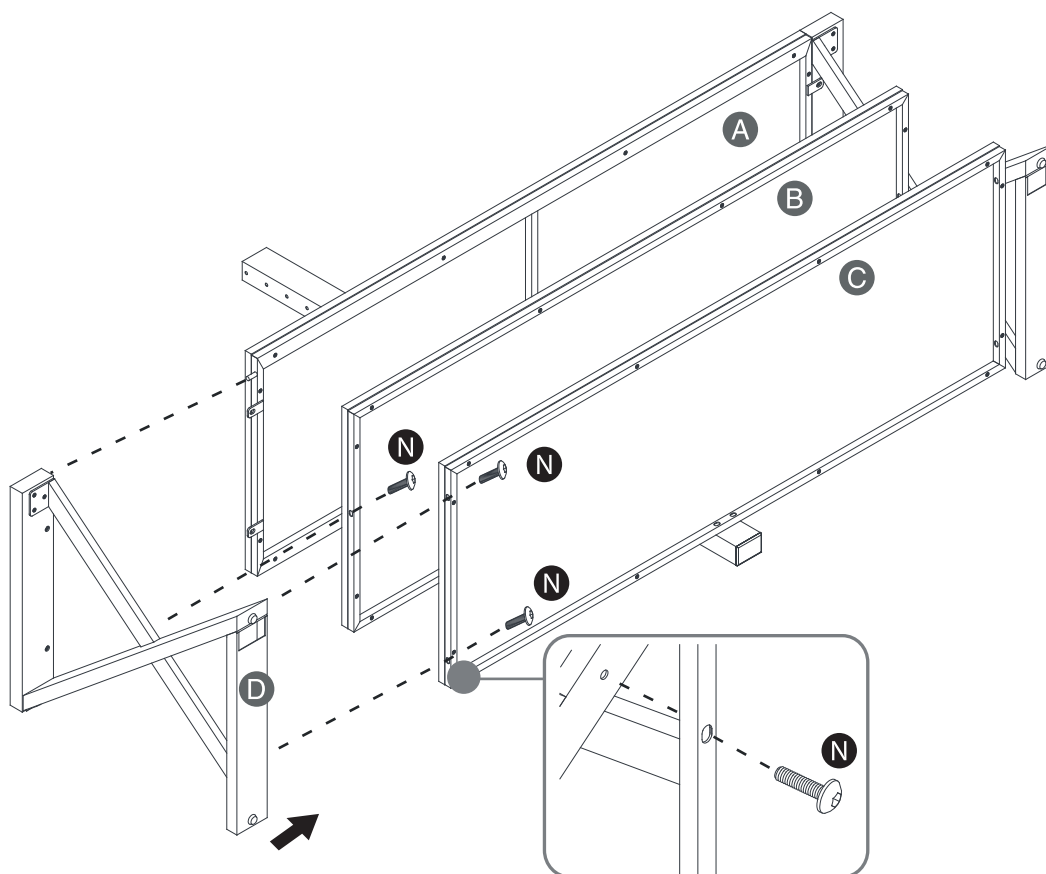
**Note:** Do not fully tighten all bolts until you finish assembling all of the parts. After assembly, go back and fully tighten all bolts. This will make the assembly easier.



**STEP 6: Attaching the left leg to the shelves****You need:****D** Left leg (1)**N** 1" bolt (3)**W** 4 mm hex wrench (1)

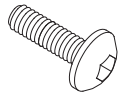
- 1** Align and attach the left leg (**D**) to the shelf frames (**A**, **B**, and **C**). Make sure that the mounting holes on the shelf frame overlap the threaded sockets in the left leg (**D**), and that the metal pin on the top shelf frame (**A**) fits into the hole in the left leg (**D**).
- 2** Insert 1" bolts (**N**) through the drilled holes on the middle and bottom shelves (**B** and **C**), then screw them into the holes on the left leg (**D**) with the 4 mm hex wrench (**W**).

**Note:** Do not fully tighten all bolts until you finish assembling all of the parts. After assembly, go back and fully tighten all bolts. This will make the assembly easier.



## STEP 7: Attaching the top shelf frame to both legs

You need:



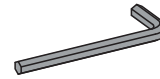
**N** 1" bolt (4)



**Q** Lock washer (4)



**R** Small flat washer (4)

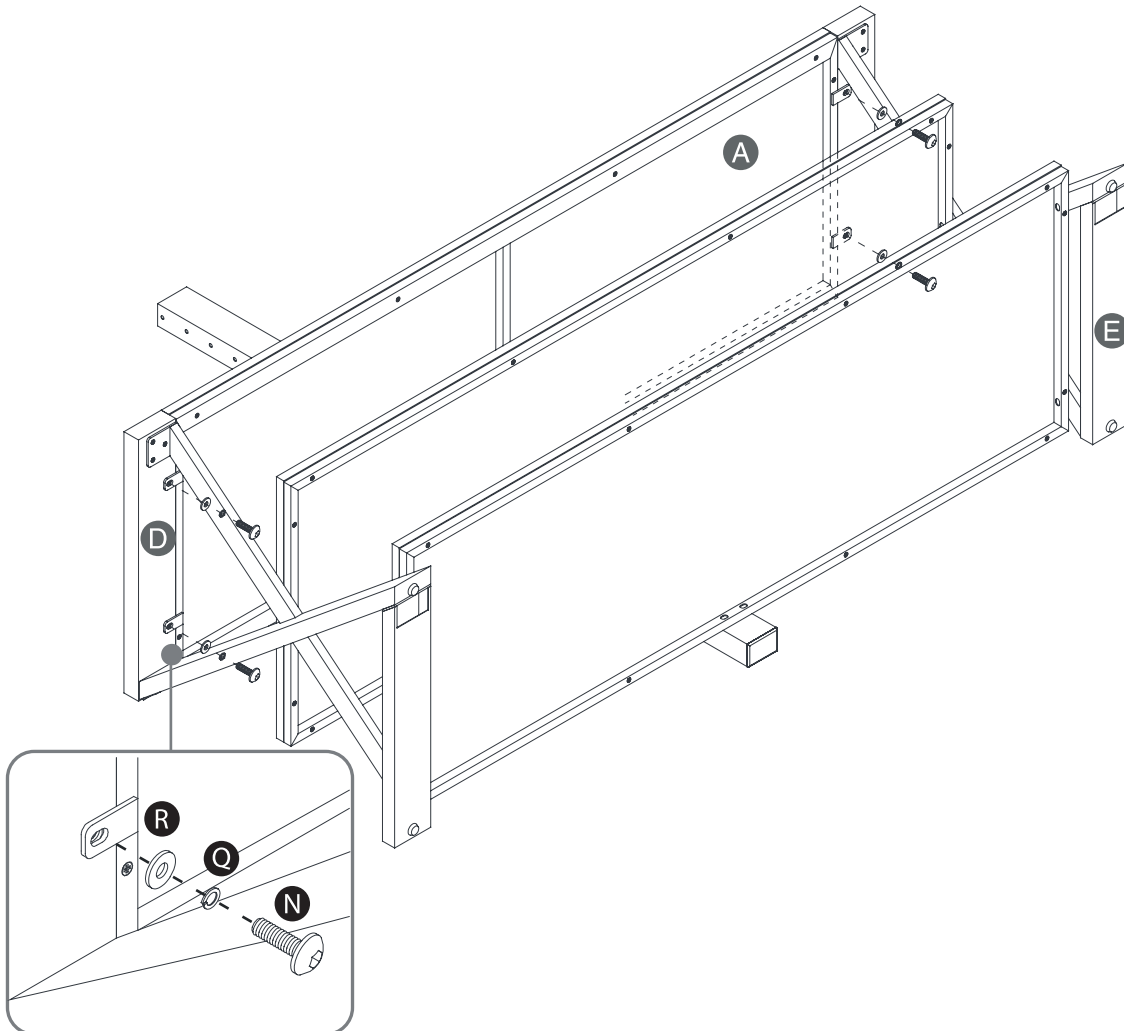


**W** 4 mm hex wrench (1)

- 1 Place small flat washers (**R**) and lock washers (**Q**) over each of the metal brackets of the top shelf (**A**) at both ends.
- 2 Insert 1" bolts (**N**) through the washers and the metal brackets and into the four threaded inserts on the top rails of the left and right legs (**D** and **E**).
- 3 Tighten all bolts with the 4 mm hex wrench (**W**) and stand the assembled unit upright.

### Notes:

- For swivel stand assembly, go to [Mounting your TV using the swivel configuration on page 15](#).
- For wall-mount assembly, go to [Mounting your TV using the wall-mount configuration on page 25](#).
- For table top assembly, go to [Mounting your TV using the tabletop configuration on page 32](#).



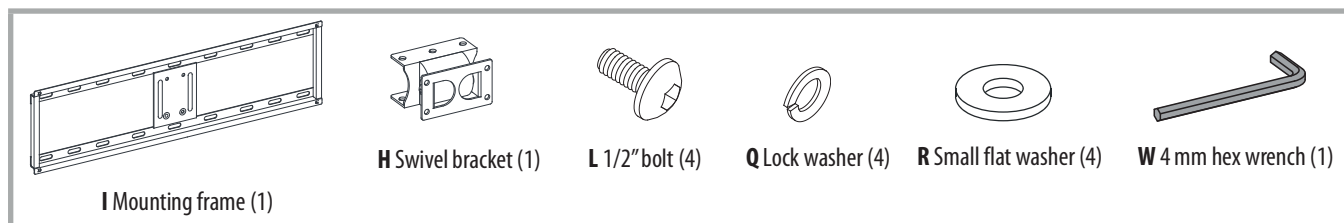
# Mounting your TV using the swivel configuration

**Note:** If you are wall mounting the TV, go to [STEP 4: Selecting the correct bolts, washers, and spacers to mount your TV](#) on page 18.

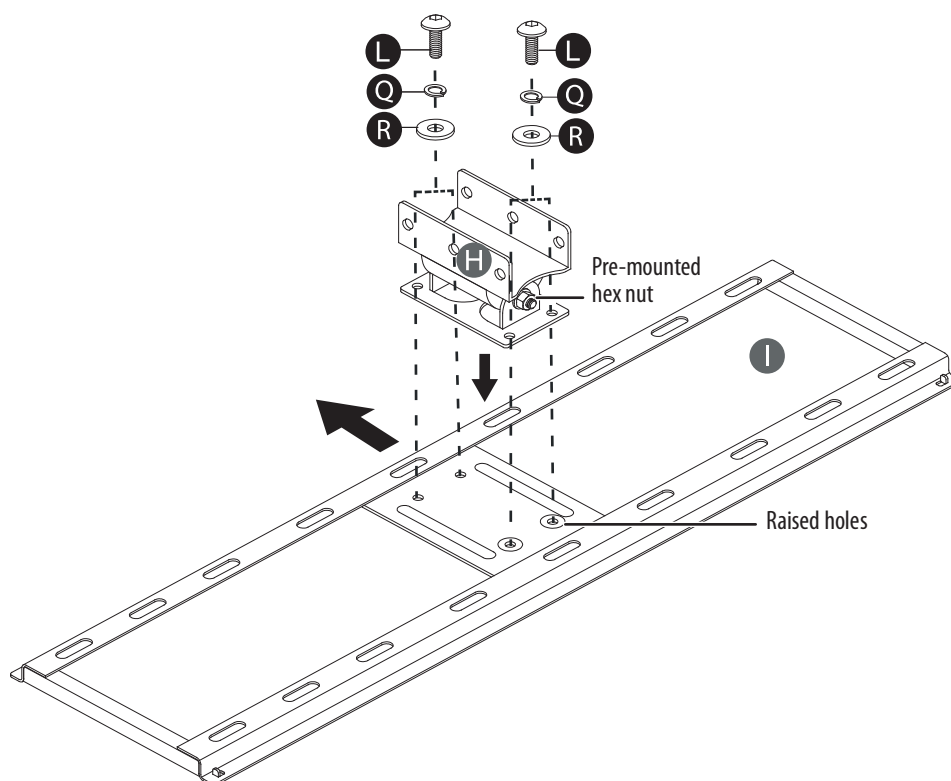
**CAUTION:** This unit will only support a TV with a maximum weight of 100 lbs. (45.36 kg).

## STEP 1: Attaching the swivel bracket to the mounting frame

You need:

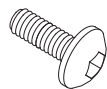


- 1 Align the four mounting holes in the swivel bracket (**H**) with the holes on the back side of the mounting frame (**I**). Make sure that the pre-mounted hex nut on the swivel bracket and the two raised holes on the mounting frame point in the same direction.
- 2 Place small flat washers (**R**) and lock washers (**Q**) over each of the mounting holes on the back of the swivel bracket (**H**).
- 3 Insert a 1/2" bolt (**L**) through the washers and into each of the threaded holes on the mounting frame (**I**).
- 4 Tighten the bolts with the 4 mm hex wrench (**W**).



## STEP 2: Attaching the swivel bracket assembly to the spine

You need:



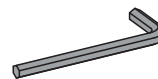
**M** 5/8" bolt (6)



**Q** Lock washer (6)



**R** Small flat washer (6)

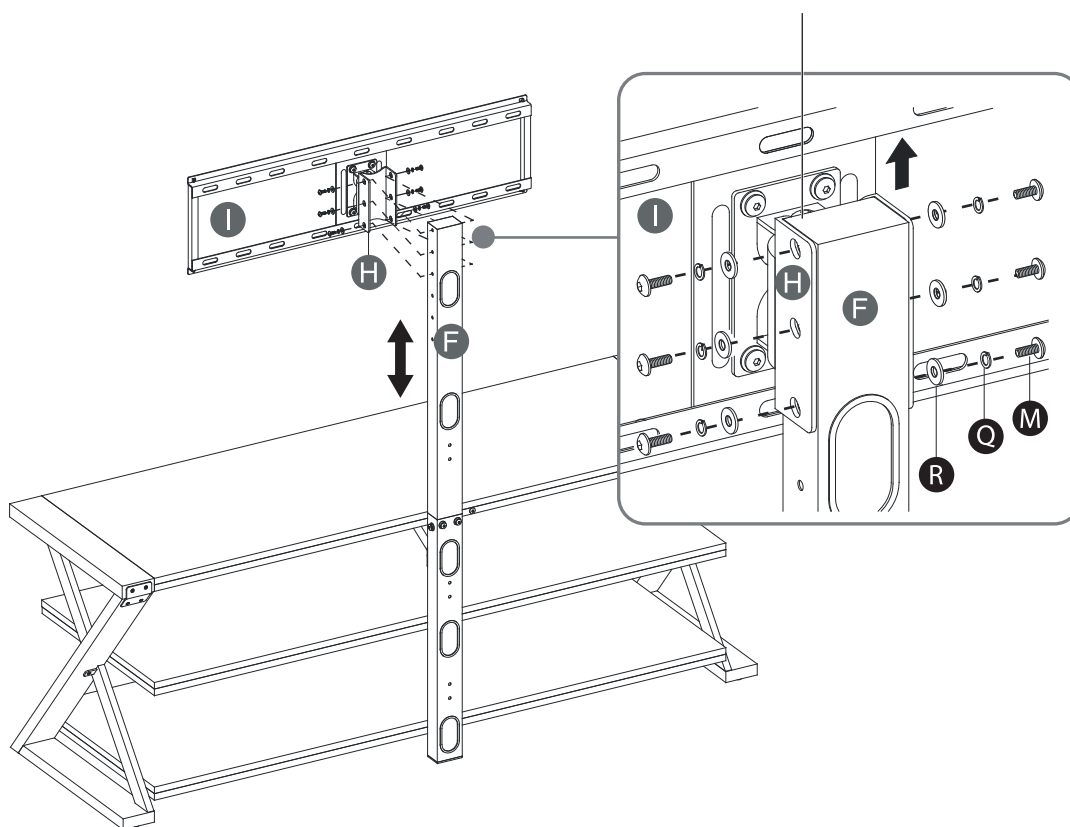


**W** 4 mm hex wrench (1)

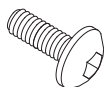
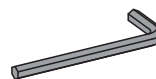
**Note:** The upper spine provides four height options for your TV. Based on your TV size, adjust the swivel bracket (**H**) to the best height for optimum viewing.

- 1 Place a small flat washer (**R**) and a lock washer (**Q**) over one of the holes on the side of the swivel bracket (**H**).
- 2 Insert a 5/8" bolt (**M**) through the washers and into the threaded hole on the spine assembly (**F**).
- 3 Repeat steps 1 through 2 for the five remaining holes.
- 4 Tighten the bolts with the 4 mm hex wrench (**W**).

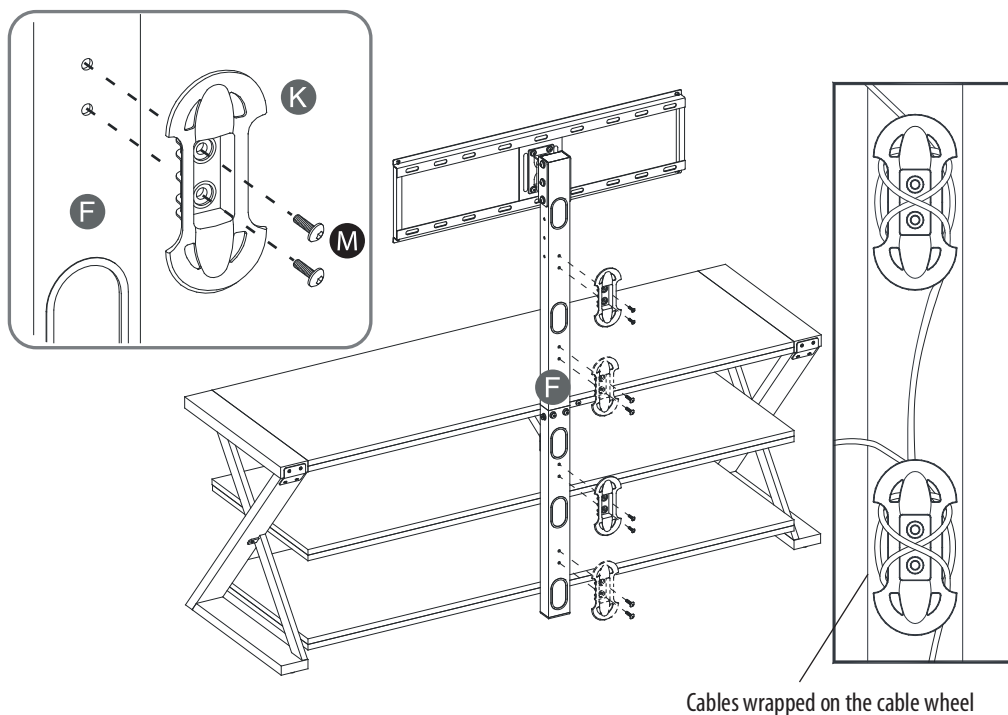
**Note:** The pivot bolt head is located at the top





**STEP 3: Attaching the cable wheels to the spine****You need:****K** Cable management wheel (2)**M** 5/8" bolt (4)**W** 4 mm hex wrench (1)

- 1 Align a cable management wheel (**K**) with one of four possible locations on the spine assembly (**F**), then insert two 5/8" bolts (**M**) through the cable management wheel and into the spine.
- 2 Repeat for the other cable management wheel.
- 3 Tighten the bolts with the 4 mm hex wrench (**W**).



Cables wrapped on the cable wheel

## STEP 4: Selecting the correct bolts, washers, and spacers to mount your TV

To select the correct bolt, washer, and spacer size, try one of the bolts in one of the four VESA mounting holes on the back of your TV. A bolt that is too large will not fit in the hole at all, but make sure that the bolt size you choose is not too loose. It should grip the hole threads evenly and not wobble. After you determine which size bolts to use, go to the next step.

### M4 hardware assembly:

- M4 × 12 mm bolts (**AA**) top screw holes
- M4 × 30 mm bolts (**BB**) bottom screw holes
- M4 lock washers (**KK**)
- M4/M5 flat washers (**QQ**)
- Small spacers (**PP**)

### M5 hardware assembly:

- M5 × 12 mm bolts (**CC**) top screw holes
- M5 × 30 mm bolts (**DD**) bottom screw holes
- M5 lock washers (**LL**)
- M4/M5 flat washers (**QQ**)
- Small spacers (**PP**)

### M6 hardware assembly:

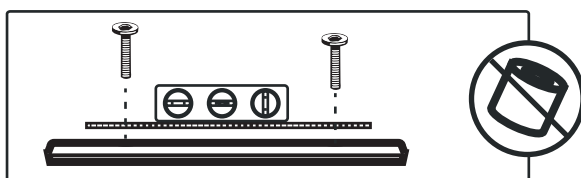
- M6 × 12 mm bolts (**EE**) top screw holes or M6 × 16 mm bolts (**SS**) top screw holes
- M6 × 35 mm bolts (**FF**) bottom screw holes
- M6 lock washers (**MM**)
- M6/M8 flat washers (**RR**)
- Large spacers (**OO**)

### M8 hardware assembly:

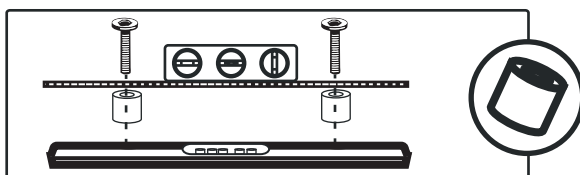
- M8 × 16 mm bolts (**GG**) or M8 × 20 mm bolts (**HH**) top screw holes
- M8 × 40 mm bolts (**II**) or M8 × 50 mm bolts (**JJ**) bottom screw holes
- M8 lock washers (**NN**)
- M6/M8 flat washers (**RR**)
- Large spacers (**OO**)

## STEP 5: Determine whether your TV has a flat back, an irregular or obstructed back, or a curved screen:

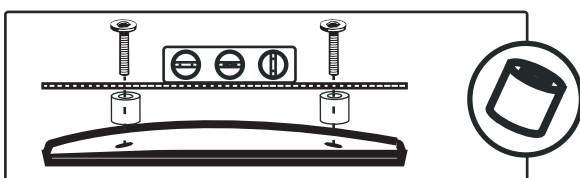
- 1 Carefully place your TV screen face-down on a cushioned, clean surface to protect the screen from damages and scratches.
- 2 If your TV has a table-top stand attached, remove the stand. See the documentation that came with your TV for instructions.
- 3 Lay the TV brackets, oriented vertically, on the back of your TV.
- 4 Align the screw holes in the TV brackets with the mounting screw holes on your TV.
- 5 Identify which type of back your TV has:
  - **Flat back:** The brackets lay flush against the back of your TV and do not block any jacks. You do not need spacers when assembling the wall mount.



- **Obstructed back:** The brackets block one or more of the jacks on the back of your TV. You will need spacers when assembling the wall mount.



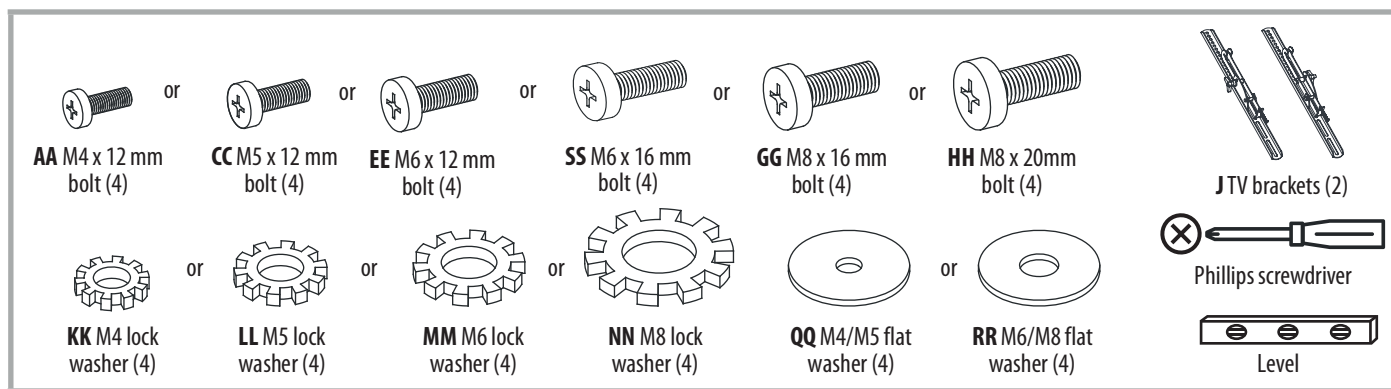
- **Irregularly-shaped back:** There is a gap between a bracket and some part of the back of your TV. You will need spacers when assembling the wall mount.



- 6 Remove the TV brackets.

## STEP 6: Option 1 - Mounting the TV brackets on a TV with a flat back

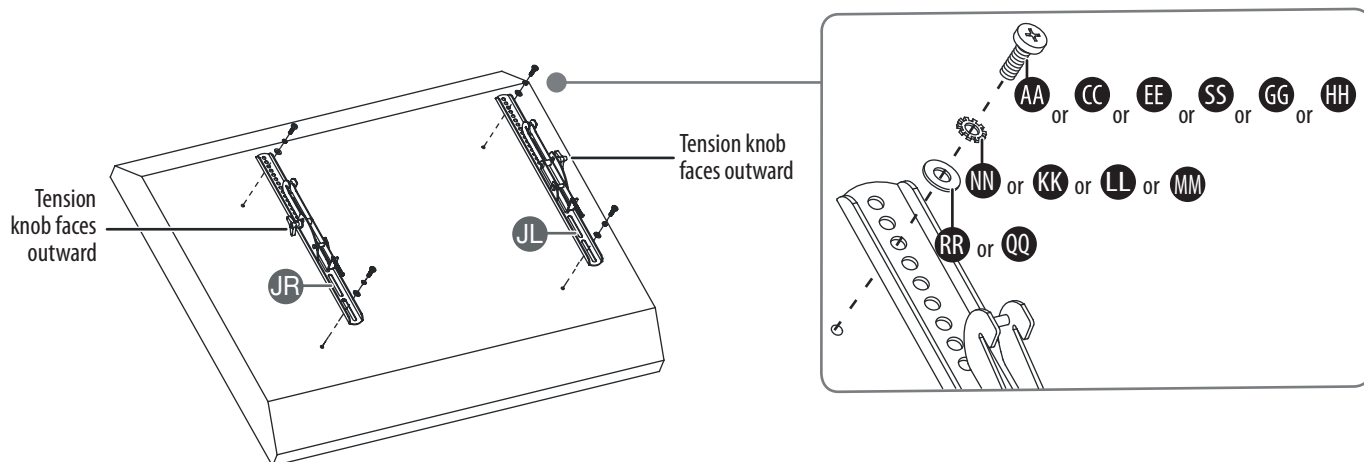
You need:



- 1 Insert the selected bolts through the washers and correct mounting holes on the TV brackets (J), then finger tighten them into the threaded holes on the back of your TV. Make sure that the TV brackets are centered and level with each other and that the hooks face the bottom of the TV.

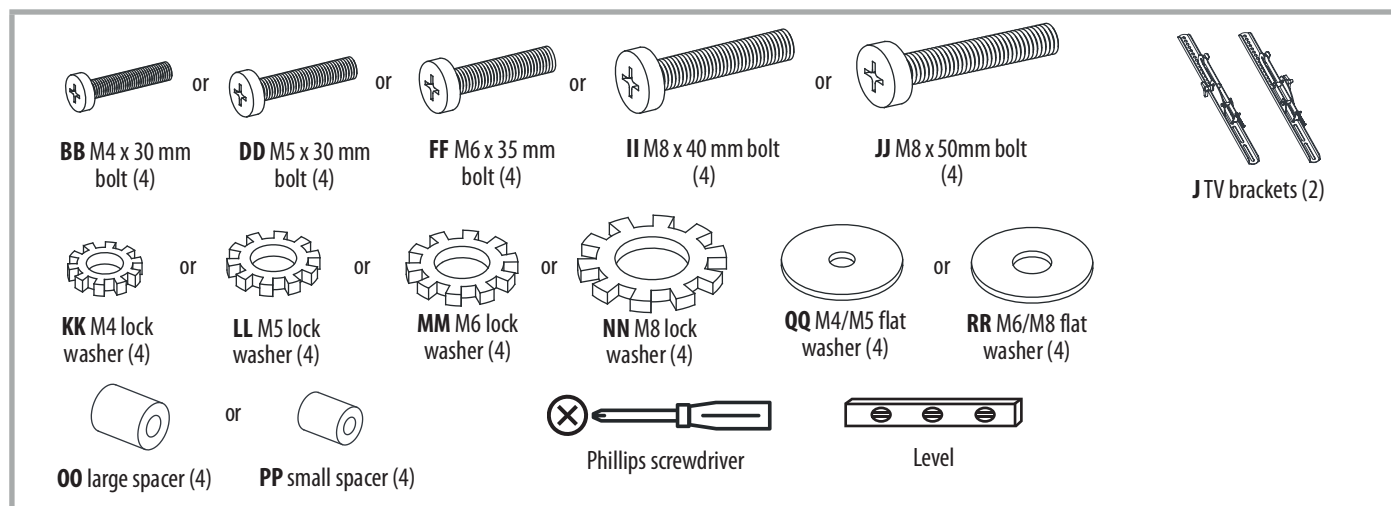
**CAUTION:** Lean the TV up against a wall or other solid surface when attaching with the TV brackets. DO NOT place the TV face down on the glass screen as it may cause permanent damage.

- 2 Tighten the bolts until they are snug against the TV brackets using a Phillips screwdriver. DO NOT over tighten.



## STEP 6: Option 2 - Mounting the TV brackets on a TV with an irregular or obstructed back or a curved screen

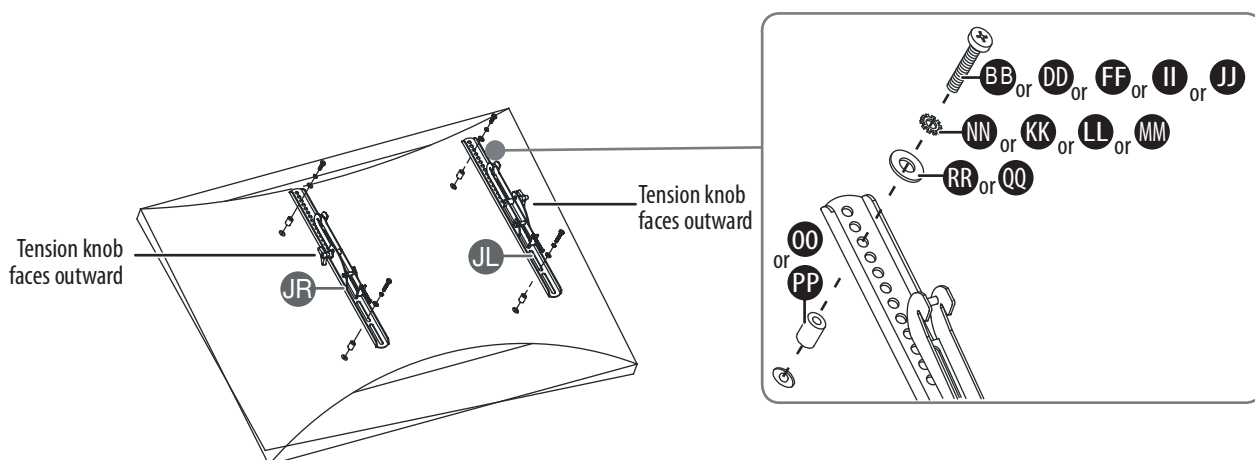
### You need:



- 1 Insert the selected bolts through the washers and correct mounting holes on the TV brackets (J), add spacers (OO or PP) as necessary to level the brackets, then finger tighten them into the threaded holes on the back of your TV. Make sure that the TV brackets are centered and level with each other and that the hooks face the bottom of the TV.

**CAUTION:** Lean the TV up against a wall or other solid surface when attaching with the TV brackets. DO NOT place the TV face down on the glass screen as it may cause permanent damage.

- 2 Tighten the bolts until they are snug against the TV brackets using a Phillips screwdriver. DO NOT over tighten.



## STEP 7: Attaching the TV to the mounting frame

**Note:** If you are wall-mounting the TV, go to [Mounting your TV using the wall-mount configuration](#) on page 25.

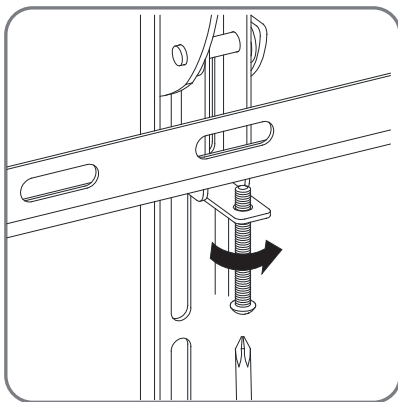
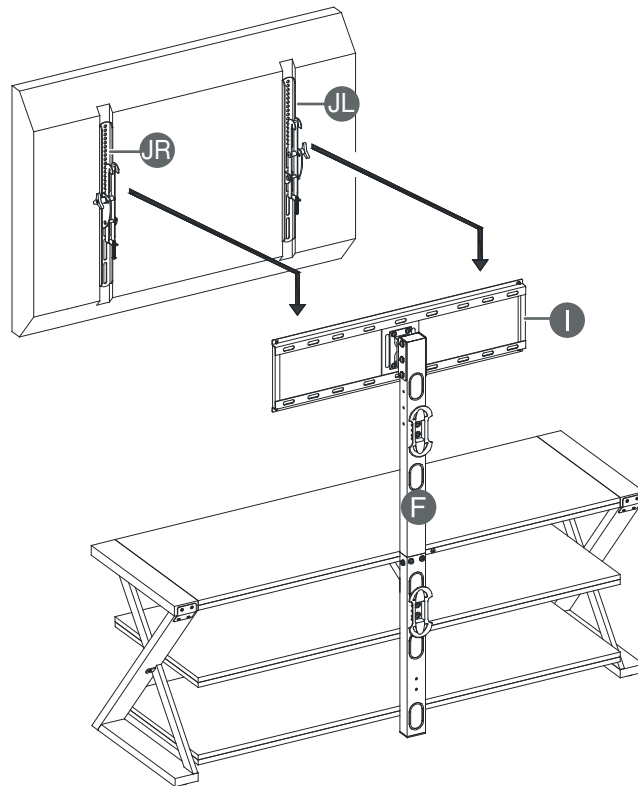
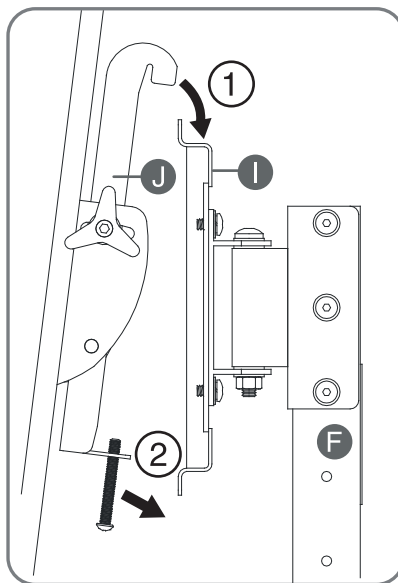
**CAUTION:** This unit will only support a TV with a maximum weight of 100 lbs. (45.36 kg).

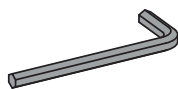
### You need:



Phillips screwdriver

- 1 With the help of another adult, lift the TV up to the mounting frame (I).
- 2 Holding the TV with the top of the screen tilted toward the back of the unit, slide the upper edges of the right and left TV brackets (J) into the rail on the upper lip of the TV mounting frame (I).
- 3 Center the TV, then secure it in place using a Phillips screwdriver to tighten the safety bolt on the bottom hooks. Tighten until the safety bolt hits the underside of the mounting frame.

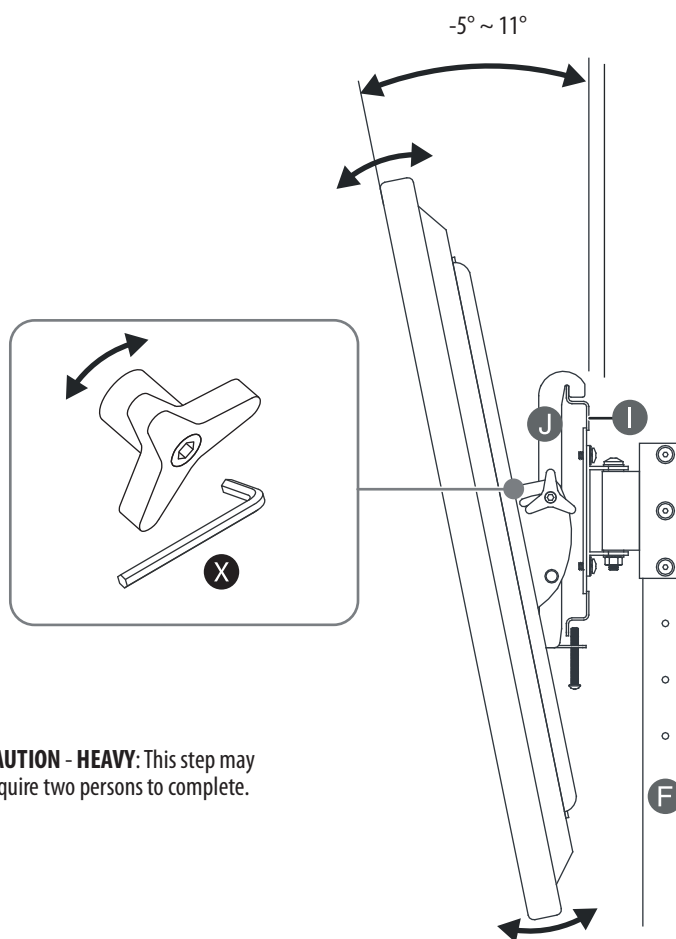


**STEP 8: Adjusting the tilt****You need:****X** 3/16" hex wrench (1)

The TV brackets (**J**) let you make a tilt adjustment of up to 11° down and 5° up to provide optimum viewing and minimize glare.

- 1 With the help of another adult, gently grasp the edge of the TV to avoid any damage and carefully move it up or down to the position you want. Turn the tension knobs counterclockwise to loosen the knobs on both TV brackets (**J**) if necessary.
- 2 Turn the tension knob clockwise to tighten the brackets to maintain position. Use the 3/16" hex wrench (**X**) to tighten the tension knobs, if necessary.

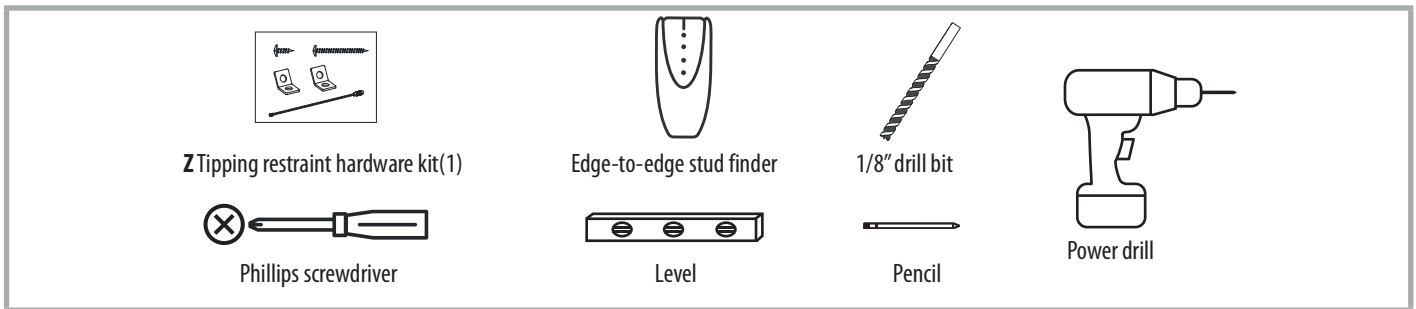
**WARNING:** Exercise caution when adjusting the tilt. Failure to do so could result in your TV stand falling forward, resulting in damage to equipment or personal injury.



**CAUTION - HEAVY:** This step may require two persons to complete.

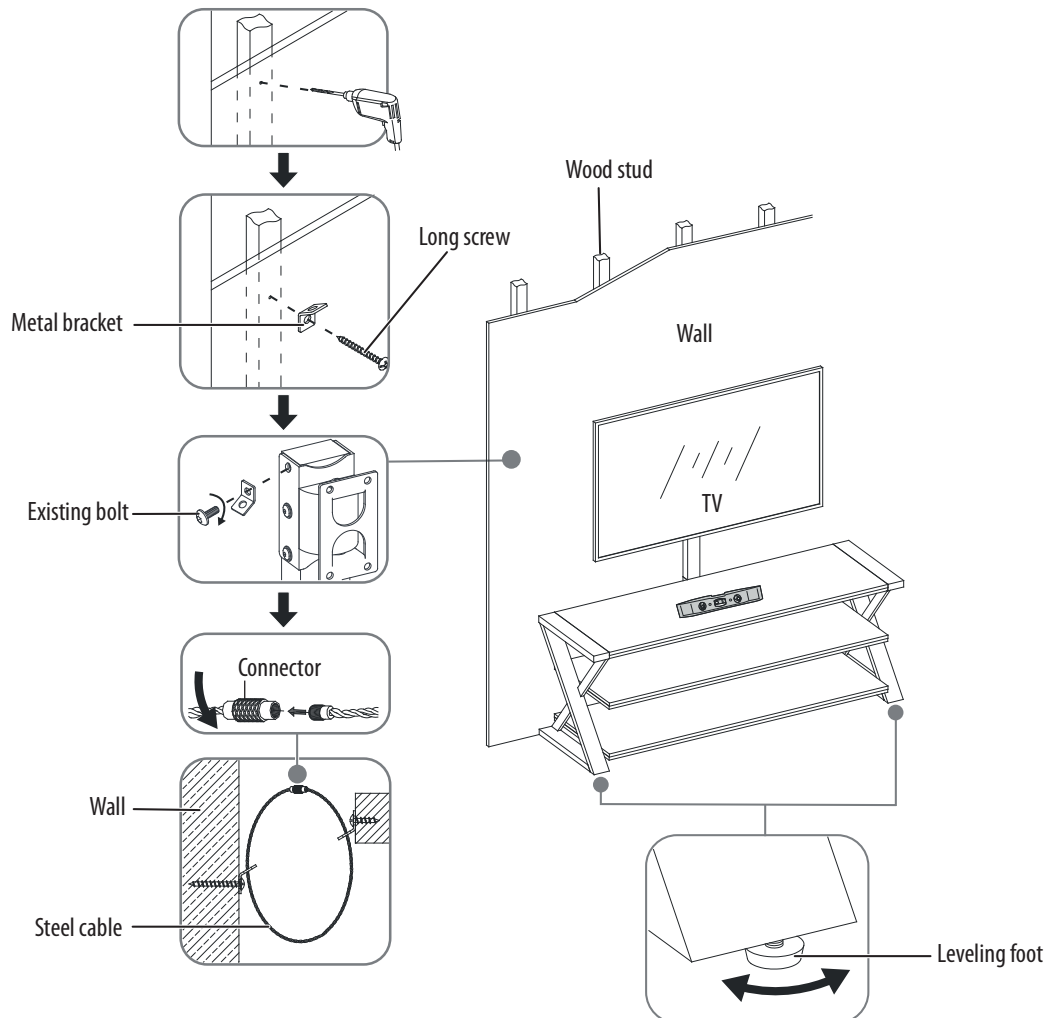
## STEP 9: Positioning your TV stand and installing the tipping restraint hardware kit

You need:



- 1 Position your assembled stand against a wall where you plan to use it.
- 2 Adjust the leveling feet to level your TV stand.
- 3 Align the spine (F) with a stud and mark the wall at the center point of the stud. The mark should be within 3 in. (7.6 cm) of the bolt on the top of swivel bracket.
- 4 Using a 1/8" drill bit, drill a hole at the marked location and attach one metal bracket using the long screw included in the tipping restraint kit (Z).
- 5 Remove one 5/8" bolt, with washers, installed on the top of swivel bracket (H).
- 6 Attach the other metal bracket from the tipping restraint kit (Z) to the swivel bracket (H) using the removed bolt and washers.
- 7 Insert the male end of the steel cable from the tipping restraint kit down through the mounting hole in each metal bracket. Securely connect both ends together by turning the female connector clockwise.

**WARNING:** The tipping restraint must be installed correctly. Failure to do this could result in your TV/stand assembly falling forward, resulting in damage to equipment or personal injury.



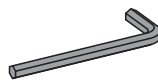


## Mounting your TV using the wall-mount configuration

**CAUTION:** This unit will only support a TV with a maximum weight of 100 lbs. (45.36 kg).

### STEP 1: Removing the upper spine

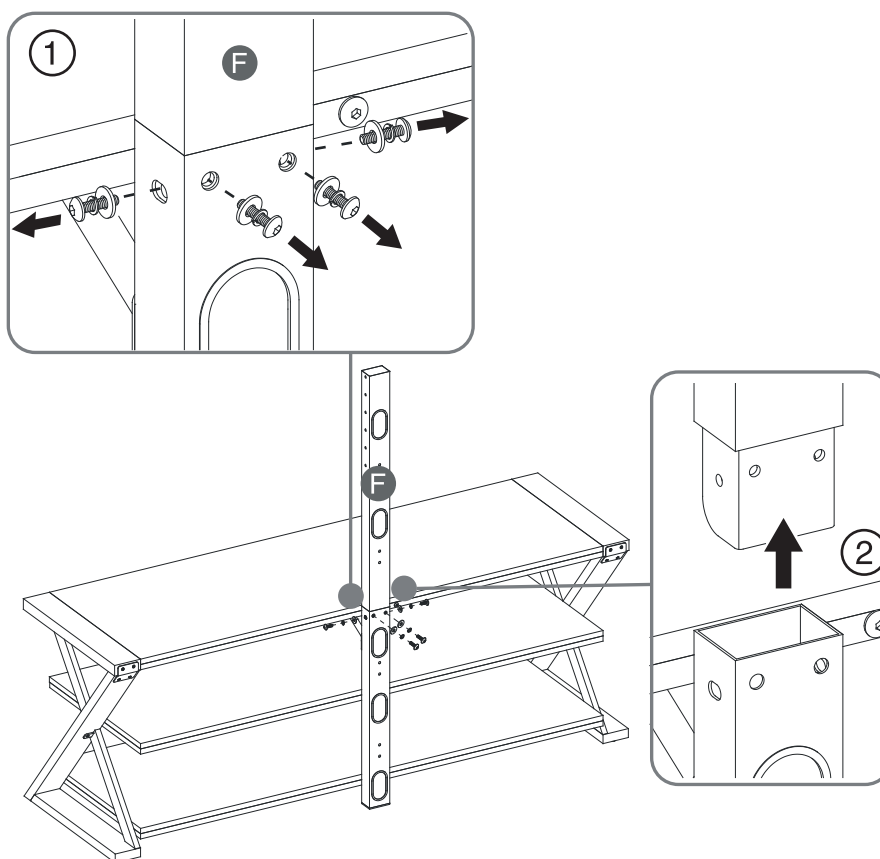
You need:



W 4 mm hex wrench

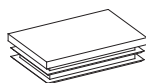
- Unscrew the four bolts and the washers on the spine assembly (F), then remove the upper section of the spine from the spine assembly.

**Note:** Keep the upper spine and the fasteners at a proper place in case you will use the floating swivel mount.



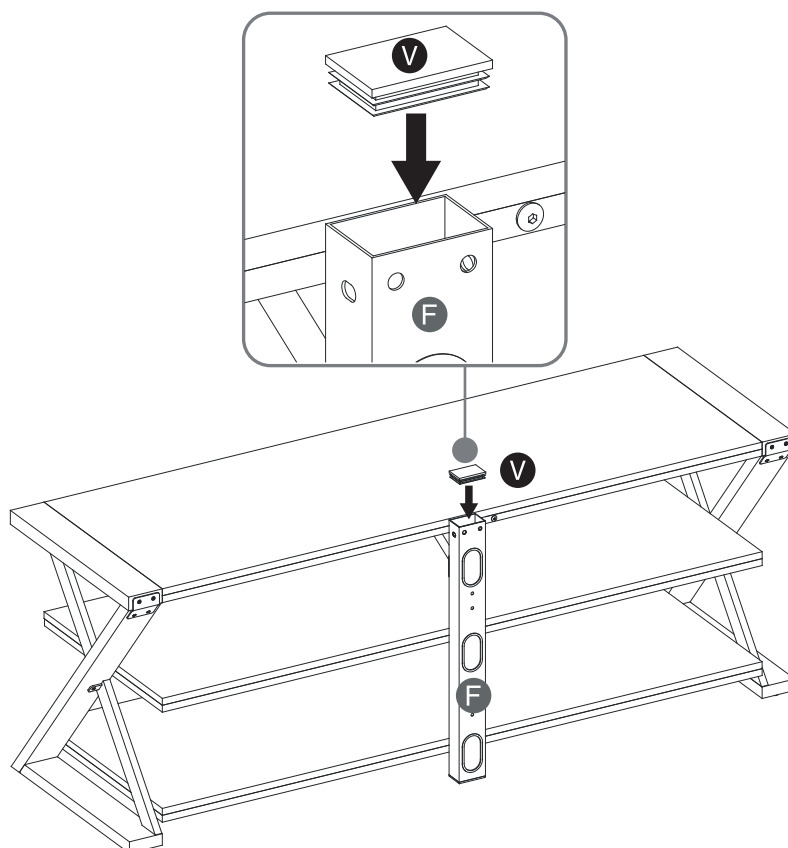
## STEP 2: Inserting the end cap

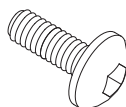
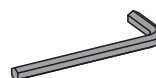
You need:



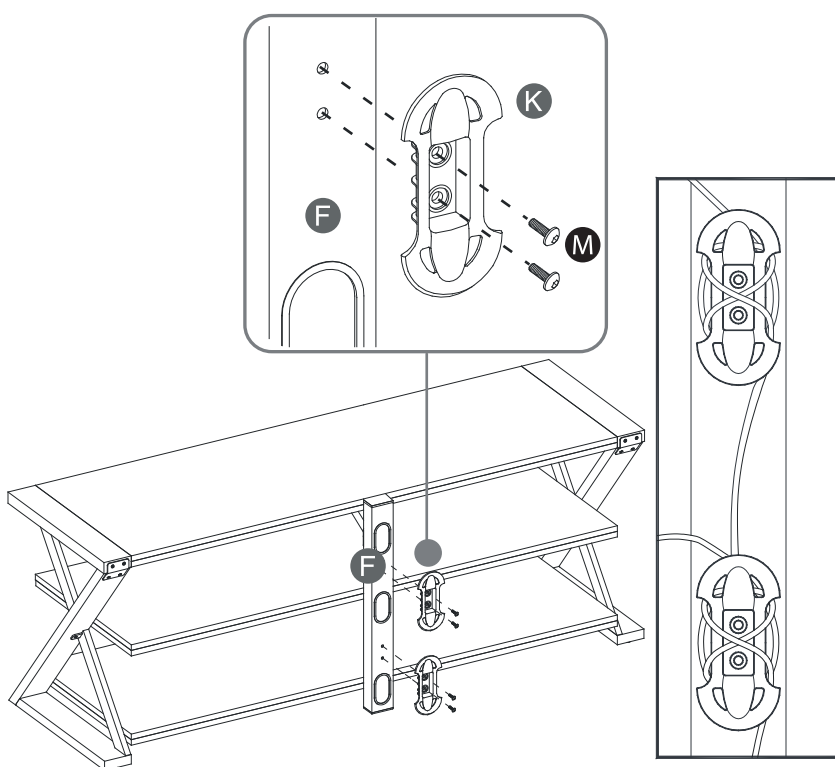
**V** Spine end cap (1)

- Insert the spine end cap (**V**) all the way into the top of the lower section of the spine (**F**).



**STEP 3: Attaching the cable management wheels****You need:****K** Cable management wheel (1)**M** 5/8" bolt (4)**W** 4 mm hex wrench

- 1 Align a cable management wheel (**K**) with one of two possible locations on the lower spine (**F**), then insert two 5/8" bolts (**M**) through the cable management wheel and into the spine assembly.
- 2 Repeat for the other cable management wheel.
- 3 Tighten the bolts with the 4 mm hex wrench (**W**).



Cables wrapped on cable management wheel

## STEP 4: Option 1 - Mounting the frame to a stud wall

**Note:** If you are mounting the TV on a concrete or block wall, to go [STEP 4: Option 2 - Mounting the frame to a block or concrete wall](#) on page 29.

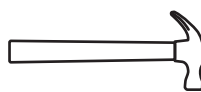
### You need:



S Lag bolt (4)



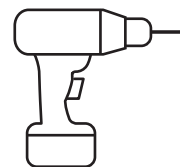
Level



Hammer



3/16" wood drill bit



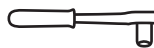
Power drill



U Large flat washer (4)



Edge-to-edge stud finder



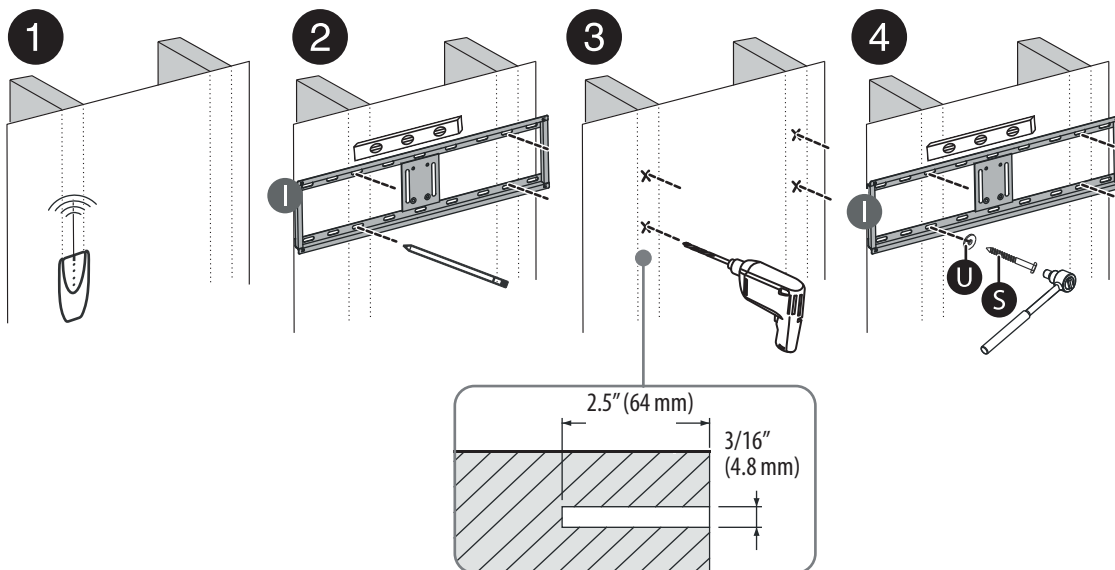
Socket wrench with a 1/2" socket

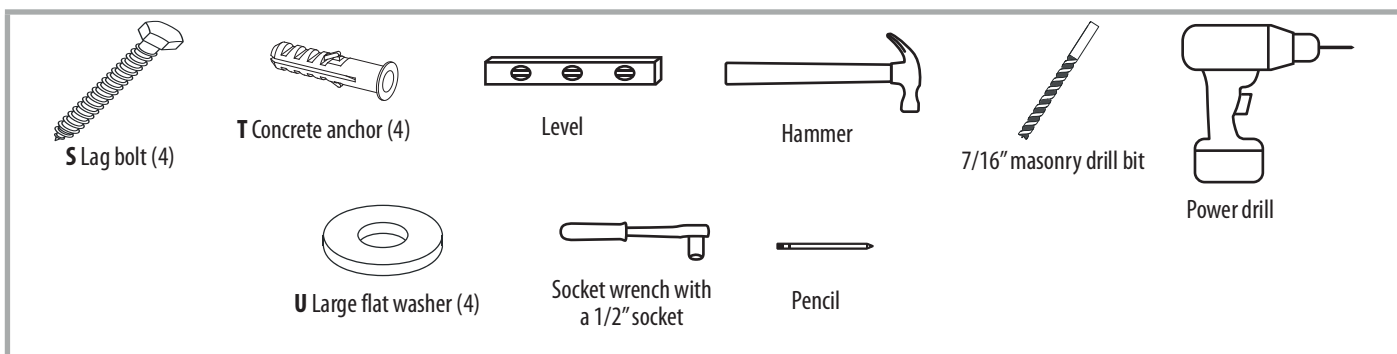


Pencil

- 1 Use a stud sensor to locate two adjacent wall studs, then position the mounting frame (I) exactly between the two studs.
- 2 Use a level to make sure that the mounting frame is level, then mark the four mounting holes. Remove the mounting frame.
- 3 Drill four 3/16" (4.8 mm) holes 2.5" (64 mm) deep using a drill with 3/16" a wood drill bit.
- 4 Align the mounting frame (I) with the pilot holes, then secure the frame to the wall with four lag bolts (S) and four washers (U) using a socket wrench with a 1/2" socket.

**CAUTION:** Make sure that the lag bolts are tight and secure, but do not overtighten them.



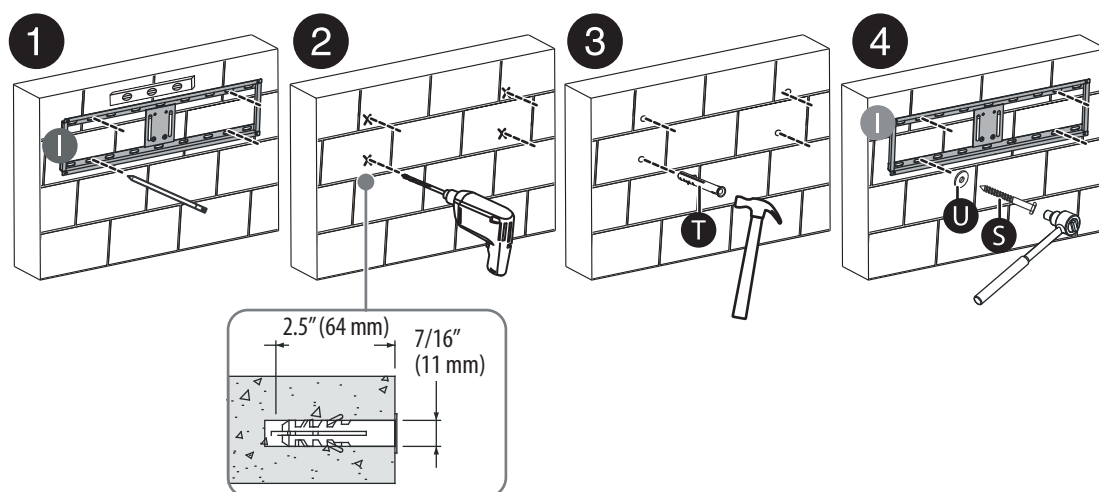
**STEP 4: Option 2 - Mounting the frame to a block or concrete wall****You need:**

- 1 Place the mounting frame (**I**) against the wall where you intend to mount the TV. Use a level to make sure that the mounting frame is level, then mark the four mounting holes on the wall. Remove the mounting frame.

**CAUTION:** Do not locate the mounting holes into the mortar between blocks. The TV may fall causing damage or injury.

- 2 Drill four 7/16" (11 mm) holes through the marks to a depth of 2.5" (64 mm) using a 7/16" masonry drill bit.
- 3 Insert a concrete anchor (**T**) into each of the holes using a hammer.
- 4 Align the mounting frame (**I**) over the concrete anchors.
- 5 Place a washer (**U**) over one of the mounting frame screw holes, then insert a lag bolt (**S**) and tighten using a socket wrench with a 1/2" socket.
- 6 Repeat the previous step for the other three lag bolt holes.

**CAUTION:** Make sure that the lag bolts are tight and secure, but do not overtighten them.



## STEP 5: Attaching your TV to the mounting frame on the wall

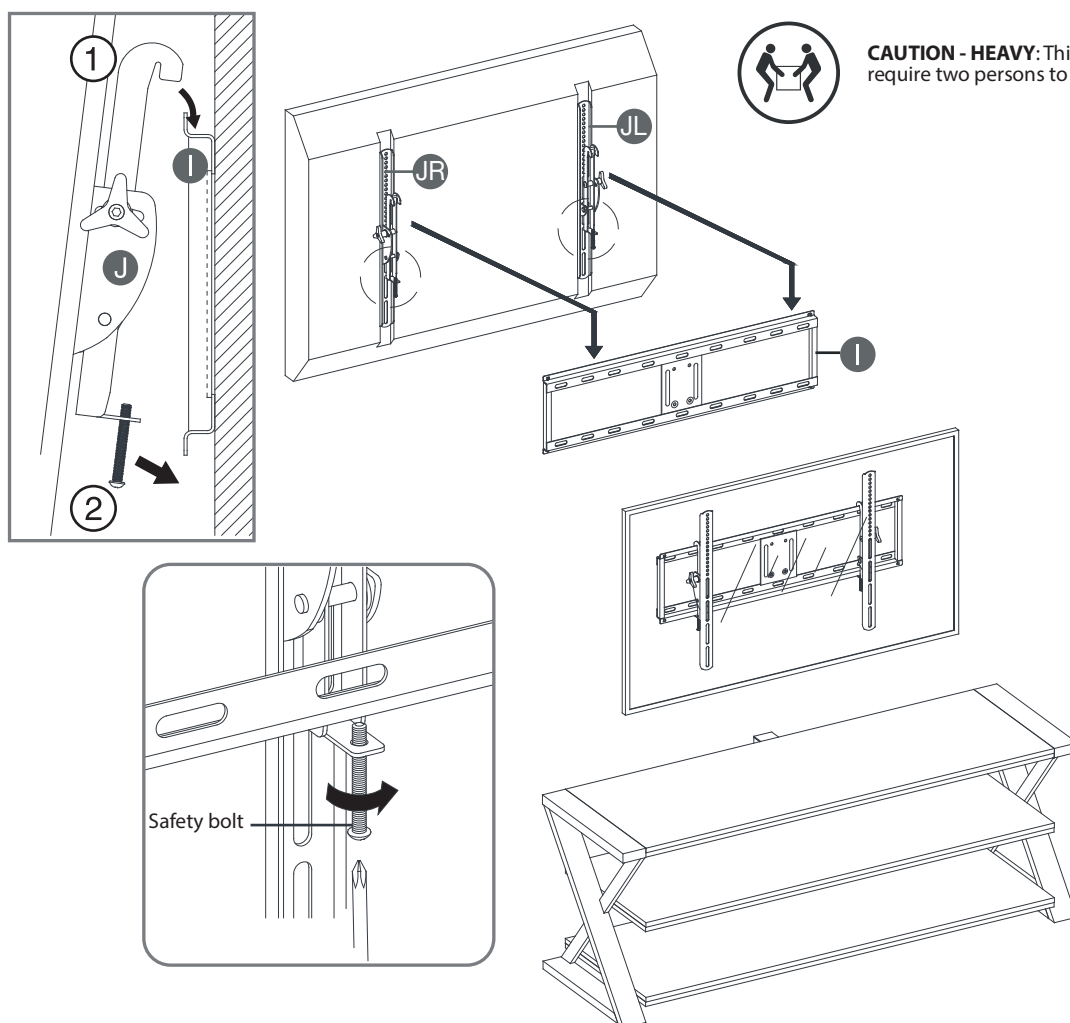
You need:

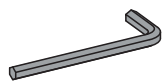


Phillips screwdriver

- 1 Depending on the type of TV that you own, attach the TV brackets (J) to the back of the TV following the steps in:
  - STEP 5: Determine whether your TV has a flat back, an irregular or obstructed back, or a curved screen: on page 19
  - STEP 6: Option 1 - Mounting the TV brackets on a TV with a flat back on page 20
  - STEP 6: Option 2 - Mounting the TV brackets on a TV with an irregular or obstructed back or a curved screen on page 21
- 2 With the help of another adult, lift the TV up to the mounting frame (I).
- 3 Holding the TV with the top of the screen tilted toward the wall, slide the upper edges of the right and left TV brackets (J) into the rail on the upper lip of the TV mounting frame (I).
- 4 Center the TV, then secure it in place using a Phillips screwdriver to tighten the safety bolt on the bottom hooks. Tighten until the safety bolt hits the underside of the mounting frame.
- 5 Position your assembled stand against a wall, under the TV, where you plan to use it.
- 6 Adjust the leveling feet to level your TV stand.
- 7 Follow the instructions printed on the bag containing the tipping restraint hardware kit (Z) to attach the restraint hardware to the wall and your stand.

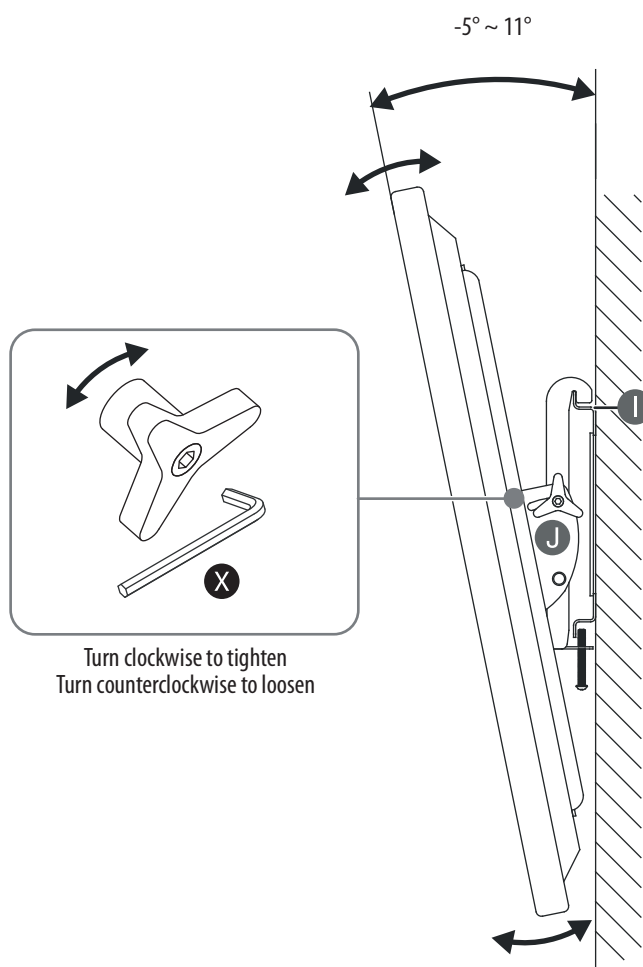
**WARNING:** The tipping restraint must be installed correctly. Failure to do this could result in your TV stand falling forward, resulting in damage to equipment or personal injury.



**STEP 6: Adjusting the tilt****You need:****X** 3/16" hex wrench (1)

The TV brackets (**J**) let you make a tilt adjustment of up to 11° down and 5° up to provide optimum viewing and minimize glare.

- 1 With the help of another adult, gently grasp the edge of the TV to avoid any damage and carefully move it up or down to the position you want. Turn the tension knobs counterclockwise to loosen the knobs on both TV brackets (**J**) if necessary.
- 2 Turn the tension knob clockwise to tighten the brackets in position. Use the 3/16" hex wrench (**X**) to tighten the tension knobs, if necessary.

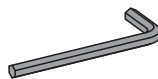


## Mounting your TV using the tabletop configuration

**CAUTION:** This unit will only support a TV with a maximum weight of 100 lbs. (45.36 kg).

### STEP 1: Removing the upper spine

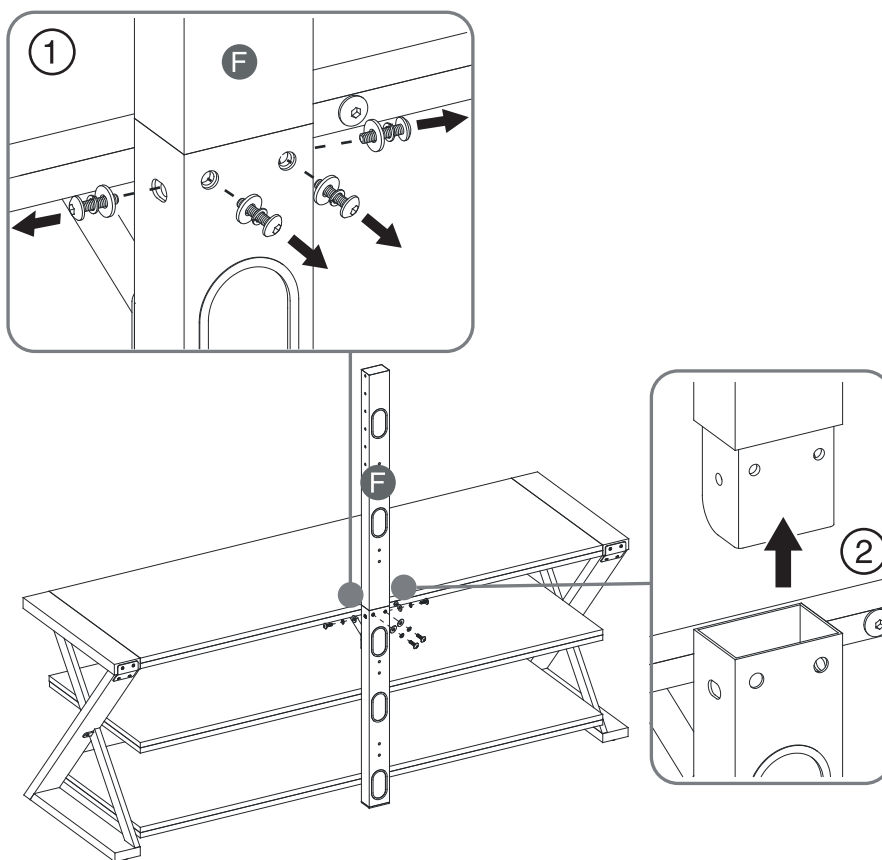
You need:



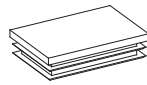
W 4 mm hex wrench

- Unscrew the four bolts and the washers on the spine (F), then remove the upper section of the spine from the spine assembly.

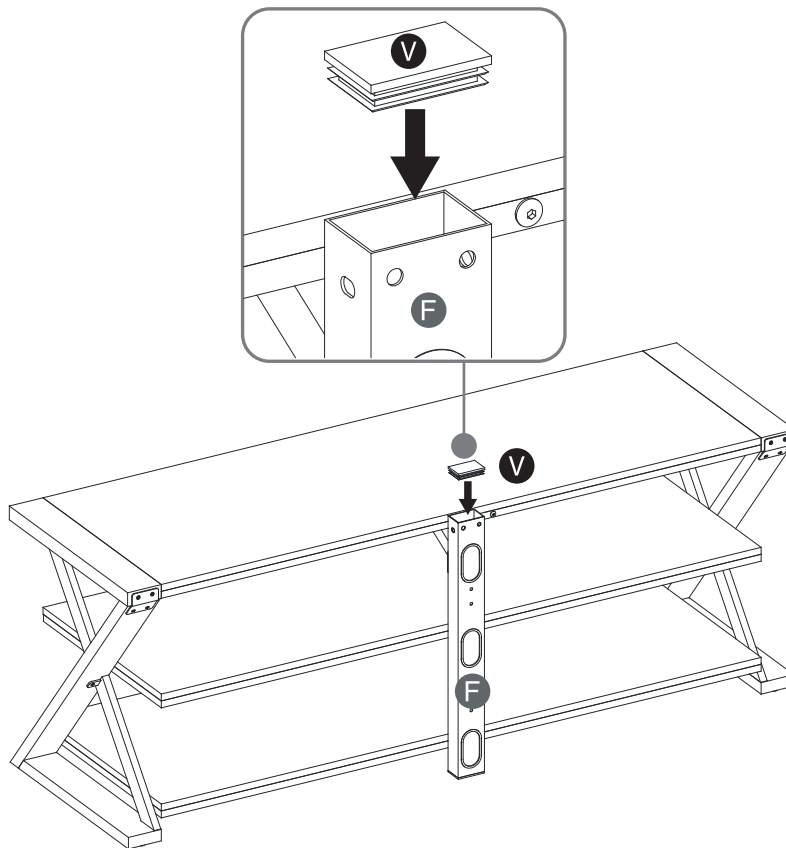
**Note:** Keep the upper spine and the fasteners in a proper place in case you use the floating swivel mount.





**STEP 2: Inserting the end cap****You need:****V** Spine end cap (1)

- Insert the spine end cap (**V**) all the way into the top of the lower section of the spine (**F**).

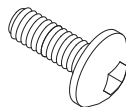


## STEP 3: Attaching the cable management wheels

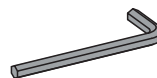
You need:



**K** Cable management wheel (2)

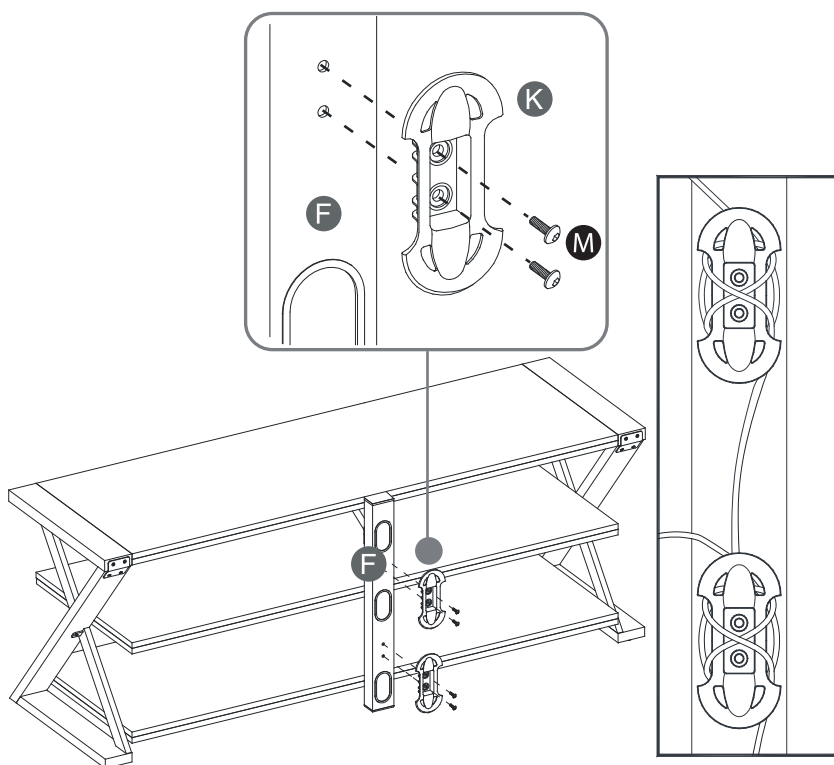


**M** 5/8" bolt (4)

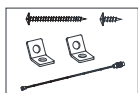


**W** 4 mm hex wrench

- 1 Align a cable management wheel (**K**) with one of two possible locations on the lower spine assembly (**F**), then insert two 5/8" bolts (**M**) through the cable management wheel and into the spine assembly.
- 2 Repeat for the other cable management wheel.
- 3 Tighten the bolts with the 4 mm hex wrench (**W**).



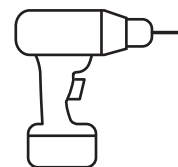
Cables wrapped on cable management wheel

**STEP 4: Positioning your TV stand and installing the tipping restraint hardware kit****You need:****Z** Tipping restraint hardware kit(1)

Edge-to-edge stud finder



1/8" drill bit



Power drill



Phillips screwdriver



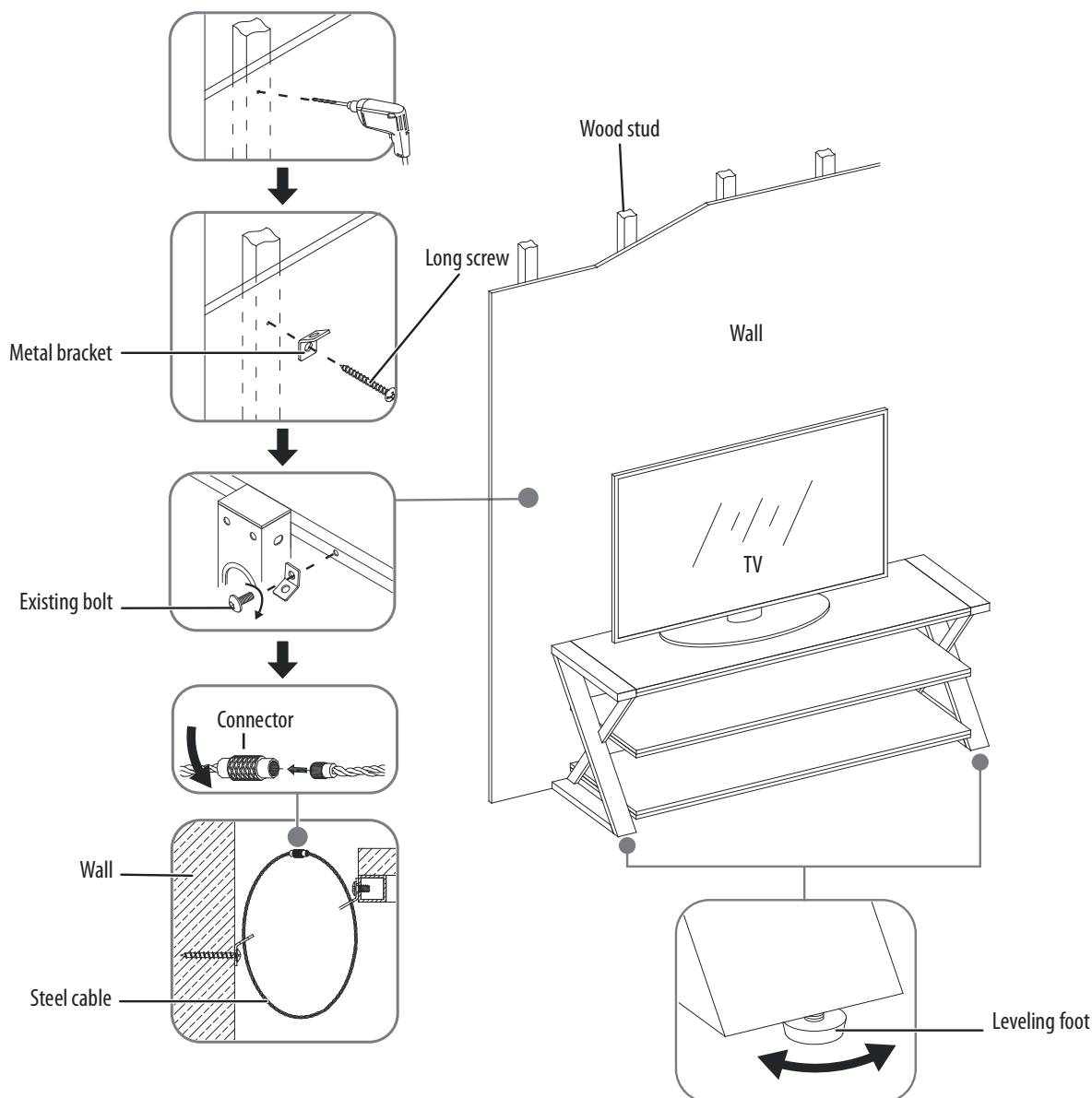
Level



Pencil

- 1 Position your assembled stand against a wall where you plan to use it.
- 2 Adjust the leveling feet to level your TV stand.
- 3 Follow the instructions printed on the bag containing the tipping restraint hardware kit (**Z**) to attach the tipping restraint hardware to the wall and to your TV stand.

**WARNING:** The tipping restraint must be installed correctly. Failure to do this could result in your TV/stand assembly falling forward, resulting in damage to equipment or personal injury.



## Maintaining your TV stand

### Wood/Laminate

- Use your favorite type of furniture polish.
- Do not spray polish directly onto the TV stand. Spray onto a soft cloth, then wipe the TV stand.
- Always test any polish in a discrete location first, such as the back of the TV stand, to make sure that there is no adverse reaction.
- Dust frequently with a soft cloth.
- Never slide objects across surfaces. Lift objects from the top surface rather than dragging them across the finish when moving them.
- Do not expose your TV stand to direct sunlight, drying heat sources, or dampness.
- Clean spills immediately with a soft, damp cloth.
- Use a protective pad when using your TV stand as a writing surface (especially when using a ballpoint pen).

### Metal

- For everyday cleaning of chrome, brass, aluminum, and painted metal surfaces, wipe with a slightly damp, soft cotton cloth, or vacuum to keep them looking their best.
- If soiled, wipe with a clean sponge or cloth wrung out of water. Wipe dry with a cloth or paper towel to avoid water spots.
- Don't use any harsh abrasives or chemicals to clean any metal surfaces because they may damage the protective coating.
- Metal may rust if the finish is scratched or if your furniture is exposed to excessive humidity, particularly in salt water locations.
- Most metal furniture has a protective coating to prevent rust, however rust may occur if the finish is marred or wears away over time.

## Specifications

Dimensions (H × W × D)	22.25 x 60 x 21 in. (56.5 x 152.4 x 53.4 cm) With full spine and swivel: 55.75 x 60 x 21 in. (141.6 x 152.4 x 53.4 cm)
Weight	3-in-1 TV stand: Net weight: 85.87 lbs. (38.95 kg) Gross weight: 97.89 lbs. (44.4 kg) Maximum overall weight: 300 lbs. (136.07 kg) Maximum top shelf weight: 100 lbs. (45.36 kg) Maximum lower shelf weight: 50 lbs. (22.68 kg) Maximum TV weight on swivel stand configuration: 100 lbs. (45.36 kg) Maximum TV weight for wall mount configuration: 100 lbs. (45.36 kg) Maximum TV weight for tabletop configuration: 100 lbs. (45.36 kg)
Recommended screen sizes	37 in. to 70 in. diagonal (32.5 in. to 61 in. width)

# ONE-YEAR LIMITED WARRANTY

## Definitions:

The Distributor\* of Insignia branded products warrants to you, the original purchaser of this new Insignia-branded product ("Product"), that the Product shall be free of defects in the original manufacture of the material or workmanship for a period of one (1) year from the date of your purchase of the Product ("Warranty Period").

For this warranty to apply, your Product must be purchased in the United States or Canada from a Best Buy branded retail store or online at [www.bestbuy.com](http://www.bestbuy.com) or [www.bestbuy.ca](http://www.bestbuy.ca) and is packaged with this warranty statement.

## How long does the coverage last?

The Warranty Period lasts for 1 year (365 days) from the date you purchased the Product. Your purchase date is printed on the receipt you received with the Product.

## What does this warranty cover?

During the Warranty Period, if the original manufacture of the material or workmanship of the Product is determined to be defective by an authorized Insignia repair center or store personnel, Insignia will (at its sole option): (1) repair the Product with new or rebuilt parts; or (2) replace the Product at no charge with new or rebuilt comparable products or parts. Products and parts replaced under this warranty become the property of Insignia and are not returned to you. If service of Products or parts are required after the Warranty Period expires, you must pay all labor and parts charges. This warranty lasts as long as you own your Insignia Product during the Warranty Period. Warranty coverage terminates if you sell or otherwise transfer the Product.

## How to obtain warranty service?

If you purchased the Product at a Best Buy retail store location or from a Best Buy online website ([www.bestbuy.com](http://www.bestbuy.com) or [www.bestbuy.ca](http://www.bestbuy.ca)), please take your original receipt and the Product to any Best Buy store. Make sure that you place the Product in its original packaging or packaging that provides the same amount of protection as the original packaging.

To obtain warranty service, in the United States and Canada call 1-877-467-4289. Call agents may diagnose and correct the issue over the phone.

## Where is the warranty valid?

This warranty is valid only in the United States and Canada at Best Buy branded retail stores or websites to the original purchaser of the product in the country where the original purchase was made.

## What does the warranty not cover?

This warranty does not cover:

- Food, beverage, and/or medicine loss/spoilage.
- Customer instruction/education
- Installation
- Set up adjustments
- Cosmetic damage
- Damage due to weather, lightning, and other acts of God, such as power surges
- Accidental damage
- Misuse
- Abuse
- Negligence
- Commercial purposes/use, including but not limited to use in a place of business or in communal areas of a multiple dwelling condominium or apartment complex, or otherwise used in a place of other than a private home.
- Modification of any part of the Product, including the antenna
- Display panel damaged by static (non-moving) images applied for lengthy periods (burn-in).
- Damage due to incorrect operation or maintenance
- Connection to an incorrect voltage or power supply
- Attempted repair by any person not authorized by Insignia to service the Product
- Products sold "as is" or "with all faults"
- Consumables, including but not limited to batteries (i.e. AA, AAA, C etc.)
- Products where the factory applied serial number has been altered or removed
- Loss or Theft of this product or any part of the product
- Display panels containing up to three (3) pixel failures (dots that are dark or incorrectly illuminated) grouped in an area smaller than one tenth (1/10) of the display size or up to five (5) pixel failures throughout the display. (Pixel based displays may contain a limited number of pixels that may not function normally.)
- Failures or Damage caused by any contact including but not limited to liquids, gels or pastes.

REPAIR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS YOUR EXCLUSIVE REMEDY FOR BREACH OF WARRANTY. INSIGNIA SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR THE BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT, INCLUDING, BUT NOT LIMITED TO, LOST DATA, LOSS OF USE OF YOUR PRODUCT, LOST BUSINESS OR LOST PROFITS. INSIGNIA PRODUCTS MAKES NO OTHER EXPRESS WARRANTIES WITH RESPECT TO THE PRODUCT, ALL EXPRESS AND IMPLIED WARRANTIES FOR THE PRODUCT, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF AND CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE AND NO WARRANTIES, WHETHER EXPRESS OR IMPLIED, WILL APPLY AFTER THE WARRANTY PERIOD. SOME STATES, PROVINCES AND JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE OR PROVINCE TO PROVINCE.

Contact Insignia:

**1-877-467-4289**

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