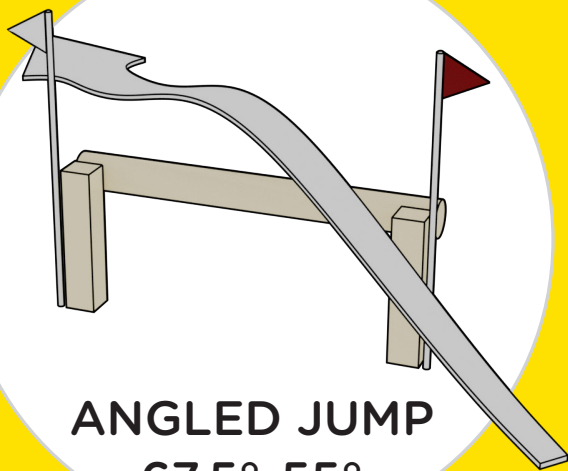


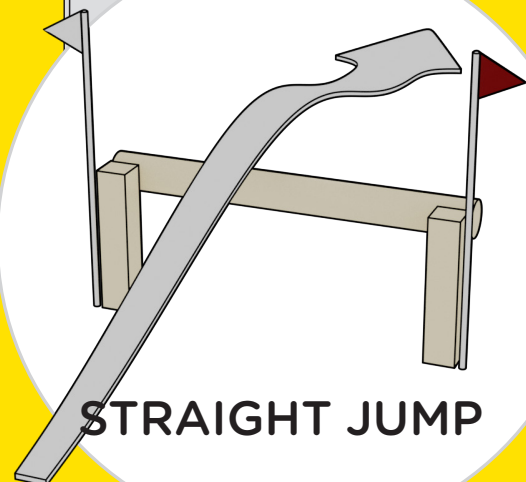
Post & Rail Kit - 80321

mimSAFE

mimclip.mimsafe.com



ANGLED JUMP
67.5°-55°











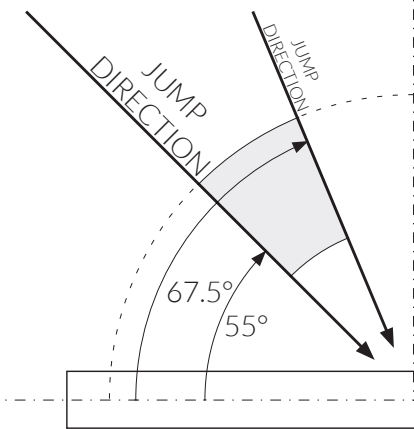
STRAIGHT JUMP

INFORMATION ABOUT THE POST & RAIL KIT

The Post & Rail Kit has been designed and developed specifically to greatly reduce the risk of rotational falls. The most important element of this kit is that it will not

break the fence or risk injury to the horse if hit vertically. The rail is only released when impacted horizontally by the horse. The risk of a resulting rotational fall is thus reduced.

FENCE DIMENSIONS																																															
<div>POST</div> <div></div> <div>MIN-MAX SIZE</div> <table><tr><td>6 - 10</td><td>inch</td></tr><tr><td>150 - 250</td><td>mm</td></tr></table> <div></div> <div>MIN-MAX SIZE</div> <table><tr><td>6 - 10</td><td>inch</td></tr><tr><td>150 - 250</td><td>mm</td></tr></table>	6 - 10	inch	150 - 250	mm	6 - 10	inch	150 - 250	mm	<div>TOP SECTION STRAIGHT JUMP</div> <div></div> <div>MIN-MAX DIAMETER</div> <table><tr><td>8 - 12</td><td>inch</td></tr><tr><td>200 - 300</td><td>mm</td></tr></table> <div>MAXIMUM LENGTH</div> <table><tr><td>13.1</td><td>ft</td></tr><tr><td>4000</td><td>mm</td></tr></table> <div>MIN-MAX WEIGHT WITH RED CLIP</div> <table><tr><td>110 - 265</td><td>lb</td></tr><tr><td>50 - 120</td><td>kg</td></tr></table> <div></div>	8 - 12	inch	200 - 300	mm	13.1	ft	4000	mm	110 - 265	lb	50 - 120	kg	<div>TOP SECTION STRAIGHT HEAVY JUMP</div> <div></div> <div>MIN-MAX DIAMETER</div> <table><tr><td>8 - 12</td><td>inch</td></tr><tr><td>200 - 300</td><td>mm</td></tr></table> <div>MAXIMUM LENGTH</div> <table><tr><td>13.1</td><td>ft</td></tr><tr><td>4000</td><td>mm</td></tr></table> <div>MIN-MAX WEIGHT WITH YELLOW CLIP</div> <table><tr><td>265 - 395</td><td>lb</td></tr><tr><td>120 - 180</td><td>kg</td></tr></table> <div></div>	8 - 12	inch	200 - 300	mm	13.1	ft	4000	mm	265 - 395	lb	120 - 180	kg	<div>TOP SECTION ANGLED JUMP</div> <div></div> <div>MIN-MAX DIAMETER</div> <table><tr><td>8 - 12</td><td>inch</td></tr><tr><td>200 - 300</td><td>mm</td></tr></table> <div>MAXIMUM LENGTH</div> <table><tr><td>13.1</td><td>ft</td></tr><tr><td>4000</td><td>mm</td></tr></table> <div>MIN-MAX WEIGHT WITH YELLOW CLIP</div> <table><tr><td>200 - 265</td><td>lb</td></tr><tr><td>90 - 120</td><td>kg</td></tr></table> <div></div>	8 - 12	inch	200 - 300	mm	13.1	ft	4000	mm	200 - 265	lb	90 - 120	kg
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(Yellow clips not included in this assembly kit) order yellow clip spare parts																																															



All the dimensions have been tested and are in concordance to the approved tests.

Angled fence tests have been performed with a jumping angle between 55 - 67.5 degrees.

FENCE TOP SECTION



It is essential to follow the recommended dimensions on the fence for the correct function. If the recommended procedure is not correctly followed it may cause the failure of the device.

For your own safety and that of others please note the following step by step advice for correct preparation and installation. It is important that you follow your own health and safety requirements when constructing this kit.

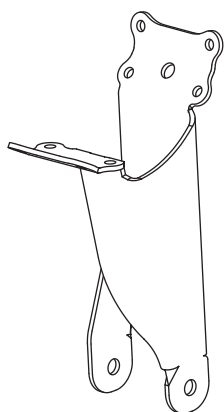
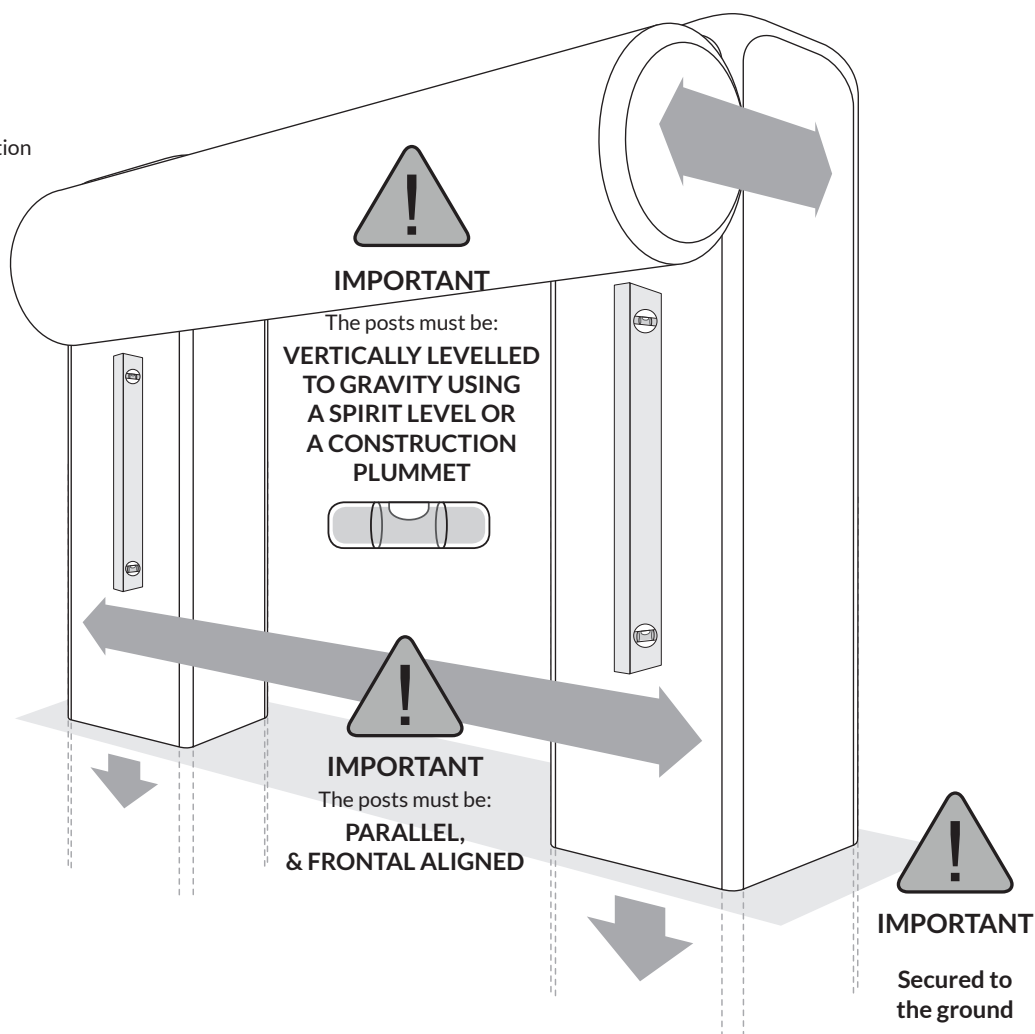
Ensure that you have all parts of the Post & Rail Narrow Kit.

Be aware of the risk of injury when handling heavy rails, posts and the tools for mounting.

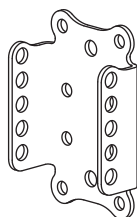
WARNING!



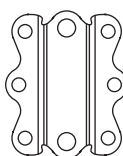
Jumping direction



A	F65	2x
	Part no	



B	F64A5	2x
	Part no	



C	F70A	4x
	Part no	



D	F18C	6x
	Part no	






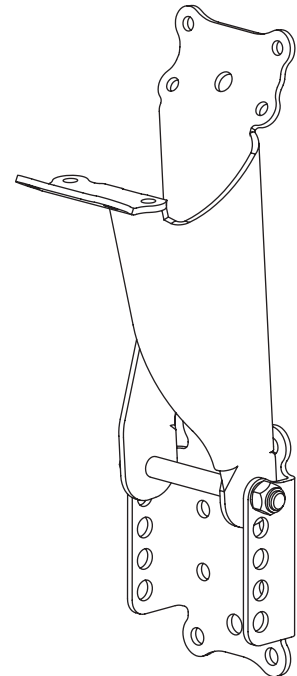
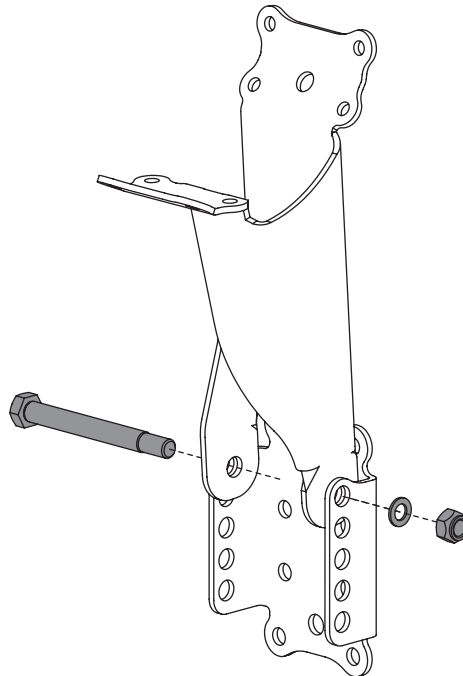
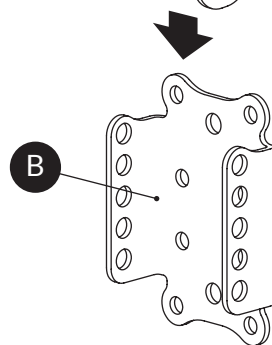
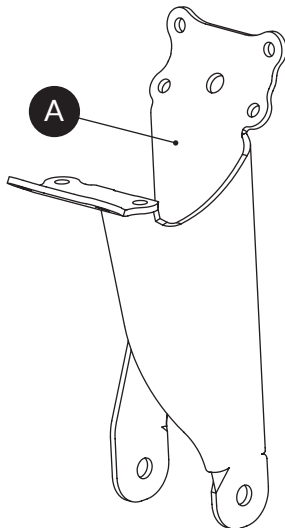
E	F18F	6x
	Part no	

M-SM12x120 2X 	M-BR12x22x2s 2X 	M-MM12Ny 2X 	M-TS10X90 4X 	POST 2X not included	RAIL 1X not included
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STEP
1

2X

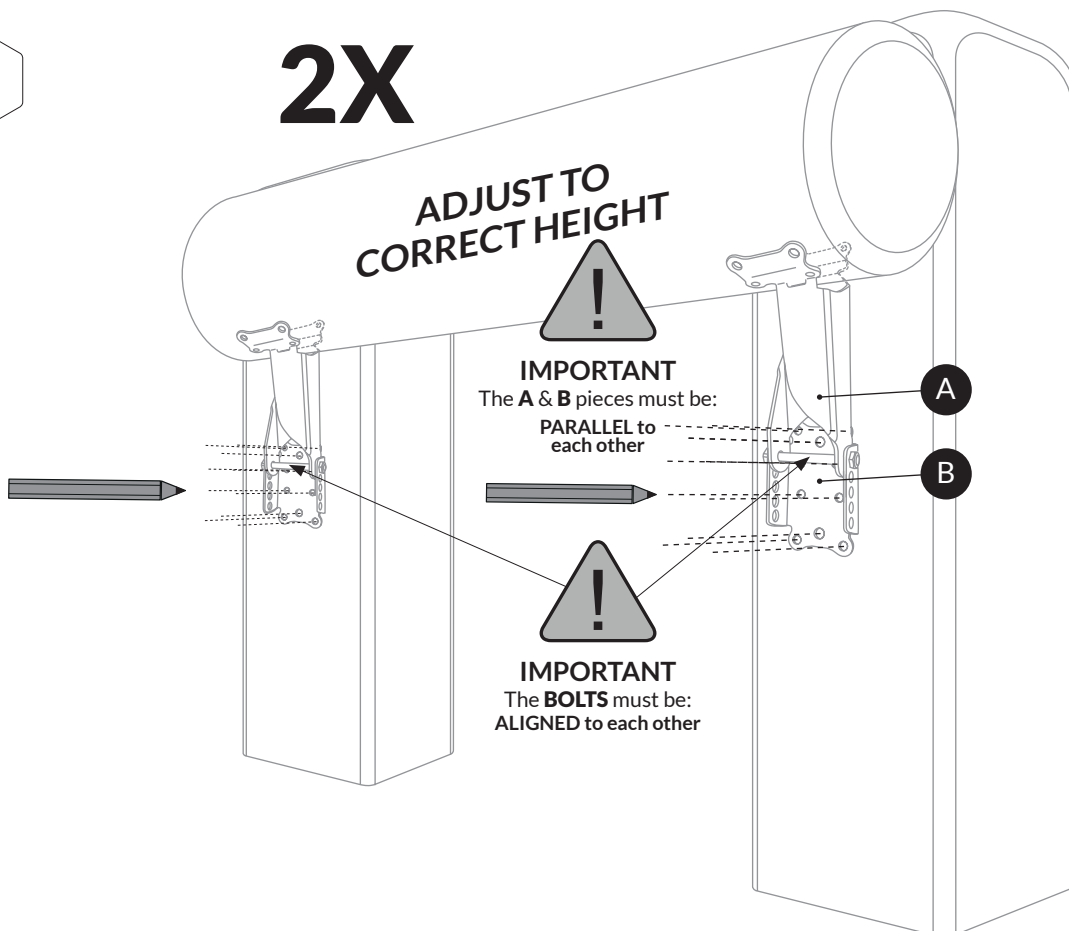
M-SM12x120 2X	M-BR12x22x2s 2X	M-MM12Ny 2X
		



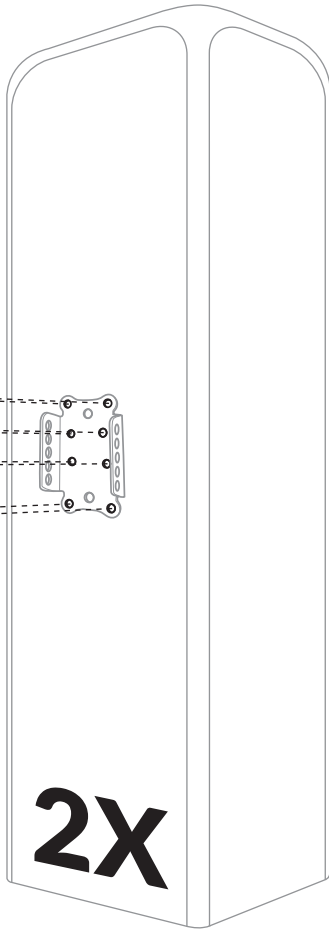
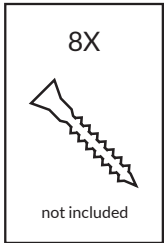
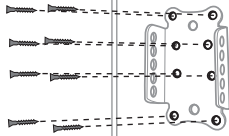
STEP
2

2X

**ADJUST TO
CORRECT HEIGHT**

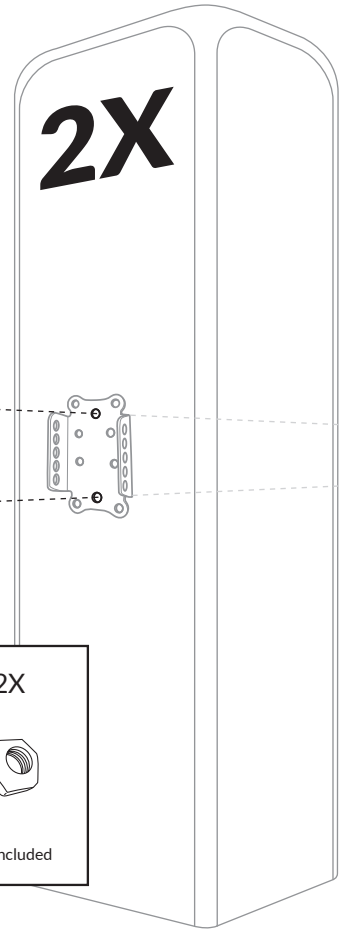
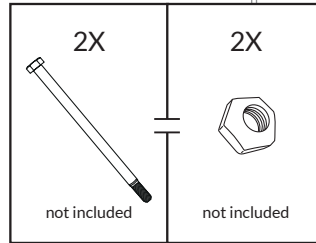
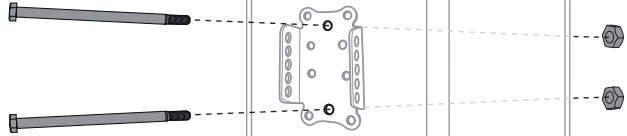


STEP
3

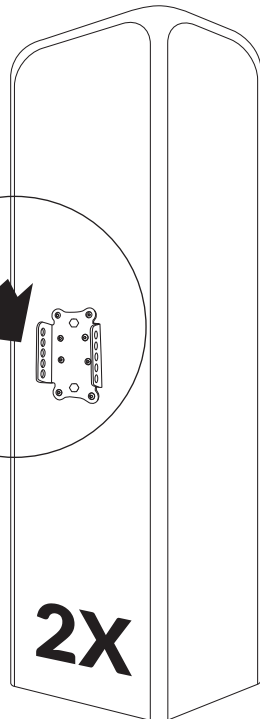
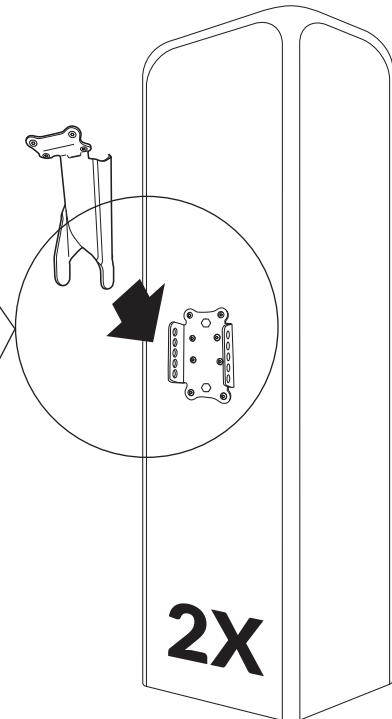
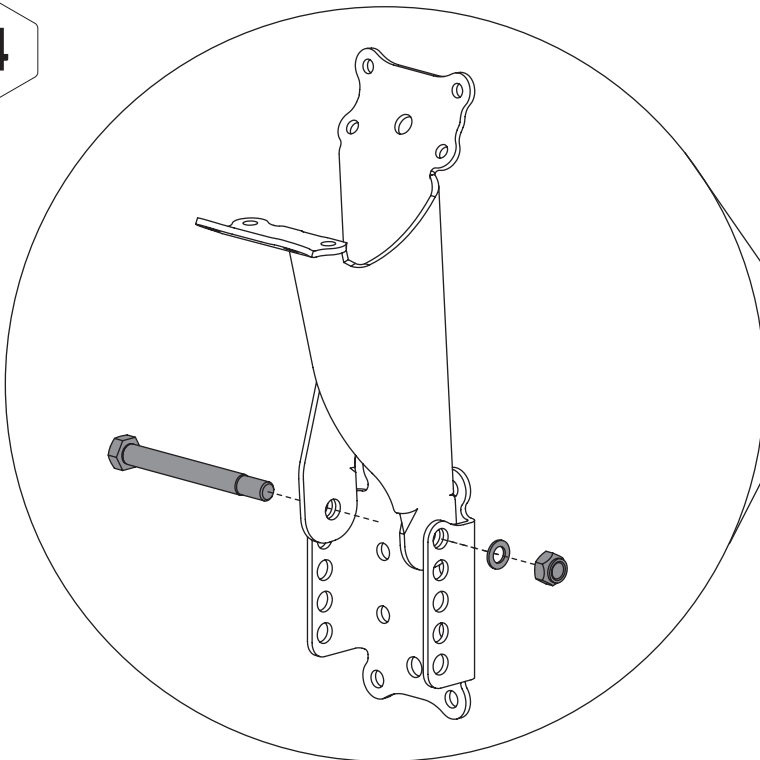


STEP
3*

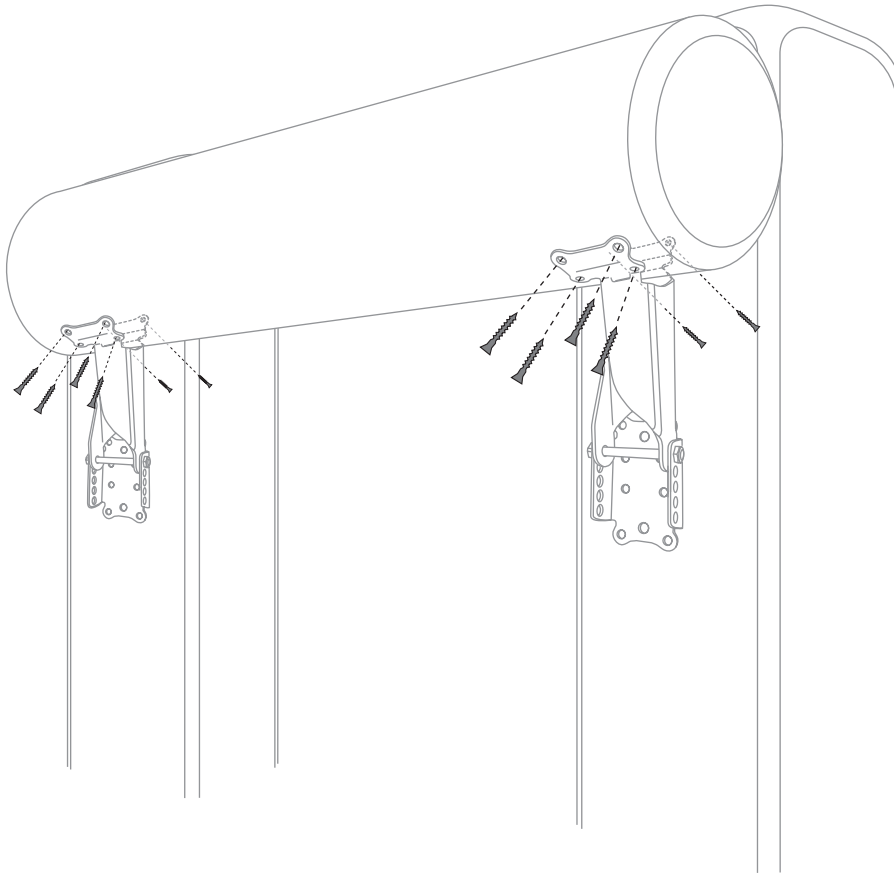
*alternative



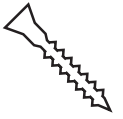
STEP
4



STEP
5



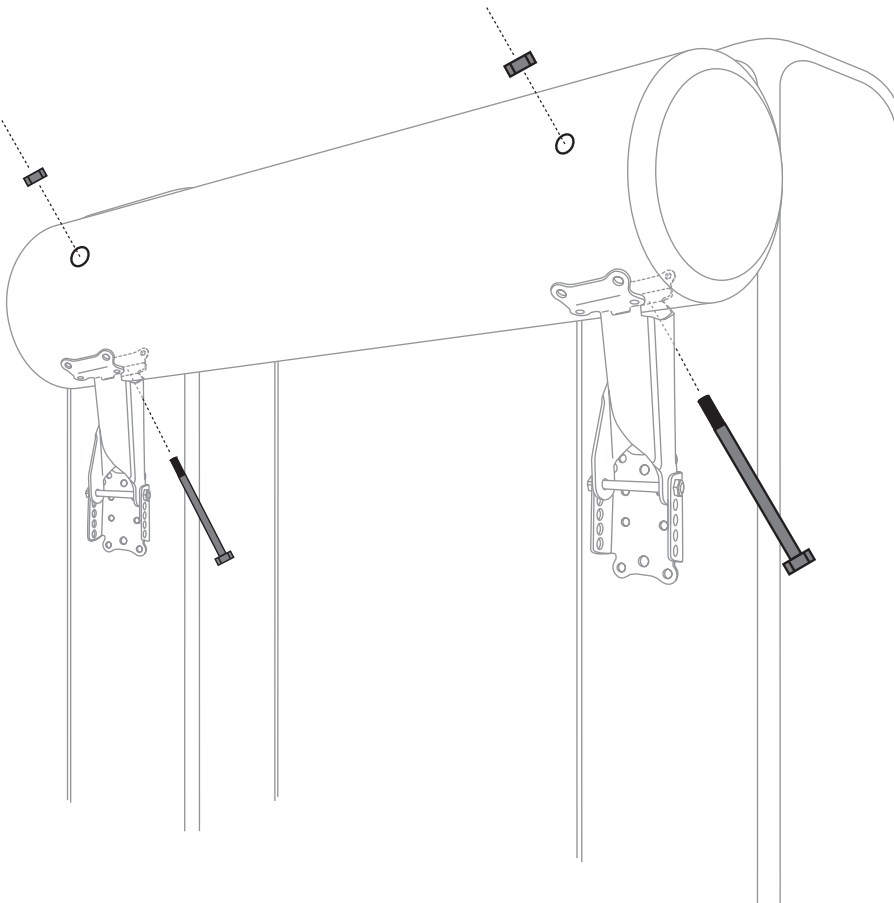
12X



not included

STEP
5*

*alternative



2X



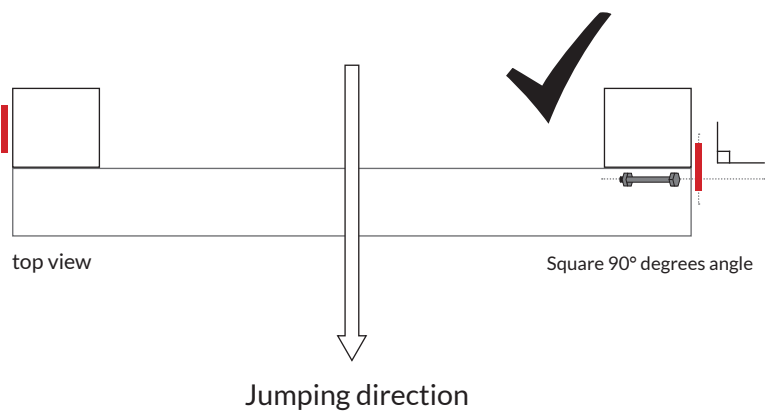
not included

2X

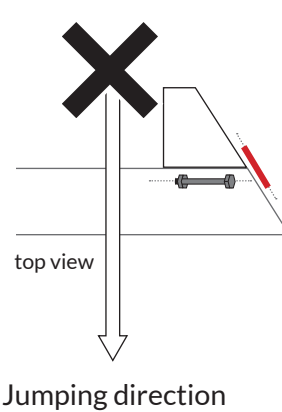


not included

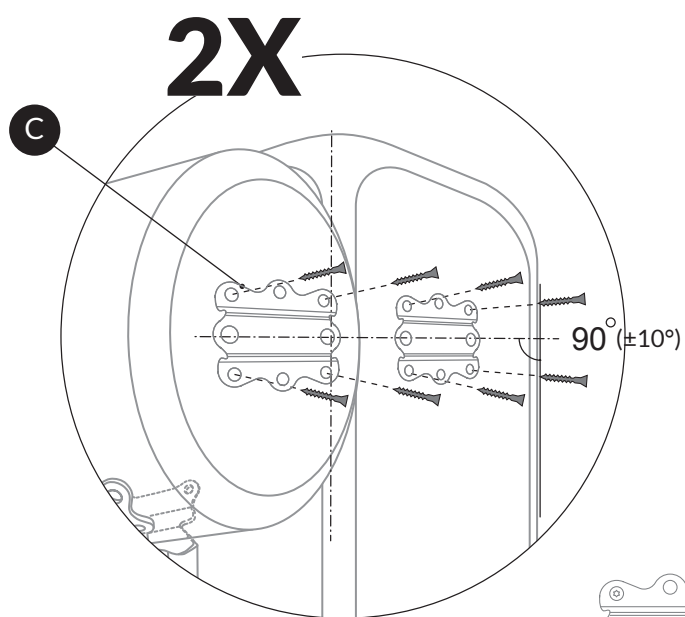
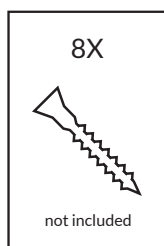
CORRECT alignment of the clip



WRONG alignment of the clip



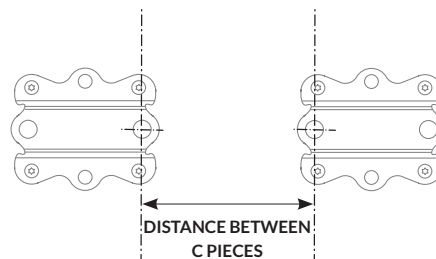
STEP
6



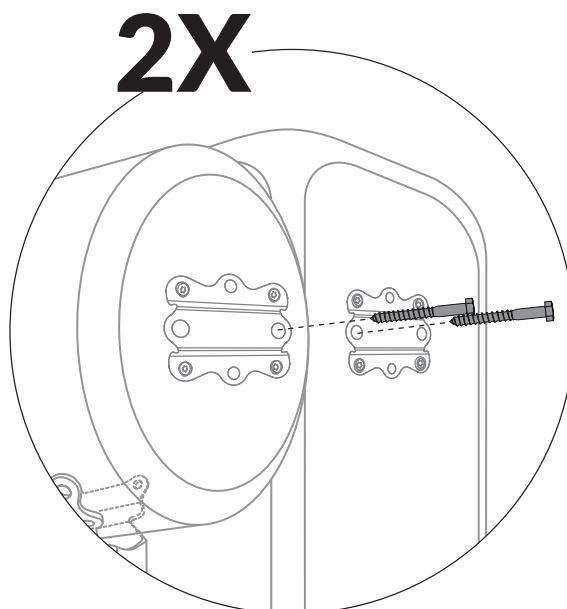
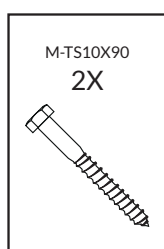
The **C** pieces must be:



PARALLEL AND
HORIZONTALLY LEVELLED



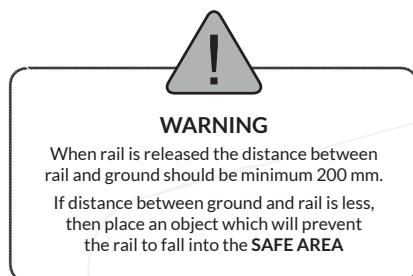
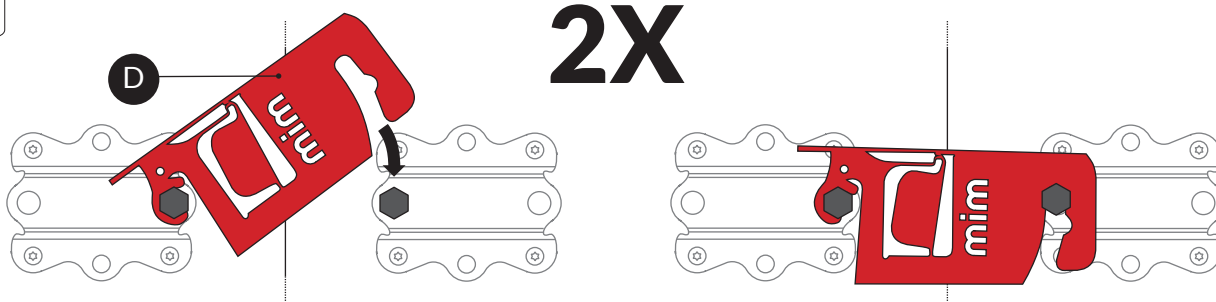
STEP
7



The **C** pieces must be:



PARALLEL AND
HORIZONTALLY LEVELLED



The flag is bent when fatigued.

The advantages of the MIMclip

The MIMclip (F18C) breaks on impact. The flag is bent when the clip is exposed to fatigue. In both cases the clip must be replaced. The top section is connected to the post with a hinge that makes the fence easy to reconstruct. This saves time, guarantees fair and correct judging for riders and contributes to the overall safety of the sport.

The advantages of the Post & Rail Kit

1. It has been produced with safety being the first and foremost important factor.
2. Reduces the possibility of rotational falls.
3. FEI approved number FEI10SWE.
4. Controlled movement of fence during release.
5. Reconstruction time is less than 30 seconds.
6. The parts are made of powder coated steel and can be left outside, no maintenance is required.
7. The very highest quality of product from Sweden.