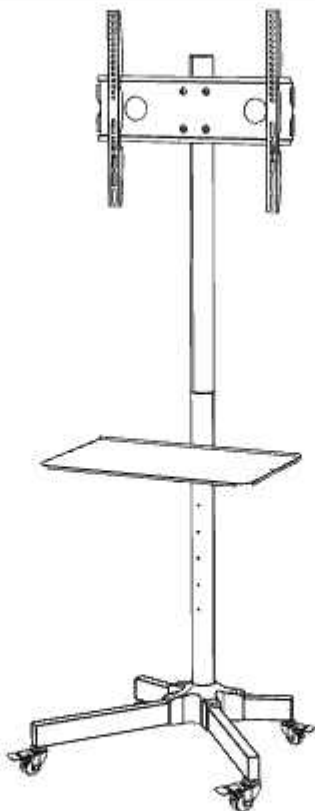




PERLESMITH

Mobile TV Cart Instruction Manual

V5.0



Model:PSTVMC04



Website:
www.perlesmith.com

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Technical Support:
1-800-556-6806 Mon-Fri 10am - 5pm (PST) (USA) (CAN)
Other Info:
supportus@perlesmith.com (US)
supportca@perlesmith.com (CA)

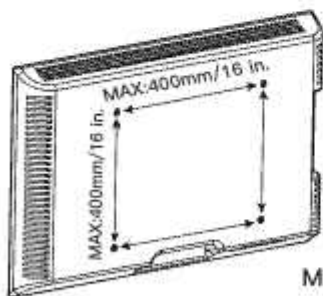
Important Safety Information

- Please read through these instructions completely before attempting installation. If you do not understand the instructions or have any concerns or questions, please contact customer service at supportus@perlesmith.com (US)/supportca@perlesmith.com (CA)
- Check package contents against Supplied Parts and Hardware List to assure that all components were received undamaged. Do not use damaged or defective parts. If you require replacement parts, contact customer service at supportus@perlesmith.com (US)/supportca@perlesmith.com (CA)
- Not all parts and hardware included will be used.
- Do not use this product for any purpose or in any configuration not explicitly specified in this instruction. We hereby disclaim any liability for injury or damage arising from incorrect assembly, incorrect mounting, or incorrect use of this product.
- Please check www.perlesmith.com for more products and company information.

Tip Over Warning

- Serious or fatal crushing injuries can occur from tip over. To help prevent tipping over:
- Never allow children to climb, stand, hang, or play on any part of TV or TV cart.
- Use tip over restraint or anchor to attach the TV cart to wall.
- Use of tip over restraints may only reduce, but not eliminate risk of tip over.

Check the VESA Pattern of Your TV before the Installation



100 mm \approx 4 in.
200 mm \approx 7 7/8 in.
300 mm \approx 11 3/4 in.
400 mm \approx 15 3/4 in.

Minimum VESA pattern: 100mm/4 in.(W)x100mm/4 in.(H)

If your TV VESA is greater than 400x400 mm/16x16 in. or less than VESA 100x100mm/4x4in., this TV cart is NOT compatible.
















If this TV cart is NOT compatible, please contact customer service at supportus@perlesmith.com (US)/supportca@perlesmith.com (CA) to find a compatible product.

Tools Needed (Not Included)








- Phillips Screwdriver 

Supplied Parts And Hardware

Supplied Parts

 Long Square Tube 01 (2pcs)	 Short Square Tube 02 (2pcs)	 Wheel 03 (4pcs)	 Tube Connector 04 (1pc)	 Tube Connector Cover 05 (1pc)	
 Lower Pole with Holes 06 (1pc)	 Pole Connector 07 (1pc)	 Pole Cover 08 (2pcs)	 Upper pole without holes 09 (1pc)	 Shelf 10 (1pc)	 Shelf Support 11 (2pcs)
 Shelf Support Connecting Plate 12 (1pc)	 Square Plate Connector & Rubber Pad 13 (1pc)		 TV Plate 14 (1pc)	 TV Bracket 15 (2pcs)	





Hardware for Assembling the TV Cart

 Bolt M6x60mm A (8pc)	 Socket Plate M6 B (4pcs)	 Bolt M6x10mm C (12pcs)	 Washer M6 D (4pcs)	 Nut M6 E (4pcs)	 Small Allen Key 4mm F (1pc)	 Large Allen Key 8mm G (1pc)	 Wrench H (1pc)
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Hardware for Attaching TV Brackets to TV

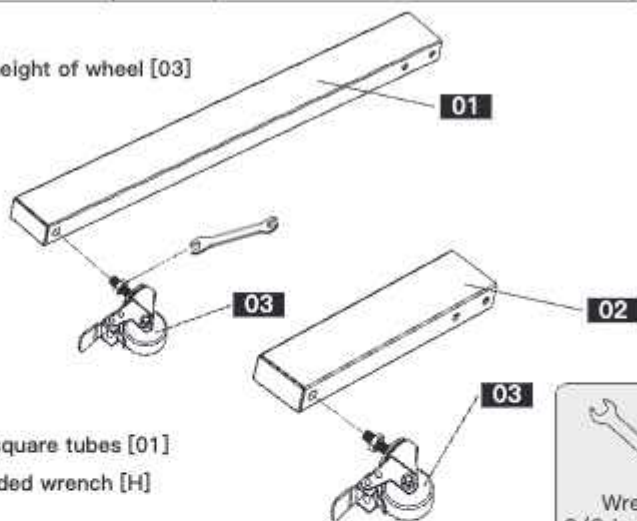
 M4x15mm Bolt TV1 (4pcs)	 M6x15mm Bolt TV2 (4pcs)	 M6x30mm Bolt TV3 (4pcs)	 M8x25mm Bolt TV4 (4pcs)	 M8x50mm Bolt TV5 (4pcs)	 M6 Washer TV6 (4pcs)	 M8 Washer TV7 (4pcs)	 M4 Spacer TV8 (4pcs)	 5mm Spacer TV9 (8pcs)	 20mm Spacer TV10 (4pcs)
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Step 1 Secure Wheels to the Square Tubes

01 Long Square Tube		x2	02 Short Square Tube		x2
03 Wheel		x4	H Wrench		x1

Step1-1





Turn this nut to adjust the height of wheel [03]



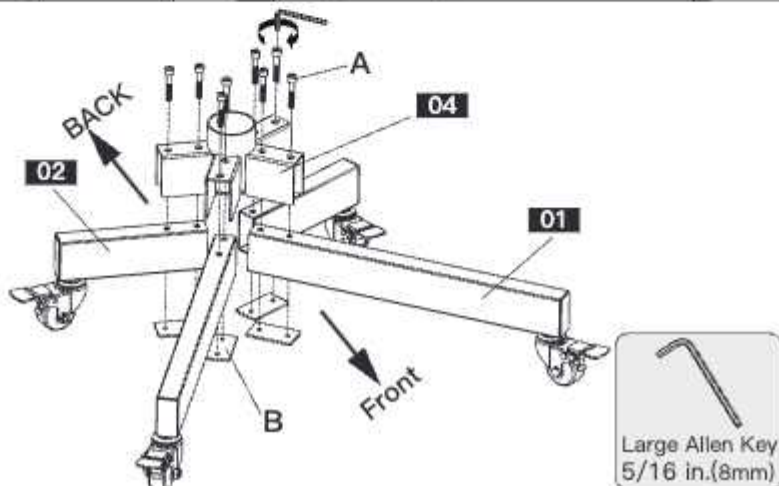
Step1-2

Secure wheels [03] to the square tubes [01] and [02] by using the provided wrench [H]








Step 2 Secure Wheels to the Square Tubes

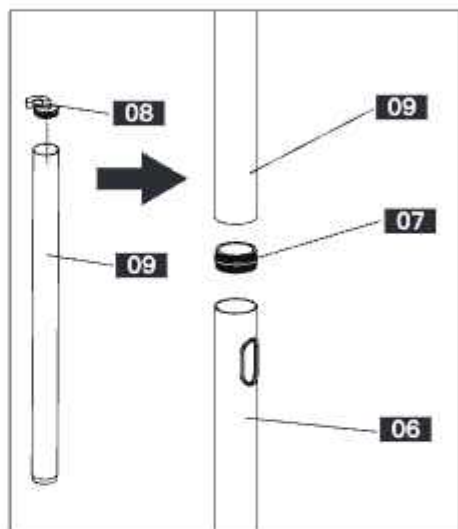
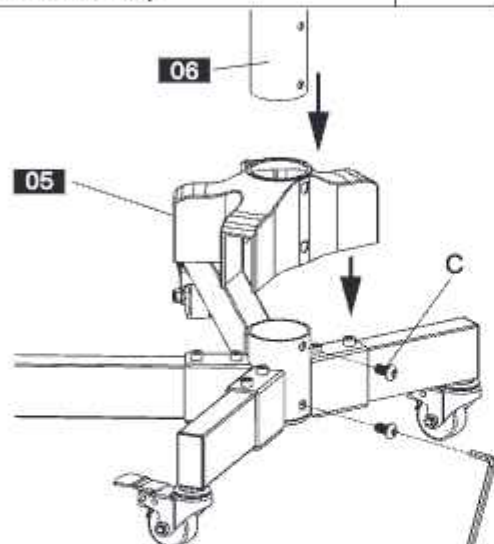
04 Tube Connector		x1	A M6x60mm Bolt		x8
B M6 Socket Plate		x4	G 5/16 in.(8mm) Large Allen Key		x1

Secure the square tubes [01] and [02] to the tube connector [04] using M6x60mm bolts [A] and socket plate [B]



Step 3 Secure the Poles [06] and [09] to the Base








05 Tube Connector Cover		x1	06 Lower Pole with Holes		x1
07 Pole Connector		x1	08 Pole Cover		x2
09 Upper Pole without Holes		x1	C M6x10mm Bolt		x2
F 5/32 in.(4mm) Small Allen Key		x1			



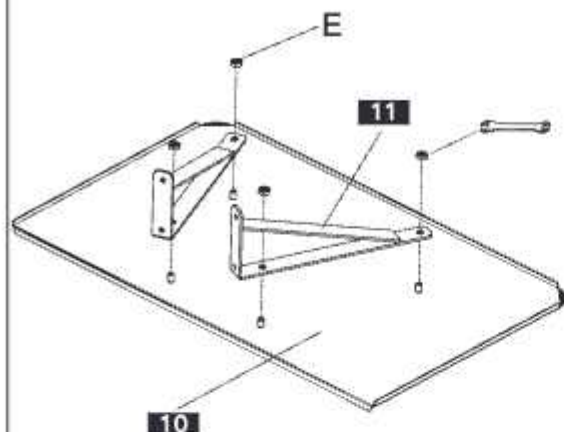
1. Attach tube connector cover [05] to the tube connector [04].
2. Secure the lower pole [06] to the tube connector [04] upper using M6x10mm bolts [C] and Allen key [F].
3. Insert the pole cover [08] into the top of the pole [09].
4. Thread the pole connector [07] to the top of the lower pole [06]. Thread the pole [09] to the pole connector [07].



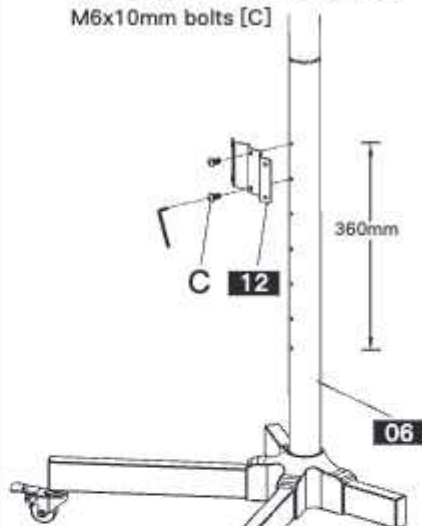
Step 4 Secure Shelf [10] to Pole [06]

10 Shelf		x1	11 Shelf Support		x1
12 Shelf Support Connecting Plate		x1	C M6x10mm Bolt		x6
E M6 Nut		x4	F 5/32 in.(4mm) Small Allen Key		x1
H Wrench		x1			

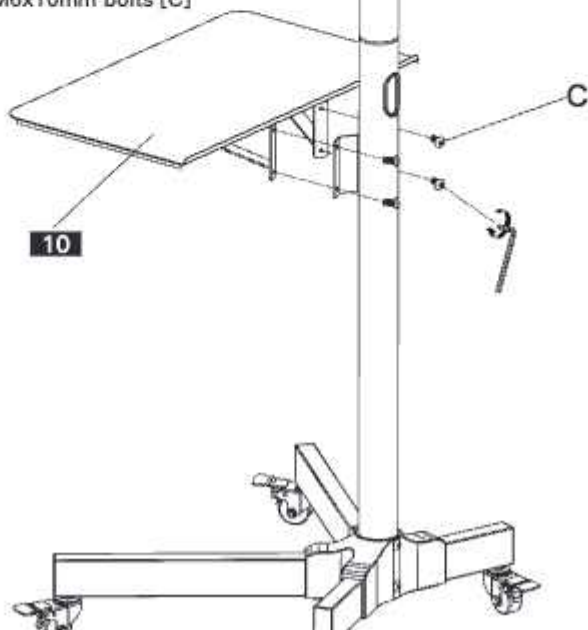
- 4.1** Secure shelf supports [11] to the shelf [10] using M6 nuts [E]








- 4.2** Secure shelf support connecting plate [12] to the pole [06] using M6x10mm bolts [C]



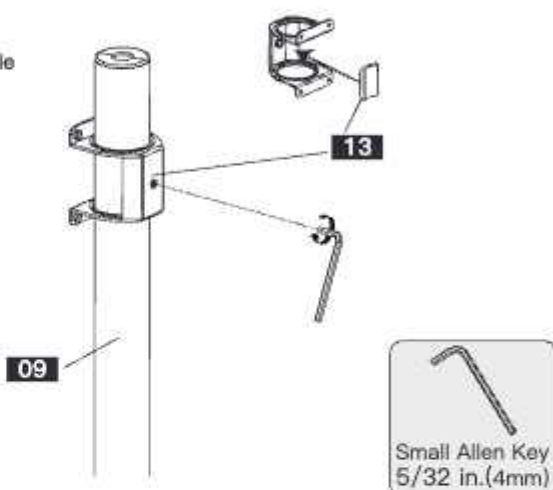
- 4.3** Secure shelf [10] to the shelf support connecting plate [12] using M6x10mm bolts [C]



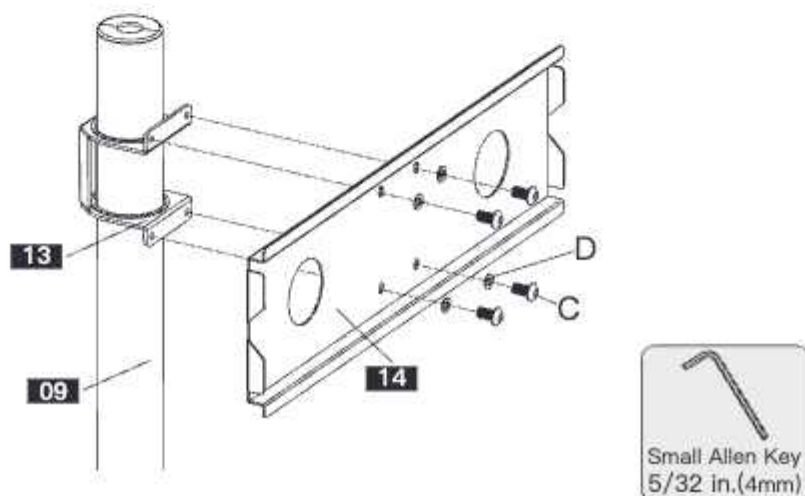
Step 5 Secure Square Plate to Upper Pole [09]

13 Square Plate Connector & Rubber Pad		x1	14 TV Plate		x1
D M6 washer		x4	F 5/32 in.(4mm) Small Allen Key		x1
C M6x10mm Bolt		x4			

- 5.1** Slide the square plate connector and rubber pad [13] over the top of the pole [09] and secure the connector using Small Allen Key [F].



- 5.2** Secure the square plate [14] to square plate connector [13] using M6x10mm bolts [C] and M6 washers [D].



Step 6 Secure the Brackets to the TV

15



TV Bracket
X2

Note: The bolts are shown in accordance with the actual size

M4



TV1 x4
M4 x 15mm

M6



TV2 x4
M6 x 15mm



TV3 x4
M6 x 30mm

M8



TV4 x4
M8 x 25mm

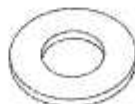


TV5 x4
M8 x 50mm

Note: The washers and spacers are shown in accordance with the actual size



TV6 x4
M6 Washer



TV7 x4
M8 Washer

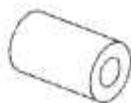
Spacers [if needed]



TV8 x4
M4 Spacer



TV9 x8
M6/M8 Spacer(5mm)



TV10 x4
Spacer(20mm)

Select TV Bolts

Only one bolt size fits your TV.

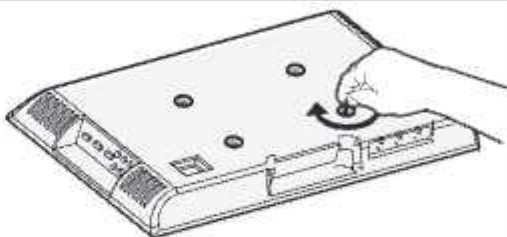
M4



M6



M8



Bolt length: Verify adequate thread engagement with bolts or bolts/spacers combination.

We recommend thread engagement by at least 5 turns.

-Too short will not hold the TV.

-Too long will damage the TV.



Too Short



Too Long



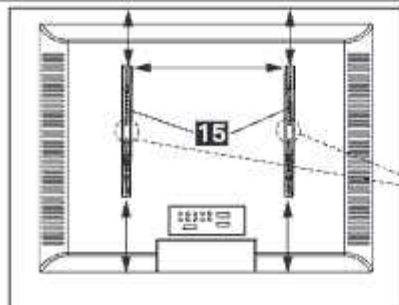
Correct



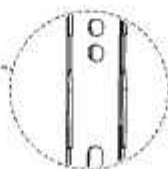
Correct

Please Note: The provided TV bolts meet most of today's TVs design. However, some TVs require special bolts which may not be in the hardware bag. In this case we offer our "PSUHP" Universal Hardware Kit which provides a large selection of bolts that can meet the demand of older and unique applications.

Please Note: When using the spacers it is important to note that they can be used in multi-layers (meaning stacked). If you have any difficulty understanding how to install the TV bolts or spacers, please contact customer service at supportus@perlesmith.com (US) / supportca@perlesmith.com (CA).

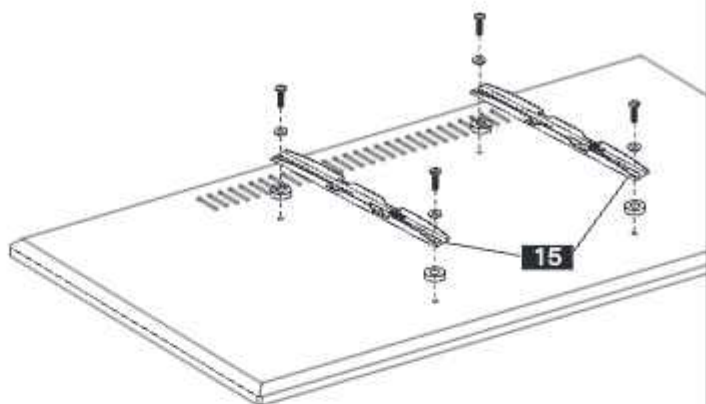
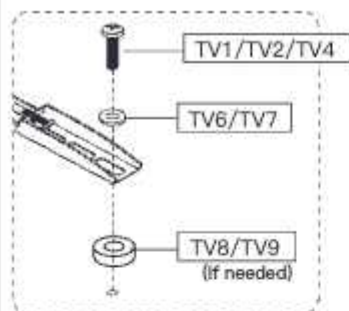


CAUTION: Ensure the TV brackets **15** are EQUALLY CENTERED on your TV AND securely fastened in place.



UP

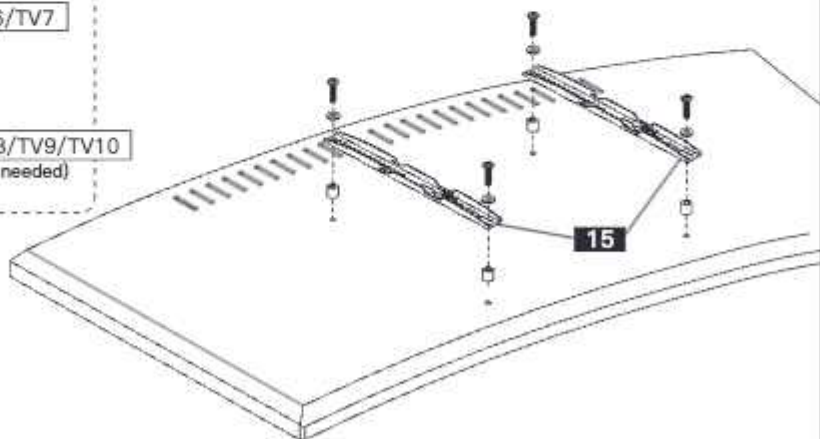
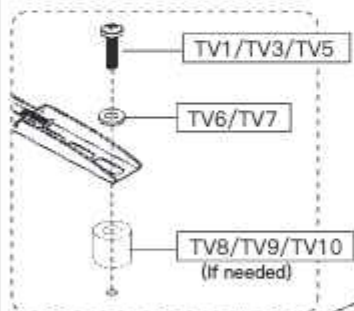
Option A (For Flat Back TV)



Alternate Spacer Setups



Option B (For Round Back TV)

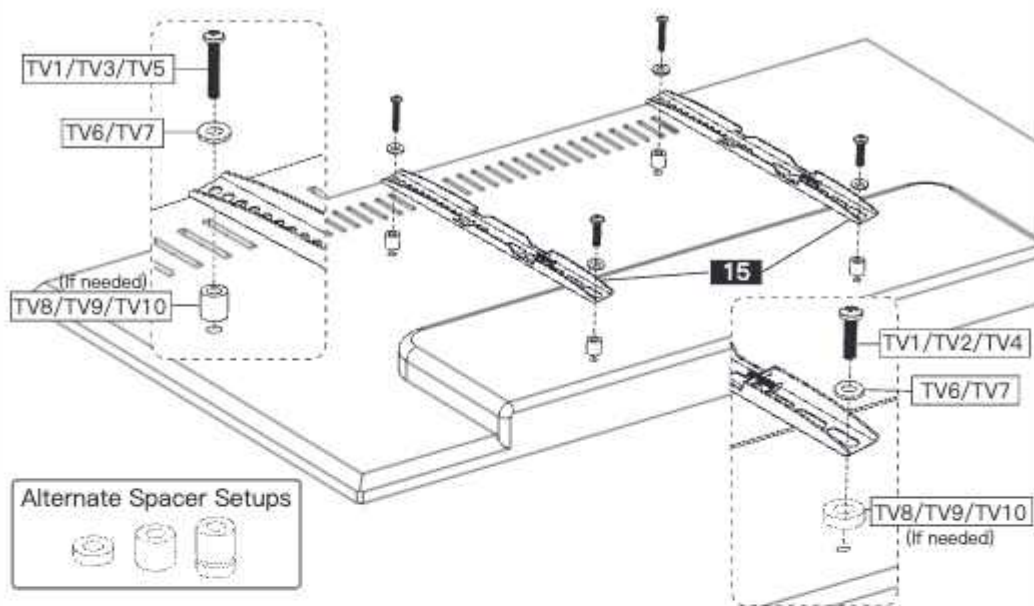


Alternate Spacer Setups



Option C (For TV with A “Bump”)

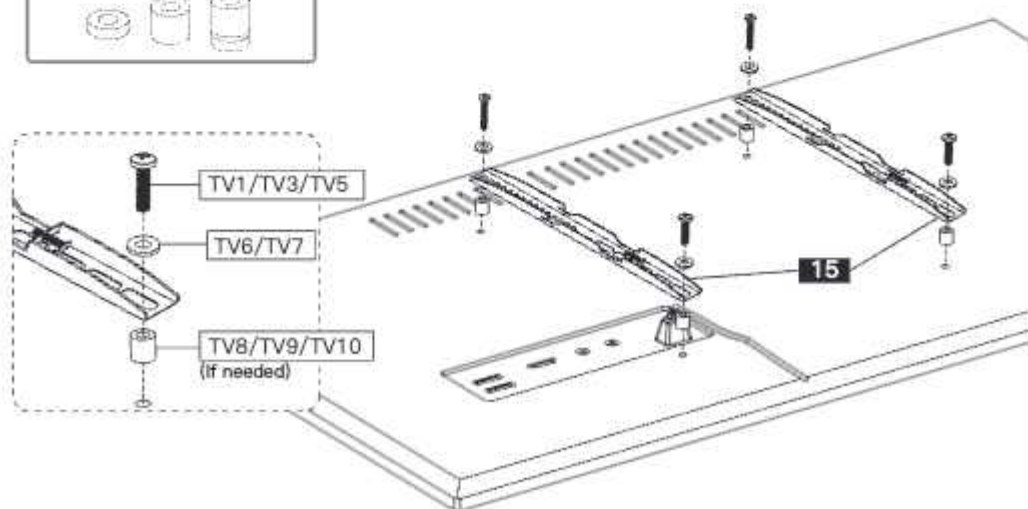
Spacers may be necessary for 2 holes ONLY.



Option D

For cable interference or inset holes, use spacers to create extra space between the TV and TV brackets

Alternate Spacer Setups

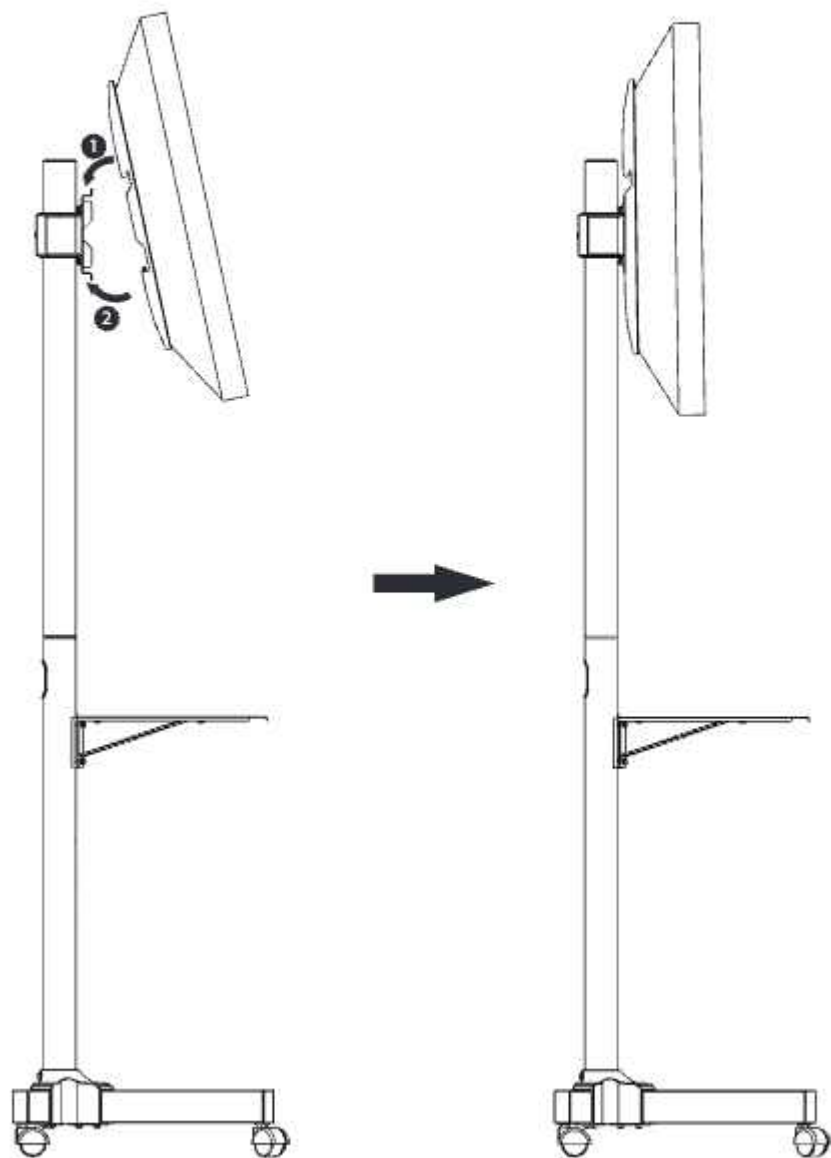
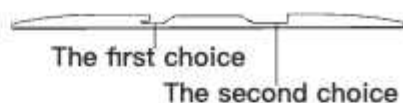


Step 7 Hang TV to TV Plate [15]

7-1 Hang the TV with brackets to the TV plate

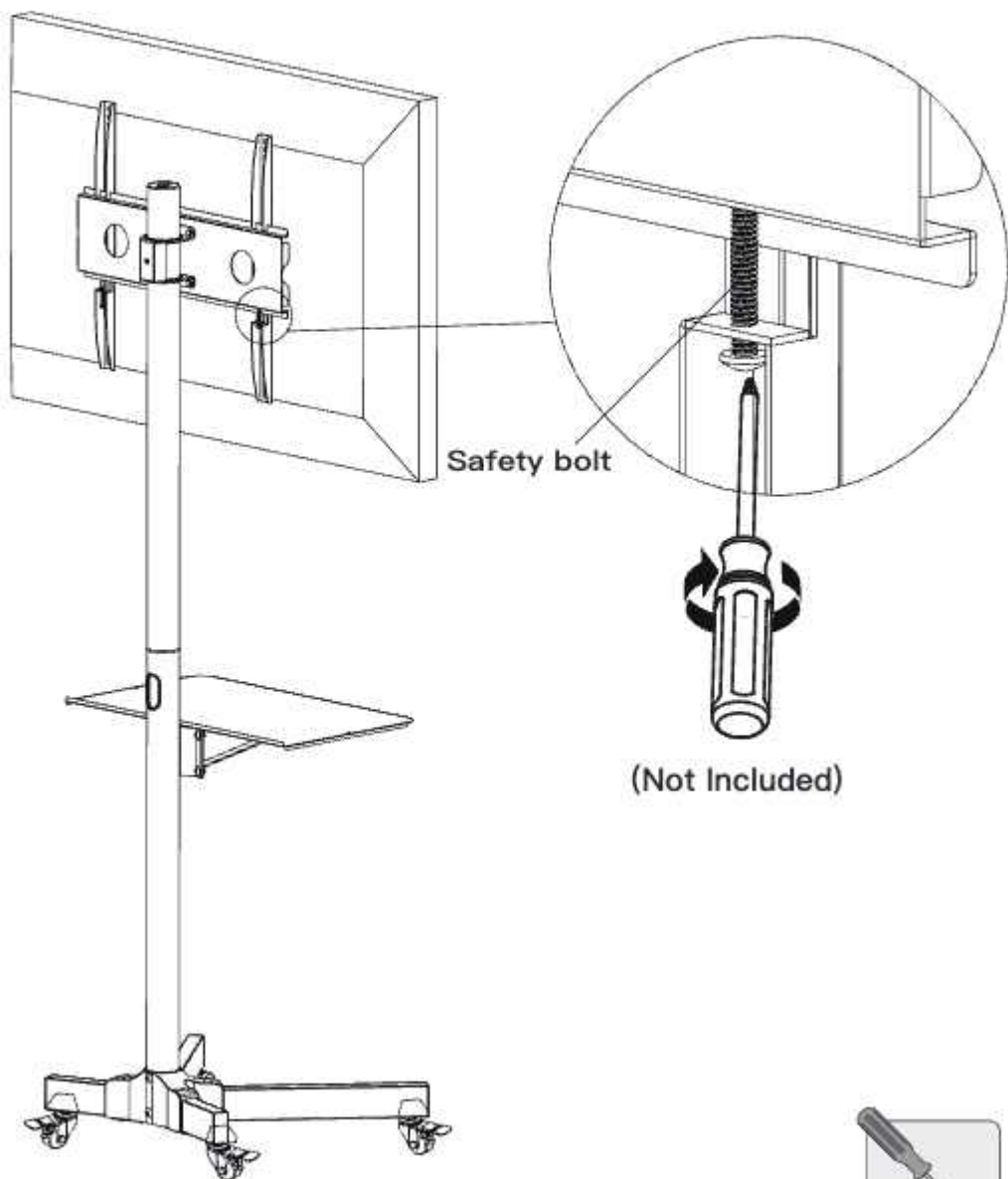
7-2 Push the bottom of the TV to TV plate

TV brackets are two-height-adjustable.
You can choose the proper height.

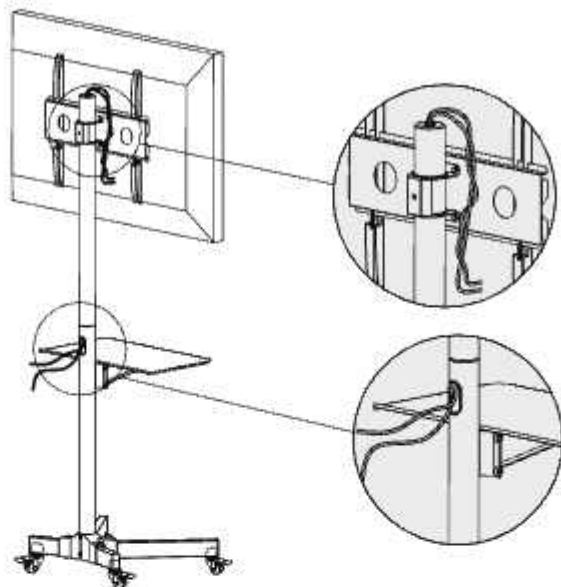


Step 8 Secure TV to TV Plate [15]

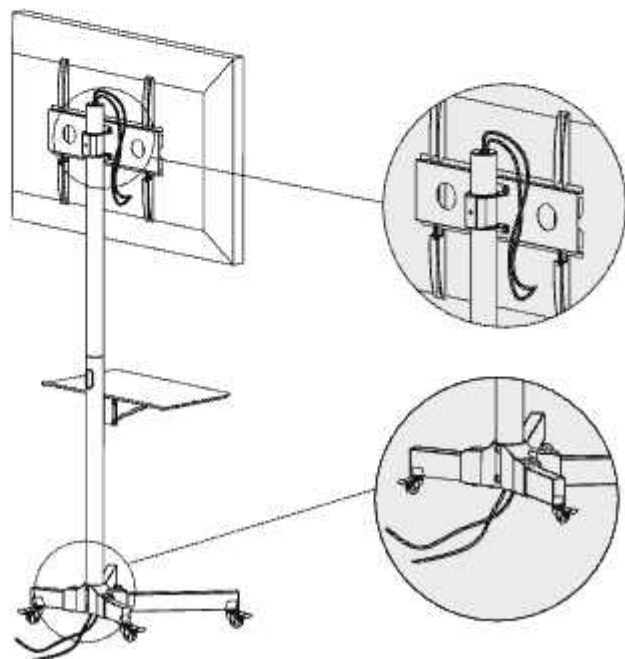
Tighten the safety bolt on the bottom of the TV brackets to secure TV to the square plate.



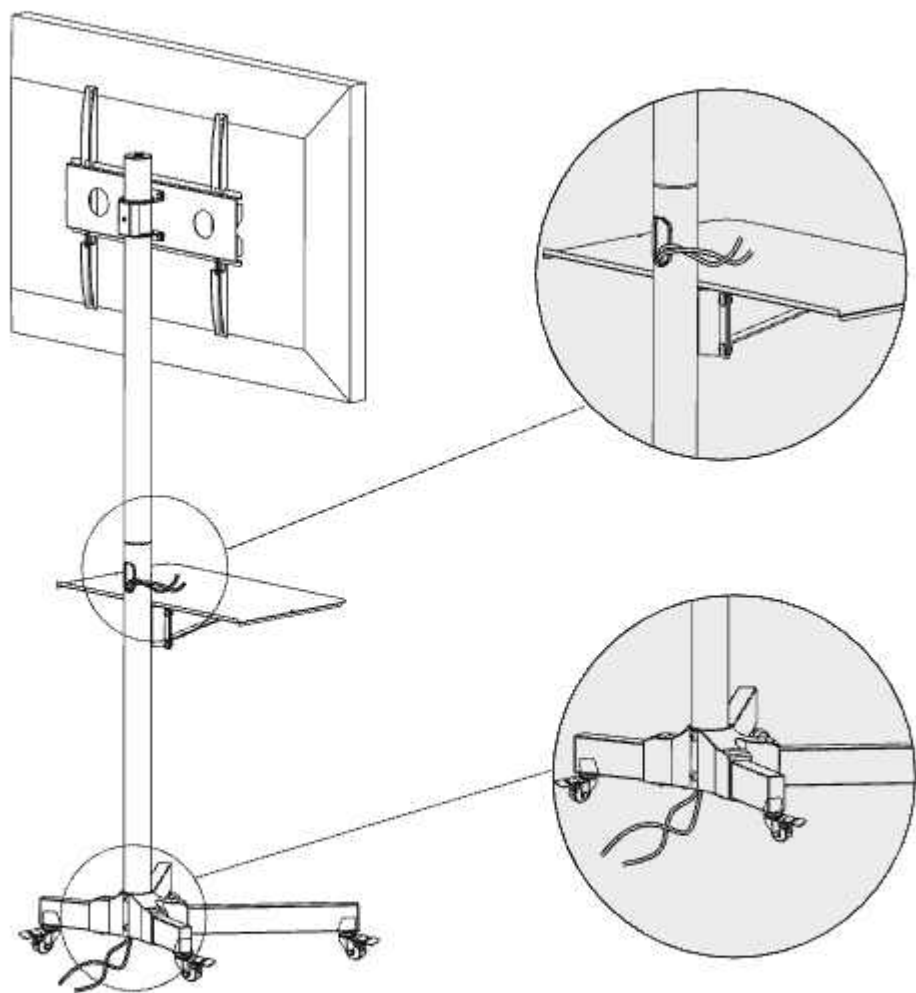
9.1 Option A



9.2 Option B

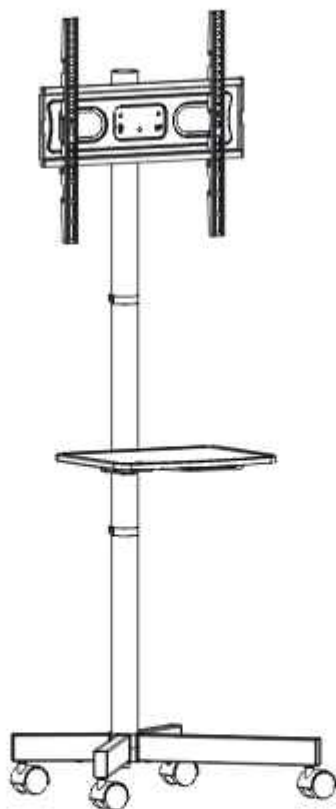


9.3 Option C



Thank you again

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