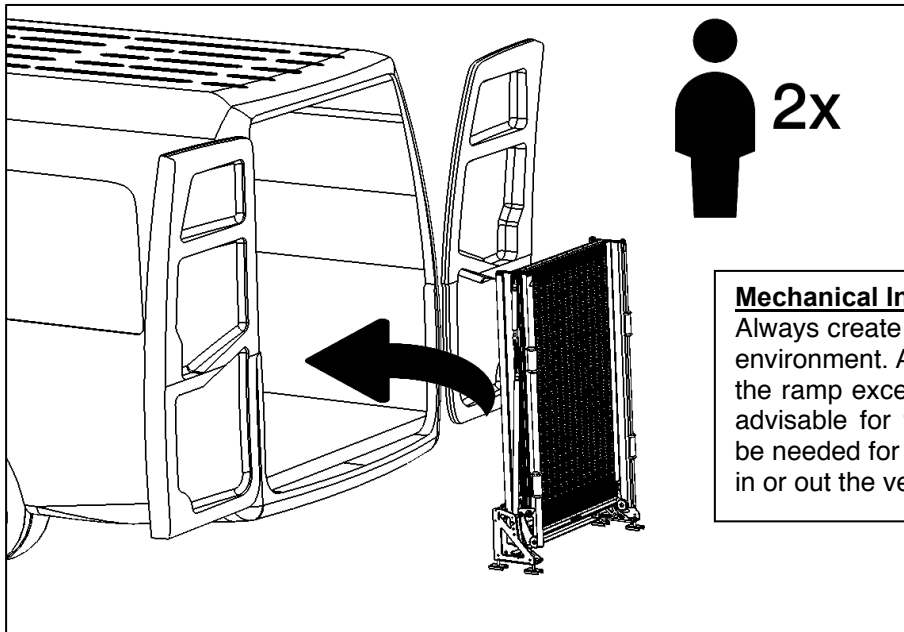


# AXS FL Ramp quick installation instructions

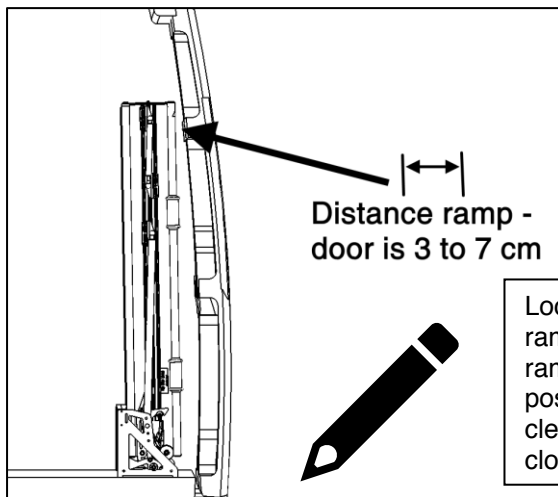
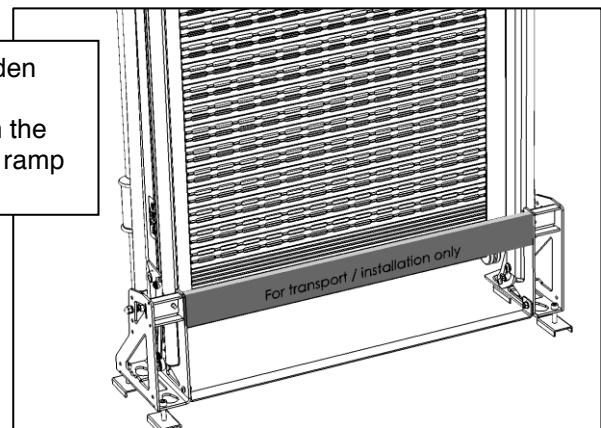


### **Mechanical Installation**

Always create a safe working environment. As the weight of the ramp exceeds 25Kg; it is advisable for **two people** to be needed for lifting the ramp in or out the vehicle.

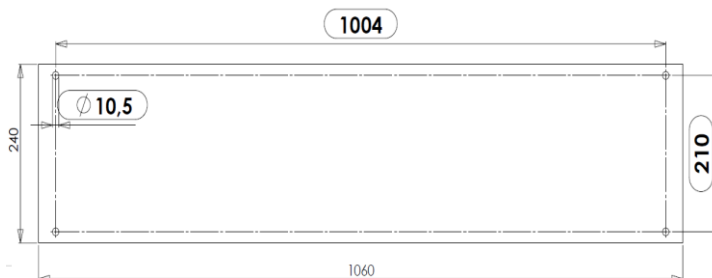


**Do not** remove the wooden and steel transportation distance pieces between the feet assemblies until the ramp is fitted into the vehicle.

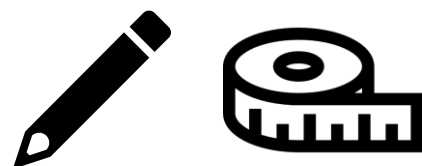


Distance ramp - door is 3 to 7 cm

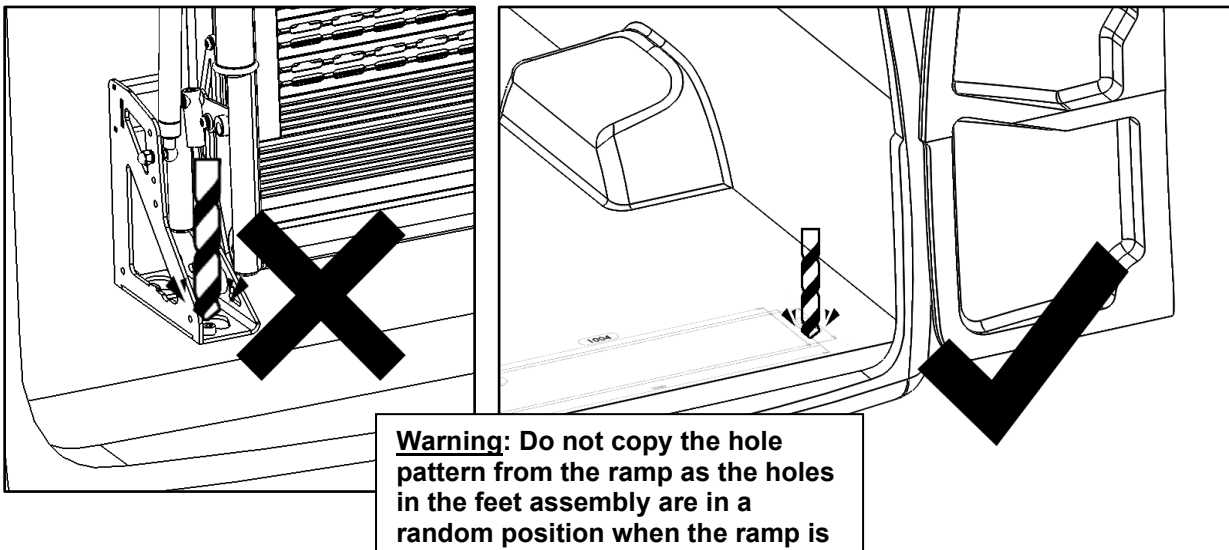
Locate the exact position where the ramp will be fitted at the floor. The ramp should be placed as close as possible to the door, leaving 3-7cm clearance space when the door is closed.



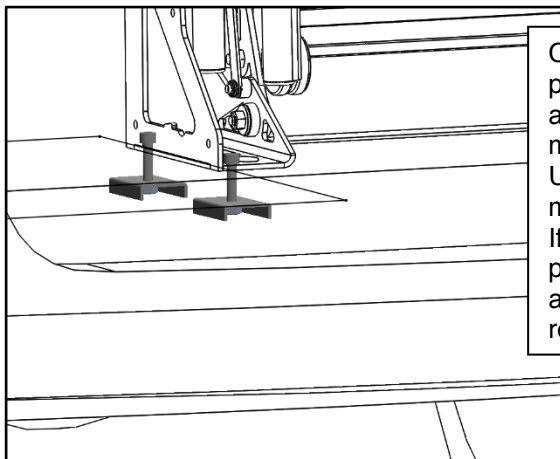
Mark out the position for the 4x M10 mounting bolts. Drill the 4 (Ø10.5mm) holes through the floor in a rectangular pattern of 1004mm x 210mm.



# AXS FL Ramp quick installation instructions

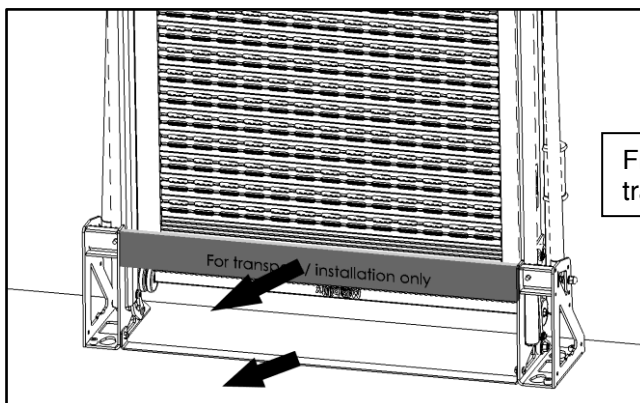
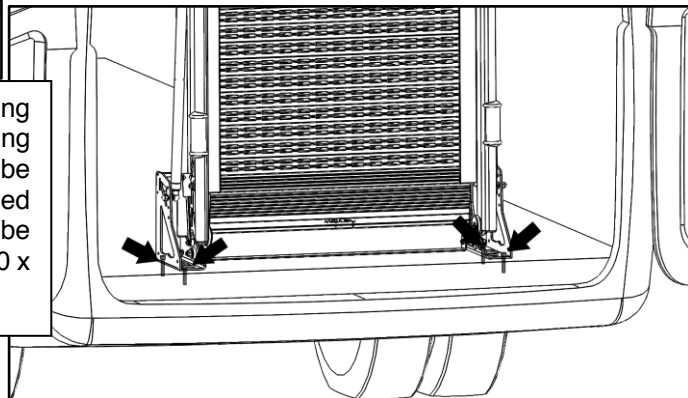


**Warning:** Do not copy the hole pattern from the ramp as the holes in the feet assembly are in a random position when the ramp is loose from the floor.



Check under the vehicle for the position of the chassis. In some applications the reinforcing U-profiles may not fit properly, in such cases the U-profile will need to be modified to make it fit.  
If a new back-up plate is required please use one with a similar surface area of 35 cm<sup>2</sup> to fit the requirements.

Place the ramp in the vehicle and fix using the M10 bolts. If the holes are going through the chassis, longer bolts may be needed. These bolts can be purchased from a local supplier. Bolts used must be to DIN 912 / ISO 4762 specification M10 x length (as regulated) – 10.8.



Finally remove the wooden and steel transportation distance pieces.

# AXS FL Ramp quick installation instructions

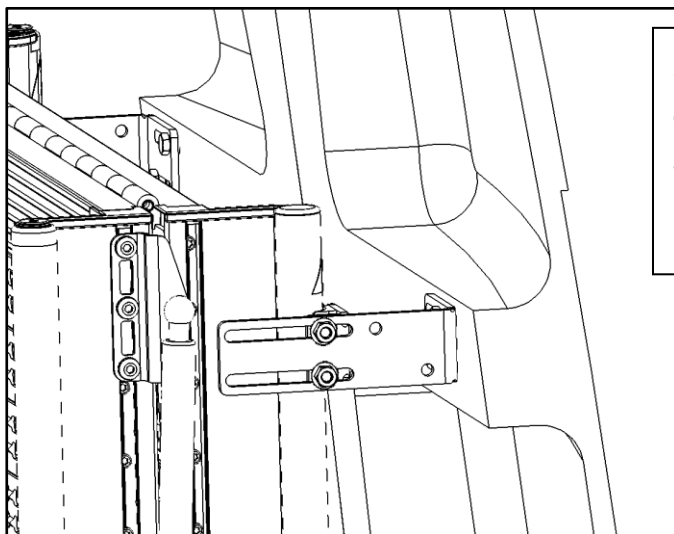
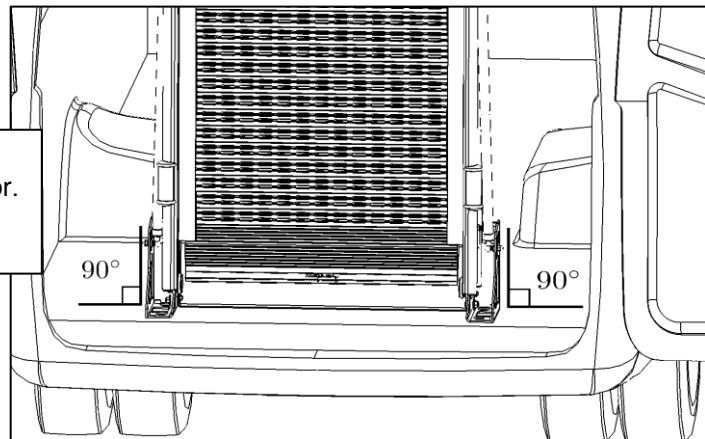
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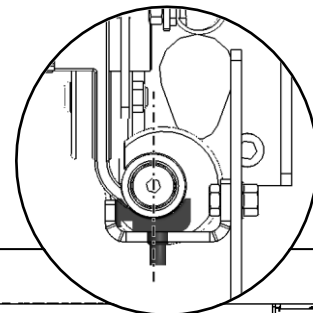
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Page 3 of 4

Check if the Feet assembly is standing straight under 90 with the floor. If not tighten or loose the M10 fixations bolts

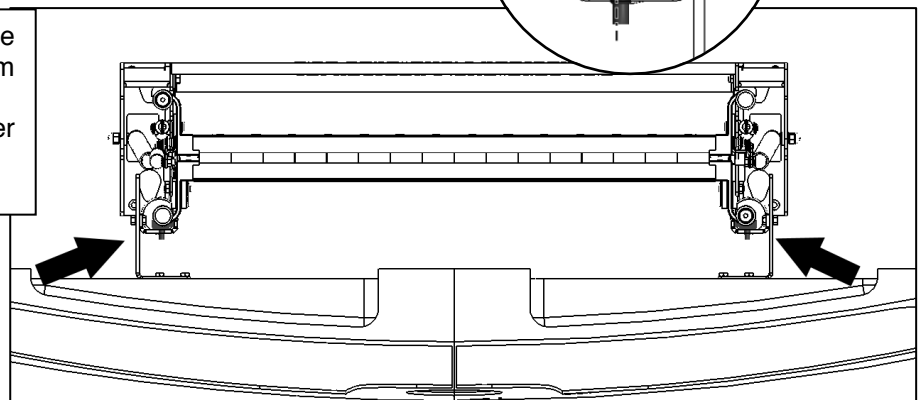


Ramp stop / Ramp Anti rattling device. You will also need to install the ramp stop at the door to prevent the ramp for rattling or hitting against the rear door/window. We recommend positioning this as high as possible at the door

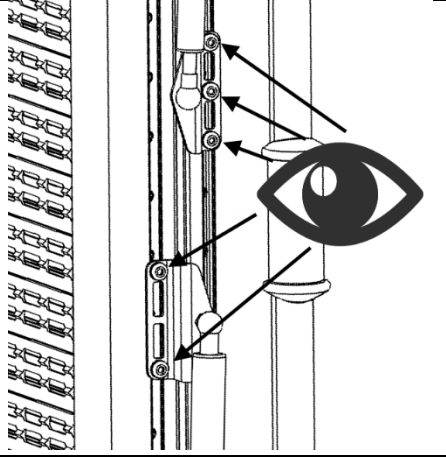
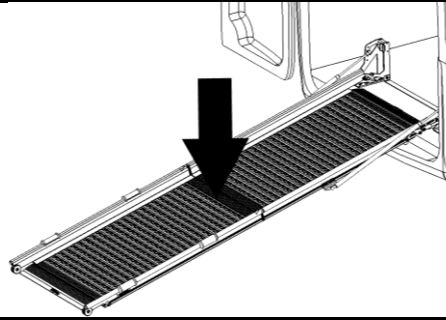
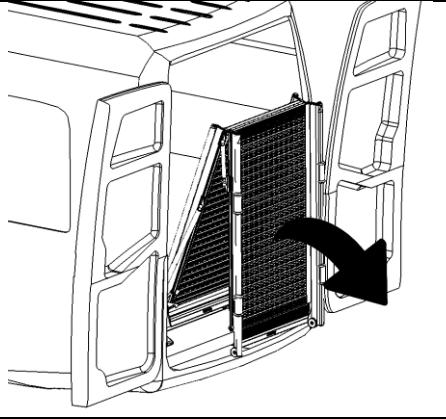
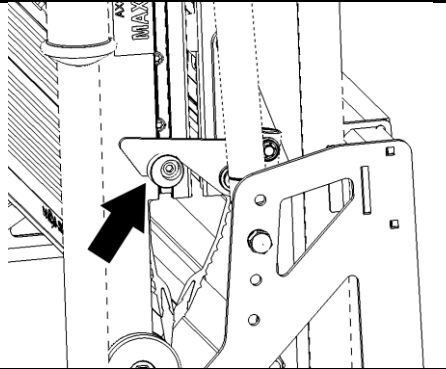


The bracket needs to be fitted with the two rivet nuts M8. (Drill Ø11 mm holes). Position the bracket so that the rubber aligns with the rail of the ramp. Place brackets left and right

Adjust the brackets so the ramp is held tight when the door is closed.



# AXS FL Ramp quick installation instructions

<p><b>Before using the ramp: The ramp should always be tested after installation. Follow the following instructions</b></p>	<p><b>checked</b></p>
<p><b>MOUNTING</b> – Check that all bolts on the ramp are in place and tightened. Check that the MAX load stickers are on the ramp</p>	
<p><b>MOUNTING</b> – Unfold the ramp and load it with the max load as indicated at the ramp or approx 4-5 people. Check that the fixing &amp; fitting of the ramp is strong enough for this weight.</p>	
<p><b>OPERATION</b> – Move the ramp in and out to check that all moving parts are running freely.</p>	
<p>Check that the ramp closes properly into the auto lock The black nylon roll is eccentric and can be adjusted if the ramp lock is too loose. A loose lock will give a rattling noise.</p>	
<p>If this small test procedure is followed with success the ramp is ready to be used. If one of the steps is failed please resolve the problem before putting the ramp in to service use.</p>	