

ASSEMBLY INSTRUCTIONS

**VARIODIVIDER**





## IMPORTANT

## GENERAL

VarioDivider separates the cargo in your luggage compartment. VarioDivider is intended for use in combination with VarioGate and **cannot be used as stand-alone**. Thanks to its robust and controllable design, the load is secured for lateral movement. VarioDivider is designed to withstand load and pressure from the sides. In the event of a collision, VarioGate is compressed longitudinally, thus effectively neutralizing the resulting forces. VarioDivider is made of galvanized steel painted with a very weather-resistant polyurethane paint suitable for its use. The product comes with straps for quick fastening and installation in the vehicle.

## BEFORE YOU BEGIN

Ensure that you work on a flat surface. If the VarioDivider is assembled indoors, protect the floor with a blanket or carpet to avoid damage during assembly. Read the instruction carefully before you begin, it gives you a better understanding when you work step by step during the assembly. You can assemble the VarioDivider by yourself, but it helps a lot to be two during some of the assembly steps.

## RECOMMENDED AREA OF USE

The VarioDivider must be installed together with a VarioGate single or double in the luggage compartment of the car.

## DAILY INSPECTION

- Make sure the VarioDivider is intact
- That there's no sharp edges

## CLEANING

Use a soft cloth with water and mild soap.

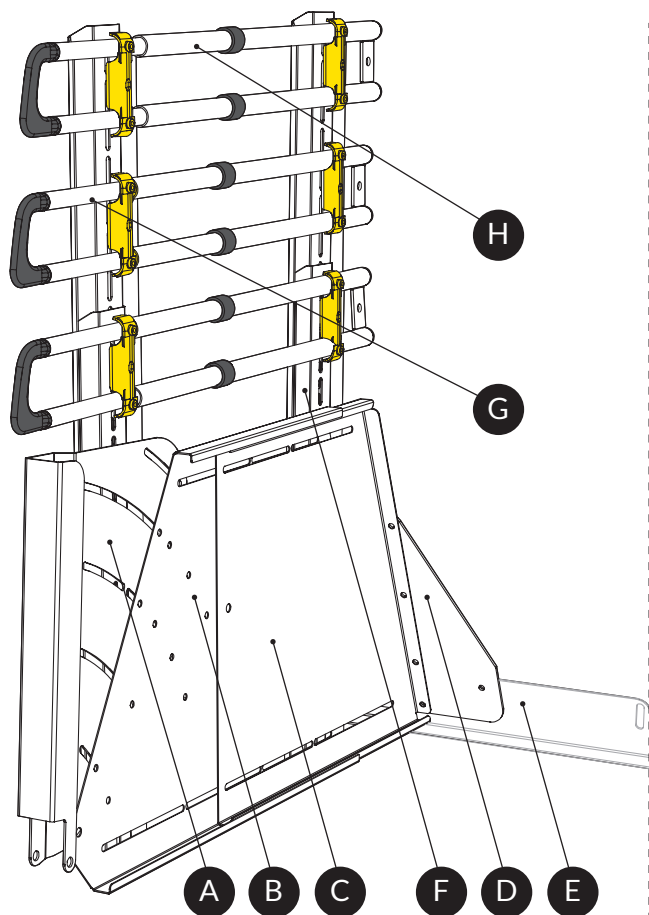
## The story of MIMsafe

For more than 30 years, MIMsafe has worked with functional design and manufacturing of safety products for the modern automotive industry. With documentation from hundreds of crash tests and in close collaboration with the major car manufacturers, safe products have been developed and transformed into knowledge. Under the well-known brand name MIMsafe, we have become the leading manufacturer of crash tested and crush proofed non-whiplash dog cages all over the world.

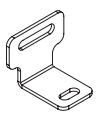

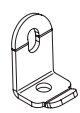






## MANUFACTURER

MIM Construction AB  
Myren 125  
SE-462 94 Frändefors  
Sweden


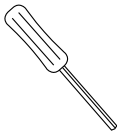
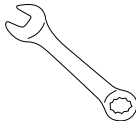

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info@mim.se  
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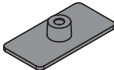









## BAG #2 Product no. 53275-MS-A

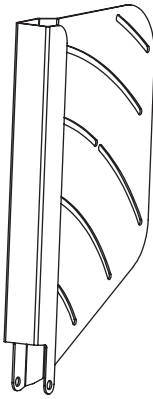
<b>F148D</b> 1X 		<b>F148A</b> 1X 	
<b>F148C</b> 2X 	<b>M-IF1410G</b> 2X 	<b>M-IKP1410S</b> 2X 	
<b>M-R3015M8S</b> 4X 	<b>M-BR8x19x1,5S</b> 4X 	<b>M-VBM8X16S</b> 2X 	<b>M-VBM8X25S</b> 2X 

## BAG #1 Product no. 53275-MS

<div>M-460641D</div> <div>3X</div> <div></div> <div>black rubber</div>	<div>ALLEN KEY DRIVER</div> <div>1X</div> <div></div>	<div>COMB. SPANNER</div> <div>1X</div> <div></div>	<div>M-10323</div> <div>2X</div> <div></div> <div>700mm</div>
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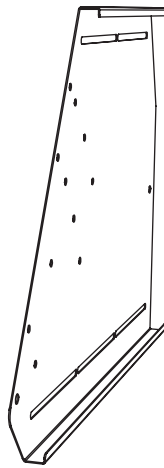
<div>M-SR3220M6S</div> <div>6X</div> <div></div>	<div>M-VBM6X35</div> <div>6X</div> <div></div>	<div>M-B251,56,5 SLD</div> <div>6X</div> <div></div> <div>plastic</div>	<div>F247A</div> <div>6X</div> <div></div>	<div>M-460641DG</div> <div>12X</div> <div></div> <div>gray rubber</div>
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<div>M-460641AY</div> <div>6X</div> <div></div> <div>rubber end caps</div>	<div>M-460641AL</div> <div>6X</div> <div></div> <div>plastic end caps</div>	<div>M-IKH2016-18s</div> <div>6X</div> <div></div> <div>plastic end caps</div>	<div>M-MM6NyS</div> <div>20X</div> <div></div>	<div>M-BR6x19x1S</div> <div>20X</div> <div></div>	<div>M-VBM6x12FZB</div> <div>4X</div> <div></div>	<div>M-SM6X12</div> <div>16X</div> <div></div>
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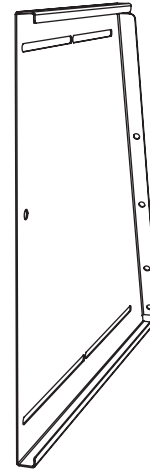
**A** Rear support

Art.no F357		
53275	1X	
53285		
Product no	No of items	



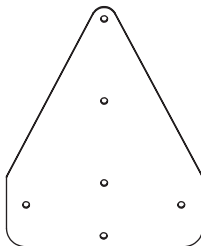
**B** Rear

53275	F359C	1
53285	F359D	1
Product no	Art. no	No of items



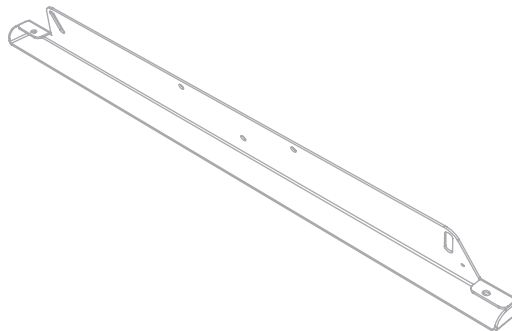
**C** Front

53275	F359A	1
53285	F359E	1
Product no	Art. no	No of items



**D** Front support

Art.no F606		
53275	1X	
53285		
Product no	No of items	



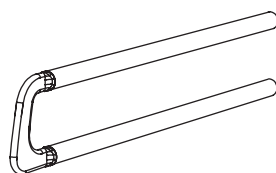
**E** Front floor plate

Art.no F530		
Article already included in your chosen VarioGate model.		



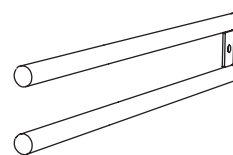
**F** Rail

Art.no F358		
53275	4X	
53285		
Product no	No of items	



**G** Adjustable bracket

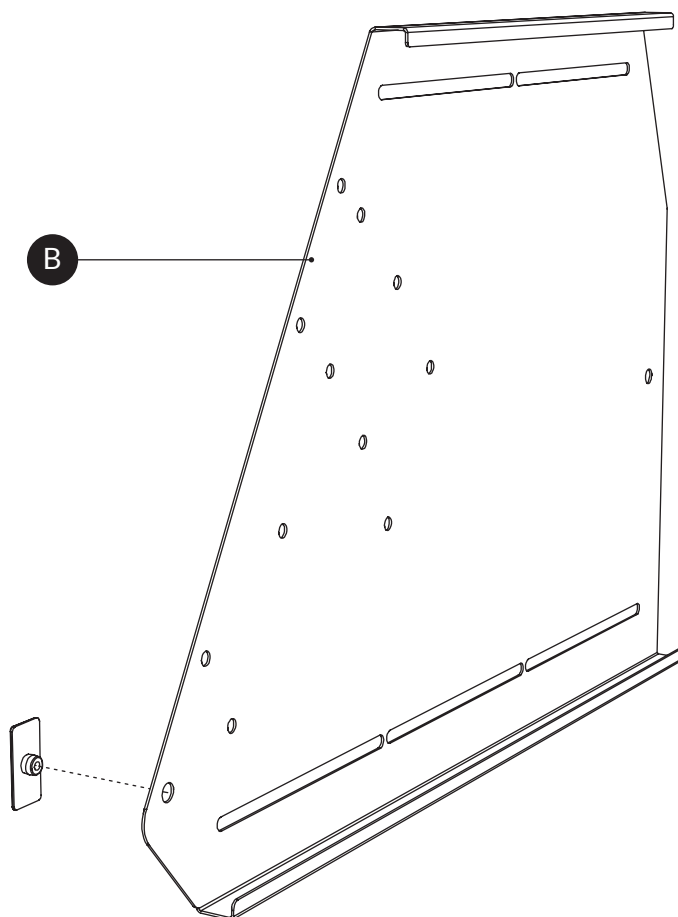
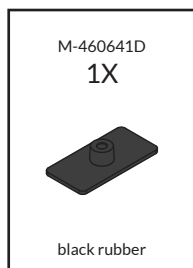
53275	F521	3
53285	F521A	3
Product no	Art. no	No of items



**H** Bracket

Art.no FS222A	
53275	3X
53285	
Product no	No of items

STEP  
**1**



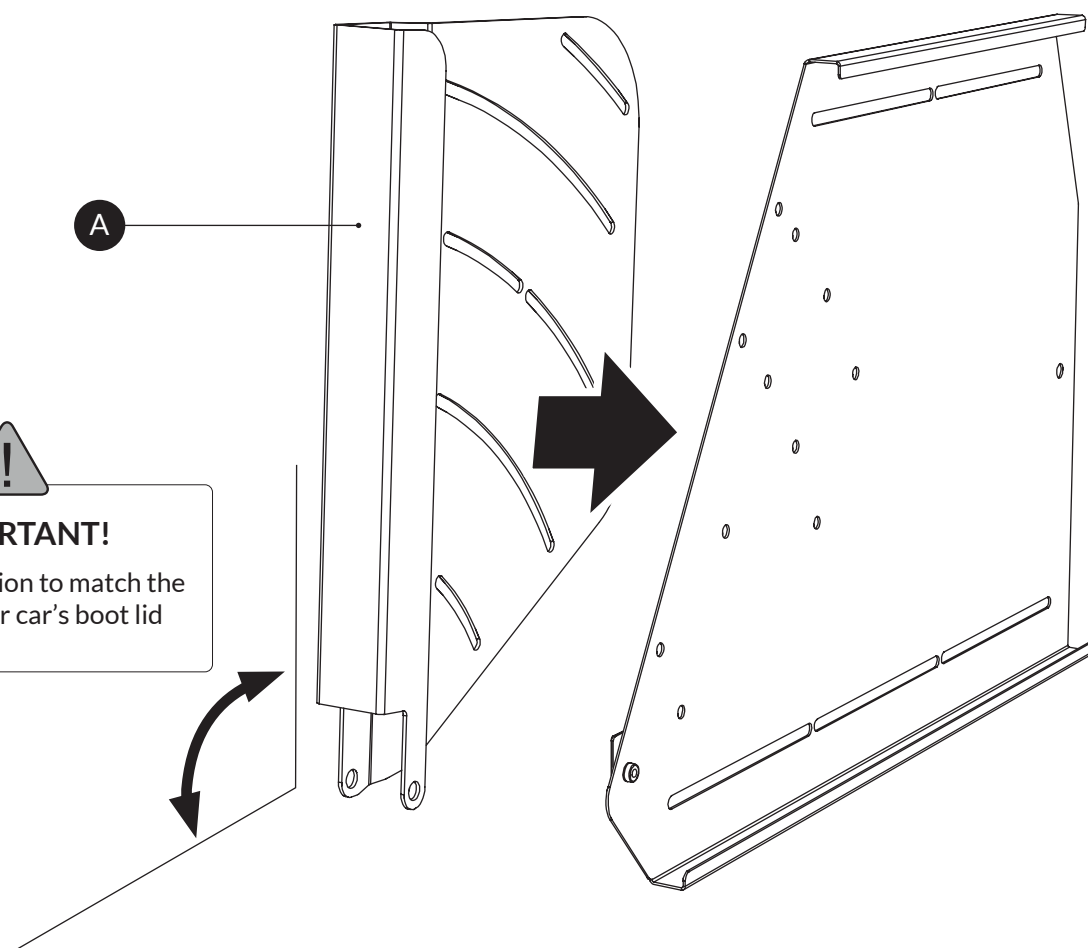
STEP  
**2**

**A**

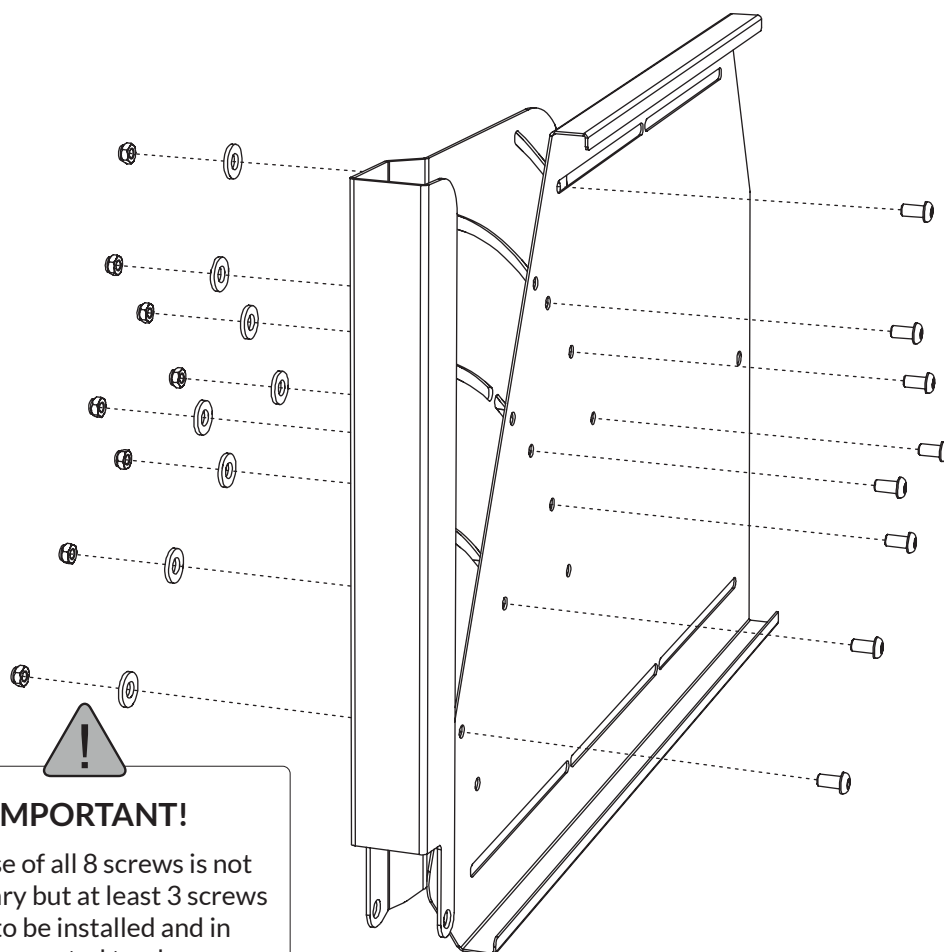


**IMPORTANT!**

Tilt the A section to match the  
angle of your car's boot lid



STEP  
**3**



**IMPORTANT!**

The use of all 8 screws is not necessary but at least 3 screws has to be installed and in separated tracks.

M-MM6NyS  
8X



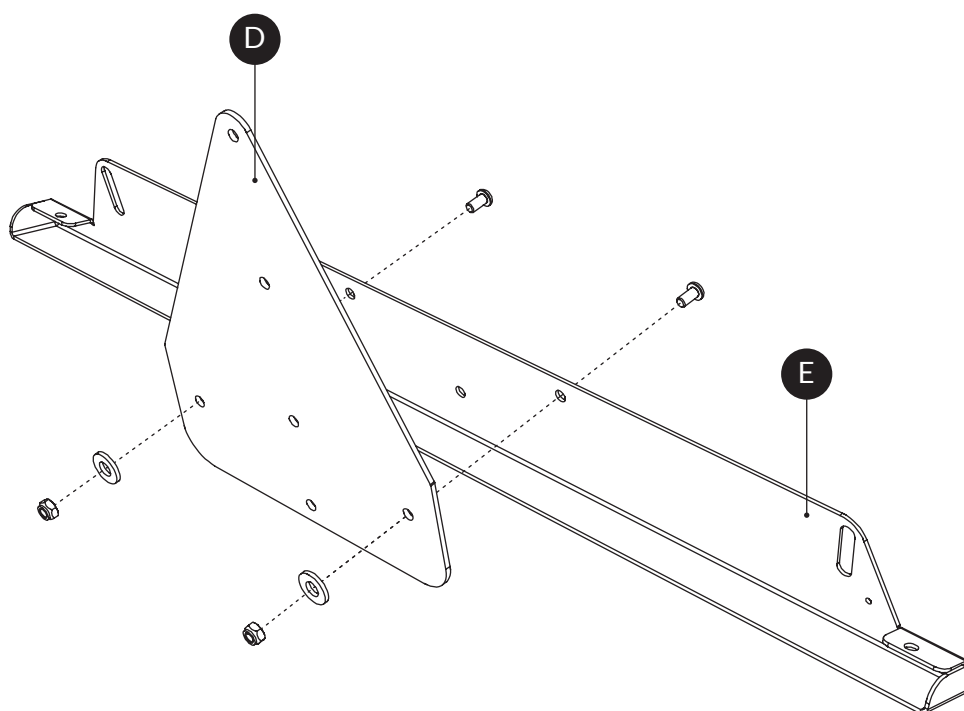
M-BR6x19x15  
8X



M-SM6X12  
8X



STEP  
**4**



M-MM6NyS  
2X



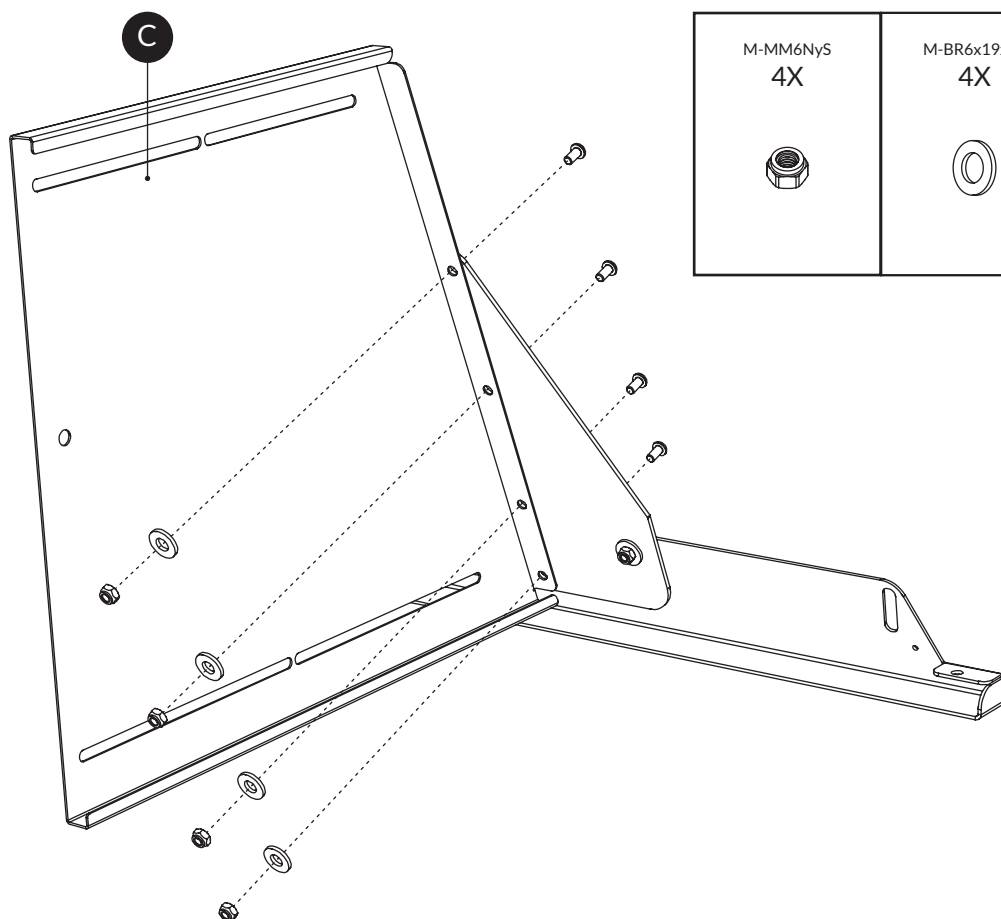
M-BR6x19x15  
2X






M-SM6X12  
2X

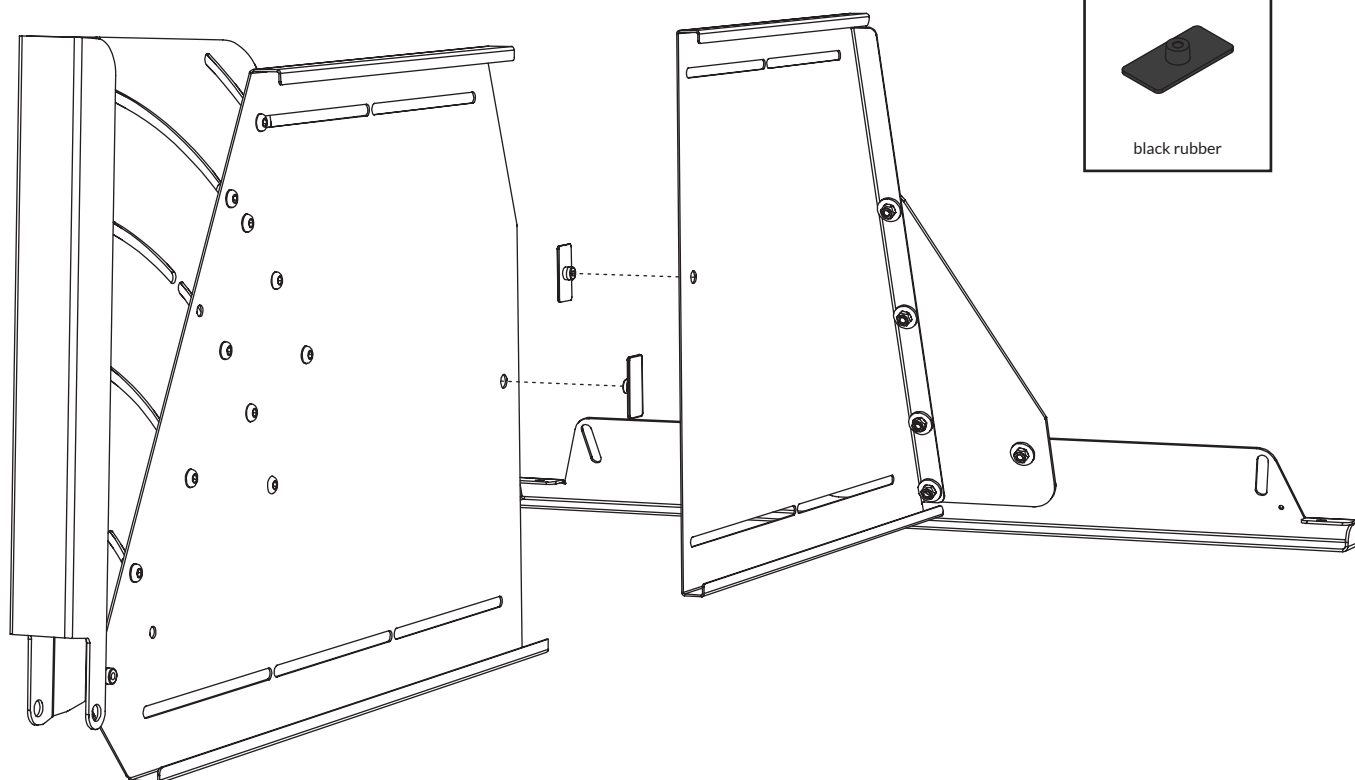



STEP  
**5**



M-MM6NyS 4X	M-BR6x19x1S 4X	M-SM6X12 4X
		

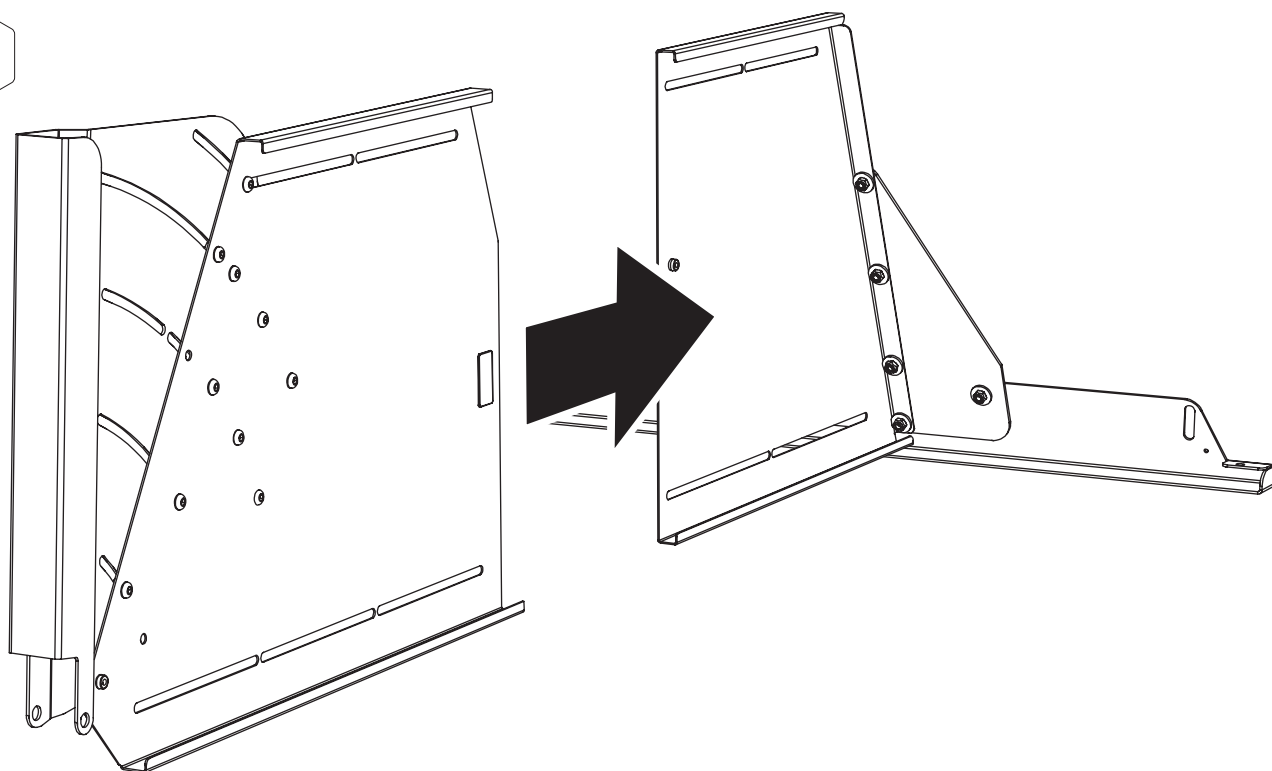
STEP  
**6**



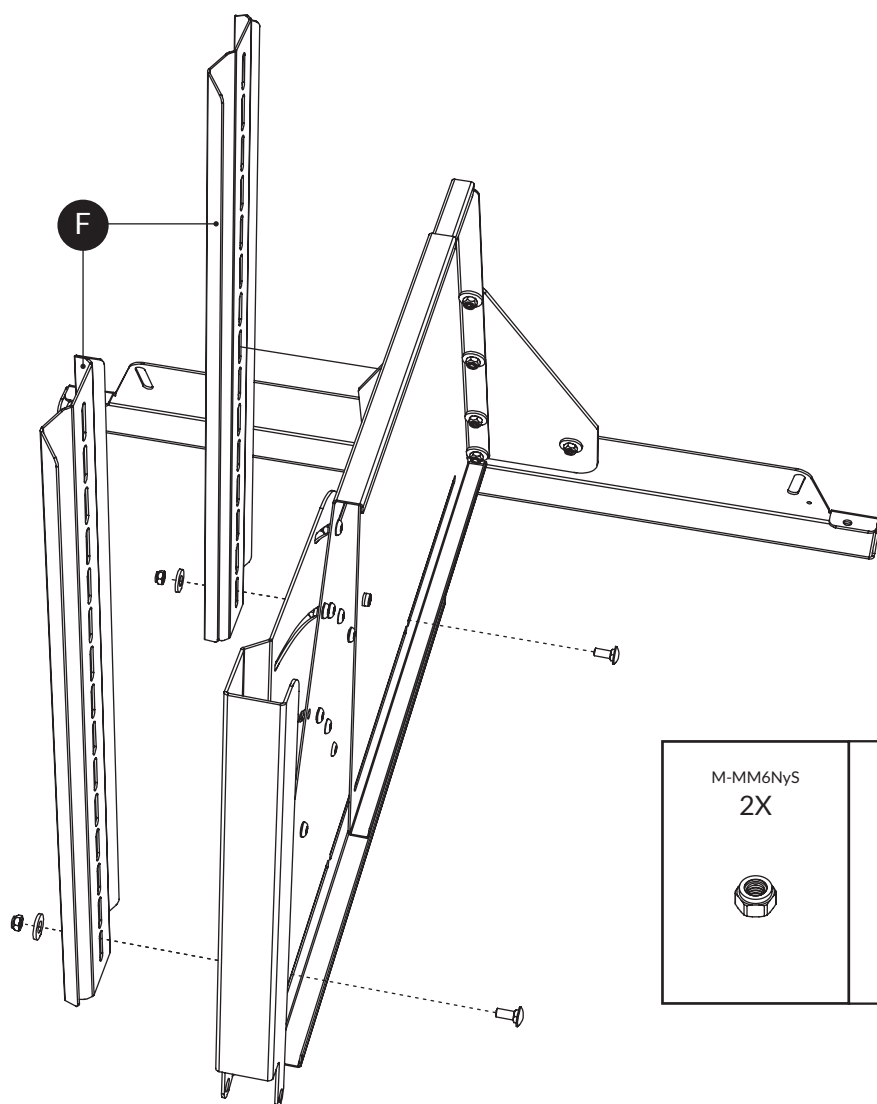
M-460641D 2X

black rubber






STEP  
7

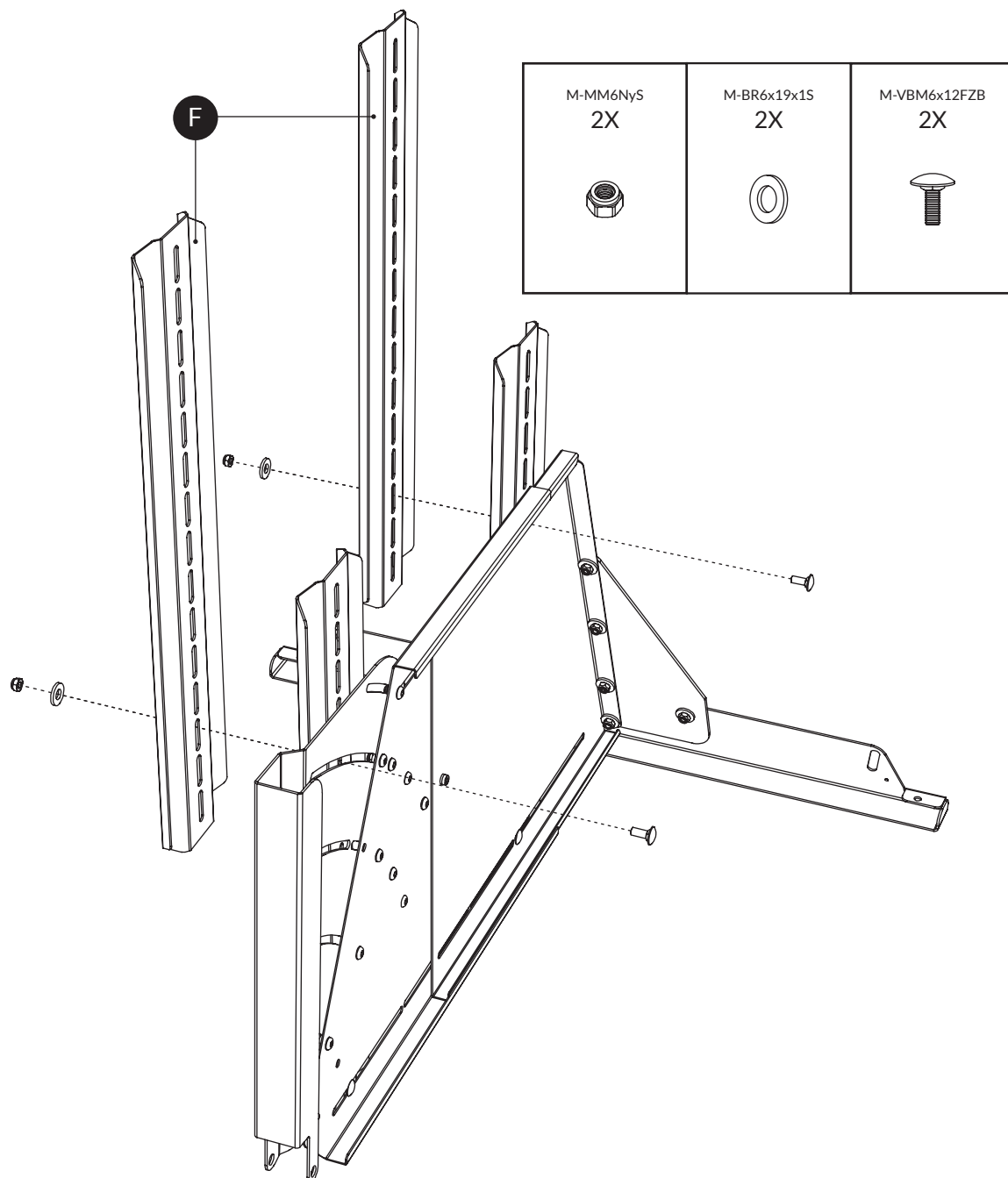


STEP  
8



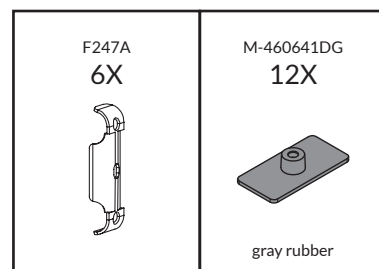
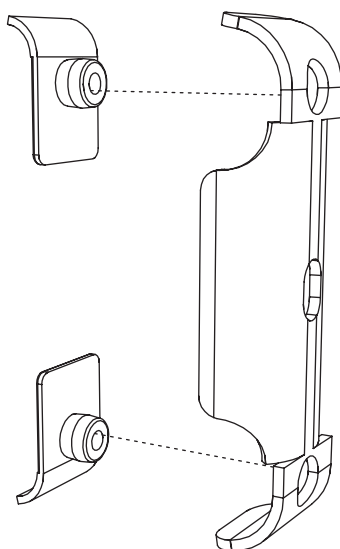
M-MM6NyS 2X	M-BR6x19x1S 2X	M-VBM6x12FZB 2X
		

STEP  
**9**

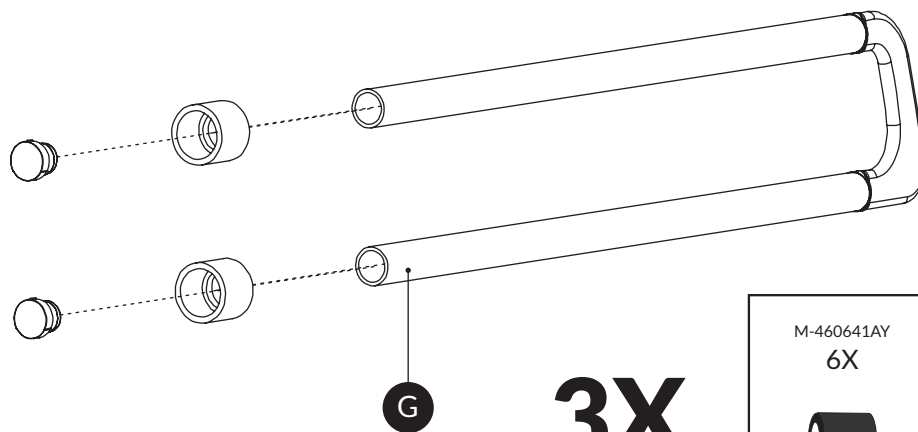


STEP  
**10**

**6X**



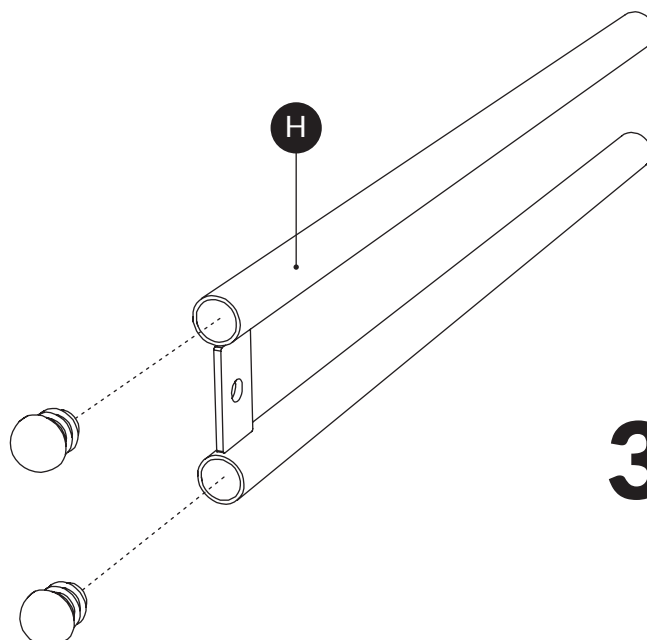
STEP  
**11**



**3X**

M-460641AY 6X	M-460641AL 6X
rubber end caps	plastic end caps

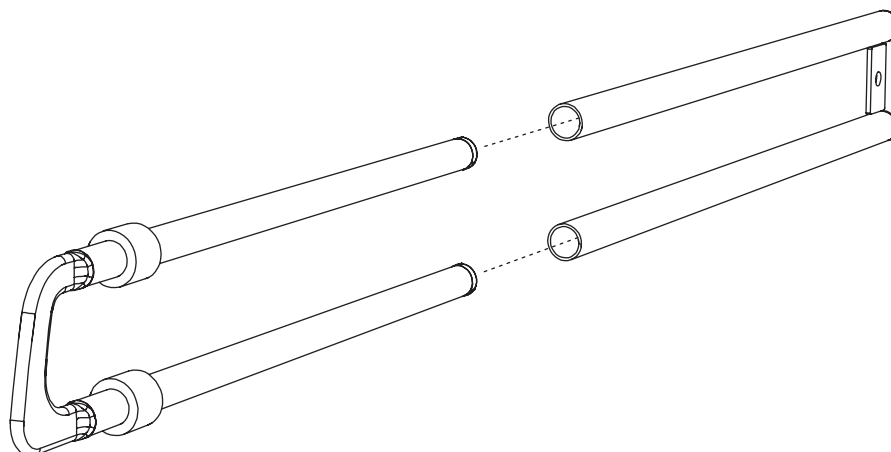
STEP  
**12**



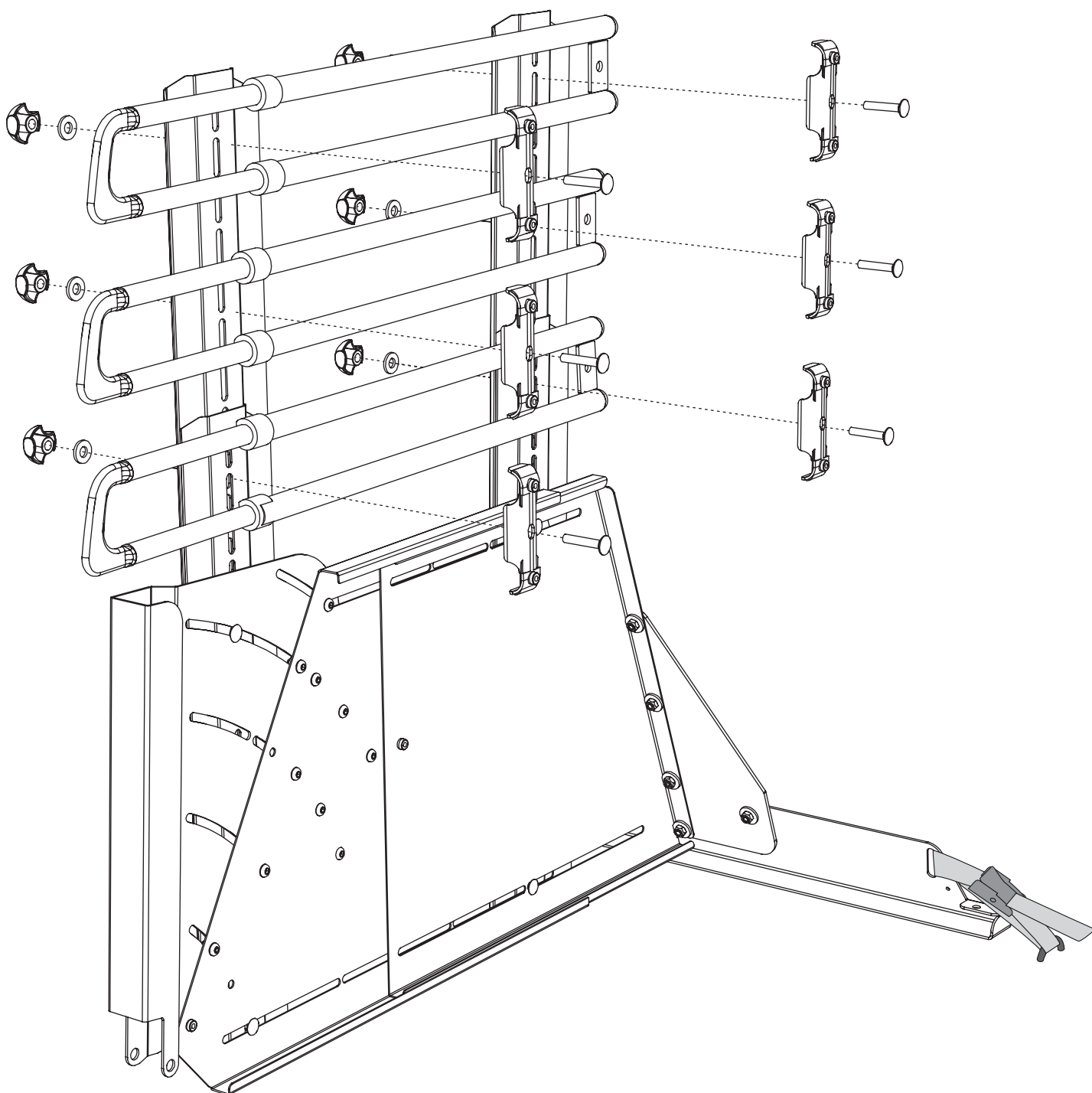
**3X**





M-IKH2016-18s 6X
plastic end caps

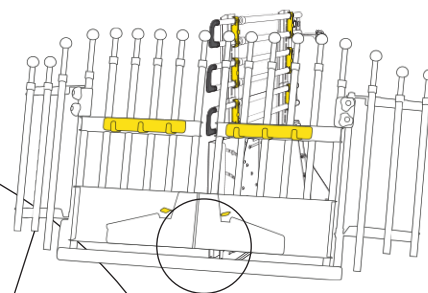
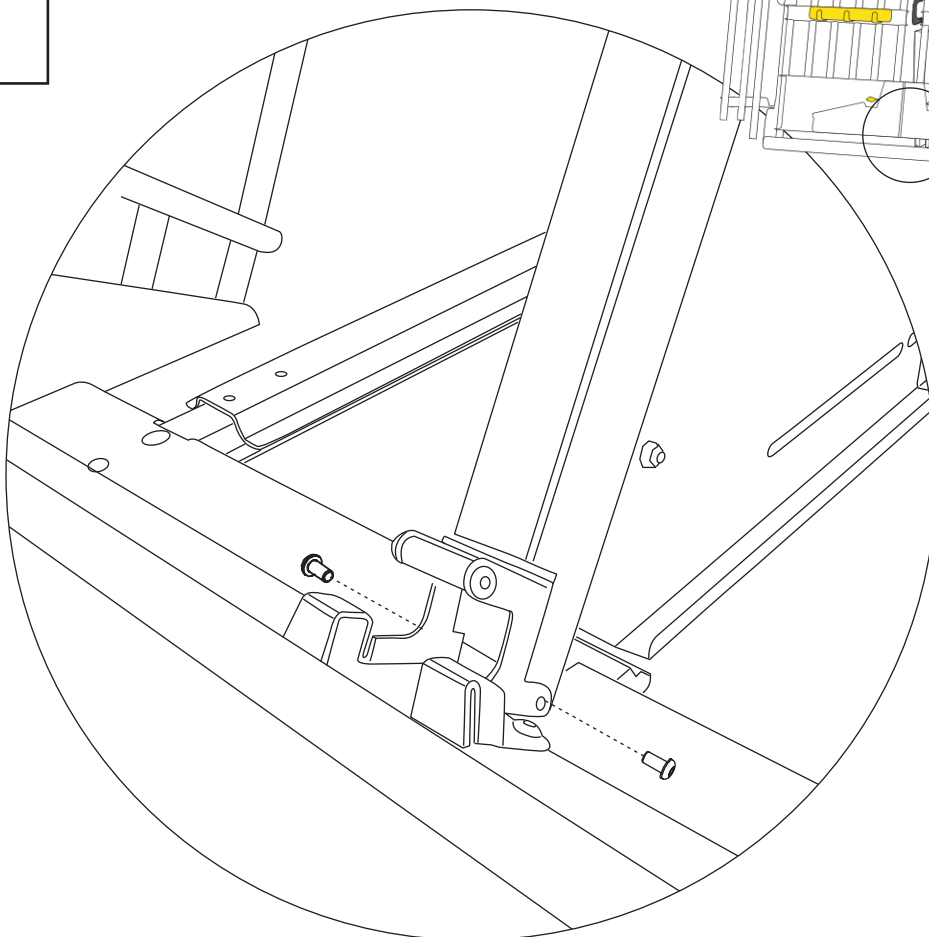
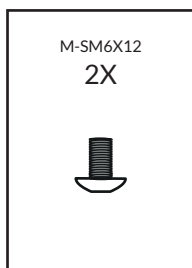
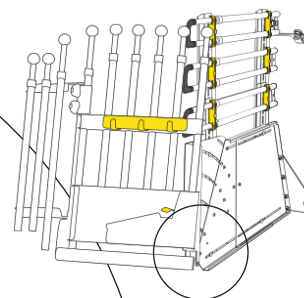
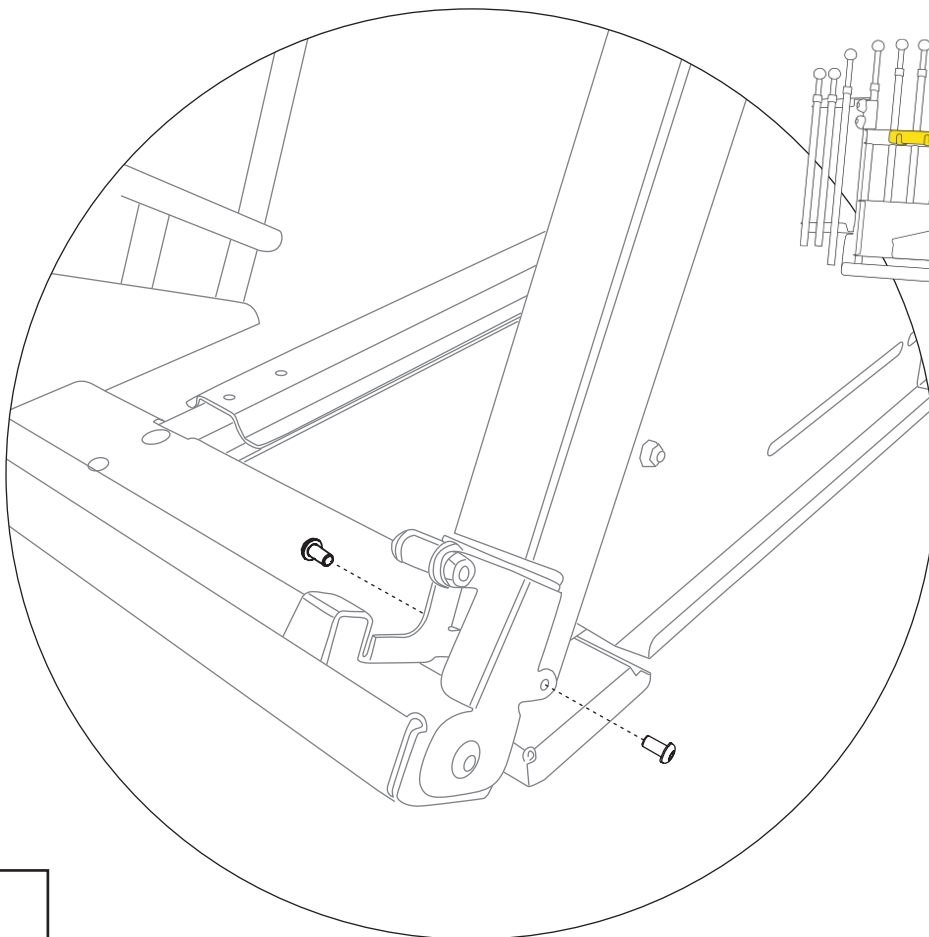
STEP  
**13**



**3X**

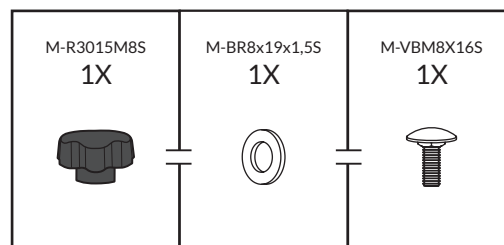
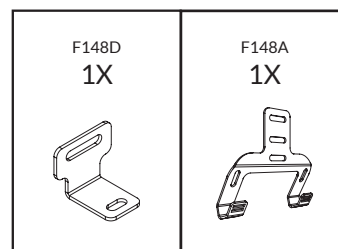
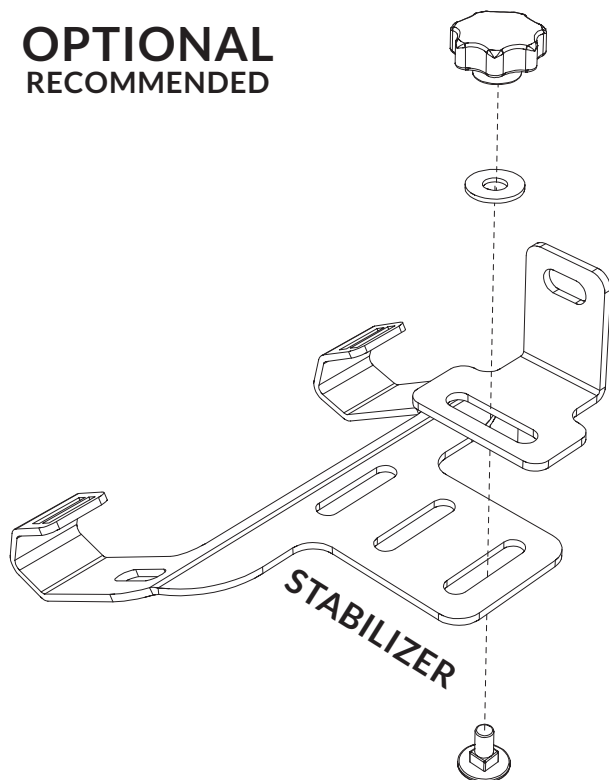


<p>M-SR3220M6S 6X</p> 	<p>M-VBM6X35 6X</p> 	<p>M-B251,56,5 SLD 6X</p>  <p>plastic</p>	<p>M-10323 2X</p>  <p>700mm</p>
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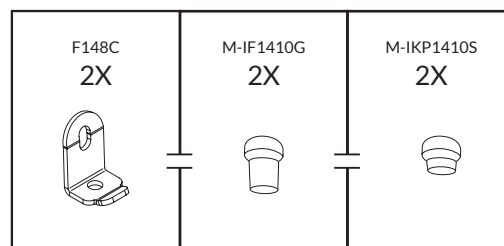
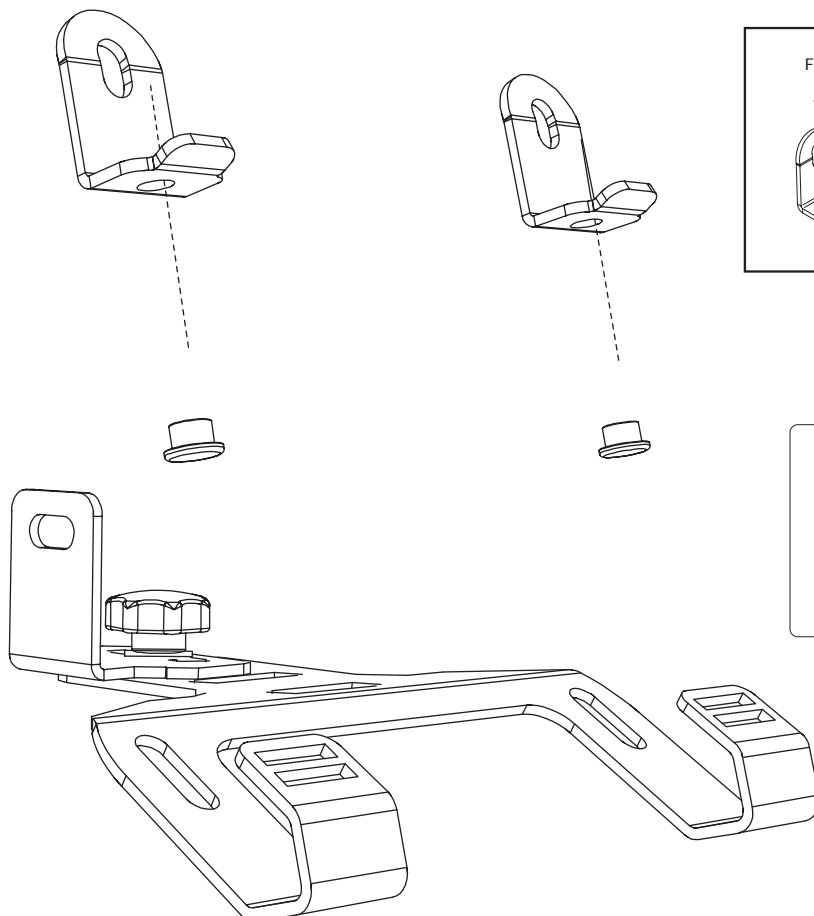
STEP  
**16**

**OPTIONAL  
RECOMMENDED**



STEP  
**17**

**OPTIONAL  
RECOMMENDED**

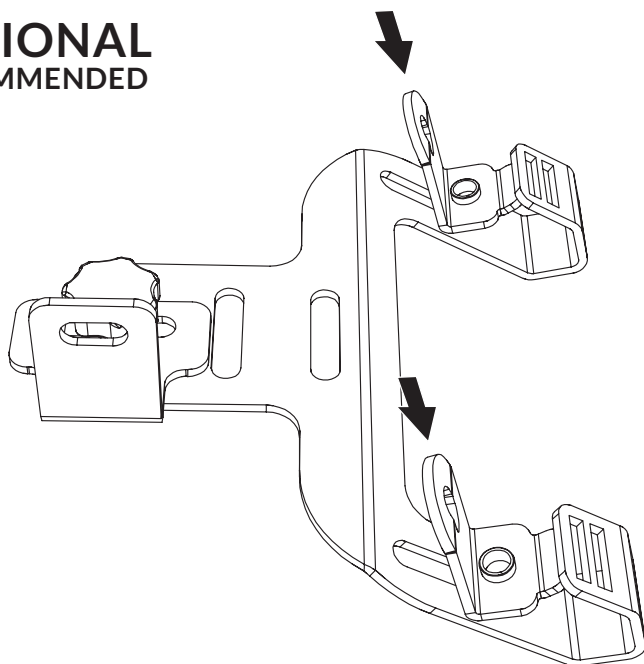


**IMPORTANT!**

Use M-IF1410G or  
M-IKP1410S depending on the  
pipe's thickness of you barrier

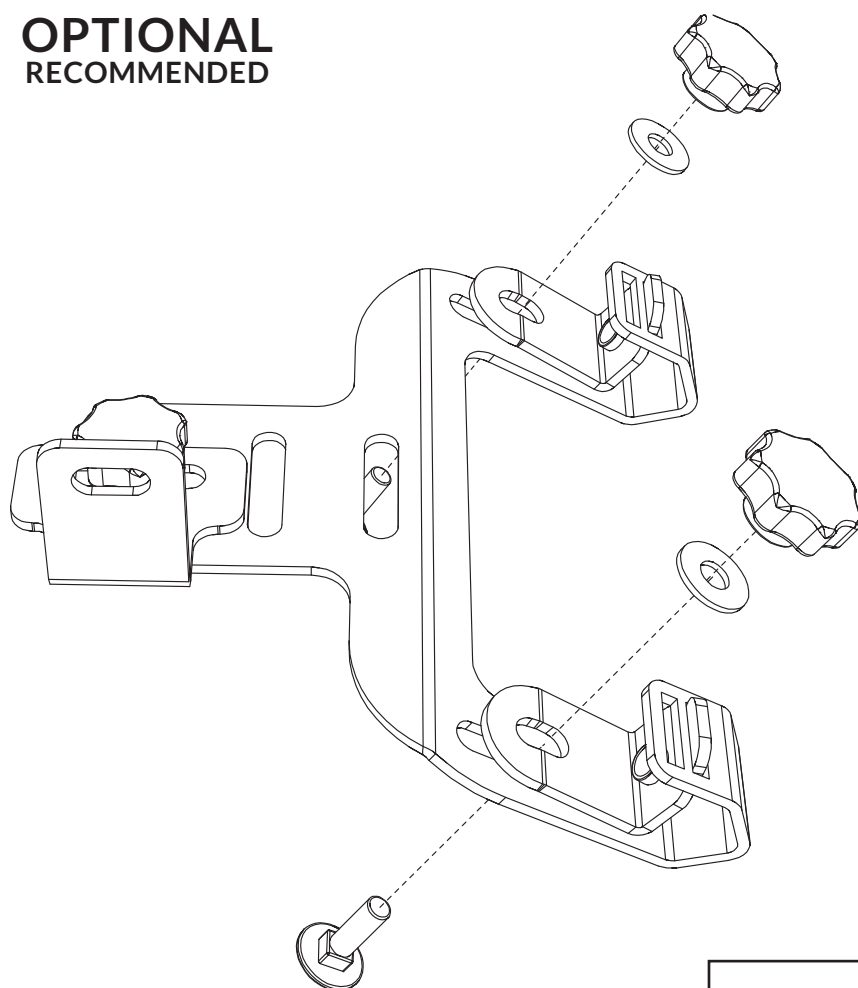
STEP  
**18**

**OPTIONAL**  
RECOMMENDED



STEP  
**19**




**OPTIONAL**  
RECOMMENDED

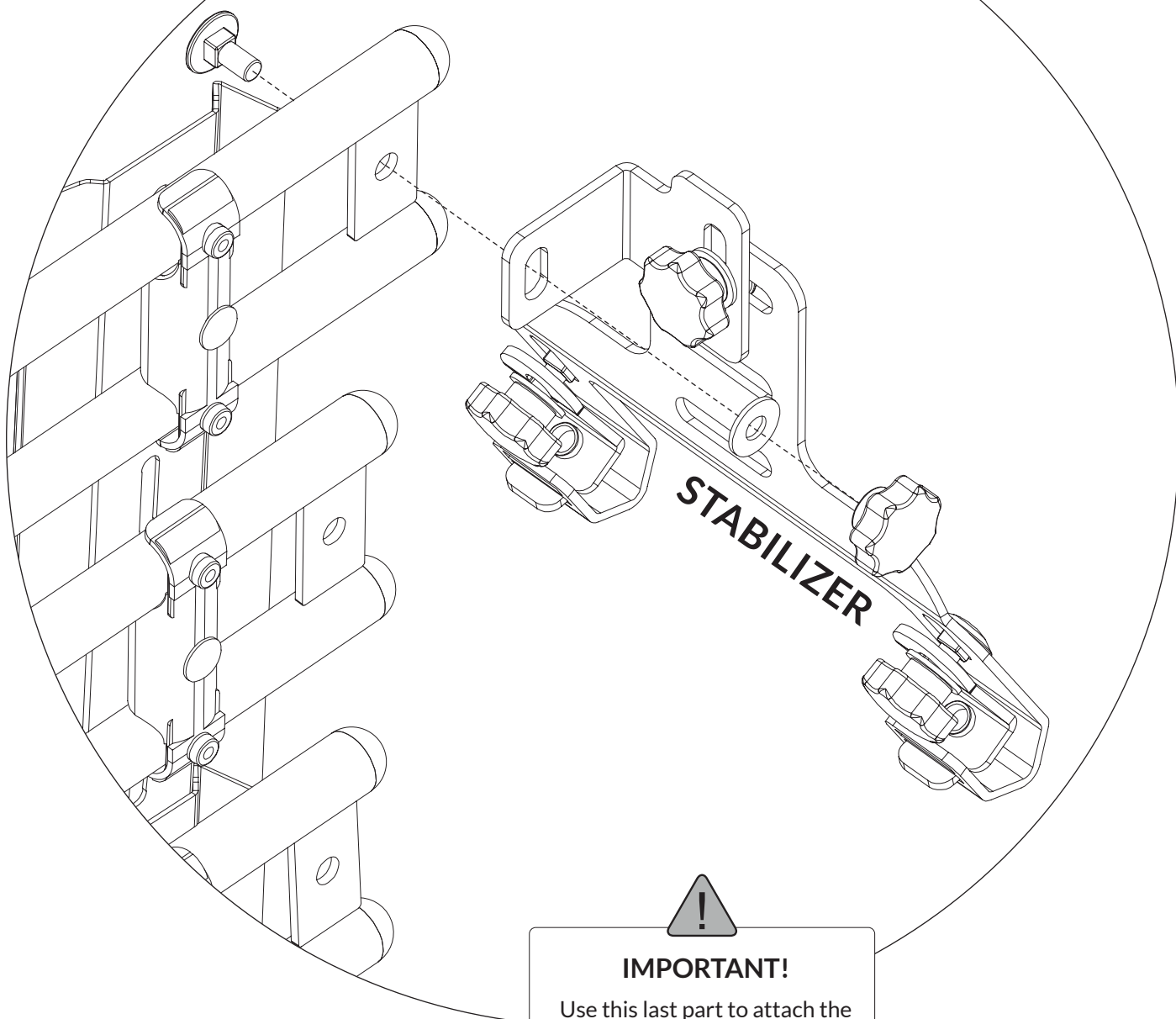
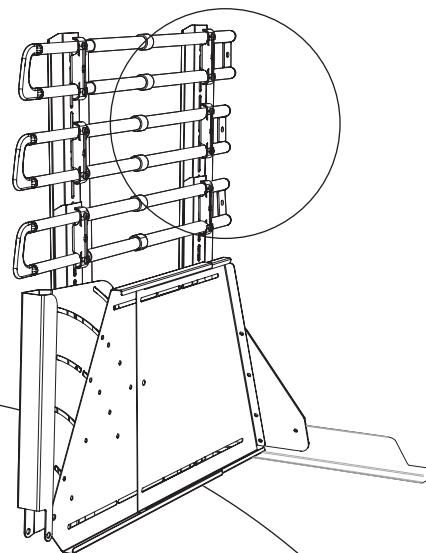


M-R3015M8S 2X	M-BR8x19x1,5S 2X	M-VBM8X25S 2X

STEP  
**20**

**OPTIONAL  
RECOMMENDED**

M-R3015M8S 1X	M-BR8x19x1,5S 1X	M-VBM8X16S 1X
		



**IMPORTANT!**

Use this last part to attach the  
VarioDivider to your barrier of  
choice.