

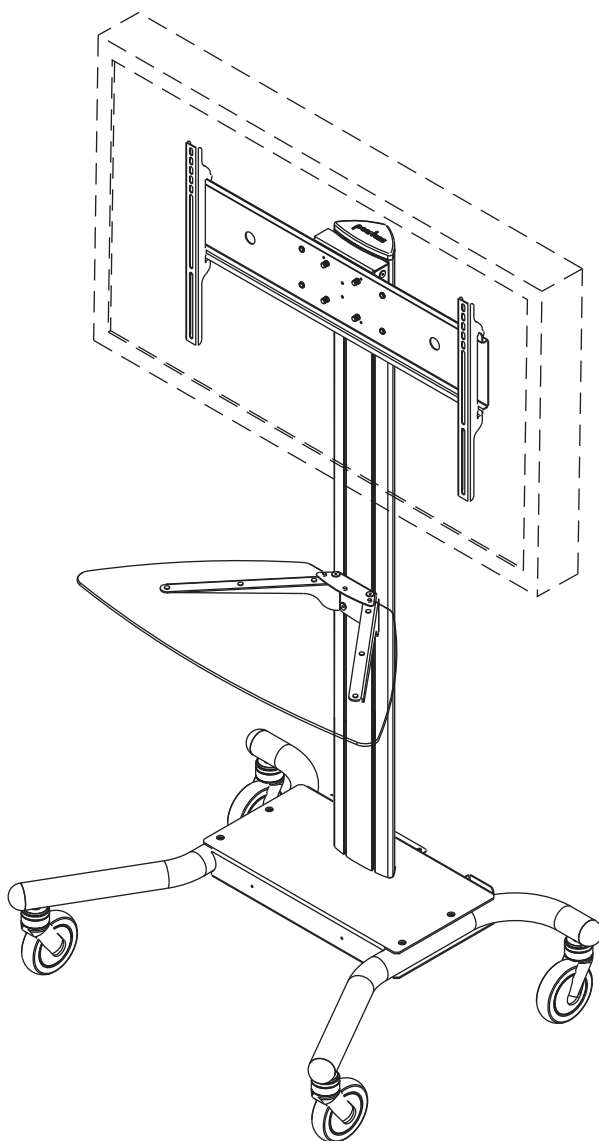


Installation and Assembly: 32" - 60" Flat Panel TV Cart

Models: SR1G, SR560G



This product is UL Listed. It must be installed by a qualified professional installer.



Max UL Load Capacity:
150 lb (68 kg) screen
50 lb (22.7 kg) per shelf

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, please call Peerless customer care at 1-800-729-0307.
- 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 screen and/or stand is shaken or hit. Always monitor children and do not let children play alone around stand as they could get hurt by a falling screen. Not recommended for use in areas with heavy traffic.

Tools Needed for Assembly

- level
- phillips screwdriver

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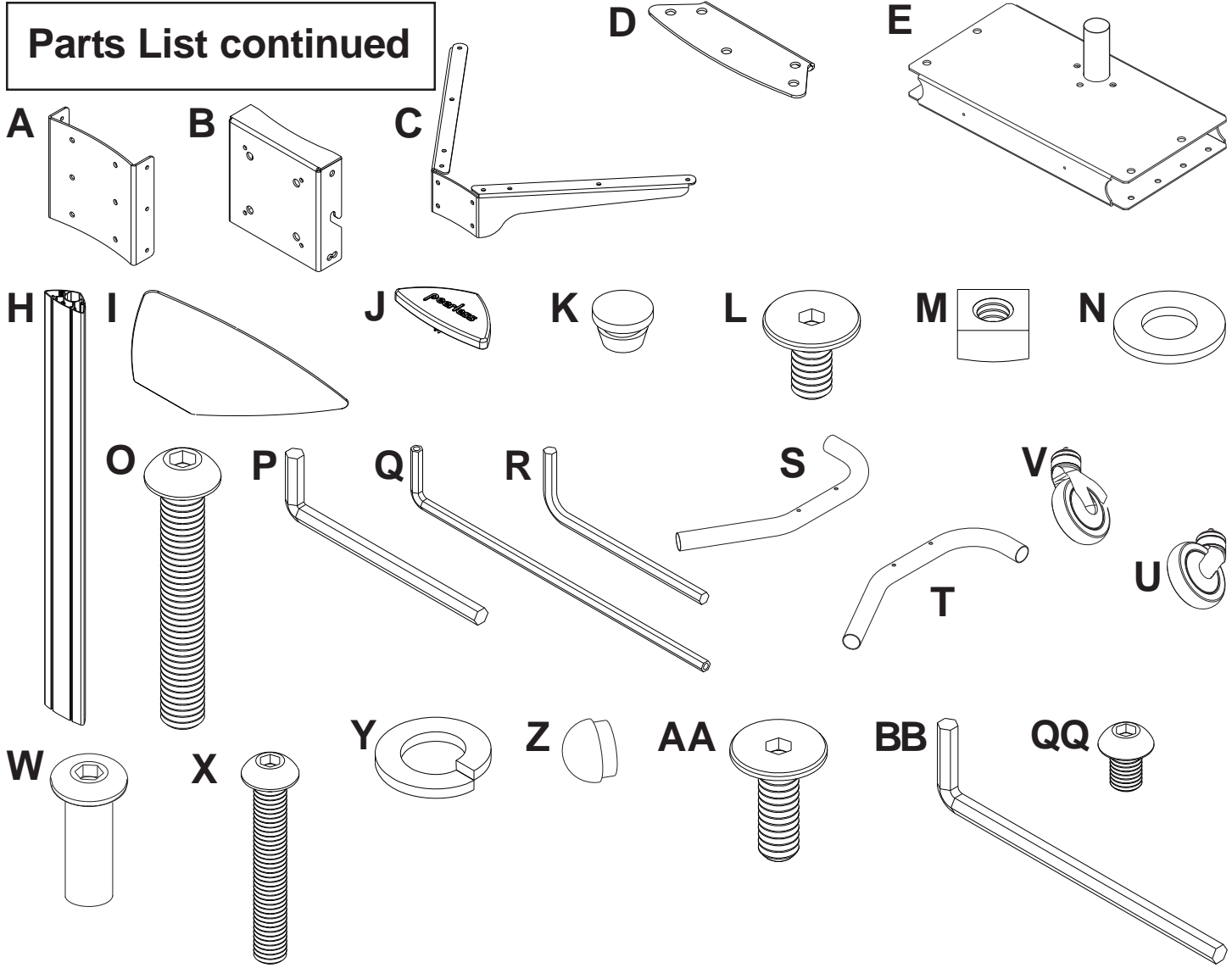
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Before you begin, make sure all parts shown are included with your product.

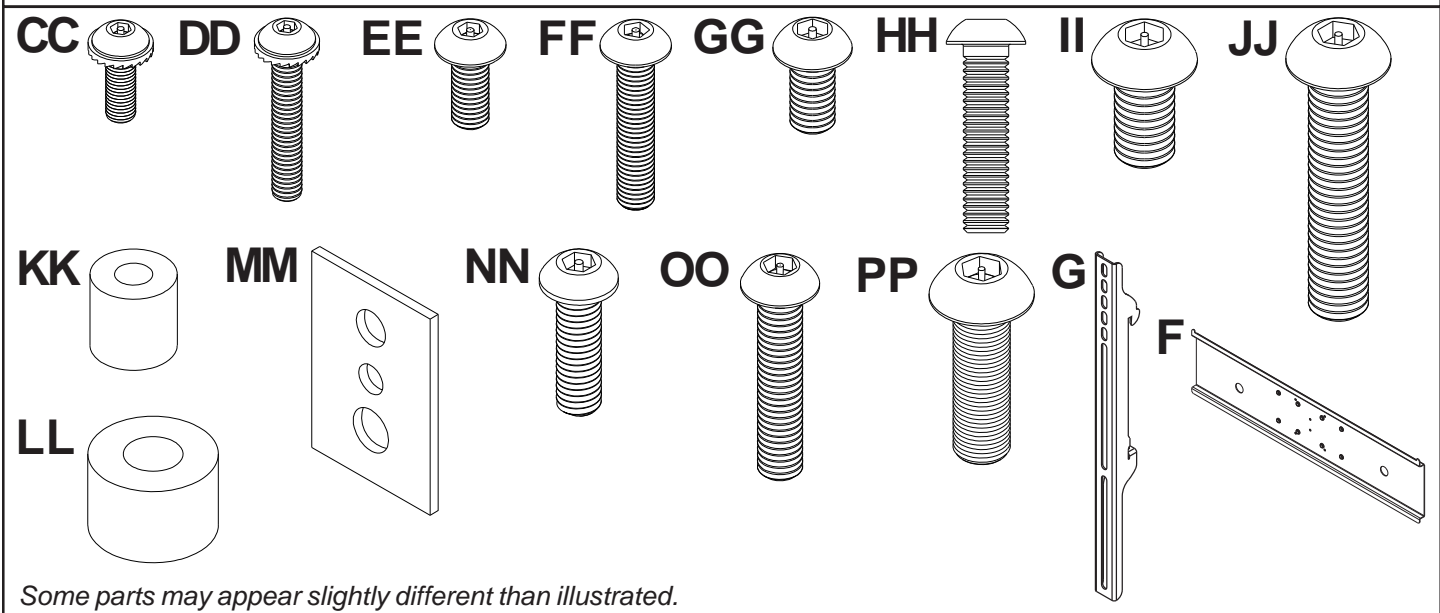
Parts may appear slightly different than illustrated.

Parts List			SR1G Black Part Number	SR560G Black Part Number
Description	Qty.			
A screen mount bracket	1		201-1156	201-1156
B hook plate	1		201-1157	201-1157
C shelf support	1		201-1158	201-1158
D shelf clamp bracket	1		201-1159	201-1159
E base	1		009-1223	009-1223
F universal plate	1		N/A	201-1110
G adapter bracket	2		N/A	201-1510
H upright	1		580-1180	580-1180
I glass shelf	1		590-1208	590-1208
J top cover	1		590-1210	590-1210
K button bumper	9		590-1209	590-1209
L 1/4-20 x 12 mm decorative screw	14		520-2325	520-2325
M 1/4-20 nut	12		530-1022	530-1022
N 5/16" flat washer	10		540-9406	540-9406
O 3/8-16 x 2.5" socket screw	3		520-9550	520-9550
P 7/32" allen wrench	1		560-9715	560-9715
Q 4 mm allen wrench	1		560-9646	560-9646
R 6 mm allen wrench	1		560-9716	560-9716
S left leg	1		009-0220	009-0220
T right leg	1		009-0218	009-0218
U wheel caster	2		600-0044	600-0044
V wheel caster/brake	2		600-0045	600-0045
W joint connector nut	4		530-1037	530-1037
X 3/8-16 x 1.5" screw bolt	4		520-1329	520-1329
Y M10 x .402 ID washer	3		540-9424	540-9424
Z end cap	4		590-1032	590-1032
AA 1/4-20 x 20 mm screw	2		520-2326	520-2326
BB 3/16 allen wrench	1		560-0071	560-0071
CC M4 x 12 mm serrated washer head socket pin screw	6		N/A	510-1079
DD M4 x 25 mm serrated washer head socket pin screw	4		N/A	510-1082
EE M5 x 12 mm socket pin screw	4		N/A	520-1064
FF M5 x 25 mm socket pin screw	4		N/A	520-1122
GG M6 x 12 mm socket pin screw	4		N/A	520-1050
HH M6 x 25 mm socket pin screw	4		N/A	520-1211
II M8 x 15 mm socket pin screw	6		N/A	520-1068
JJ M8 x 40 mm socket pin screw	4		N/A	520-1152
KK .219 ID x .5 OD x .5 HT spacer	4		N/A	540-1057
LL .344 ID x .75 OD x .5 HT spacer	4		N/A	540-1059
MM multi-washer	6		N/A	580-1036
NN M6 x 20 mm socket pin screw	4		N/A	520-9554
OO M6 x 30 mm socket pin screw	4		N/A	520-1067
PP M8 x 25 mm socket pin screw	4		N/A	520-1101
QQ M10 x 15 mm socket screw	4		520-9262	520-9262

Parts List continued

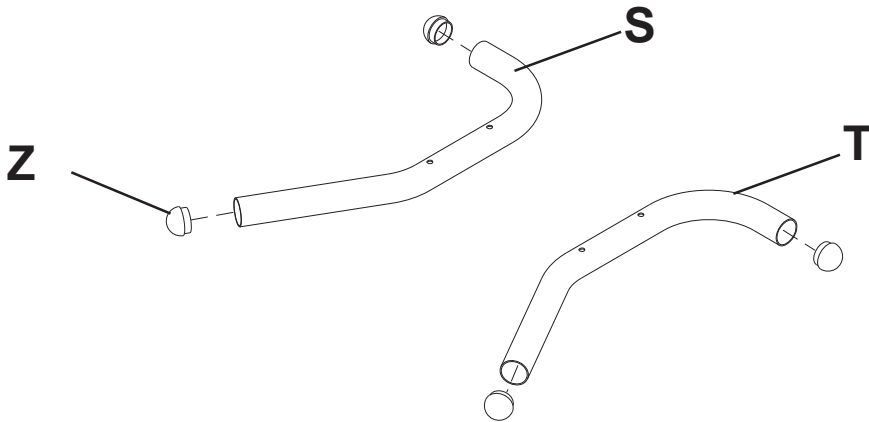


Universal Adapter Plate, Brackets and Hardware included with model SR560G only



Some parts may appear slightly different than illustrated.

- 1 Insert four end caps (**Z**) into ends of left and right support legs (**S & T**) as shown.



- 2 Guide right leg (**T**) towards base housing (**E**) as shown in fig.2.1. Then line up holes in base housing with holes in right leg. Fasten base housing to right leg using two 3/8-16 x 1.5" screw bolts (**X**) and two joint connectors (**W**), tighten using 3/16" allen wrench (**BB**) and 7/32" allen wrench (**P**) as shown in fig.2.2. Repeat for left side with left leg (**S**).

fig. 2.1

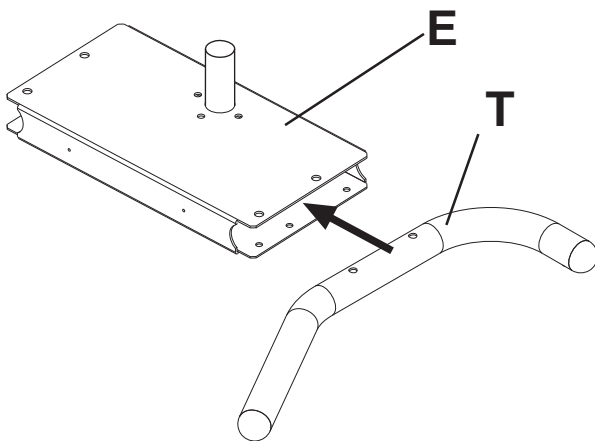
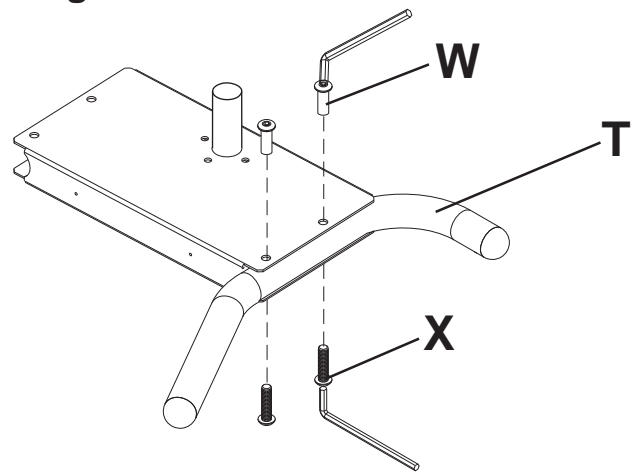
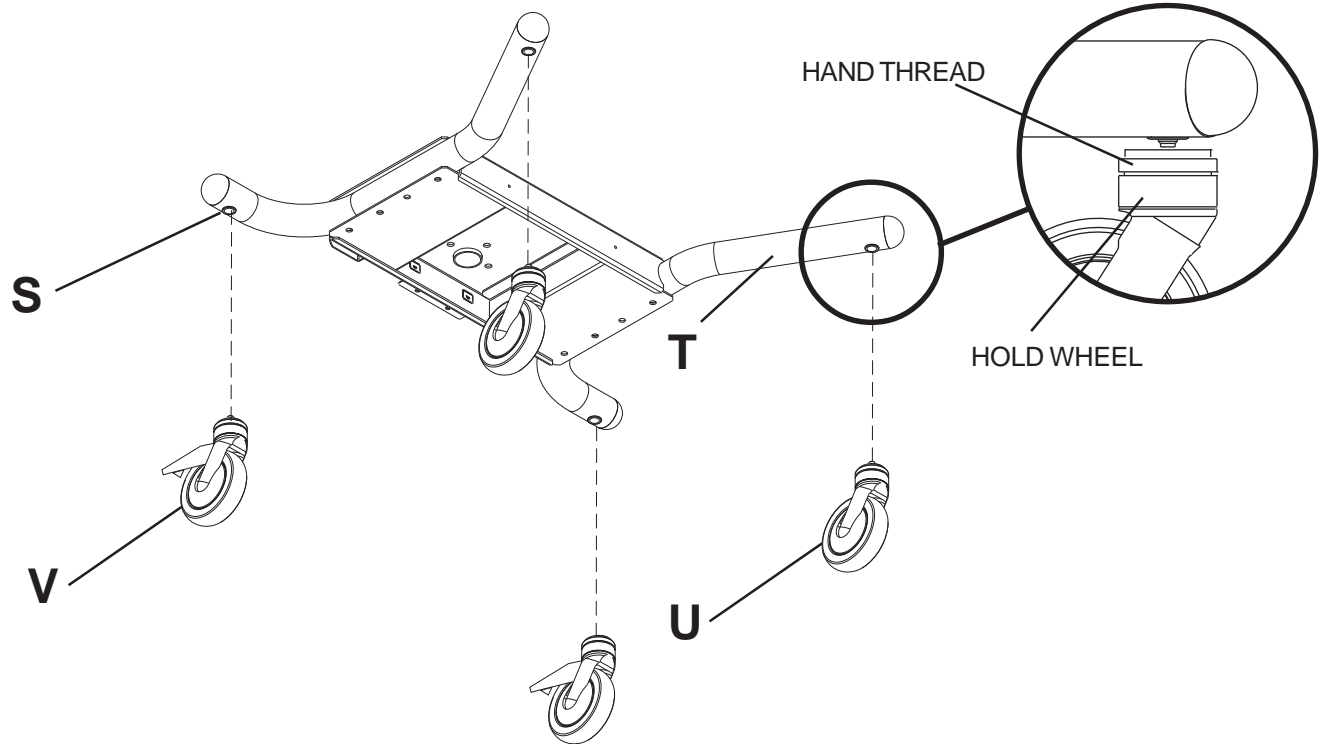


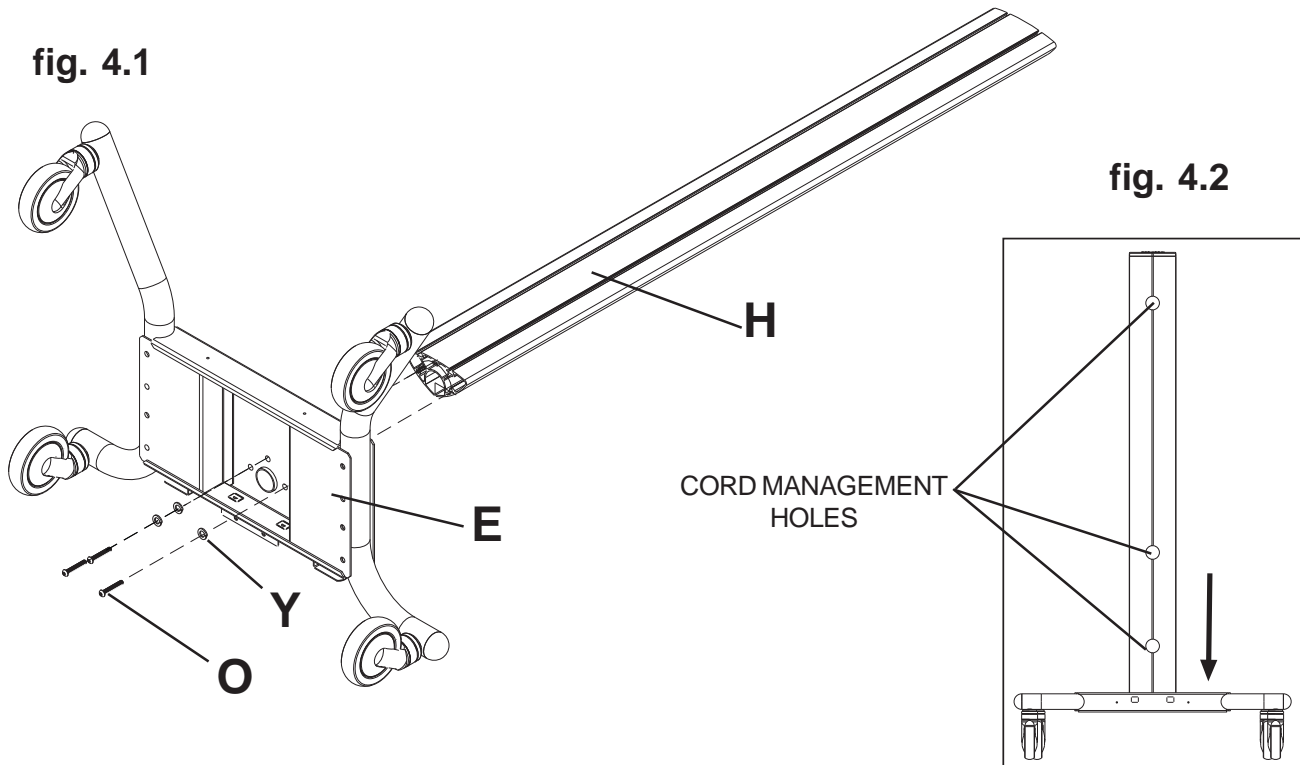
fig. 2.2



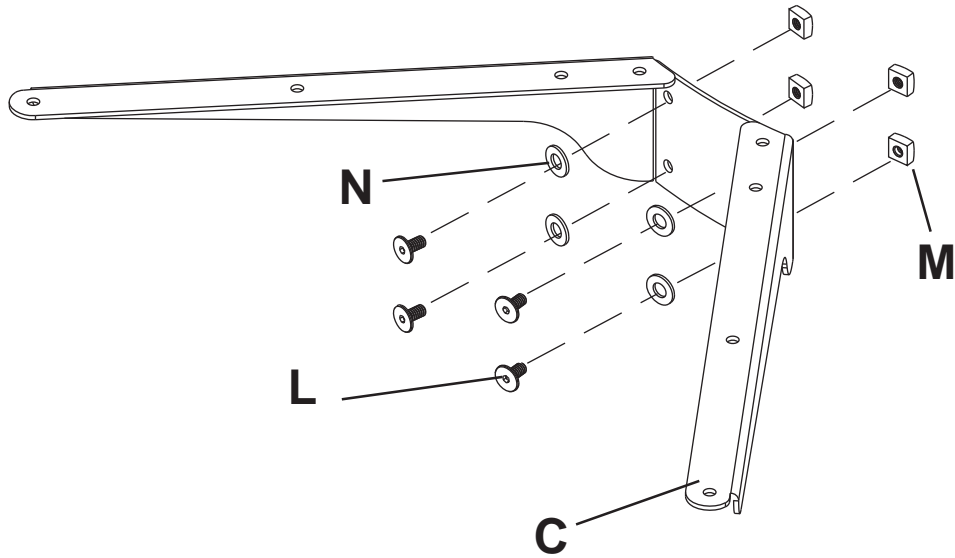
- 3** Insert and screw casters (**V & U**) into holes of support legs (**S & T**). Attach casters with brake (**V**) to the back of left and right support legs (**S & T**). Attach casters without brake (**U**) to front of support legs (**S & T**) as shown. **NOTE:** Lock brakes on casters, for no sudden movements during installation.



- 4** Attach upright (**H**) to base (**E**), as shown in fig 4.2 using three 3/8-16 x 2.5" socket screws (**O**) and M10 x .402ID lock washers (**Y**). Tighten screws using 7/32" allen wrench (**P**) shown in fig. 4.1.



- 5 Loosely attach four 1/4-20 x 12 mm screws (L), washers (N), and 1/4-20 nuts (M) to shelf support (C).



- 6 Slide shelf support (C) onto upright (H) so that 1/4-20 nuts (M) slide into slots of upright (H) as shown in figure 6 and detail 1. Slide shelf support to desired position, level, then tighten 1/4-20 x 12 mm screws (L) using 4 mm allen wrench (Q).

NOTE: MAXIMUM OF TWO SHELVES

Max height of top shelf is 34" from base.

Max height of second shelf is 28" from base.

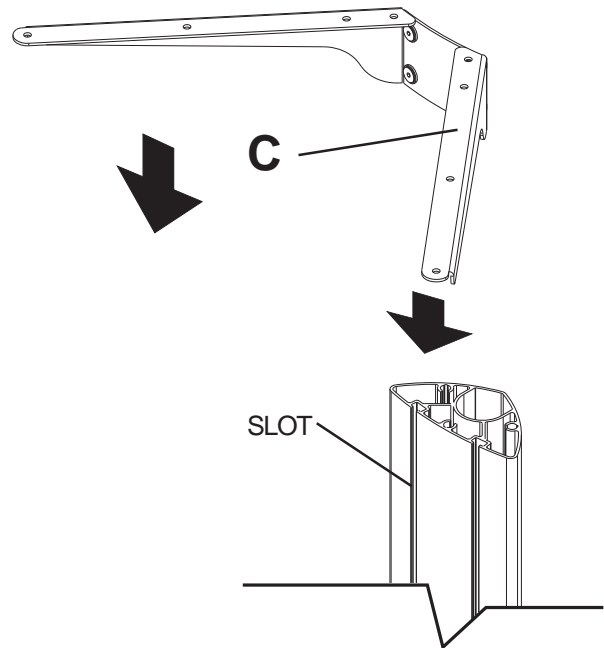
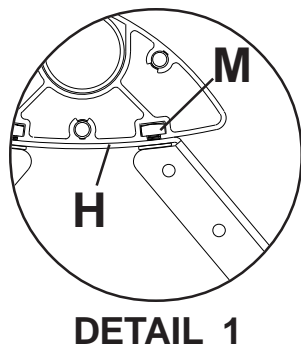
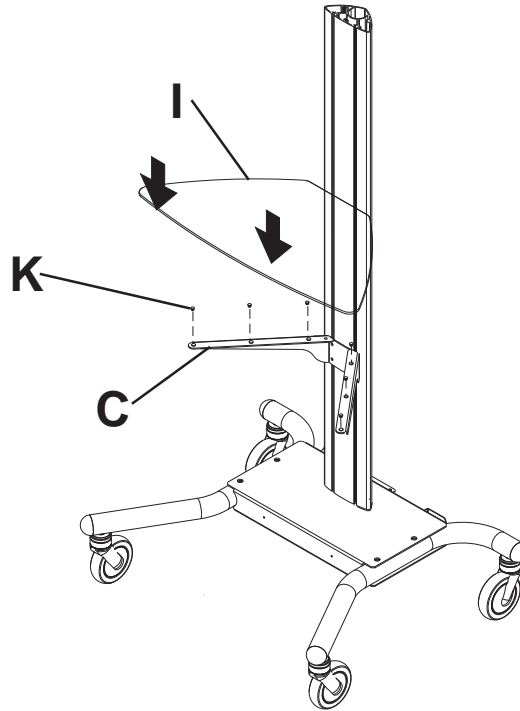


fig 6

Attaching Glass Shelf

- 7** Insert six button bumpers (**K**) into shelf support (**C**). Place glass shelf (**I**) on shelf support.



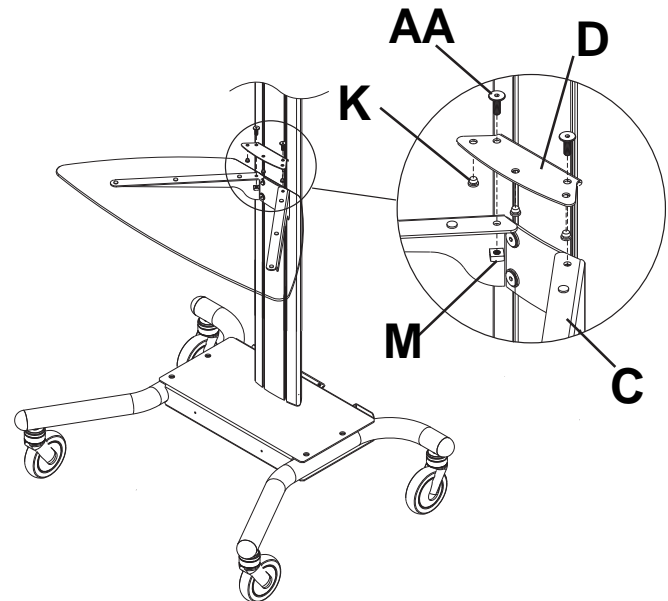
- 7A** Insert three button bumpers (**K**) into bottom of shelf clamp bracket (**D**).

- 7-1** Attach shelf clamp bracket (**D**) to shelf support (**C**) using two 1/4-20 x 20 mm screws (**AA**) and two 1/4-20 nuts (**M**).

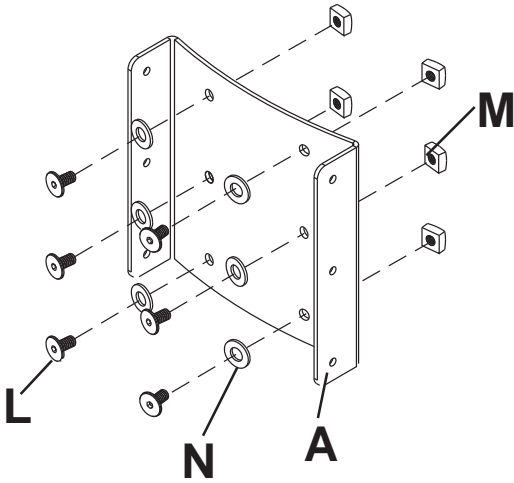
- 7-2** For additional shelf installation, repeat steps 5 through 7.

⚠ WARNING

- Do not overtighten, may cause glass to shatter or crack.



- 8 Loosely attach six 1/4-20 x 12 mm screws (L), washers (N), and 1/4-20 nuts (M) to screen mount bracket (A).



- 9 Slide screen mount bracket (A) onto upright (H) so that 1/4-20 nuts (M) slide into slots of upright (H) as shown in figure 9 and detail 2. Slide screen mount bracket to desired position, level, then tighten 1/4-20 x 12 mm screws (L) using 4 mm allen wrench (Q).

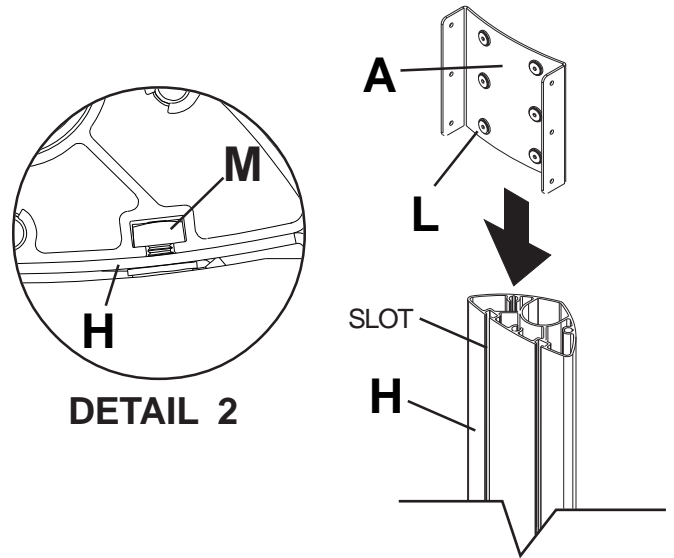
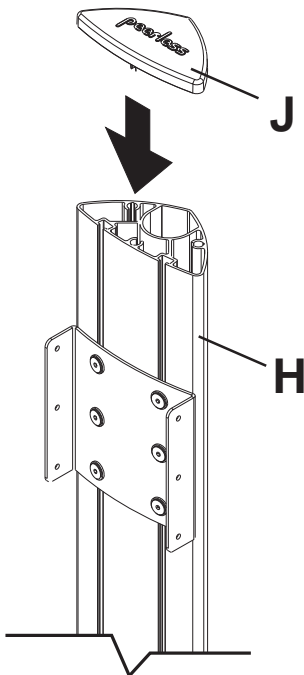


fig. 9

- 10 Snap top cover (J) onto upright (H).



- 11 Insert two 1/4-20 x 12 mm screws (L) into screen mount bracket (A), leaving 3/16" of exposed thread as shown in figure 11 and detail 3.

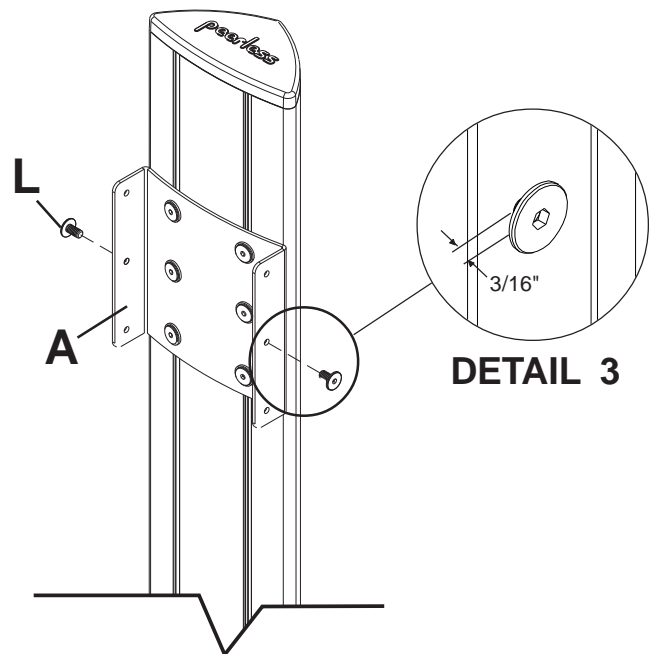
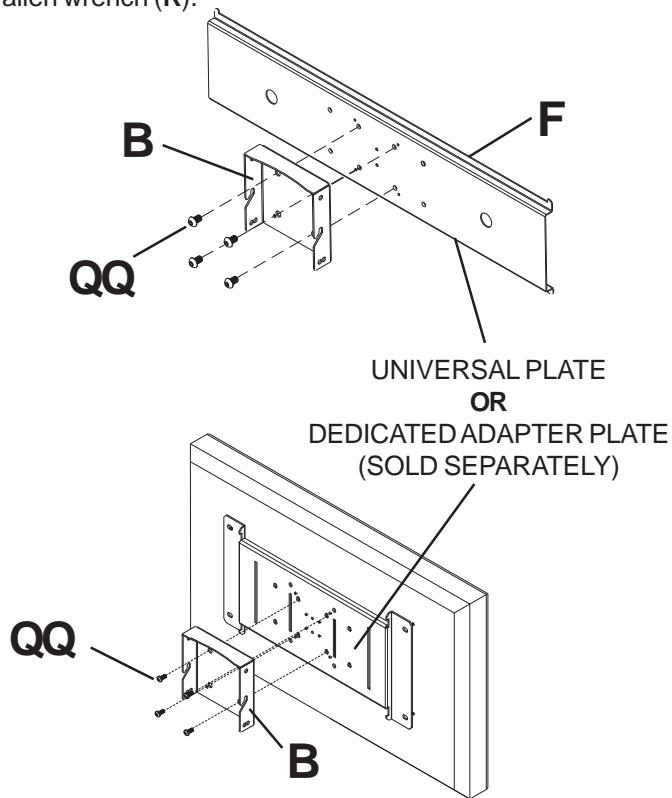


fig. 11

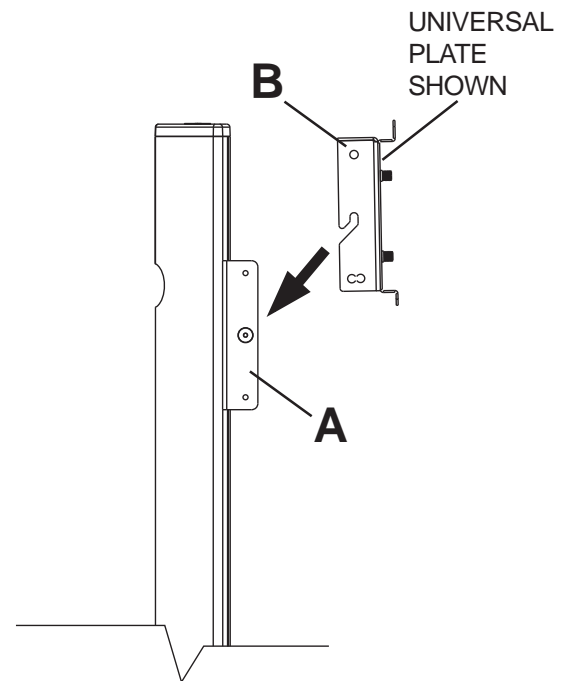
Attaching Universal Adapter Plate or Dedicated Adapter Plate

NOTE: Refer to instructions included with Dedicated Adapter Plate for assembly to screen. Once attached, proceed to step 12.

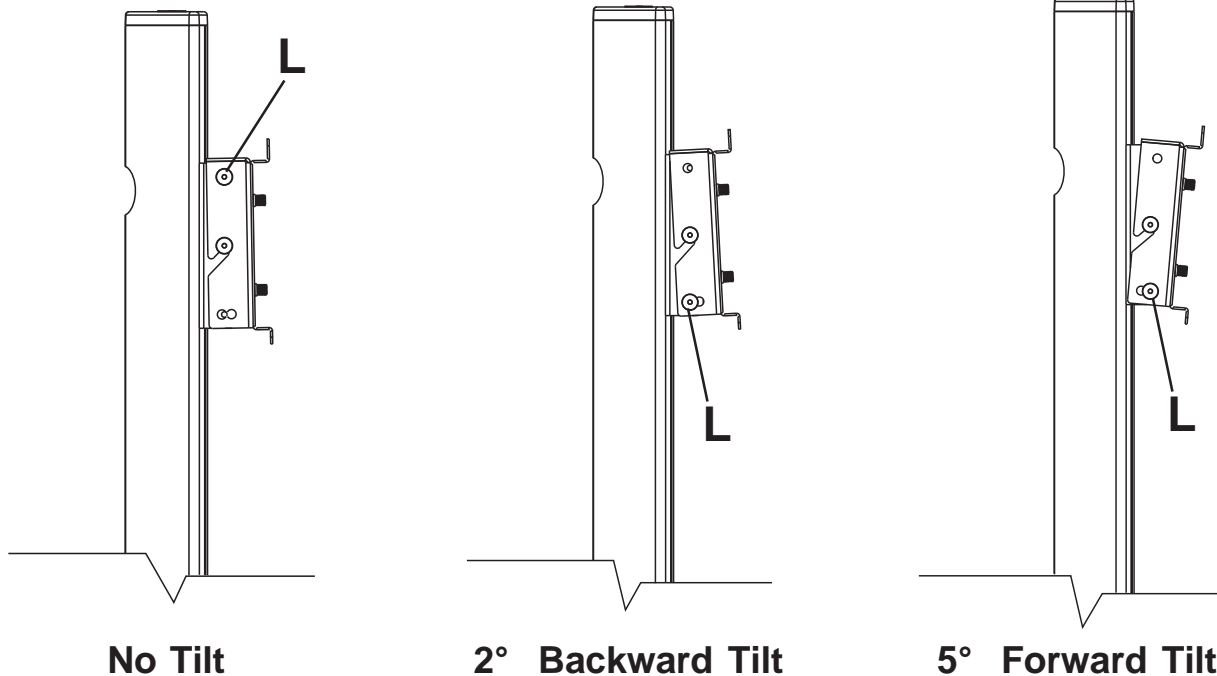
- 12** Attach Universal Plate (F) or Dedicated Adapter Plate to hook plate (B) using four M10 x 15 mm socket screws (QQ). Tighten screws using 6 mm allen wrench (R).



- 13** Attach hook plate (B) to screen mount bracket (A).



- 14** Insert two 1/4-20 x 12 mm screws (L) into holes indicated below for desired screen orientation. Tighten all screws using 4 mm allen wrench (Q).



Installing Adapter Brackets

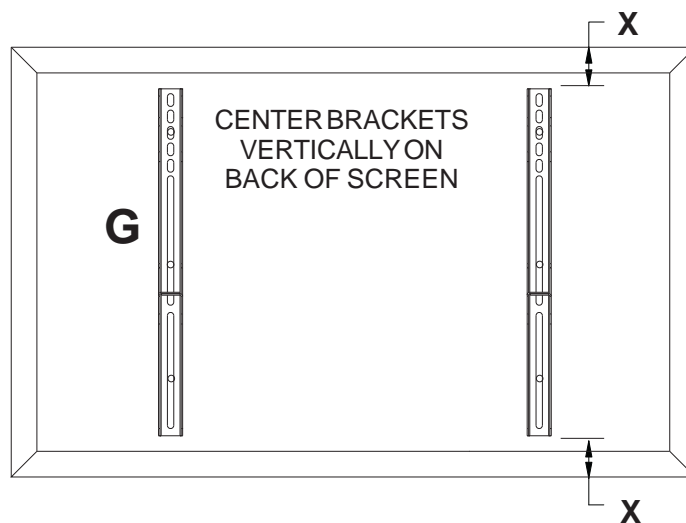
⚠ WARNING

- 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 screen inserts or if screws bottom out and bracket is still not tightly secured, damage may occur to screen or product may fail.

NOTE: For Dedicated Adapter Plate, skip to step 17.

- 15** To prevent scratching the screen, set a cloth on a flat, level surface that will support the weight of the screen. Place screen face side down. Refer to screen manufacturers instructions or customer service, for removing any knobs, base, cover, or screw(s) on the back of the screen to prepare mounting. These need to be removed to allow the adapter brackets to be attached. Select the small, medium, large or extra large screws from the baffled fastener pack then attach adapter brackets to screen following figure 15.1 or 15.2.

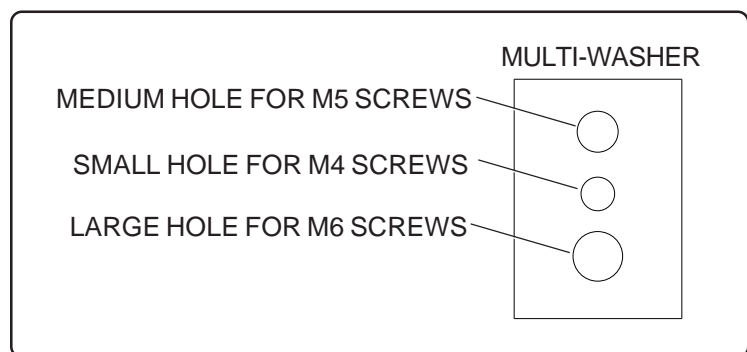
NOTE: Top and bottom mounting holes must be used for attaching brackets. Verify that all holes are properly aligned, and then tighten screws using a security allen wrench.



NOTE: "X" dimensions should be equal.

Notes:

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



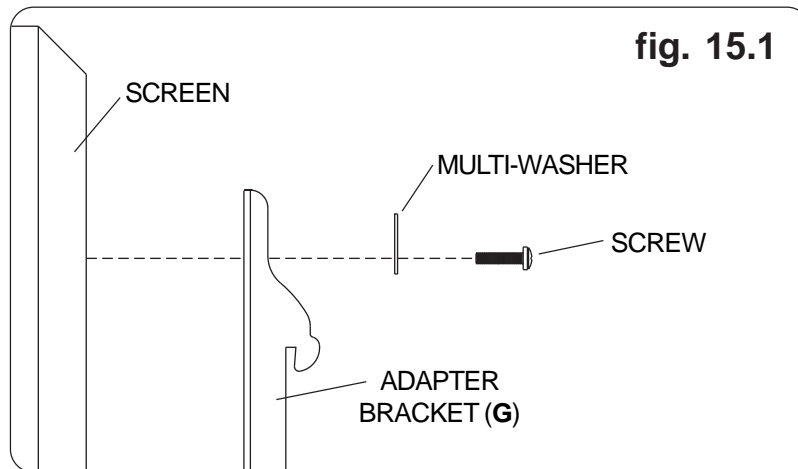
NOTE: For **flat back screens** proceed to step 15-1. For **bump-out or recessed back screen** skip to step 15-2.

For Flat Back Screen

15-1 Refer to **Screen Compatibility Chart** to determine the proper fastener to use. Visit www.peerlessmounts.com/2 for a full screen compatibility chart for this mount.

Begin with the shortest length screw, hand thread through multi-washer and adapter bracket into screen 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 screen, 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 screen.

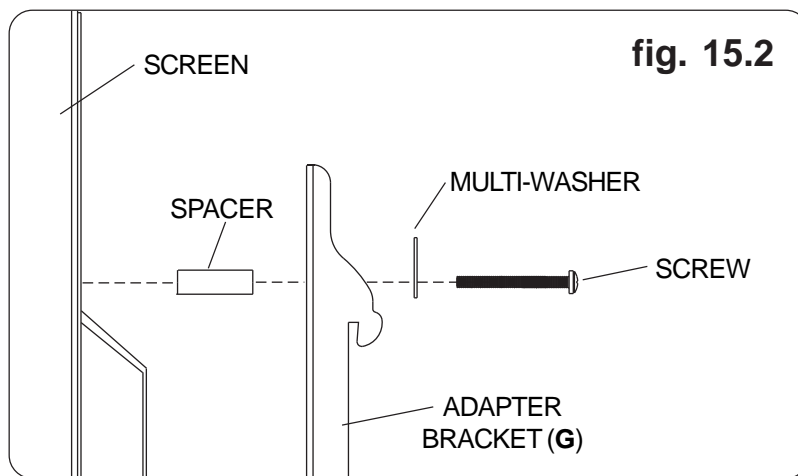


If you have any questions, please call Peerless customer care at **1-800-865-2112**.

For Bump-out or Recessed Back Screen

15-2 Refer to **Screen Compatibility Chart** to determine the proper fastener to use. Visit www.peerlessmounts.com/2 for a full screen compatibility chart for this mount.

Begin with longer length screw, hand thread through multi-washer, adapter bracket and spacer in that order into screen 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 screen, 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 and Removing Flat Panel Screen

⚠ WARNING

- Always use an assistant or mechanical lifting equipment to safely lift and position the plasma television.

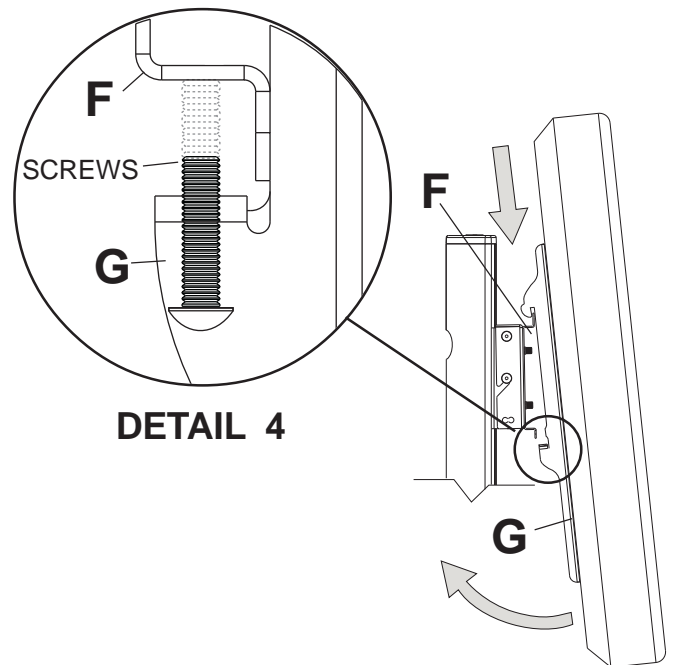
16 Hook adapter brackets (**G**) onto universal plate (**F**), then slowly swing screen in as shown. Turn screws (**G**) clockwise at least six times to prevent screen from being removed as shown in detail 4.

NOTE: Tighten using 4 mm allen wrench (**R**).

Screen can be adjusted horizontally if desired.

NOTE: It is important to lock screen down! To lock the screen down, fully tighten screws to adapter bracket as shown in detail 4.

To remove screen from mount, loosen screws, swing screen away from mount, and lift screen off of mount.



Cord Management

17 Run cords through upright (**H**) using cord management holes.

