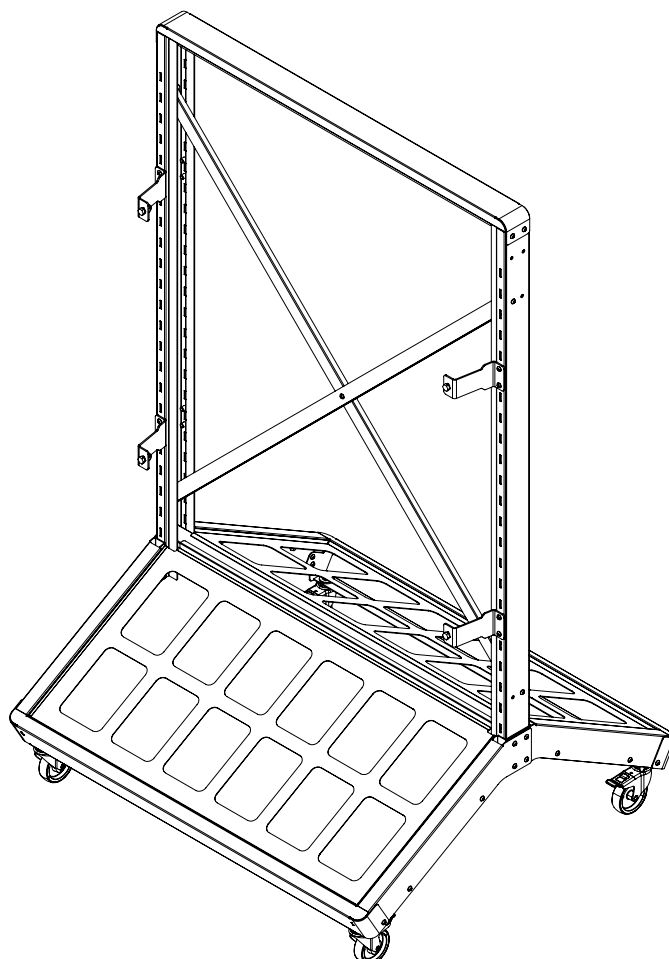


Y-Frame Display Stand



READ ME! ⚠

Thank you for purchasing a Y-Frame Display Stand.

Before you start, take a moment to familiarize yourself with the Fitting Instructions and the included components.

Refer to Page 2 - 3 for a list of all the components, quantities and tools required.

IMPORTANT WARNING! ⚠

IT IS CRITICAL THAT ALL FRONT RUNNER PRODUCTS BE PROPERLY AND SECURELY ASSEMBLED AND ATTACHED TO YOUR VEHICLE. IMPROPER ATTACHMENT COULD RESULT IN AN AUTOMOBILE ACCIDENT, AND COULD CAUSE SERIOUS BODILY INJURY OR DEATH. YOU ARE RESPONSIBLE FOR ASSEMBLING AND SECURING ALL FRONT RUNNER PRODUCTS TO YOUR VEHICLE, CHECKING THE ATTACHMENTS PRIOR TO USE, AND PERIODICALLY INSPECTING THE PRODUCTS FOR ADJUSTMENT, WEAR AND DAMAGE. THEREFORE, YOU MUST READ AND UNDERSTAND ALL OF THE INSTRUCTIONS AND PRECAUTIONS SUPPLIED WITH YOUR FRONT RUNNER PRODUCT PRIOR TO INSTALLATION OR USE. IF YOU DO NOT UNDERSTAND ALL OF THE INSTRUCTIONS AND CAUTIONS, OR IF YOU HAVE NO MECHANICAL EXPERIENCE AND ARE NOT THOROUGHLY FAMILIAR WITH THE INSTALLATION PROCEDURES, YOU SHOULD HAVE THE PRODUCT INSTALLED BY A PROFESSIONAL INSTALLER OR OTHER QUALIFIED PERSONNEL.

NOTE: Front Runner will not be responsible for any damage caused by the failure to install the product according to these instructions.

Please call us if you have any questions about the installation of this product.

1

GET ORGANIZED

IN THE BOX

1	1 X	Top Cap
2	4 X	Vertical Strut
3	2 X	Base Inner LH
4	2 X	Base Inner RH
5	2 X	Base Outer LH
6	2 X	Base Outer RH
7	2 X	Base Front
8	1 X	Lower Cross Brace
9	4 X	Rack Bracket
10	2 X	Base Plate
11	2 X	Cross Brace
12	4 X	M8x20 Hex Bolt
13	4 X	M8x16x1.6 Flat Washer
14	4 X	M8 Nyloc Nut
15	4 X	M8 Nut Cap
16	44 X	M6x16 Button Head Bolt
17	9 X	M6 Nyloc Nut
18	8 X	M6x25 Button Head Bolt
19	4 X	M10x30x3 Flat Washer
20	4 X	M10 Nyloc Nut
21	1 X	M6x12 Button Head Bolt
22	4 X	M10x25 Socket Cap Screw
23	4 X	75mm Braked Wheel

TOOLS NEEDED



4mm & 8mm Allen Key



10mm , 13mm & 17mm wrench

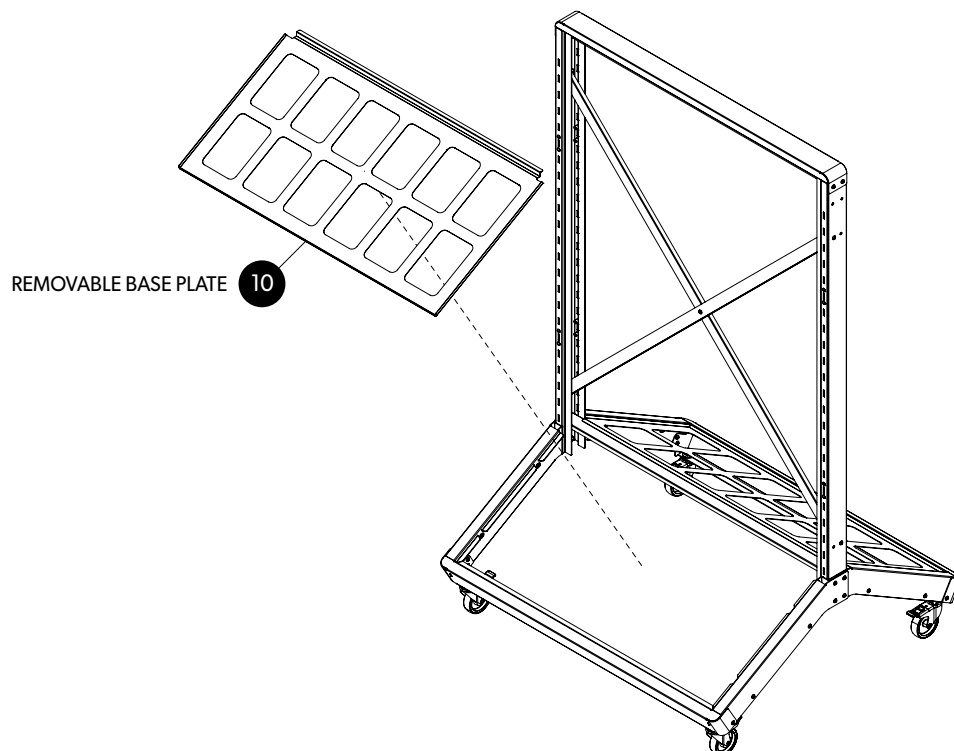


A Friend



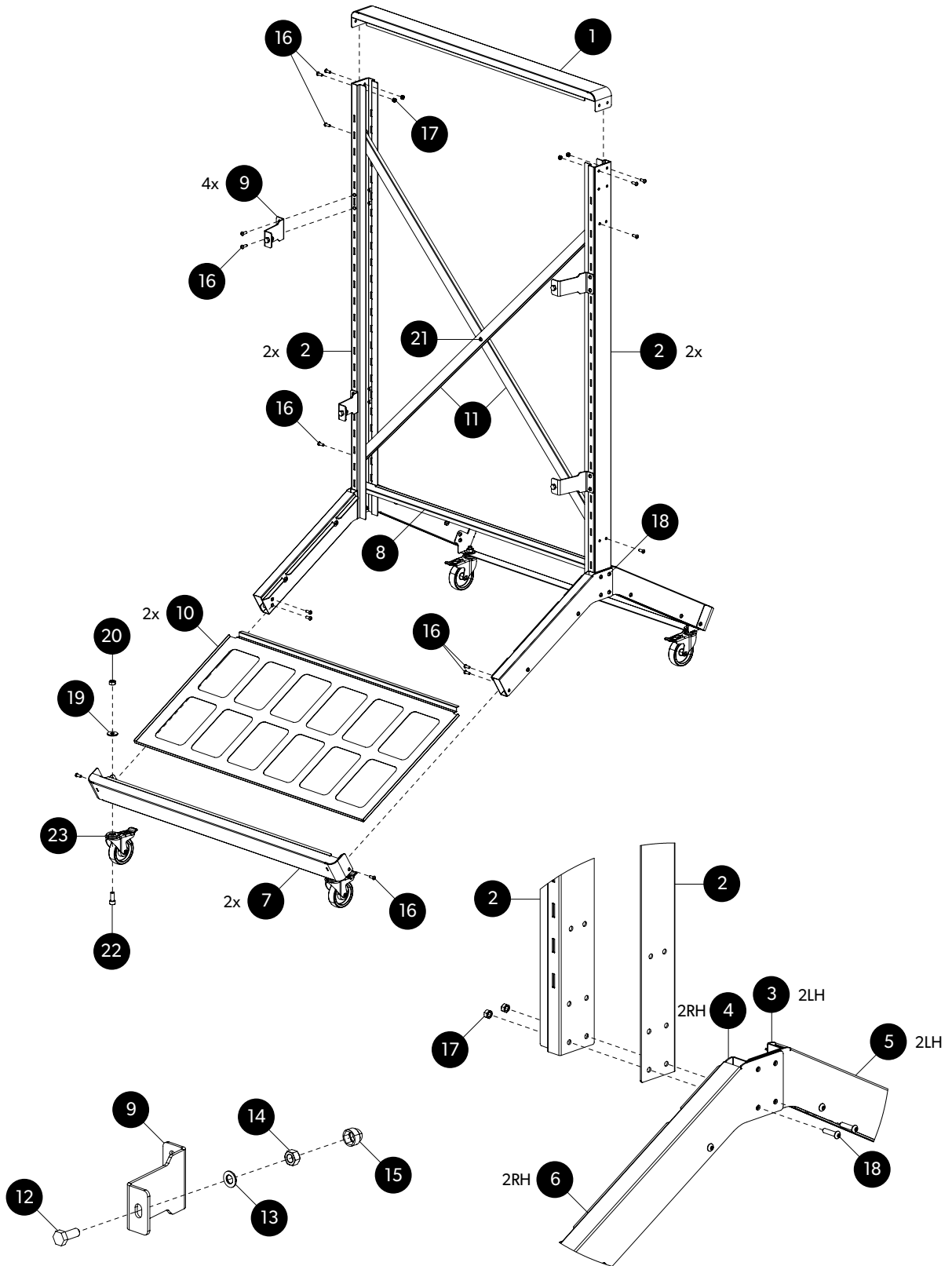
Tape Measure

FIGURE 1.1 - ASSEMBLED VIEW



1**GET ORGANIZED**

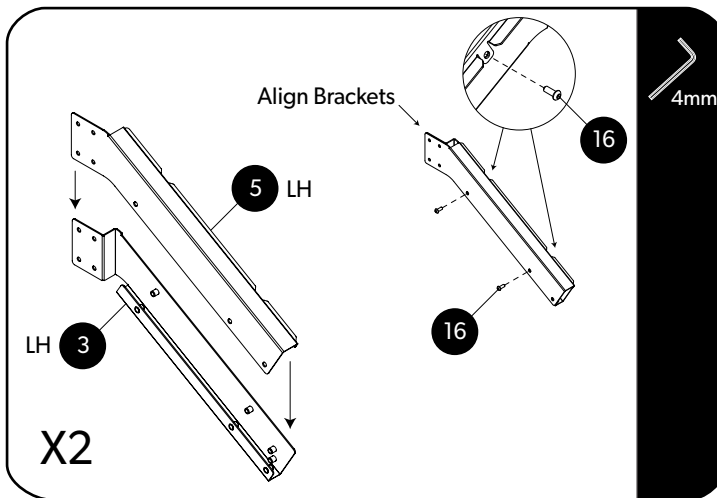
FIGURE 1.2 - EXPLODED VIEW



2

FIT AND SECURE

2.1



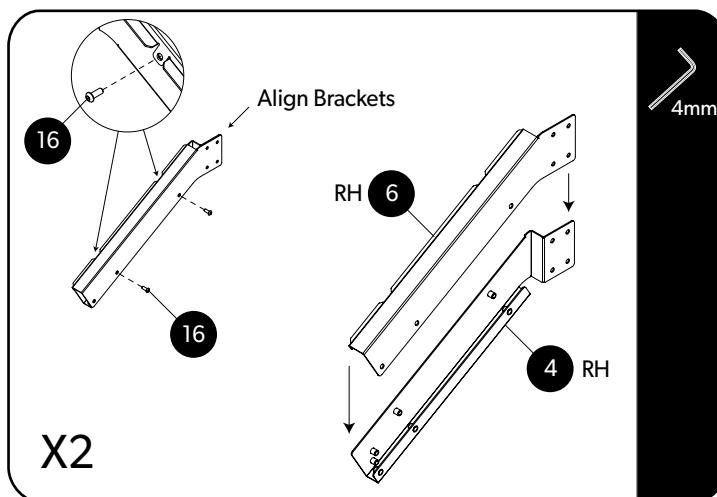
Assemble two sets of Base Inner LH to the Base Outer LH (Items 3LH & 5LH) by using four M6x16 Button Head Bolts (Item 16) as shown.

NOTE: Make sure the two brackets are aligned at the top as shown.

Tightening Torque:

M6 : 8-10Nm / 5.9 ft lb - 7.38 ft lb

2.2



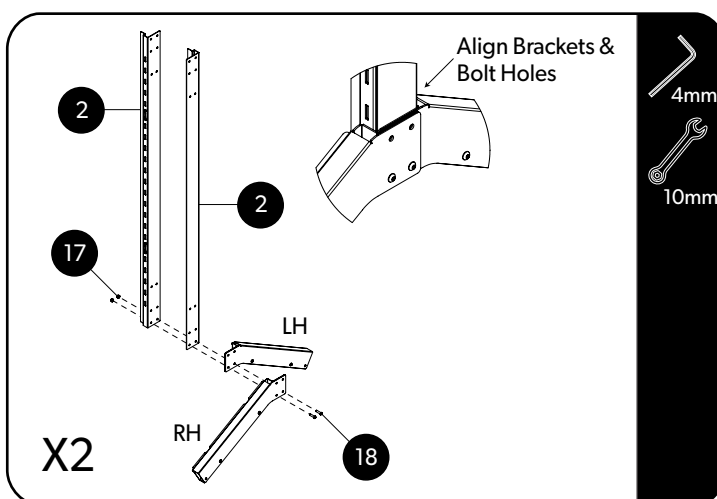
Assemble two sets of Base Inner RH to the Base Outer RH (Items 4RH & 6RH) by using four M6x16 Button Head Bolts (Item 16) as shown.

NOTE: Make sure the two brackets are aligned at the top as shown.

Tightening Torque:

M6 : 8-10Nm / 5.9 ft lb - 7.38 ft lb

2.3



Assemble two sets by stacking two Vertical Struts (Item 2) as shown onto the LH & RH Sub-assemblies from Step 2.1 - 2.2.

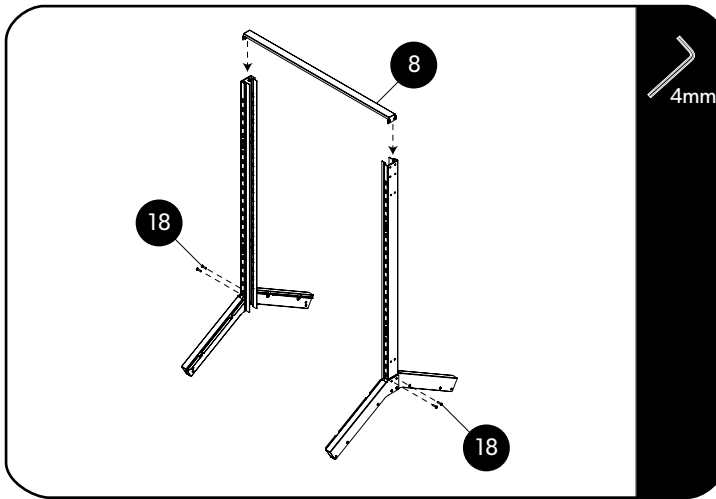
Fully tighten the two M6x25 Button Head Bolts & M6 Nyloc Nuts (Items 18 & 17) to build the Y-Frame assembly.

NOTE: Make sure the two brackets are aligned at the top & the bolt holes align.

Tightening Torque:

M6 : 8-10Nm / 5.9 ft lb - 7.38 ft lb

2.4



Position the Lower Cross Brace (Item 8) between the two Vertical Strut assemblies from Step 2.3.

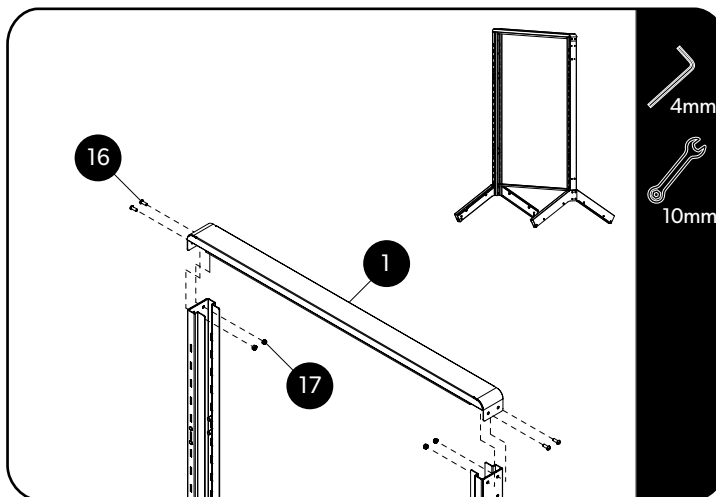
Fully tighten the four M6x25 Button Head Bolts (Item 18) as shown.



Tightening Torque:

M6 : 8-10Nm / 5.9 ft lb - 7.38 ft lb

2.5



Place the Top Cap (Item 1) on the outside of the two Vertical Strut assemblies as shown.

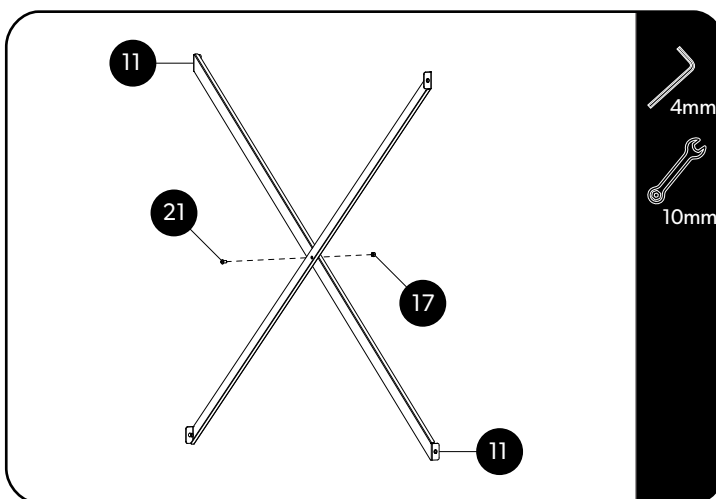
Fully tighten the four M6x16 Button Head Bolts & M6 Nyloc Nuts (Items 16 & 17) as shown.



Tightening Torque:

M6 : 8-10Nm / 5.9 ft lb - 7.38 ft lb

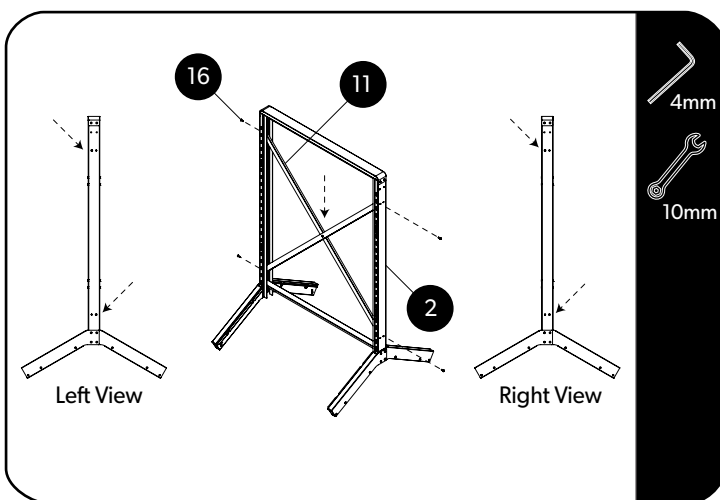
2.6



Loosely assemble the two Cross Braces (Item 11) as shown, by using the M6x12 Button Head Bolt & M6 Nyloc Nut (Items 21 & 17).

DO NOT FULLY TIGHTEN.

2.7



Slightly squeeze the Cross Braces (Item 11) together and insert into the Vertical Strut assemblies.

Align the mounting holes in both Vertical Struts (Item 2).

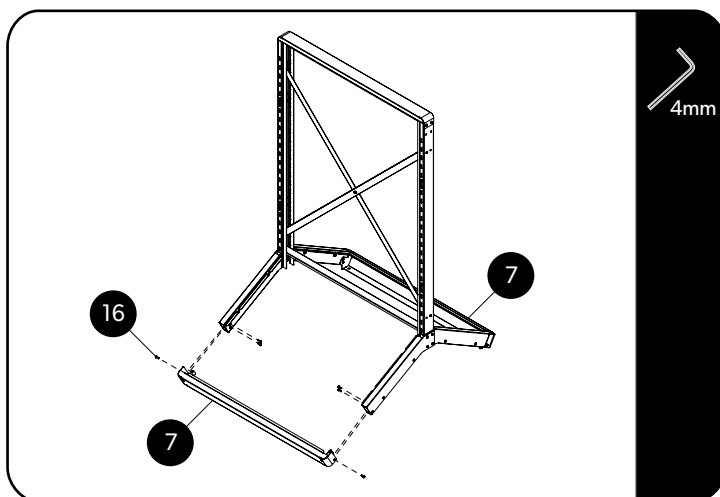
Secure the Cross Braces (Item 11) to the Vertical Struts (Item 2) by using four M6x16 Button Head Bolts (Item 16) as shown and fully tighten all fasteners as indicated.



Tightening Torque:

M6 : 8-10Nm / 5.9 ft lb - 7.38 ft lb

2.8



Position the Base Front (Item 7) and fully secure using the six M6x16 Button Head Bolts (Item 16) as shown.

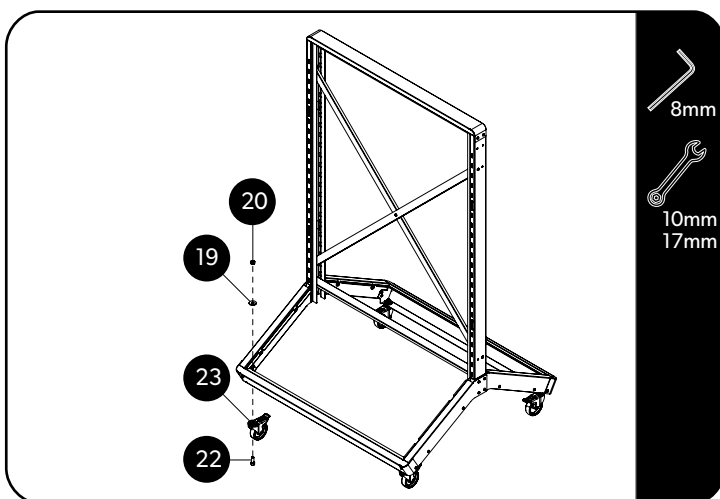
NOTE: There are four internal bolts and two external bolts.



Tightening Torque:

M6 : 8-10Nm / 5.9 ft lb - 7.38 ft lb

2.9

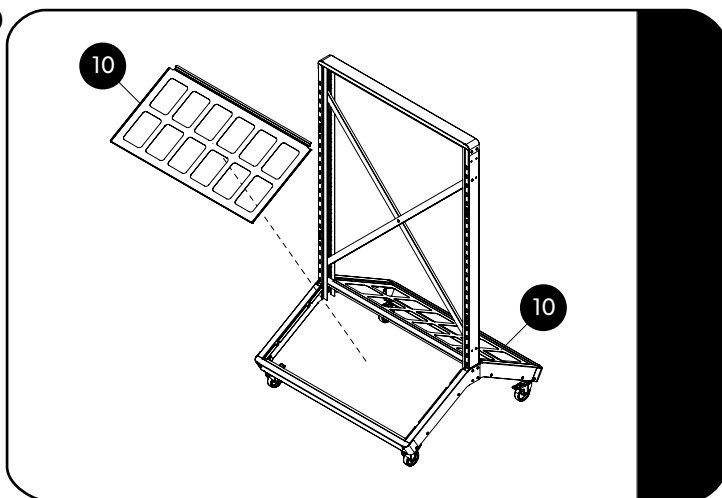


Assemble the four Wheels (Item 23) to the Base Front (Item 7), using M10x25 Socket Cap Screws, M10x30x3 Flat Washers & M10 Nyloc Nuts (Items 22, 19 & 20) as shown.

NOTE: The Wheels can be disassembled to allow for easier access to the bolt hole on the Castor plate, using a 10mm Wrench.

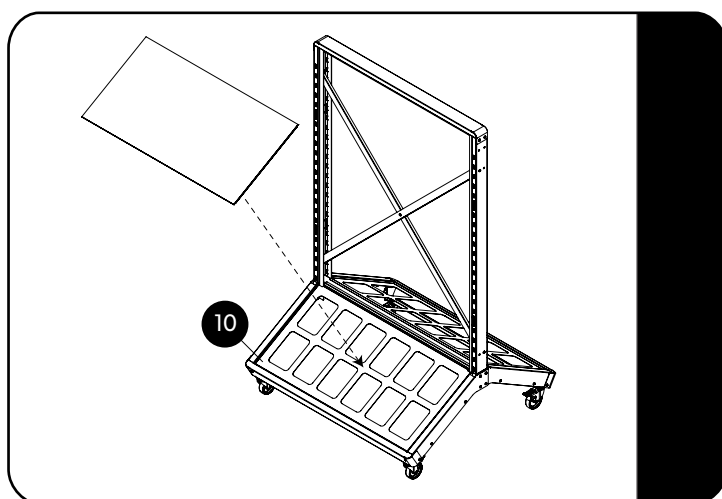
Check that the Wheels can still spin and swivel freely after assembly.

2.10



Place the two Base Plates (Item 10) into the Y-Frame Base as shown.

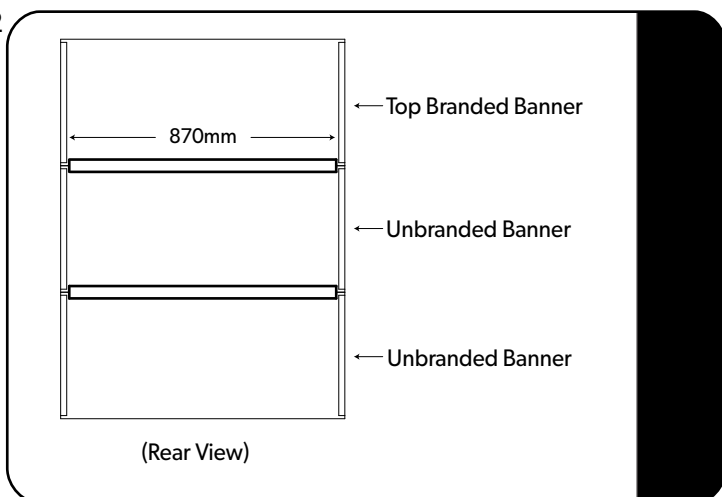
2.11

**INFORMATION BOARD**

Remove the adhesive backing on the three velcro strips (Hook & Loop) and position the Information Board in the Base Plate (Item 10).

Information Boards are sold separately.

2.12

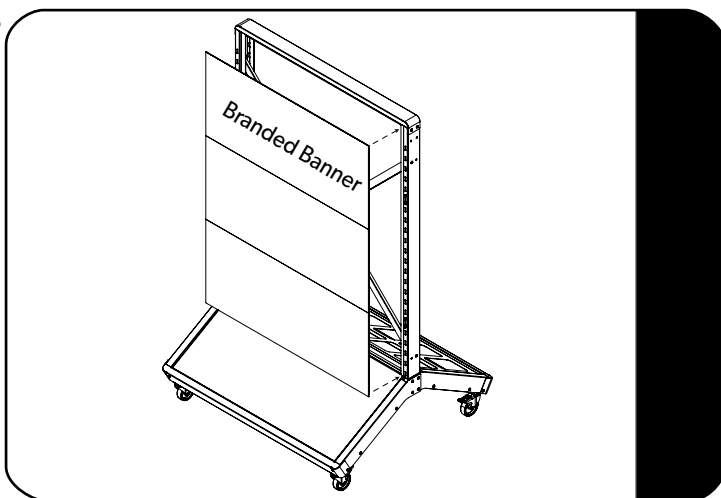
**HEADER BOARD**

Place the Header Board graphic face down on a clean work surface. Carefully align all the edges as shown and make sure that the graphic board is positioned at the top.

Cut two 870mm long strips of White Duct Tape (Included with Header Board). Adhere evenly over the two joint lines taking care not to move the boards.

Header Boards are sold separately.

2.13

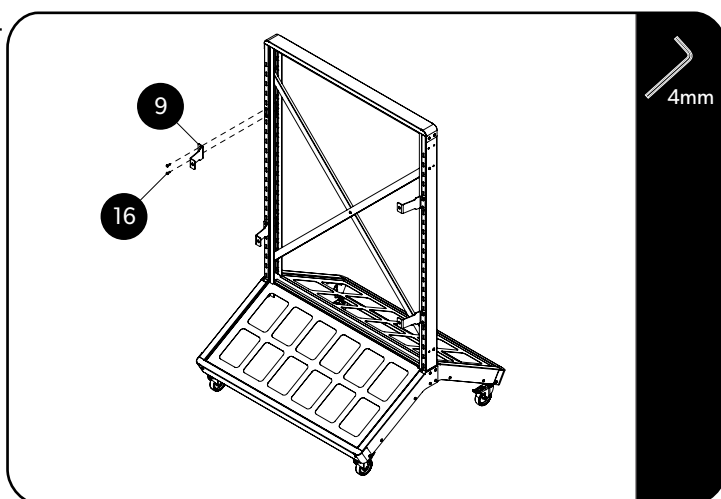


Remove the adhesive backing from the six vertical velcro strips (Hook & Loop) so that the Header Banner can be installed onto the Y-Frame Display Stand.

Rest the bottom edge of the bottom board on the Base Plate (Item 10) and adhere the sides to the Vertical Struts (Item 2) applying a little pressure.

Repeat this step with the middle and top boards.

2.14



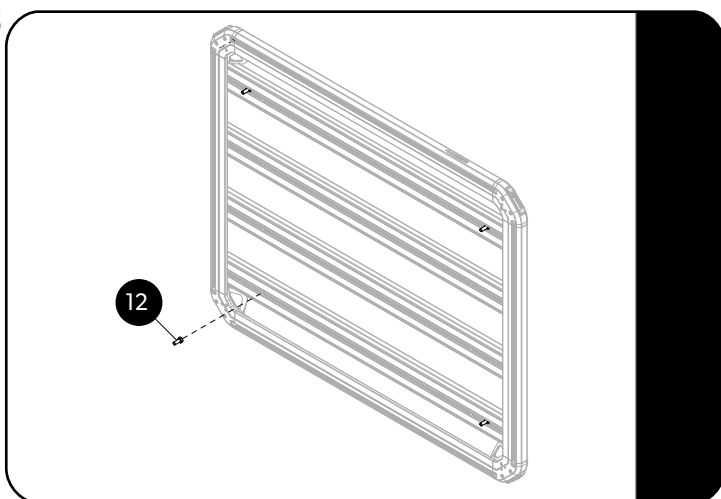
Fully tighten the four Rack Mounts (Item 9) by using two M6x16 Button Head Bolts (Item 16) for each Rack Mount (Item 9) as shown.



Tightening Torque:

M6 : 8-10Nm / 5.9 ft lb - 7.38 ft lb

2.15



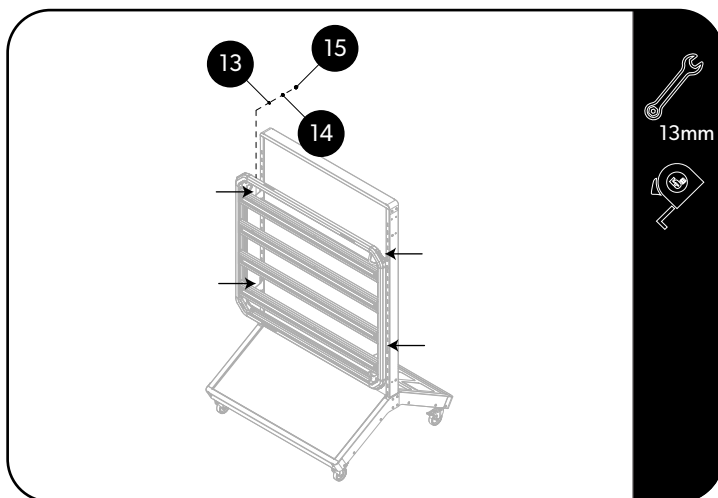
Revert to MRSTUNI to assemble the Slimline 3 Tray.

Slide the four M8x20 Hex Bolts (Item 12) through the bottom Slat pockets as shown.

2

FIT AND SECURE

2.16



Loosely assemble the Slimline 3 Tray onto the Rack Bracket (Item 9) by using the four M8x16x1.6 Flat Washers & M8 Nyloc Nuts (Items 13 & 14) .

Center the Slimline 3 Tray on the Display before fully tightening the M8 Nyloc Nuts (Item 14).



Tightening Torque:

M8 : 15-20Nm / 11.06 ft lb - 14.75 ft lb

Place the four M8 Nut Caps (Item 15) over the M8 Nyloc Nuts (Item 14).

3

FINISH

Congratulations! You did it. Take a step back and admire your work!

4

INSTALL OTHER RACK ACCESSORIES ON YOUR DISPLAY STAND

Now's the time to visit your favorite Front Runner Dealer in person or online.

Be sure to tag us. We love to see our gear in action! #FrontRunnerOutfitters

Share your adventures

