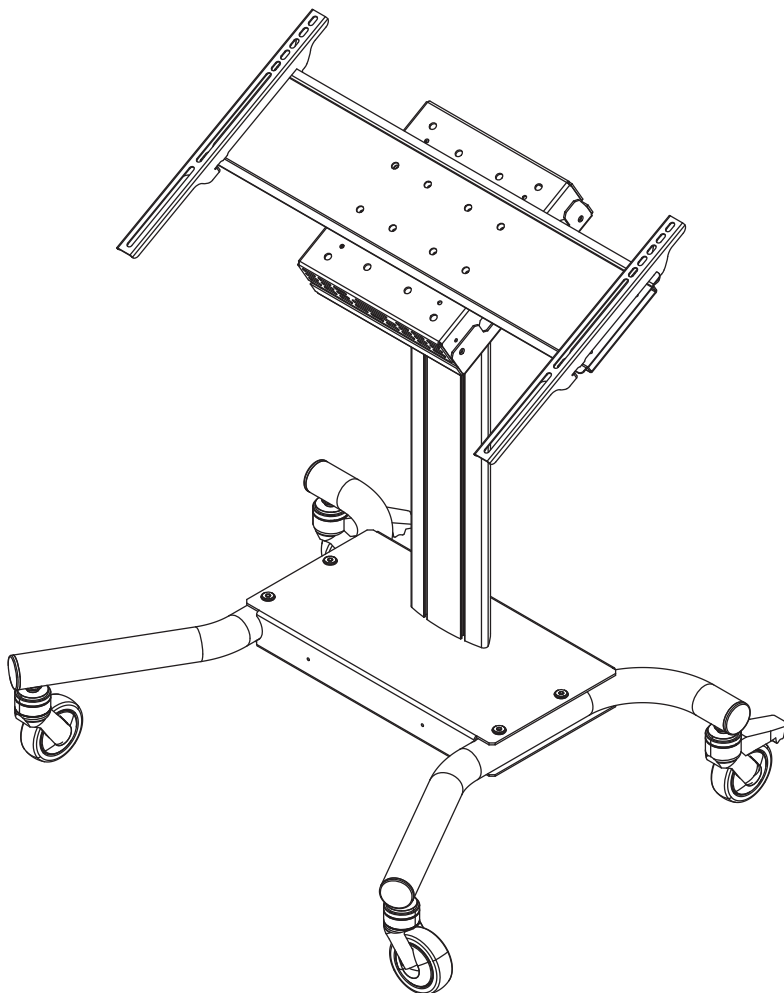




## Installation and Assembly: 32" - 65" (81 - 165 cm) Kiosk Cart


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**Models:** SC560FK



**Max UL Load Capacity:**  
150 lb (68 kg) display  
15 lb (6.8 kg) component

**NOTE:** Read entire instruction sheet before you start installation and assembly.

 **WARNING**

- Do not begin to install your Peerless product until you have read and understood the instructions and warnings contained in this Installation Sheet. If you have any questions regarding any of the instructions or warnings, for US customers please call Peerless customer care at 1-800-865-2112, for all international customers, please contact your local distributor.
- This product should only be installed by someone of good mechanical aptitude, and fully understands these instructions.
- Never exceed the Maximum UL Load Capacity on page 1.
- Always use an assistant or mechanical lifting equipment to safely lift and position equipment.
- Tighten screws firmly, but do not overtighten. Overtightening can damage the items, greatly reducing their holding power.
- The cart is not affixed or secured to the floor, and may therefore tip over and/or fall if display and/or cart is shaken or hit. Always monitor children and do not let children play alone around cart as they could get hurt by a falling display. Not recommended for use in areas with heavy traffic.
- This product is intended for indoor use only. Use of this product outdoors could lead to product failure and personal injury.

**Tools Needed for Assembly**

- phillips screwdriver

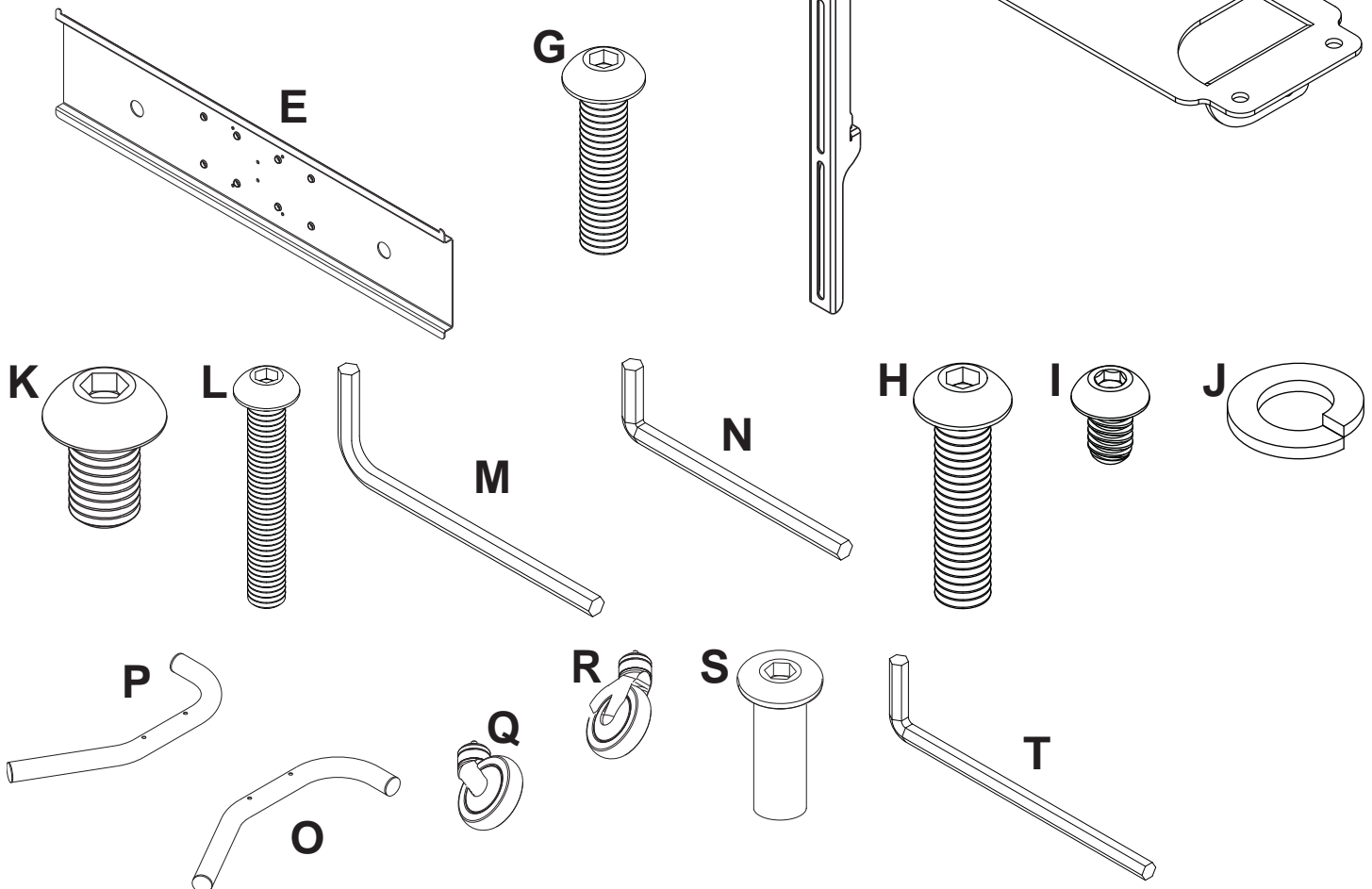
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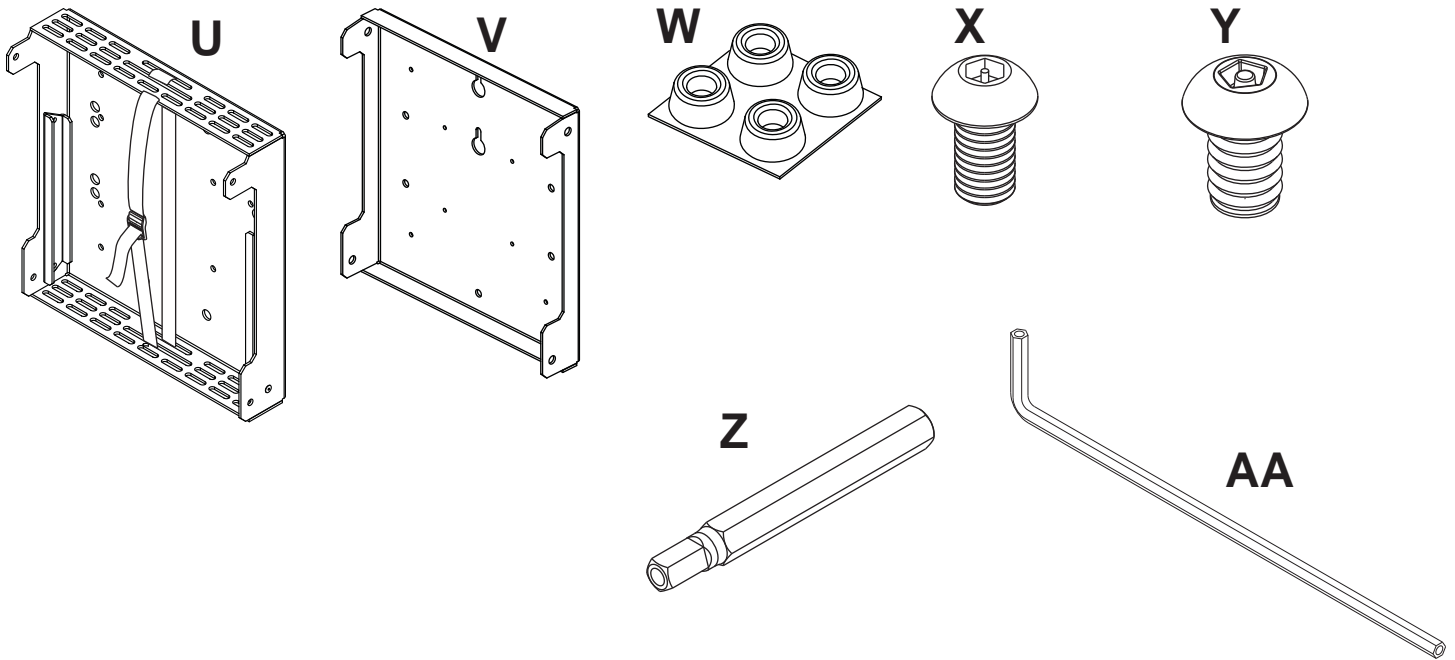
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Assembling Cart .....	5
Installing Adapter Brackets to Flat Panel Display .....	8
Mounting Flat Panel Display .....	10
Cable Management .....	10

Before you begin, make sure all parts shown are included with your product.

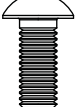

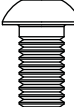

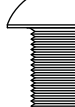



Parts List		
Description	Qty.	Part Number
<b>A</b> base	1	009-1223
<b>B</b> column	1	009-1427
<b>C</b> column bracket	1	009-1424
<b>D</b> tilt plate	1	009-1423
<b>E</b> adapter plate	1	201-1110
<b>F</b> adapter bracket	2	201-1510
<b>G</b> 3/8-16 x 1" button socket cap screw	3	520-1354
<b>H</b> 3/8-16 x 1-1/2" button socket cap screw	4	520-1329
<b>I</b> 5/16-18 x 3/8" button socket cap screw	4	520-1693
<b>J</b> M10 lock washer	3	540-9424
<b>K</b> M10 x 15 mm button socket cap screw	4	520-9262
<b>L</b> 3/8-16 X 2-1/2" button socket cap screw	3	520-9550
<b>M</b> 6 mm allen wrench	1	560-9716
<b>N</b> 7/32" allen wrench	1	560-9715
<b>O</b> right leg	1	009-1295
<b>P</b> left leg	1	009-1296
<b>Q</b> caster	2	600-0044
<b>R</b> caster with brake	2	600-0045
<b>S</b> joint connector	4	530-1037
<b>T</b> 3/16" allen wrench	1	560-0071
<b>U</b> top plate	1	201-1724
<b>V</b> bottom plate	1	201-1699
<b>W</b> rubber feet (pack of four)	1	570-1036
<b>X</b> M8 x 15mm socket pin screw	4	520-1068
<b>Y</b> M10 x 15mm penta-pin screw	4	520-9263
<b>Z</b> M10 penta-pin tool	1	520-9260
<b>AA</b> 4mm allen wrench	1	560-9646

Parts may appear slightly different than illustrated.





## Security Adapter Bracket Fasteners

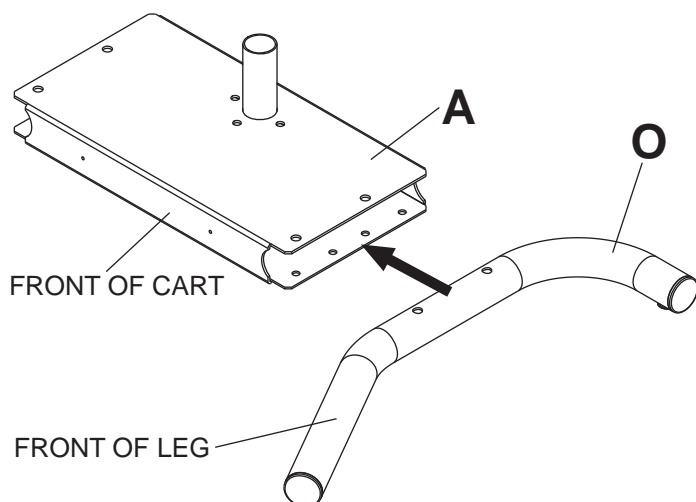
							
M5 x 12mm (4) (520-1064)	M5 x 25mm (4) (520-1122)	M6 x 12mm (4) (520-1050)	M6 x 25mm (4) (520-1211)	M8 x 12mm (4) (520-1724)	M8 x 25mm (4) (520-1101)	.75" spacer (4) (540-1059)	Multi-washer (4) (580-1398)

- 1** Insert right leg (**O**) into base (**A**) as shown in figure 1.1. Then line up holes of right leg with holes in base. Fasten right leg to base using two 3/8-16 x 1-1/2" button socket cap screws (**H**) and two joint connectors (**S**), tighten using 3/16" allen wrench (**T**) and 7/32" allen wrench (**N**) as shown in figure 1.2.

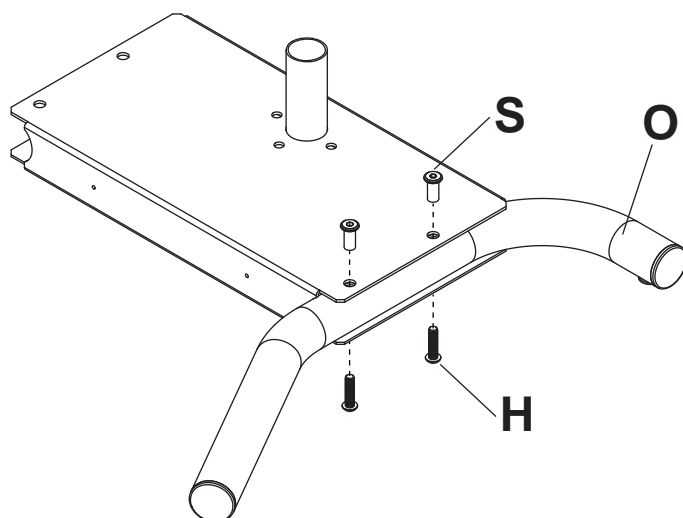
**NOTE:** Left and right legs can be identified by looking at the cart from the front.

Repeat for left side of column base with left leg (**P**).

**fig. 1.1**

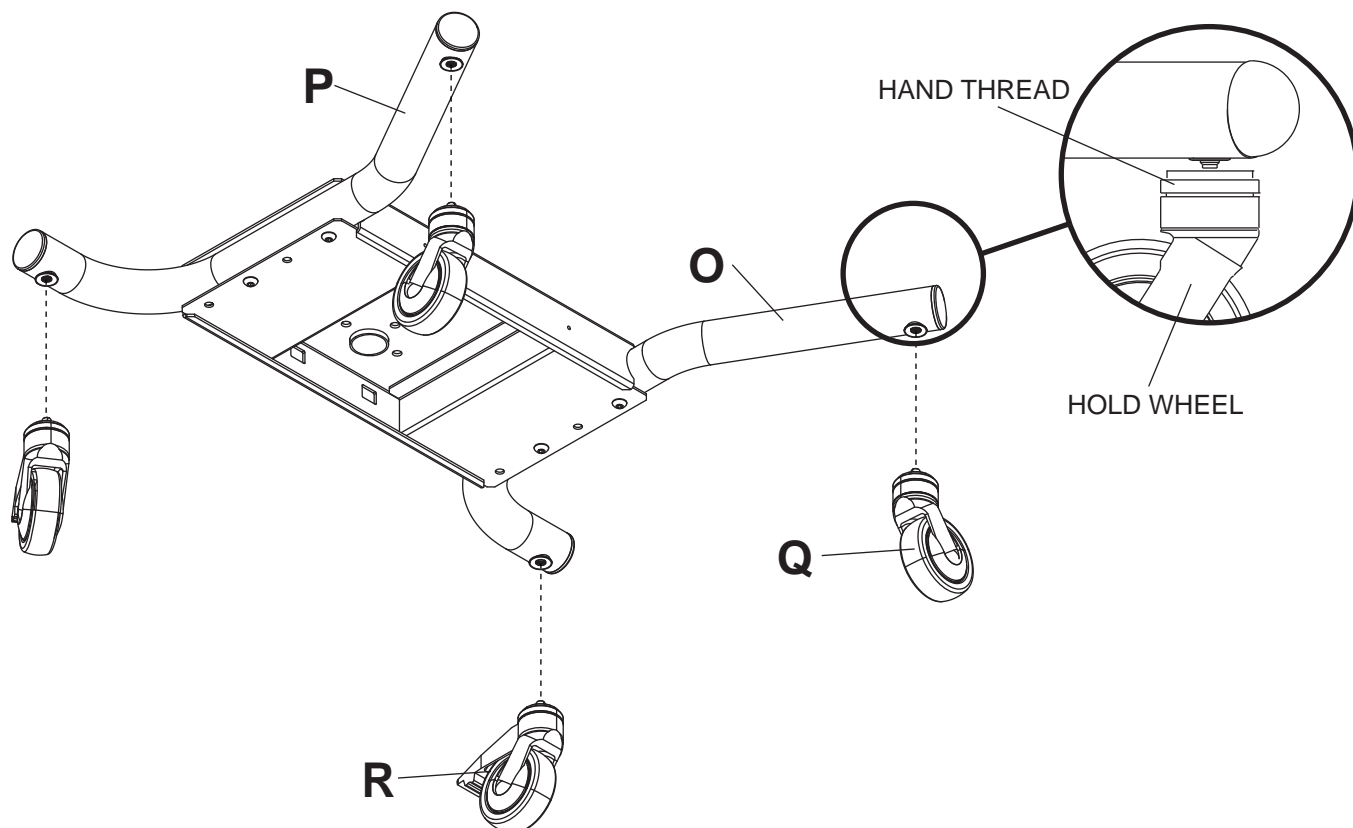


**fig. 1.2**

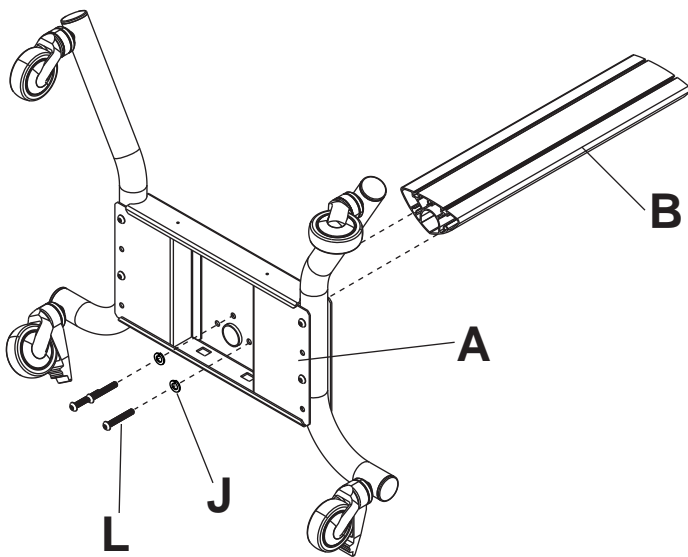


- 2** Insert casters (**Q**, **R**) into holes of support legs (**O**, **P**) and hand thread to secure. Attach casters with brake (**R**) to rear of support legs (**O**, **P**). Attach casters without brake (**Q**) to front of support legs (**O**, **P**) as shown.

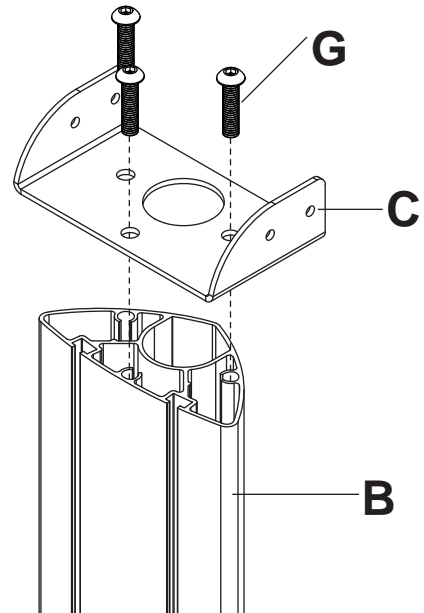
**NOTE:** Lock brakes on casters to restrict movement during installation.



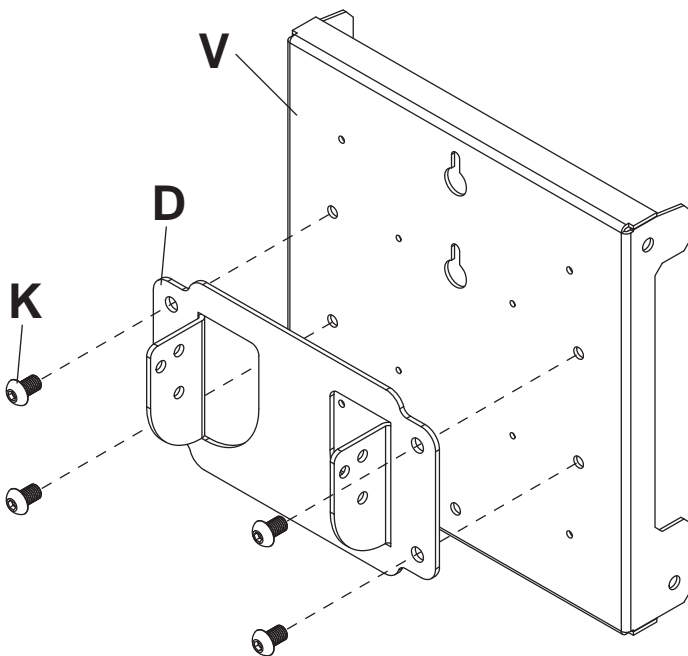
- 3** Attach column (B) to base (A) with three 3/8-16 x 2-1/2" button socket cap screws (L) and three M10 lock washers (J). Tighten screws using 7/32" allen wrench (N).



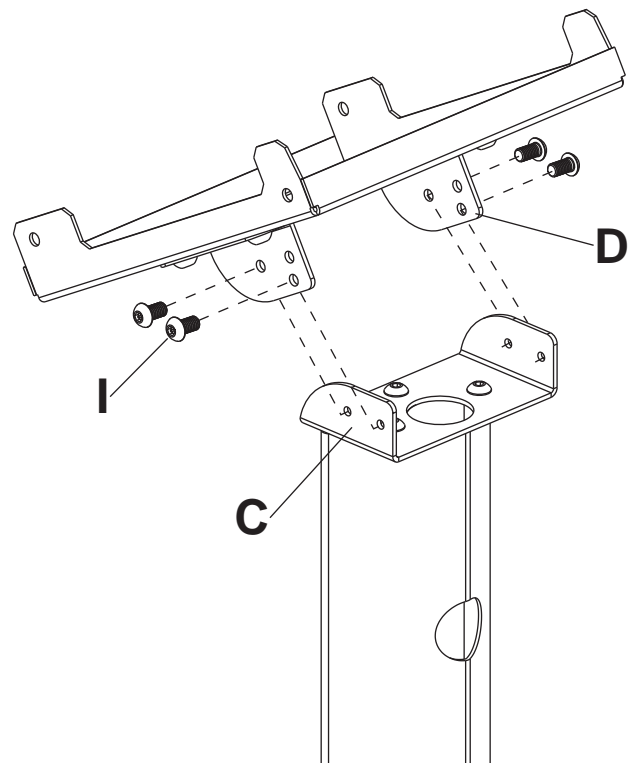
- 4** Attach the column bracket (C) to column (B) with three 3/8-16 x 1" button socket cap screws (G). Tighten screws using 7/32" allen wrench (N).



- 5** Attach tilt plate (D) to bottom plate (V) with four M10 x 15 mm button socket cap screws (K). Tighten screws using 6 mm allen wrench (M).

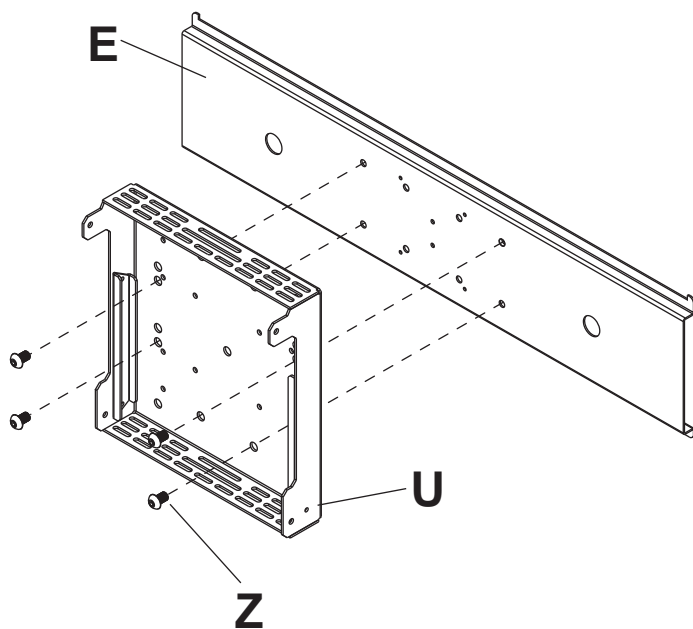


- 6** Attach tilt plate (D) to column bracket (C) with four 5/16-18 x 3/8" button socket cap screws (I) as shown in rear view.  
Tilt can be adjusted to 0° or 30°.

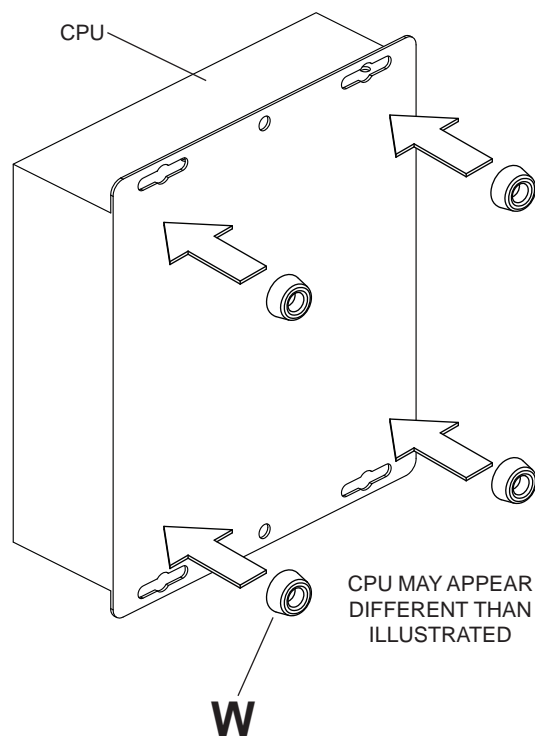


**REAR VIEW**

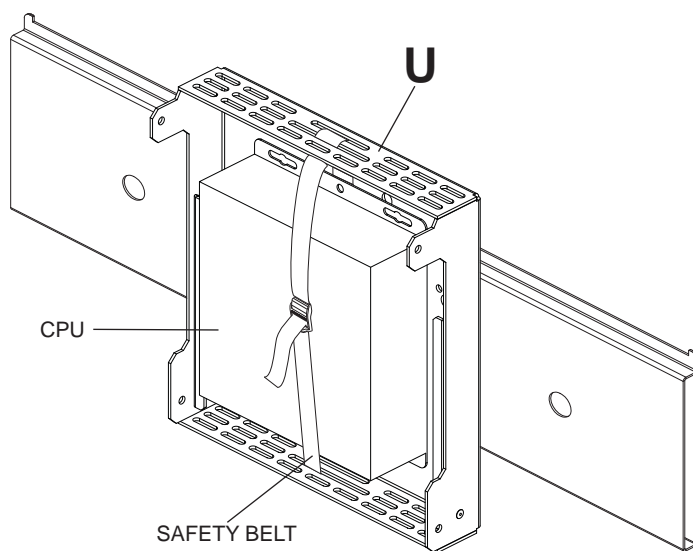
- 7** Attach top plate (**U**) to adapter plate (**E**) with four M10 x 15 mm penta-pin screws (**Y**).  
Tighten screws using penta-pin tool (**Z**).



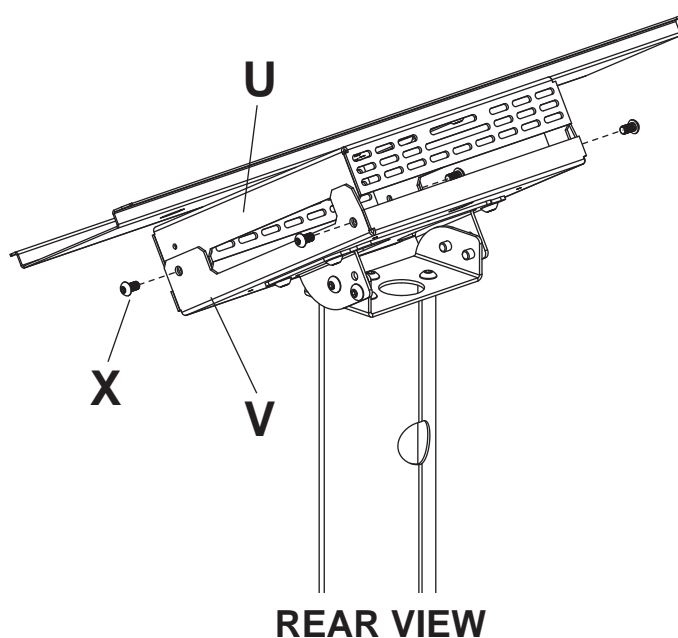
- 8** Secure four rubber feet (**W**) to bottom of CPU as shown below.



- 8-1** Secure CPU to top plate (**U**) using safety belt.  
**NOTE:** Safety belt may need to be loosened to attach CPU to component box top plate.



- 9** Secure top plate (**U**) to bottom plate (**V**) with four M8 x 15 mm screws (**X**) as shown in rear view. Tighten screws using 4 mm allen wrench (**AA**).



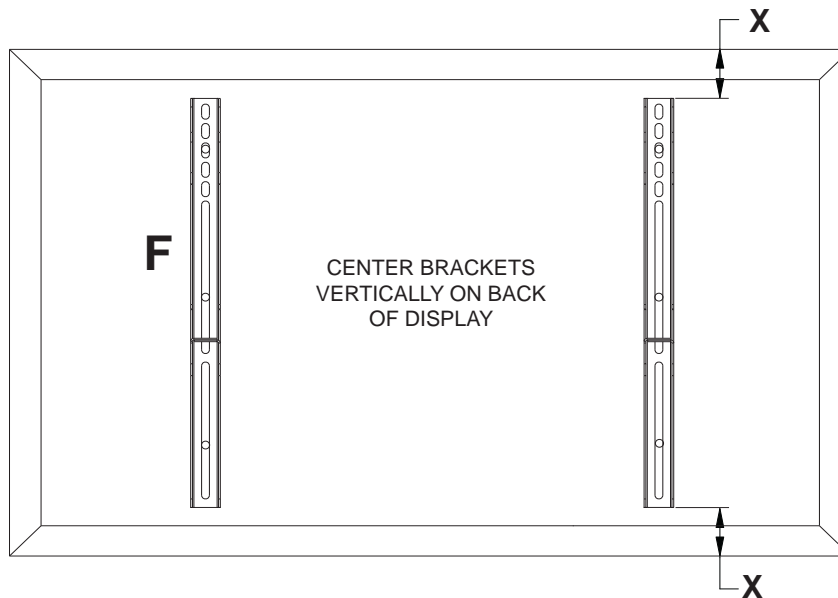
## Installing Adapter Brackets to Flat Panel Display

### ⚠ WARNING

- Tighten screws so adapter brackets are firmly attached. Do not tighten with excessive force. Overtightening can cause stress damage to screws, greatly reducing their holding power and possibly causing screw heads to become detached. Tighten to 40 in. • lb (4.5 N.M.) maximum torque.
- If screws don't get three complete turns in the display inserts or if screws bottom out and adapter brackets are still not tightly secured, damage may occur to display or product may fail.

- 10** To prevent scratching the display, set a cloth on a flat, level surface that will support the weight of the display. Place display face side down. Refer to display manufacturers instructions or customer service, for removing any knobs, base, cover, or screw(s) on the back of the display to prepare mounting. These need to be removed to allow the adapter brackets (**F**) to be attached. Select the small, medium, large or extra large screws from the baffled fastener pack then attach adapter brackets to display following figure 10.1 or 10.2.

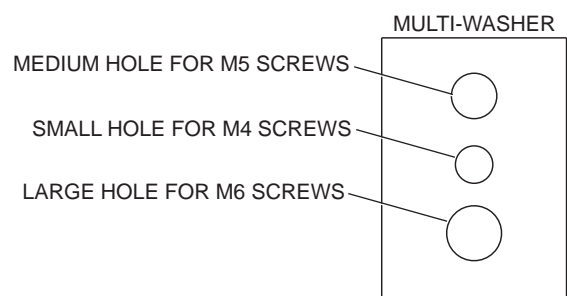
**NOTE:** Top and bottom mounting holes must be used for attaching adapter brackets. Verify that all holes are properly aligned, and then tighten screws using 4 mm security allen wrench (**AA**).



**NOTE:** "X" dimensions should be equal.

#### Notes:

- The number of fasteners used will vary, depending upon the type of display.
- Multi-washers and spacers may not be used, depending upon the type of display.
- Use the corresponding hole in the multi-washer that matches your screw size as shown.



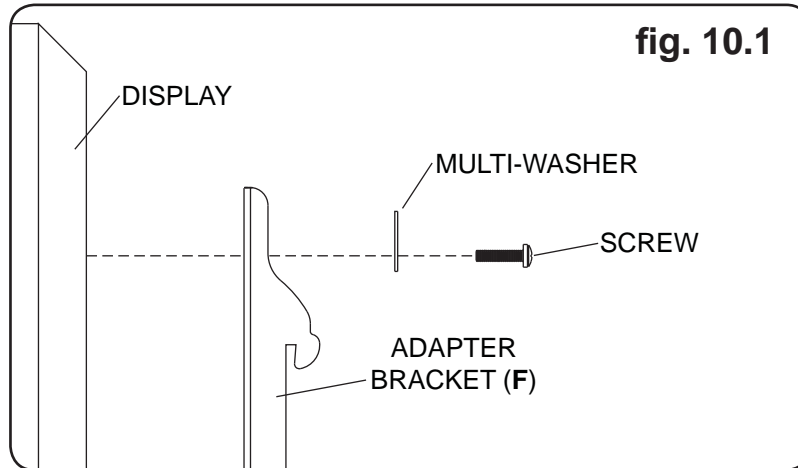
**NOTE:** For **flat back displays** proceed to step 10-1. For **bump-out or recessed back display** skip to step 10-2



## For Flat Back Display

- 10-1** Begin with the shortest length screw, hand thread through multi-washer and adapter bracket into display as shown below. Screw must make at least three full turns into the mounting hole and fit snug into place. Do not over tighten. If screw cannot make three full turns into the display, select a longer length screw from the baffled fastener pack. Repeat for remaining mounting holes, level brackets and tighten screws.

**NOTE:** Spacers may not be used, depending upon the type of display.

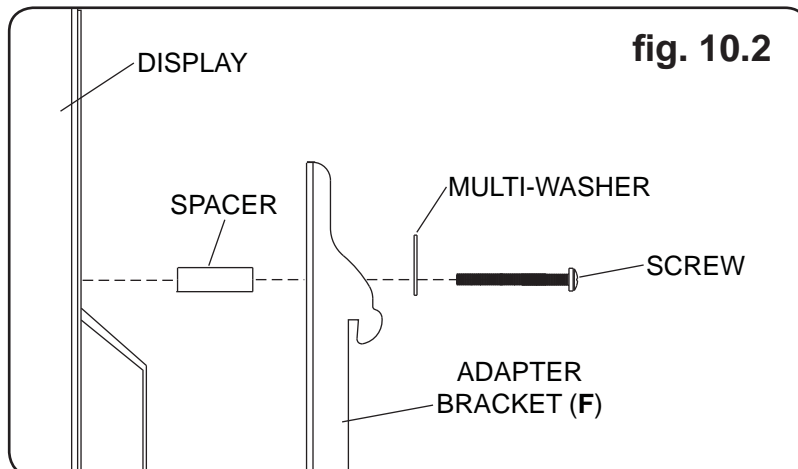


If you have any questions, please call Peerless customer care at 1-800-865-2112.

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## For Bump-out or Recessed Back Display

- 10-2** Begin with longer length screw, hand thread through multi-washer, adapter bracket and spacer in that order into display as shown below. Screw must make at least three full turns into the mounting hole and fit snug into place. Do not over tighten. If screw cannot make three full turns into the display, select a longer length screw from the baffled fastener pack. Repeat for remaining mounting holes, level brackets and tighten screws.

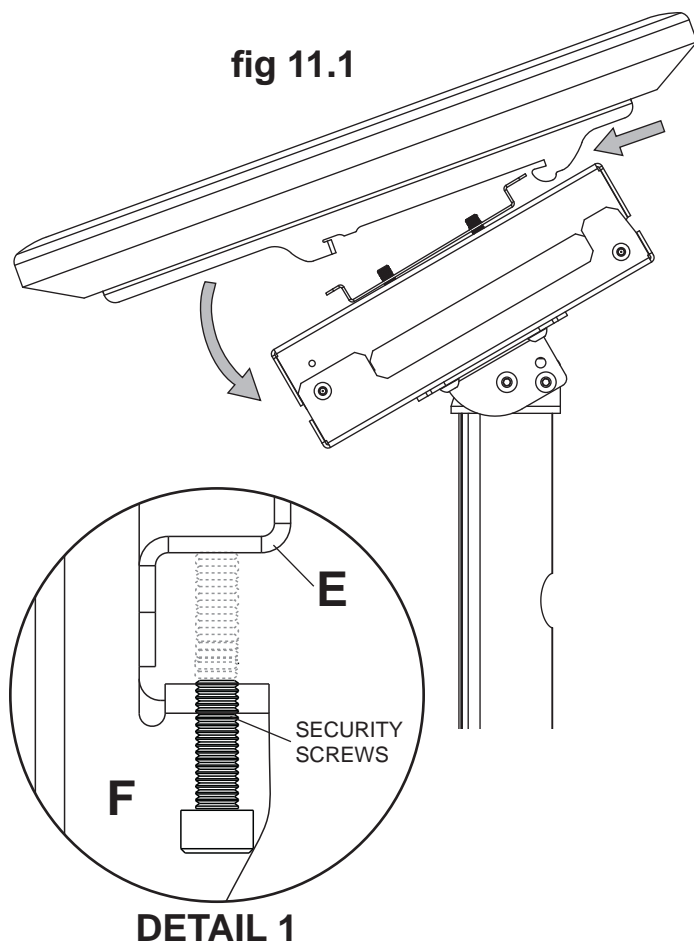


If you have any questions, please call Peerless customer care at 1-800-865-2112.

## Mounting Flat Panel Display

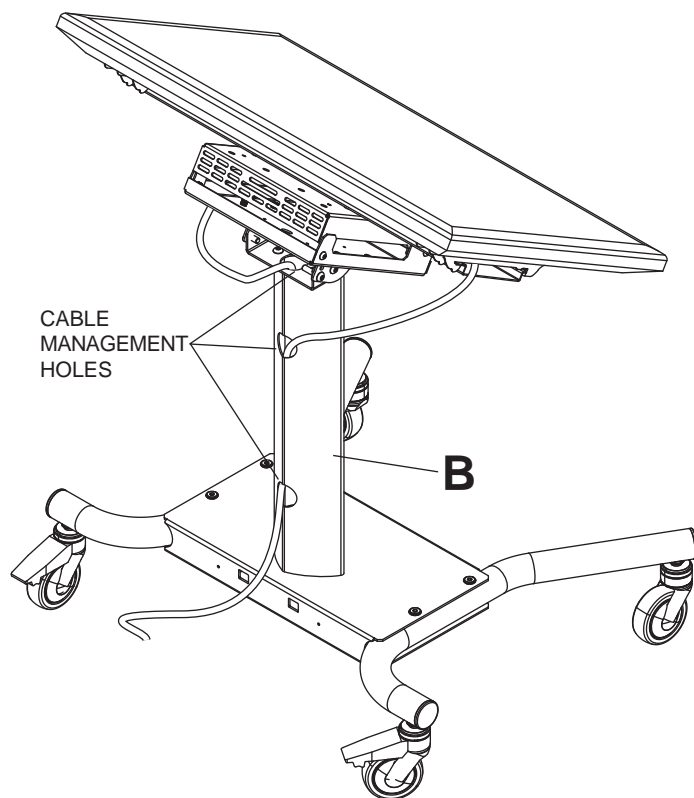
- 11** Hook adapter brackets (F) onto adapter plate (E). Then slowly swing display down as shown. Turn safety/security screws, using 4 mm security allen wrench (AA), clockwise at least six times to prevent display from being removed as shown in detail 1 of figure 11.1.

**NOTE:** To lock the display down, tighten security screws to adapter plate (E) as shown in detail 1.



## Cable Management

- 12** Run cables through column (B) using cable management holes.



# LIMITED FIVE-YEAR WARRANTY

Peerless Industries, Inc. ("Peerless") warrants to original end-users of Peerless® products will be free from defects in material and workmanship, under normal use, for a period of five years from the date of purchase by the original end-user (but in no case longer than six years after the date of the product's manufacture). At its option, Peerless will repair or replace, or refund the purchase price of, any product which fails to conform with this warranty.

**In no event shall the duration of any implied warranty of merchantability or fitness for a particular purpose be longer than the period of the applicable express warranty set forth above.** Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

This warranty does not cover damage caused by (a) service or repairs by the customer or a person who is not authorized for such service or repairs by Peerless, (b) the failure to utilize proper packing when returning the product, (c) incorrect installation or the failure to follow Peerless' instructions or warnings when installing, using or storing the product, or (d) misuse or aXident, in transit or otherwise, including in cases of third party actions and force majeure.

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This warranty gives specific legal rights, and you may also have other rights which vary from state to state.



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