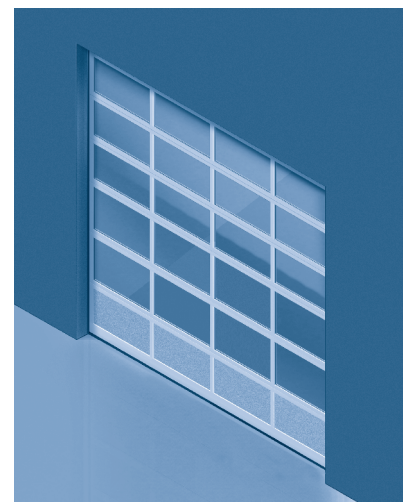
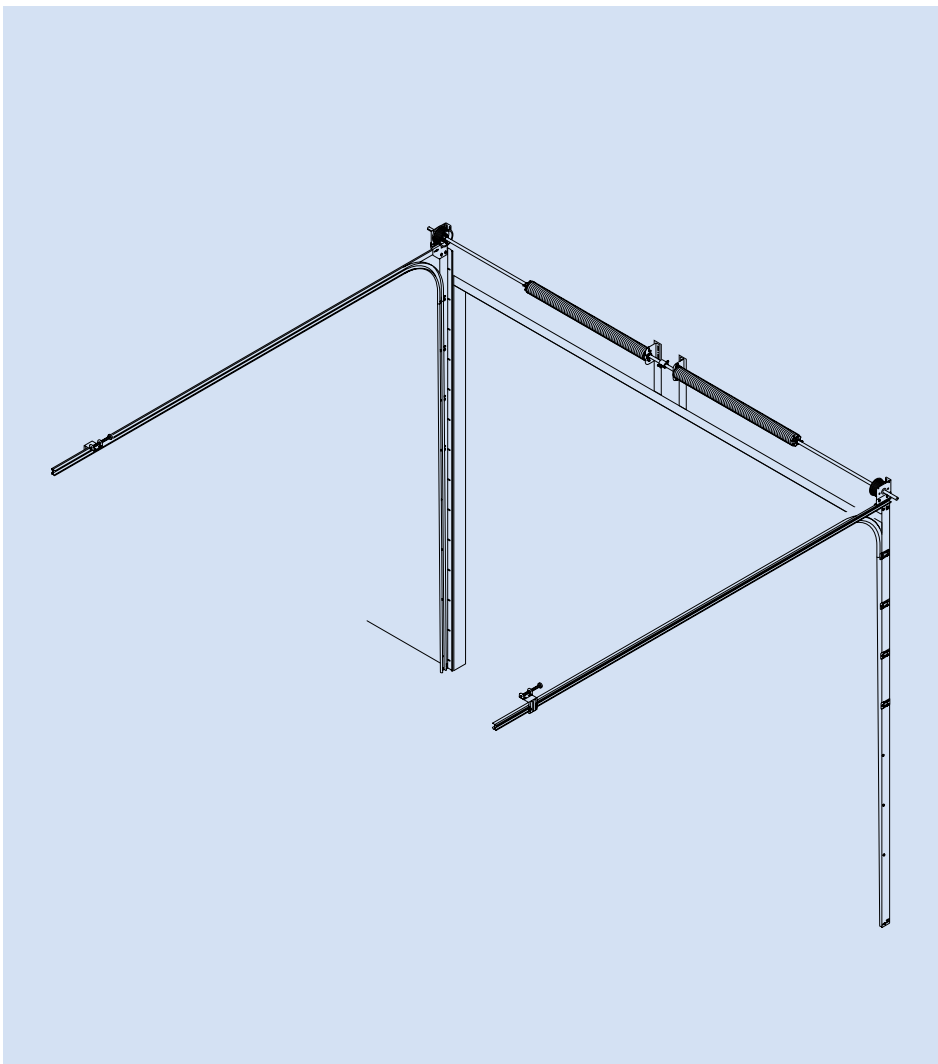
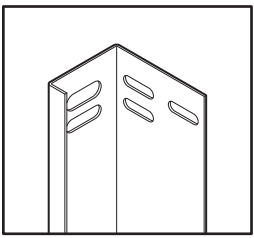


T 450





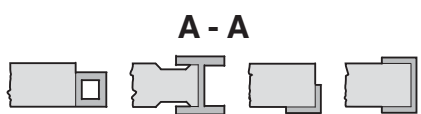
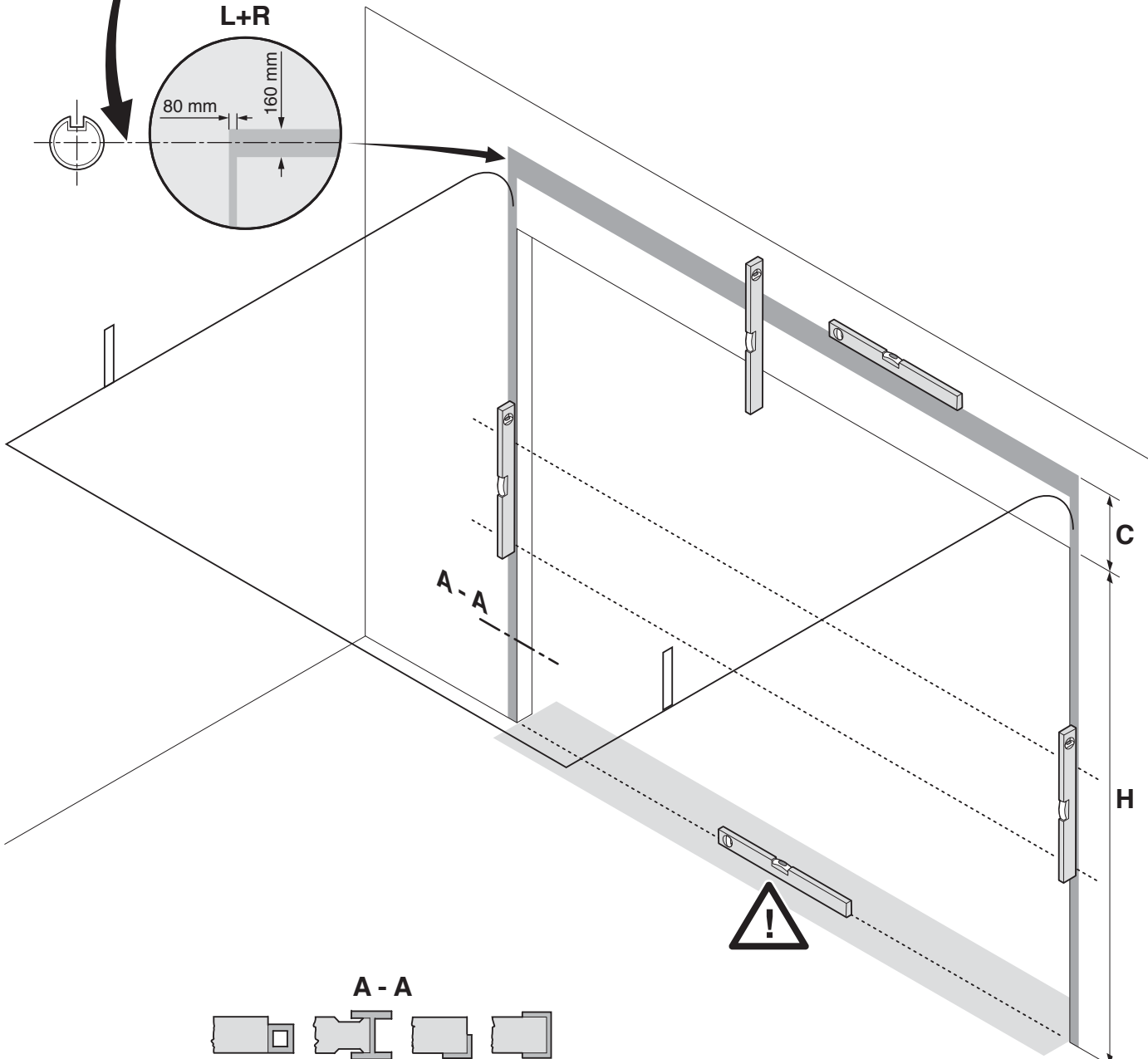
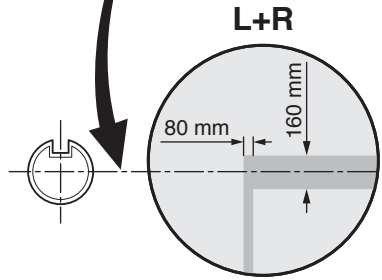
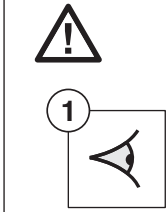
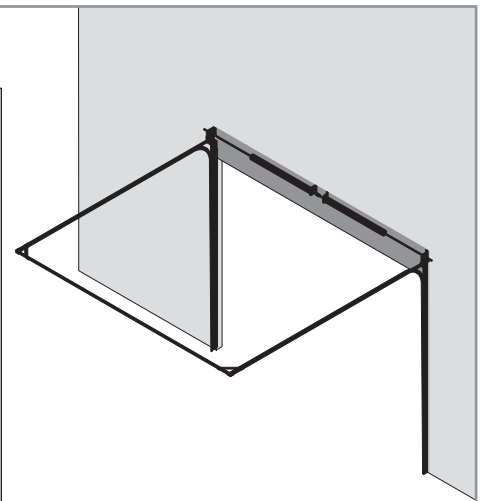
Informationen zur Kontrolle des Türpakets und zur Tomontage
Informatie voor controle deurpakket en deurmontage
Informations pour controle colle et montage de la porte
Information for checking the door package and for door fitment

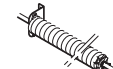
1 Kontrollieren, ob die Türzeit auf Schienen und Schwellen passt. Kontrollieren Sie auch die Schwellenabstände an den Schwellen.
1 Controleer of de deur past op de rails en de drempels. Controleer ook de drempelafstanden aan de drempels.
1 Vérifier que la porte passe sur les rails et les seuils. Vérifier également les espacements des seuils aux seuils.
1 Check that door package fits on rails and thresholds. Check the threshold clearances at the thresholds.

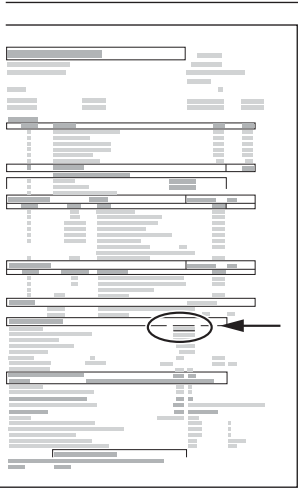
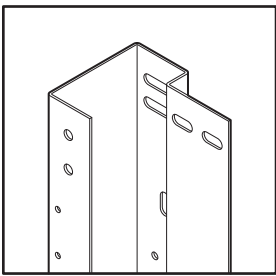
2 Verstellen Sie den vertikalen Montagebereich des Türpakets an den Türschwellen.
2 Adjust the vertical mounting area of the door package to the door thresholds.
2 Régler la zone de montage verticale de la porte sur les seuils.
2 Adjust the vertical mounting area of the door to the thresholds.

3 Prüfen Sie die Türzeit auf Schienen und Schwellen.
3 Check the door package on rails and thresholds.
3 Vérifier que la porte passe sur les rails et les seuils.
3 Check the door package on rails and thresholds.

4 Prüfen Sie die Türzeit auf Schienen und Schwellen.
4 Check the door package on rails and thresholds.
4 Vérifier que la porte passe sur les rails et les seuils.
4 Check the door package on rails and thresholds.



H		C
H < 5500 mm	∅ 95,4 mm	430 mm
H < 5500 mm	∅ 152,4 mm	460 mm
H > 5500 mm	-	500 mm



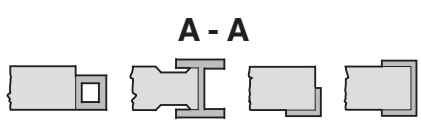
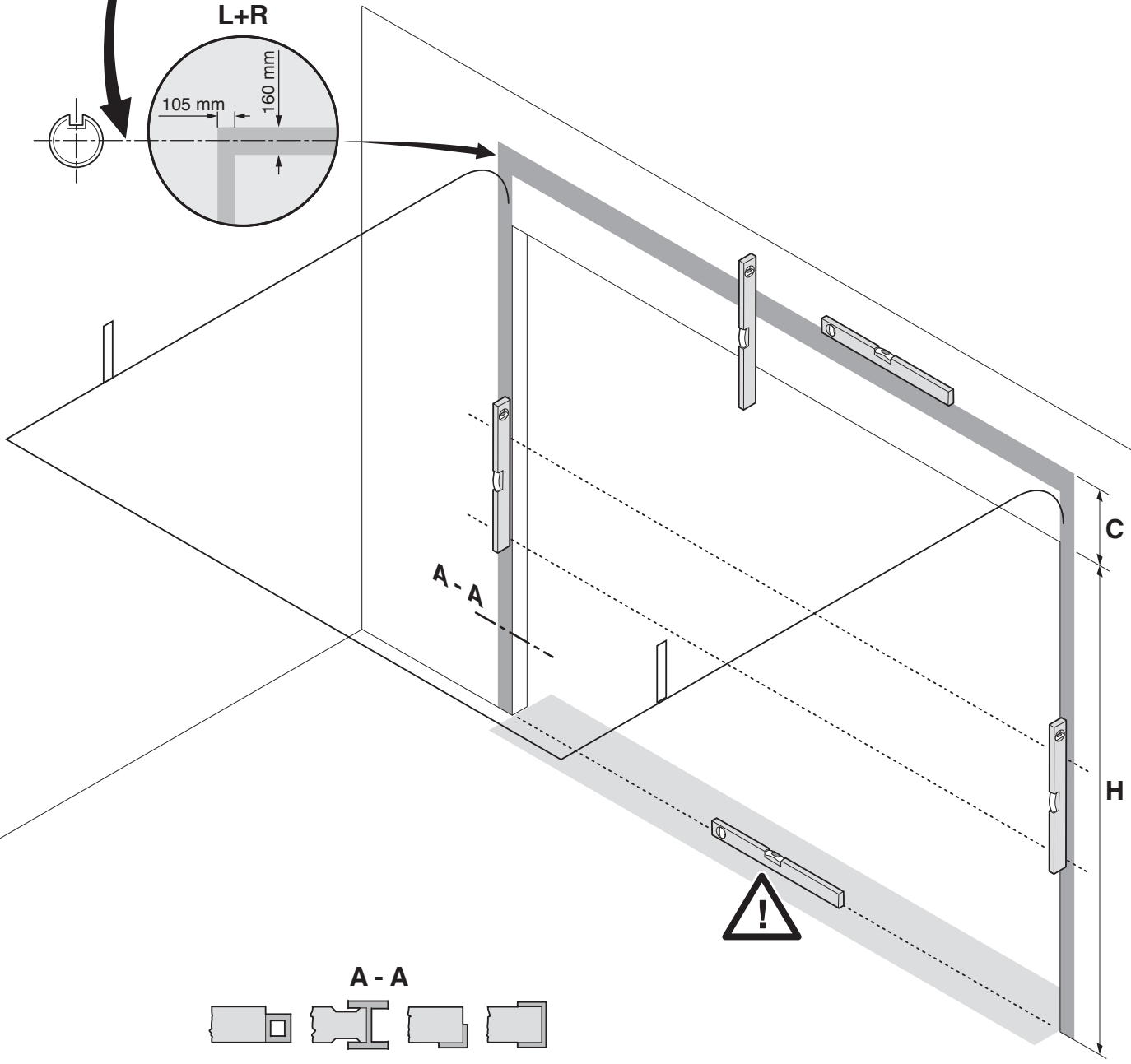
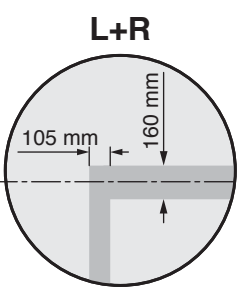
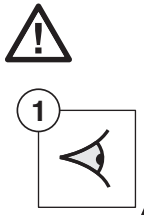
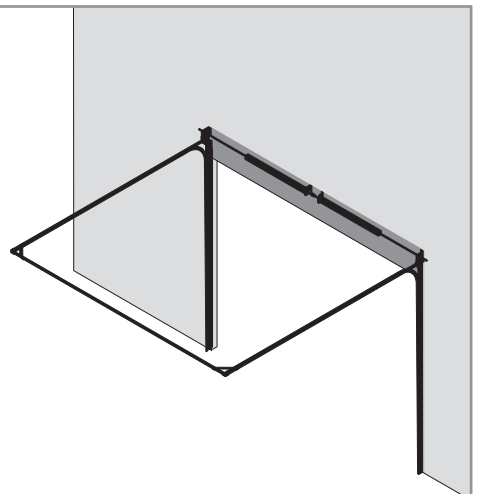
Informationen zur Kontrolle des Torpakets und zur Tormontage
Informatie voor controle deurpakket en deurtmontage
Informations pour contrôle colis et montage de la porte
Information for checking the door package and for door fitment

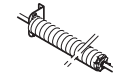
1 Kontrolleren. Sie den Spesen auf Schäden und Beschädigungen.
 NL Controleer pakket op beschadigingen en slijtage.
 DE Kontrollieren Sie das Torpaket auf Beschädigungen an den Metallteilen.
 GB Check the door package for damage and contamination.

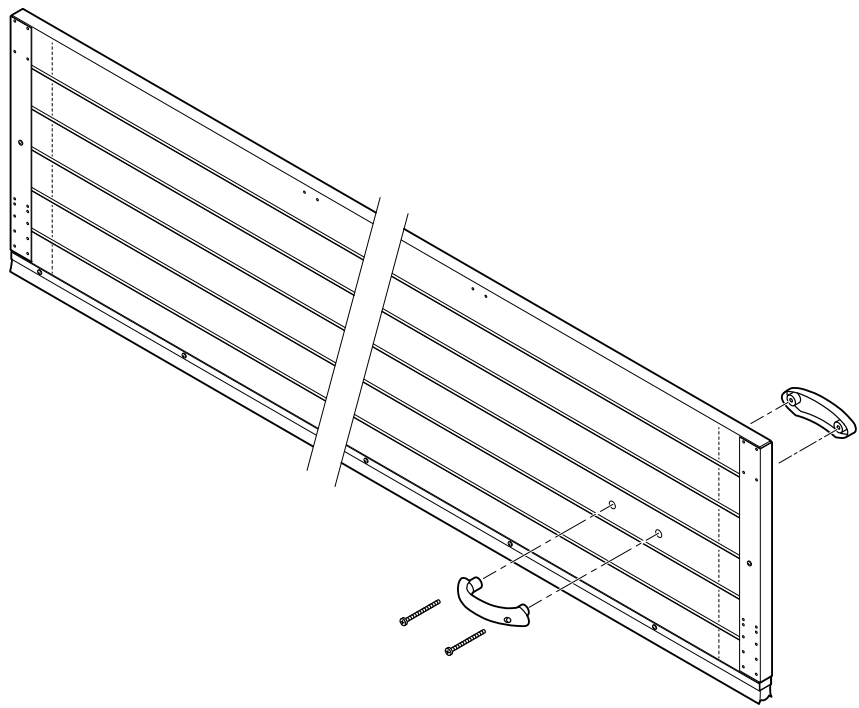
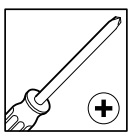
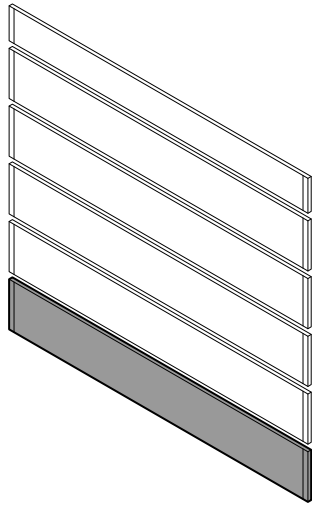
2 Vergleichen Sie die vorhandenen Montagebohrungen mit den Angaben des Produktzertifikats.
 NL Controleer het "Vastzet Omschrijven" (Montageboorpatronen) op het productcertificaat.
 DE Vergleichen Sie die vorhandenen Bohrungen mit den Angaben des Produktdatensheets.
 GB Check the existing mounting points against the details on the product data sheet.

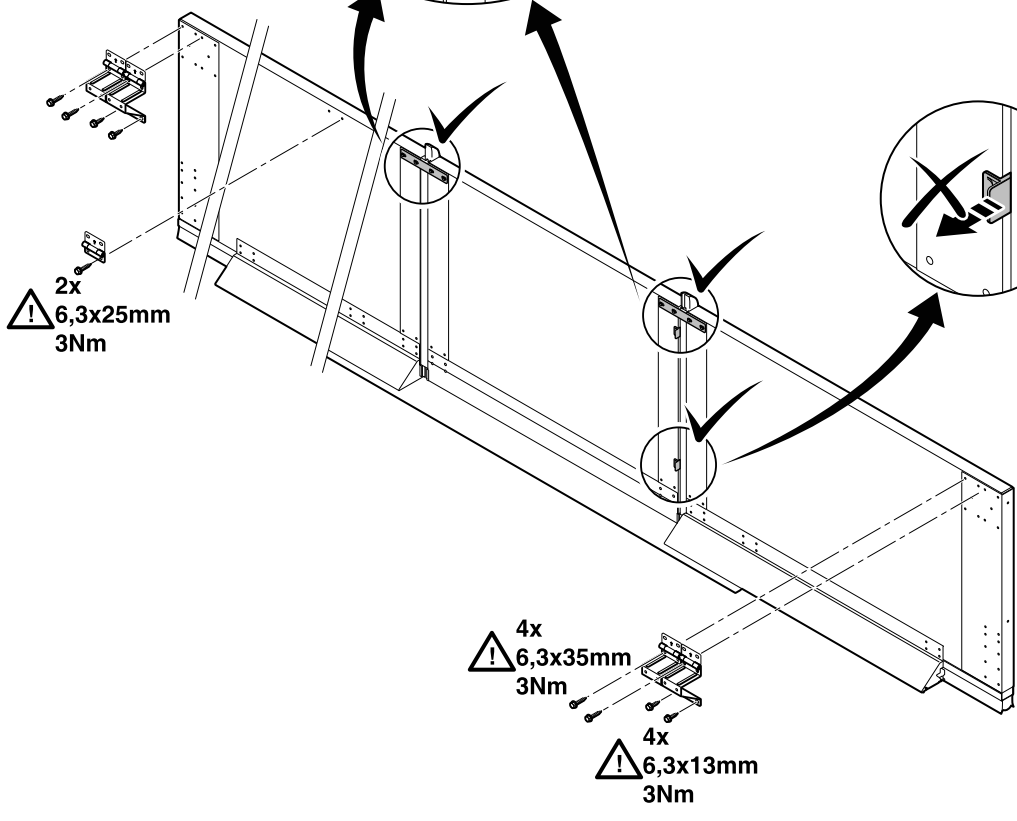
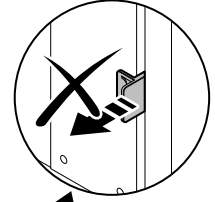
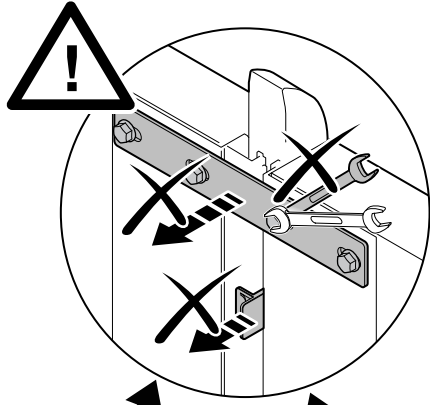
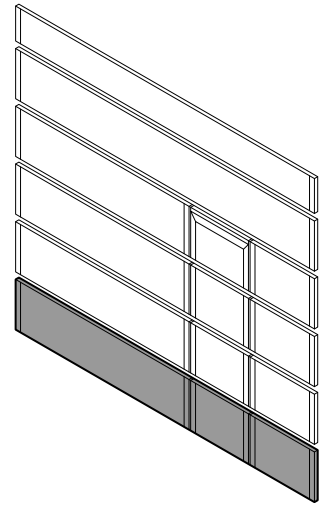
3 Kontrollieren Sie die Feder im System.
 NL Controleer de veer in het systeem.
 DE Kontrollieren Sie die Feder im System.
 GB Check the spring in the system.

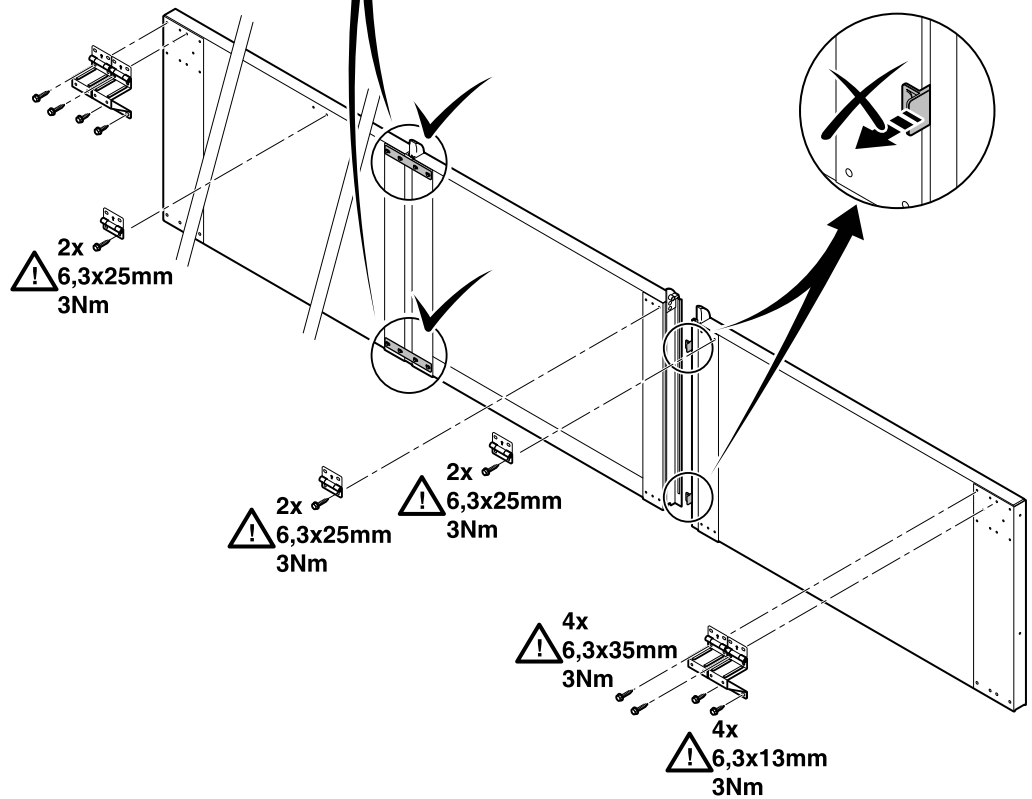
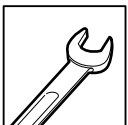
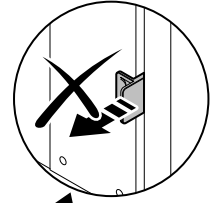
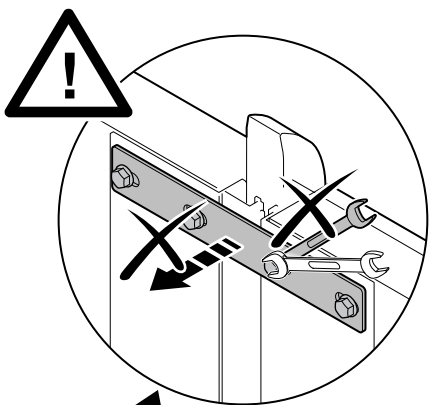
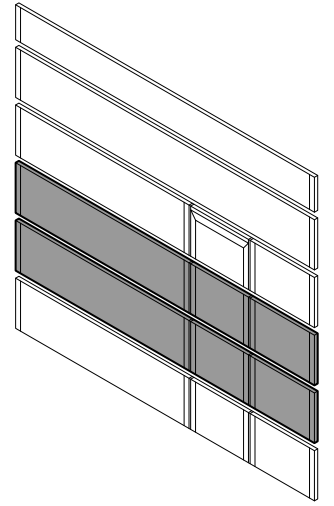
4 Bringen Sie die Typenschilder (Anschlüsse) auf dem Tor an.
 NL Pla de typeplaatjes op de deur.
 DE Bringen Sie die Typenschilder (Anschlüsse) auf dem Tor an.
 GB Apply the type plates (accessories) to the door.

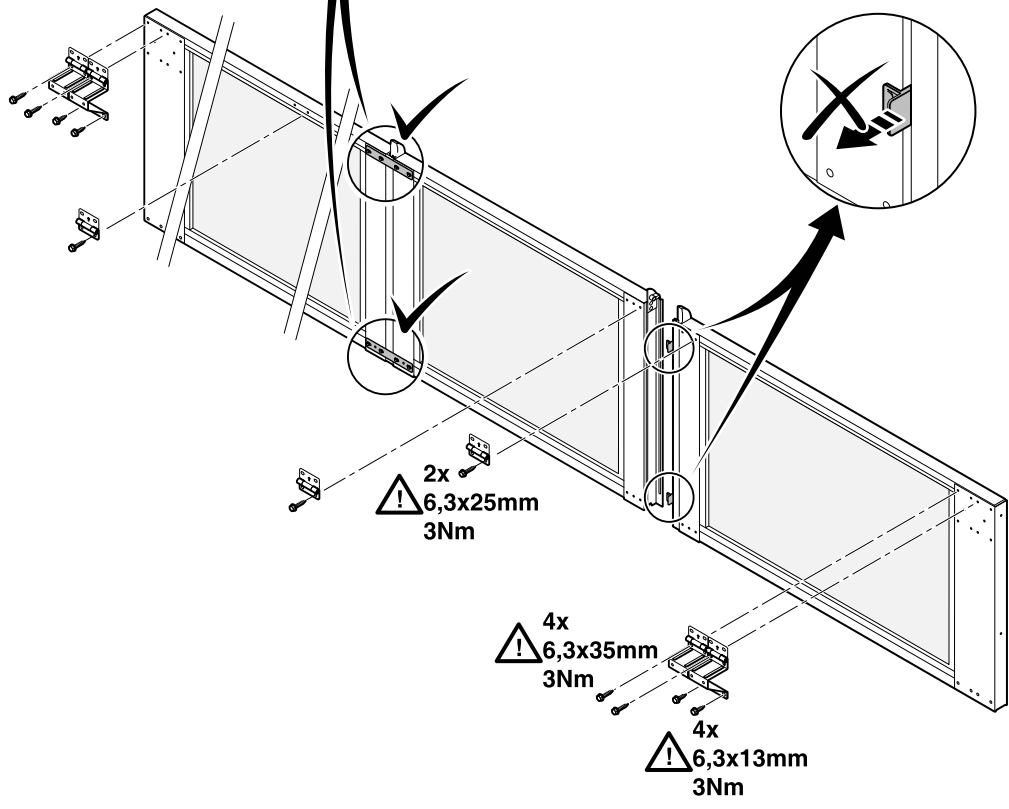
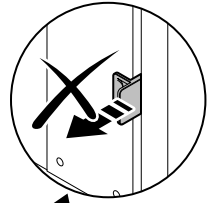
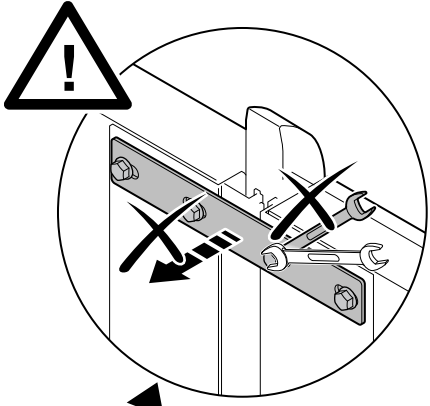
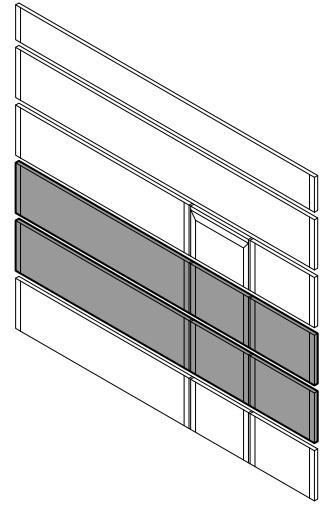


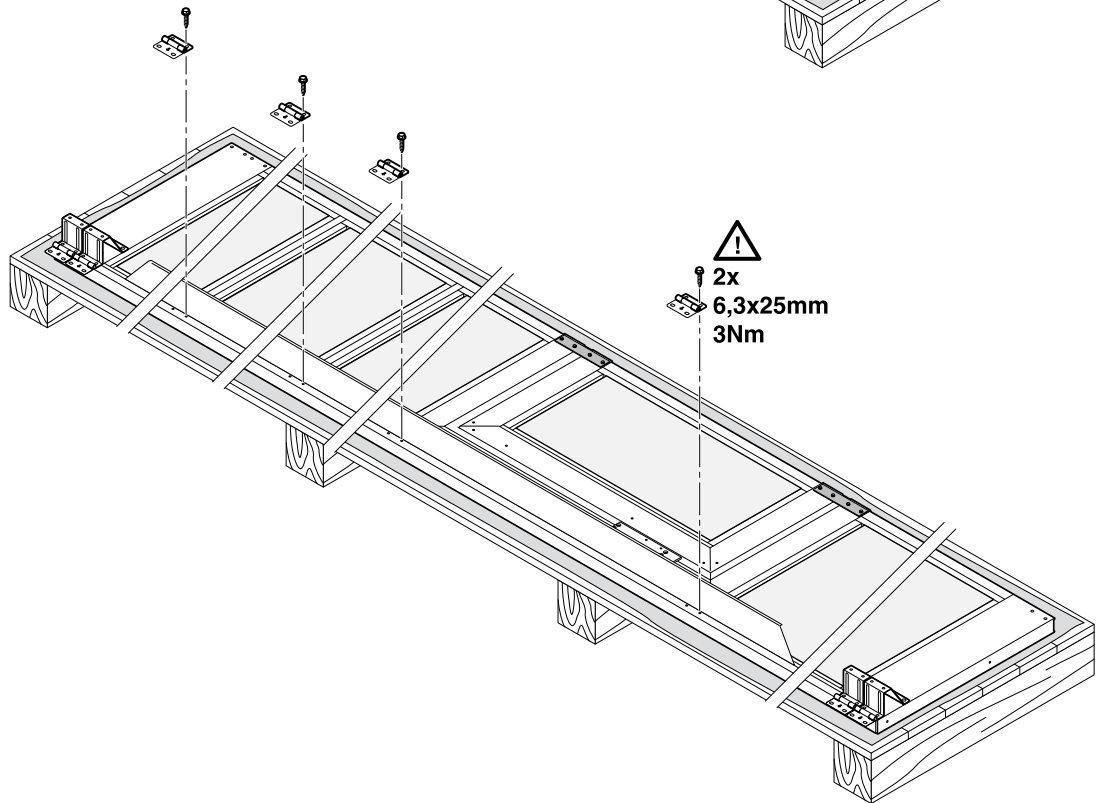
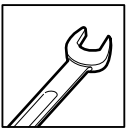
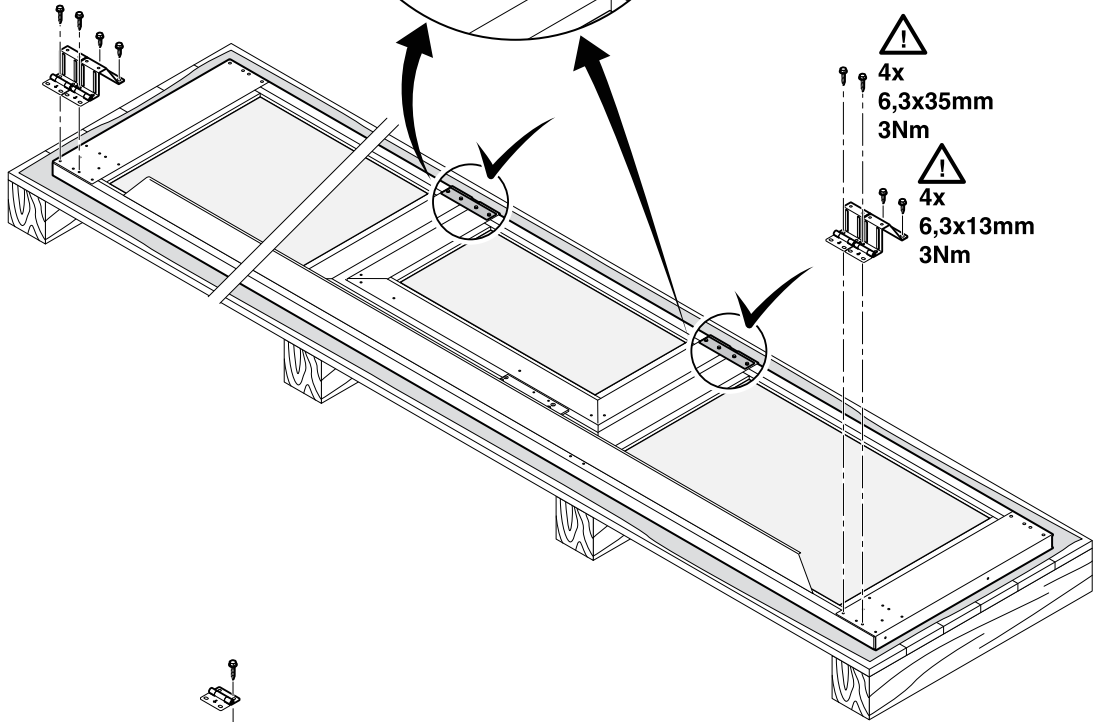
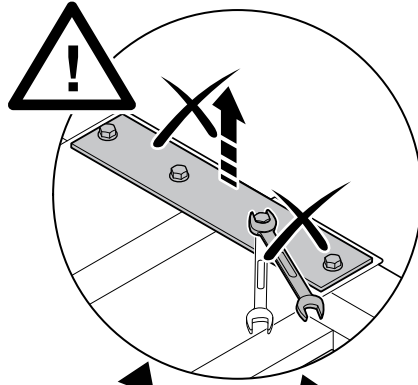
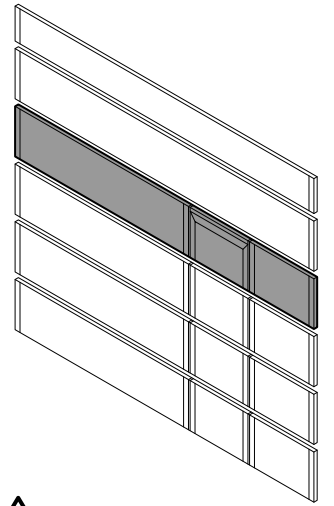
H		C
H < 5500 mm	∅ 95,4 mm	430 mm
H < 5500 mm	∅ 152,4 mm	460 mm
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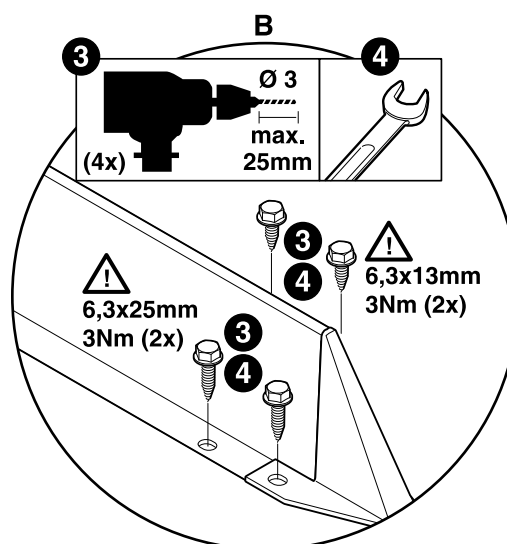
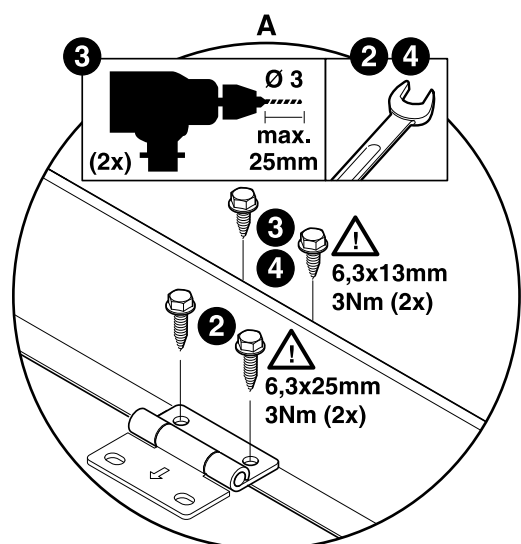
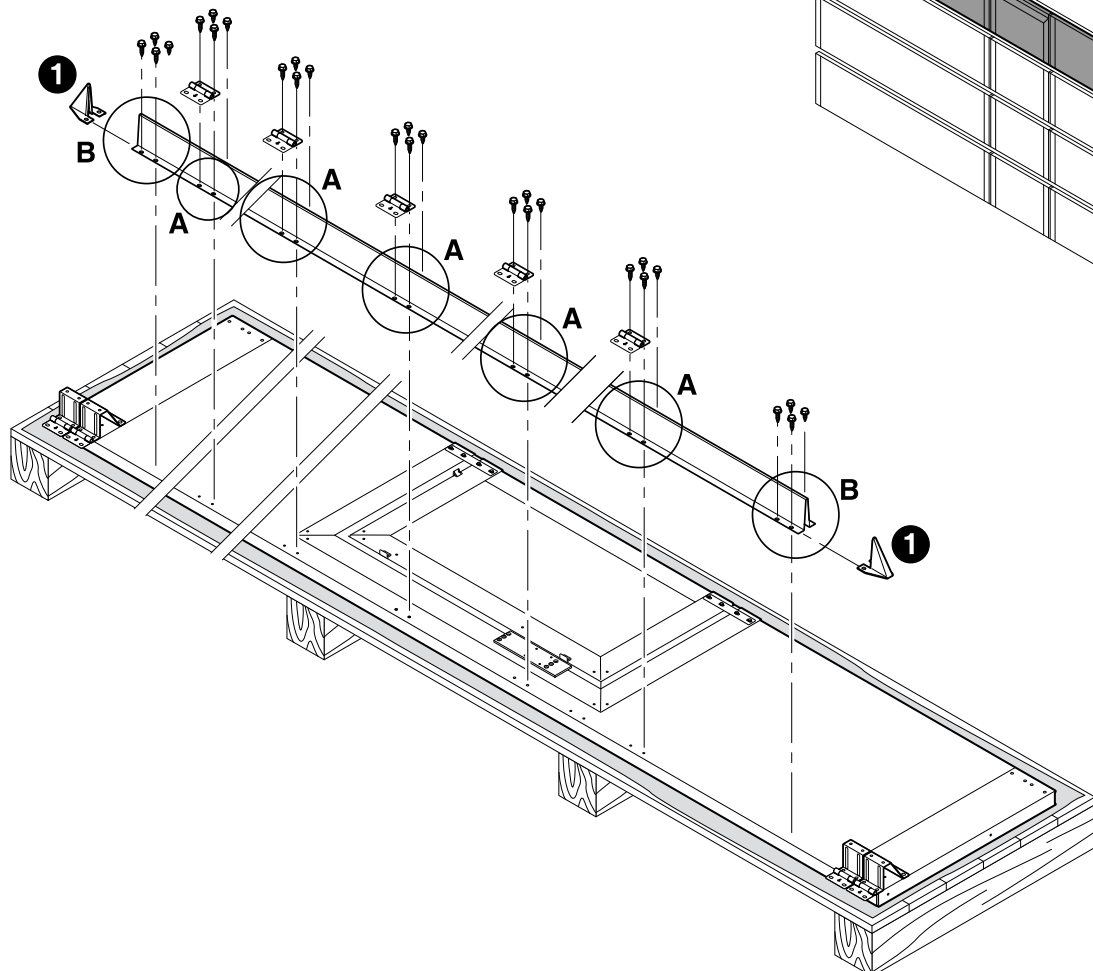
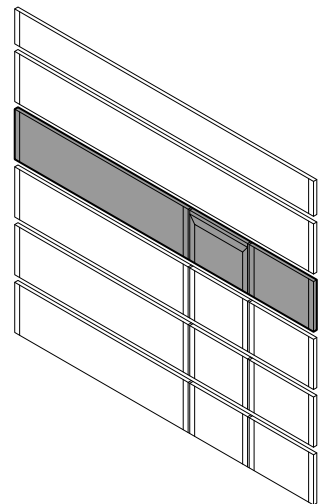








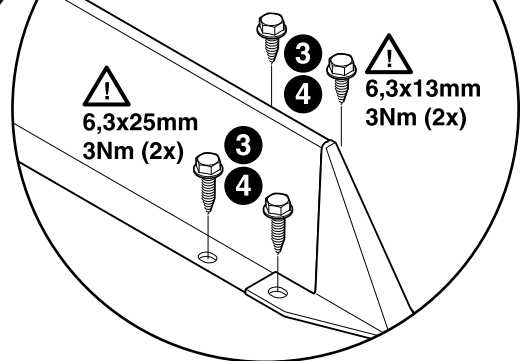
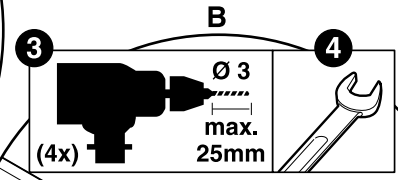
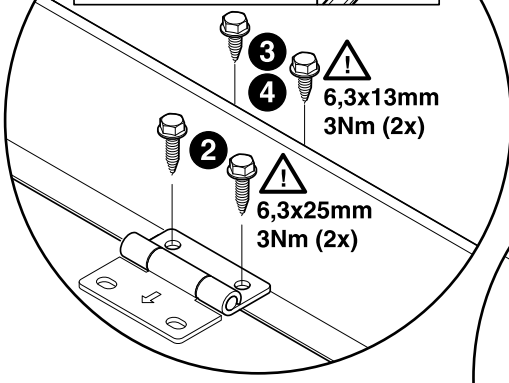
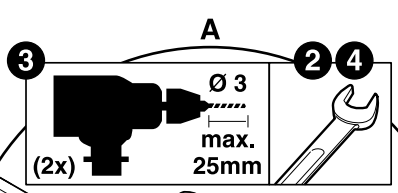
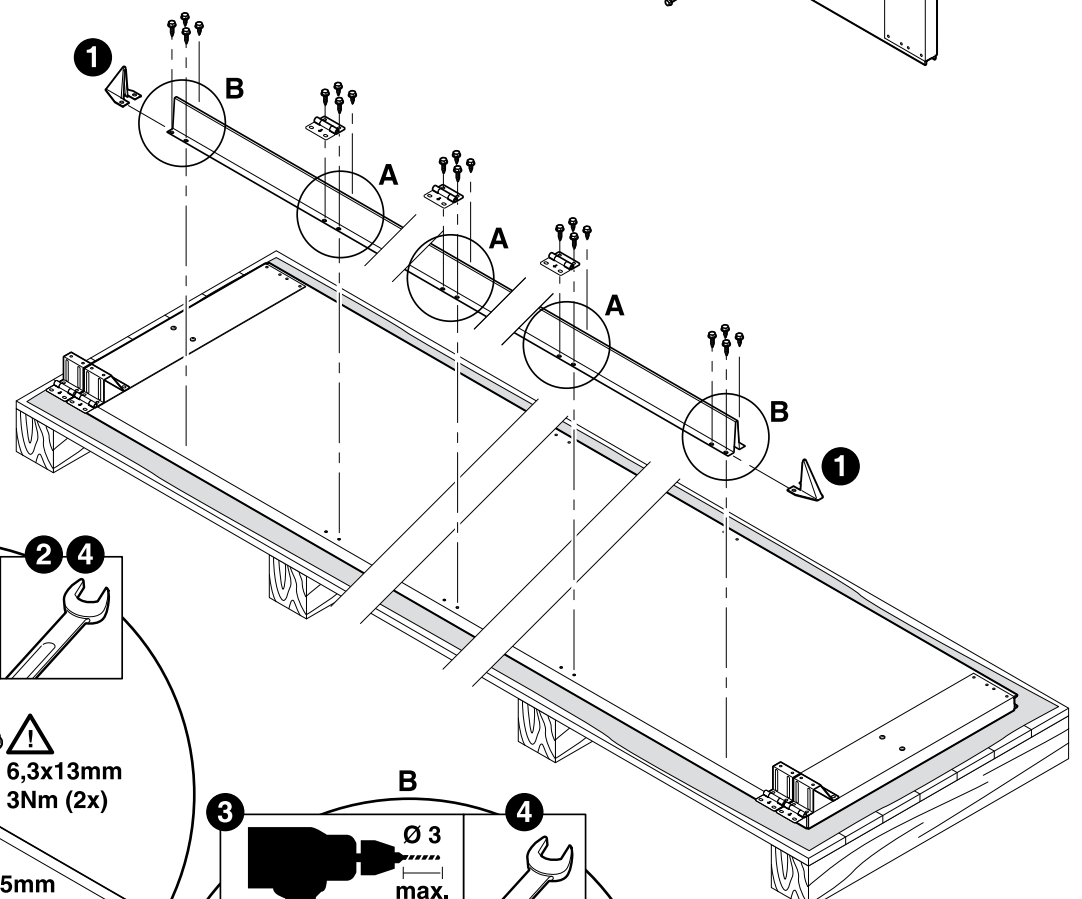
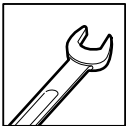
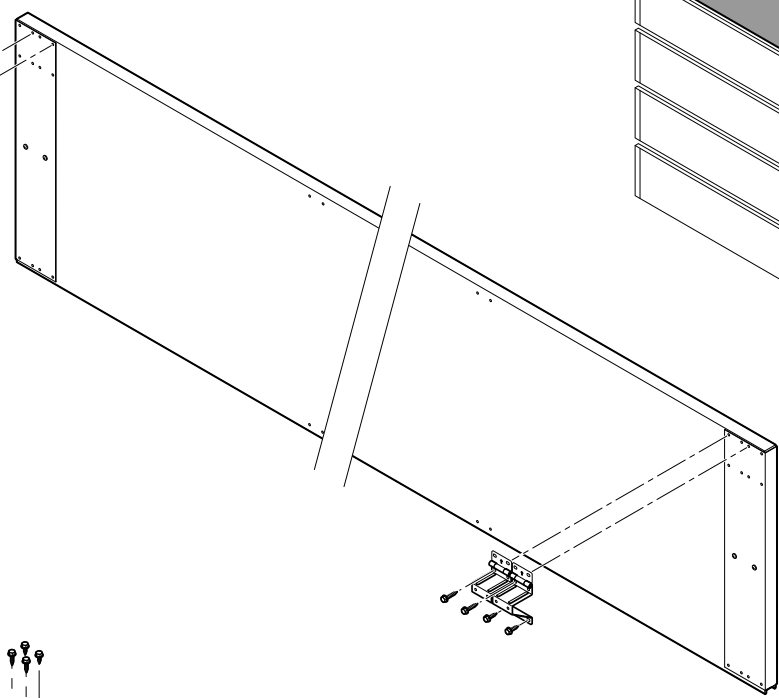
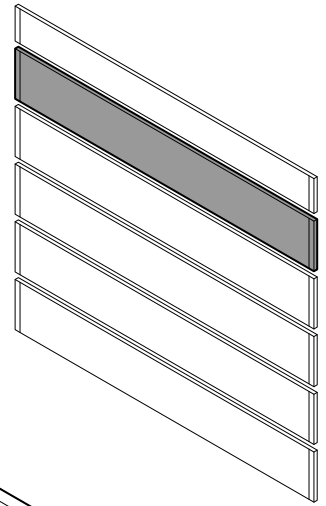


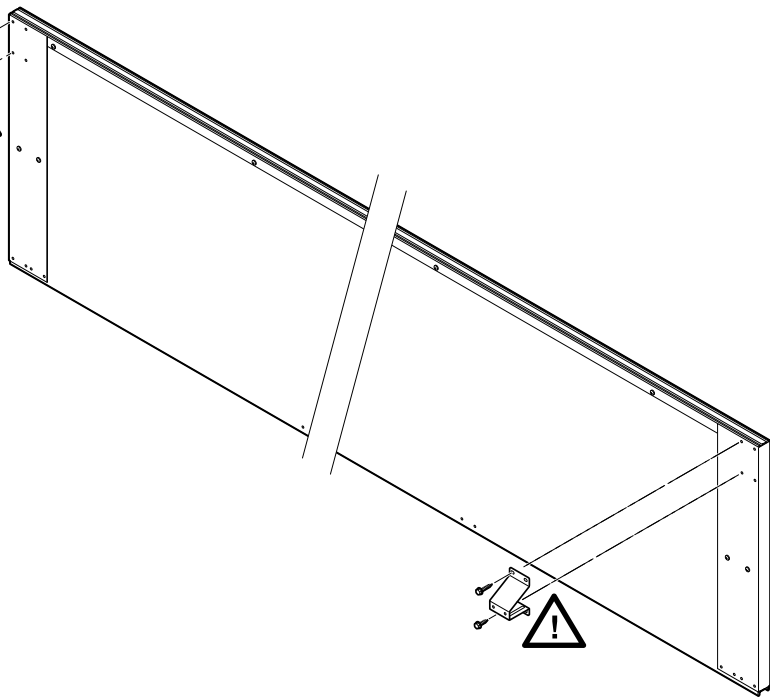
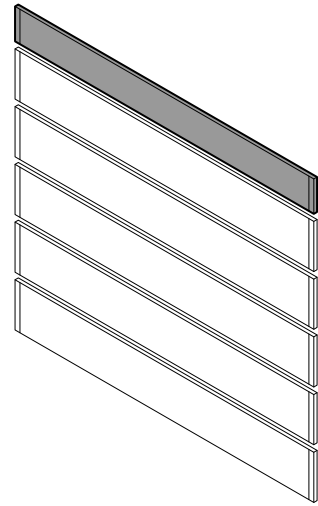




4x
⚠ 6,3x35mm
3Nm

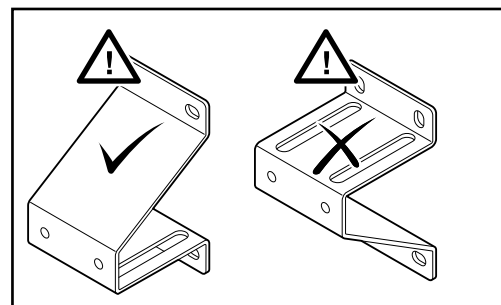
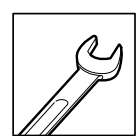
4x
⚠ 6,3x13mm
3Nm



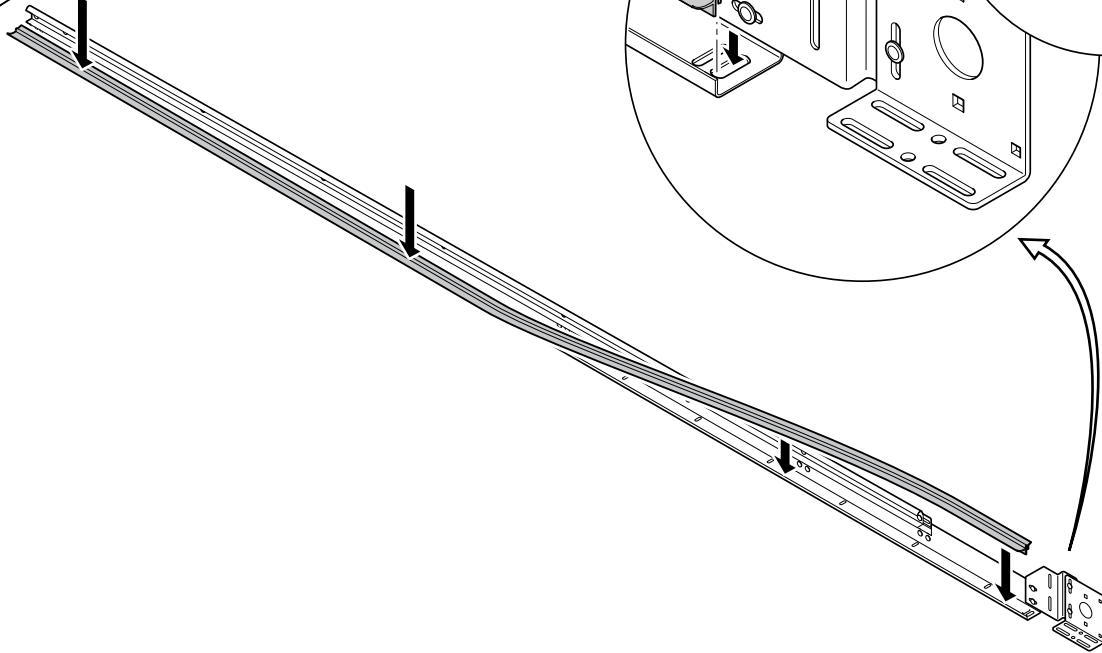
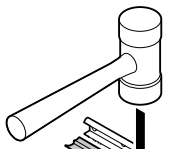


2x
! 6,3x35mm
3Nm

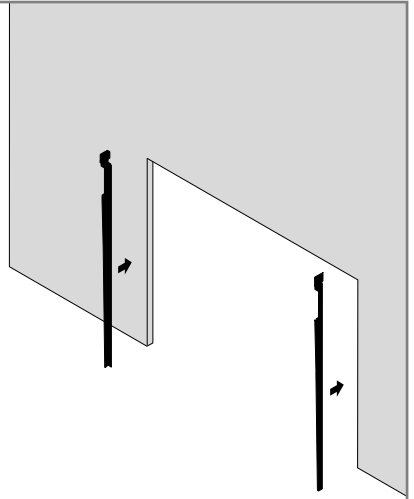
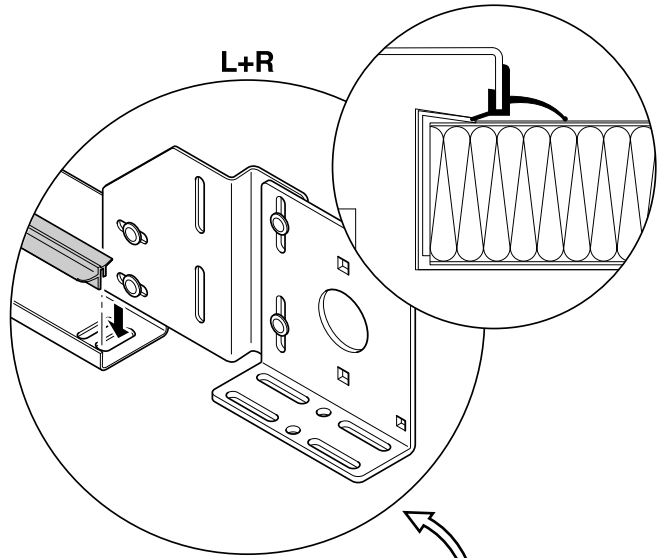
2x
! 6,3x13mm
3Nm

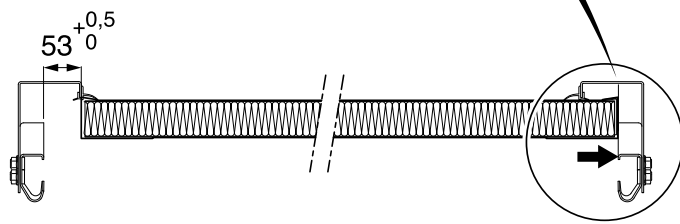
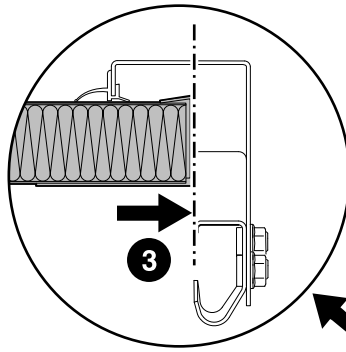
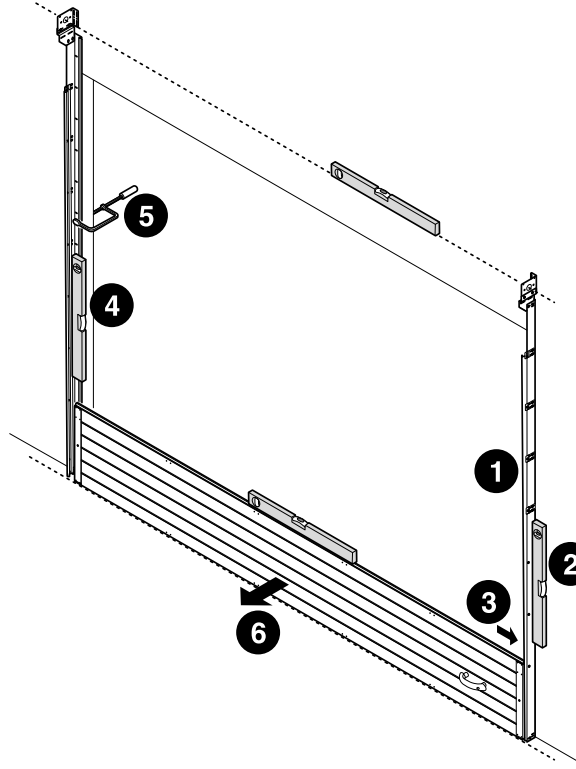
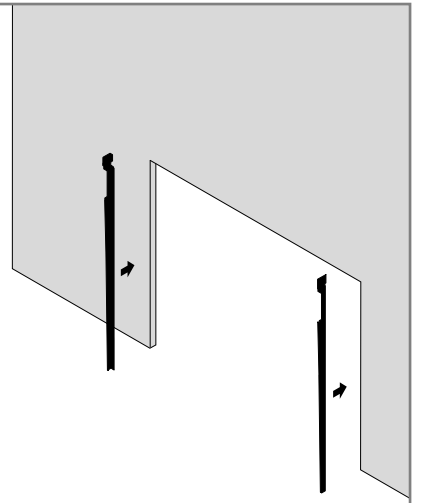
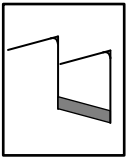


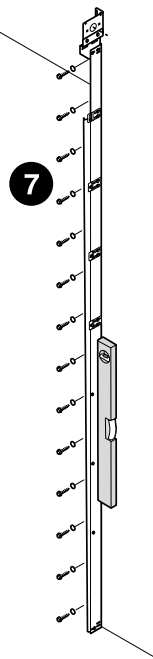
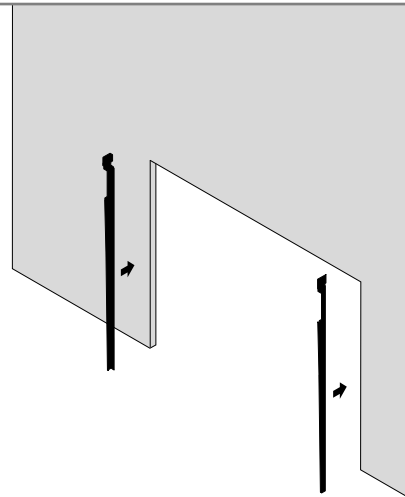
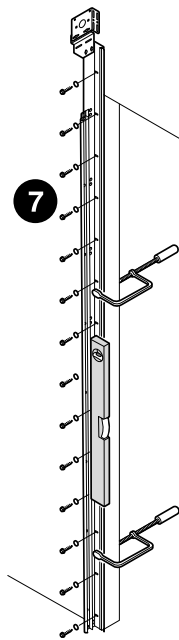
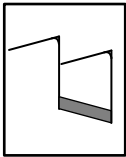
L+R



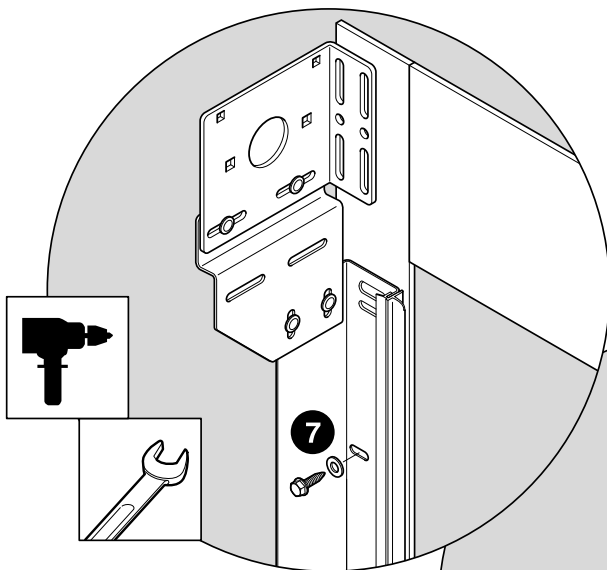
L+R



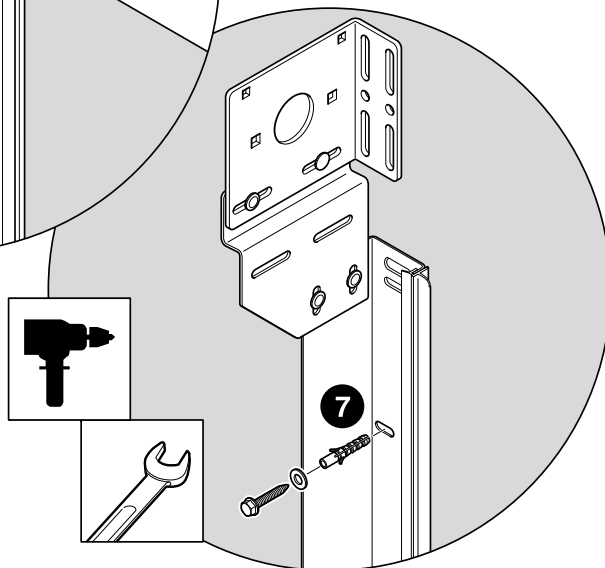


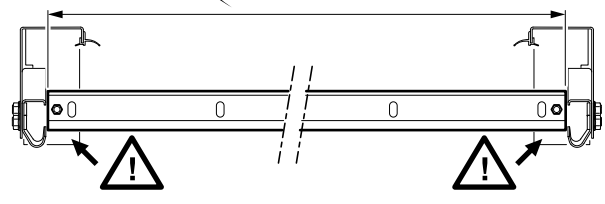
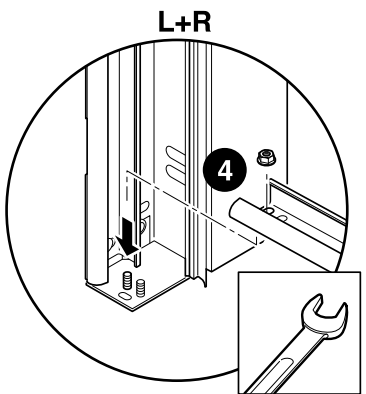
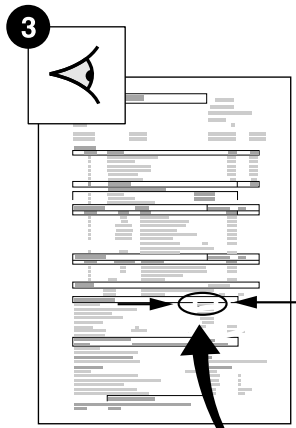
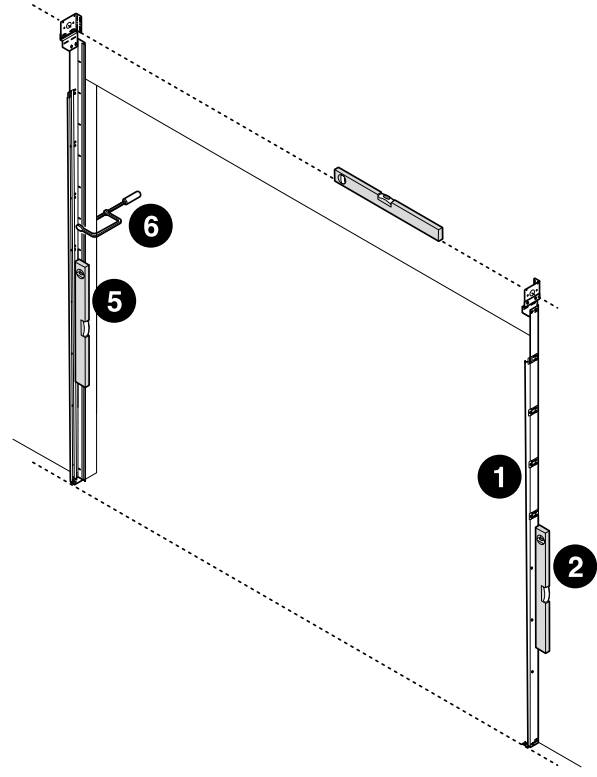
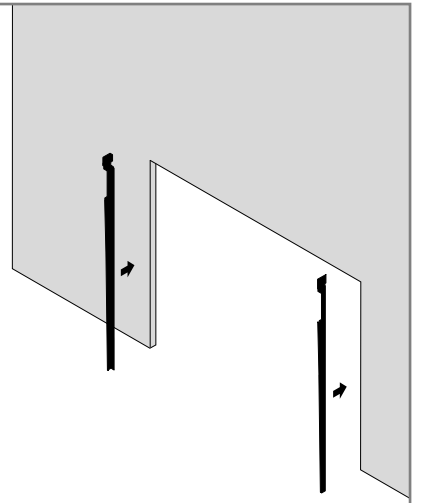
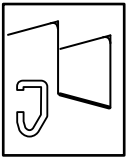


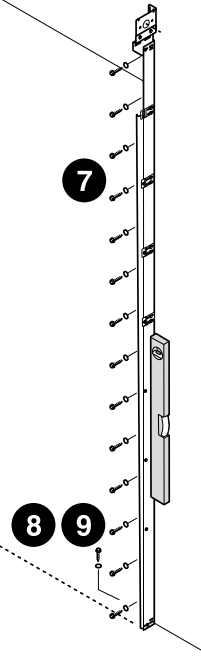
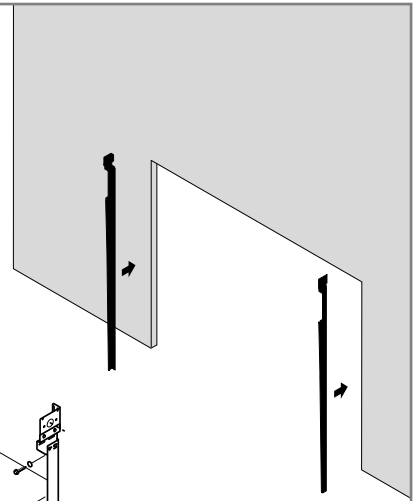
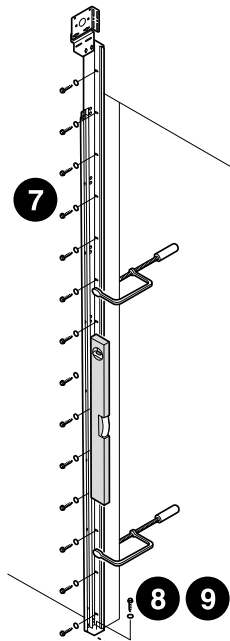
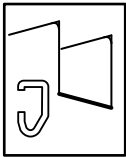
L+R



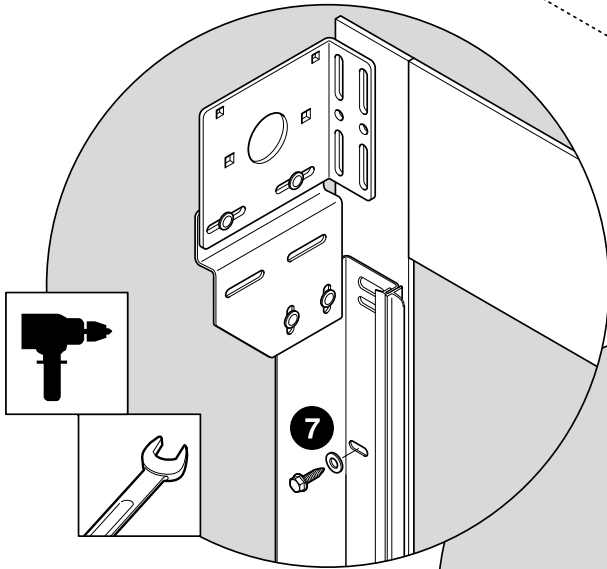
L+R



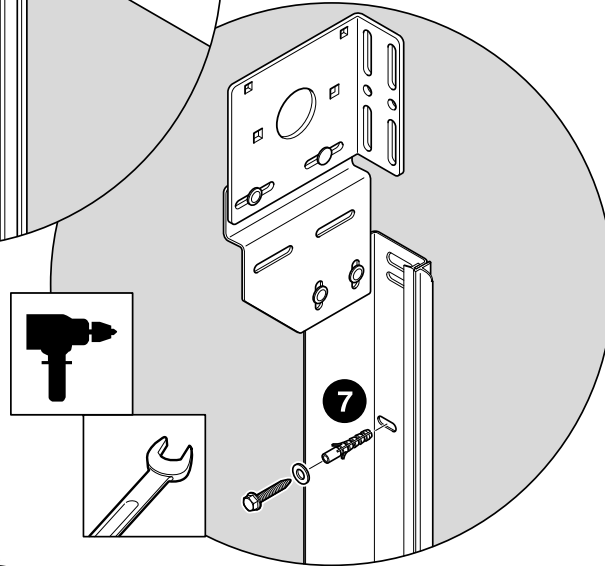




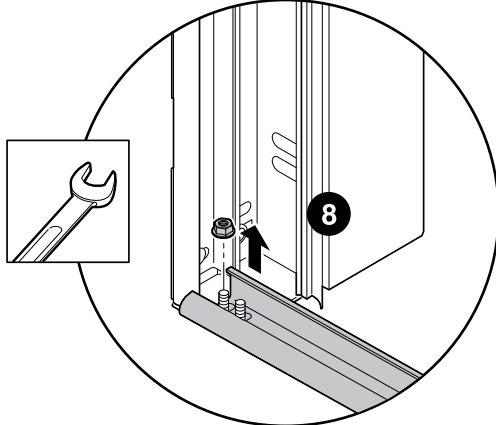
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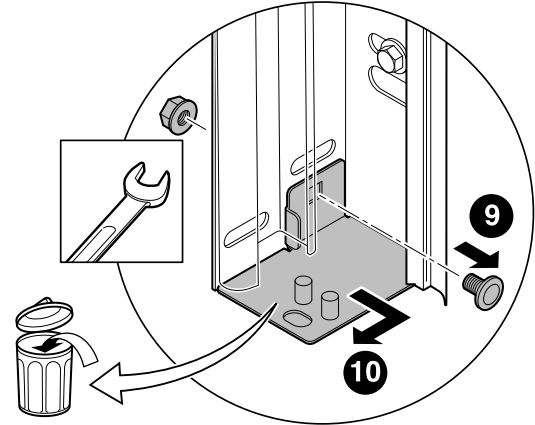
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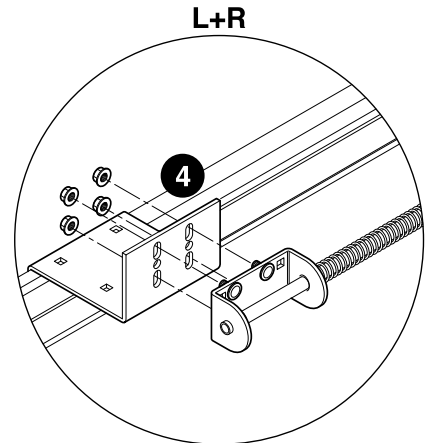
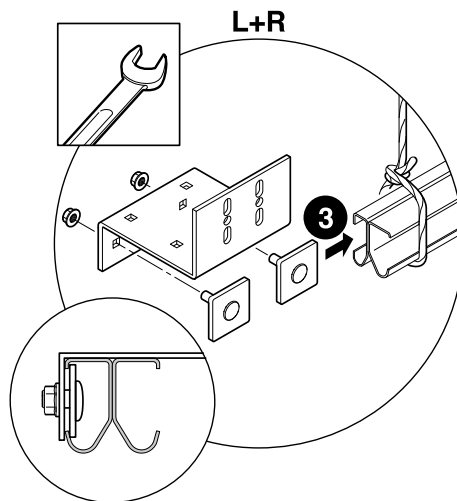
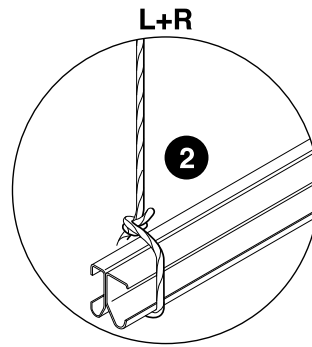
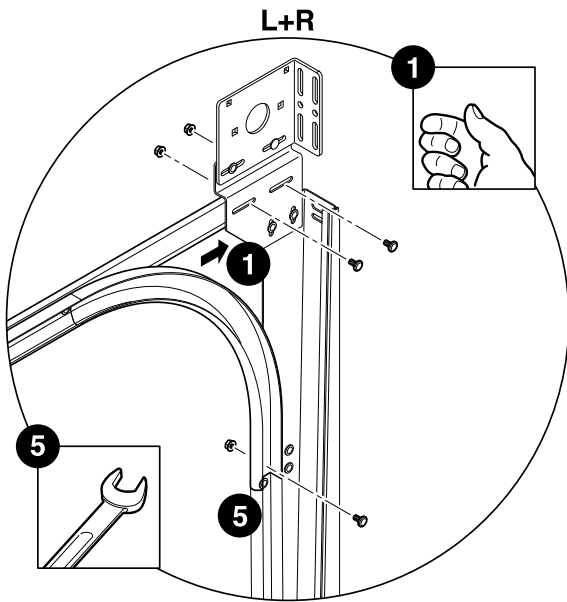
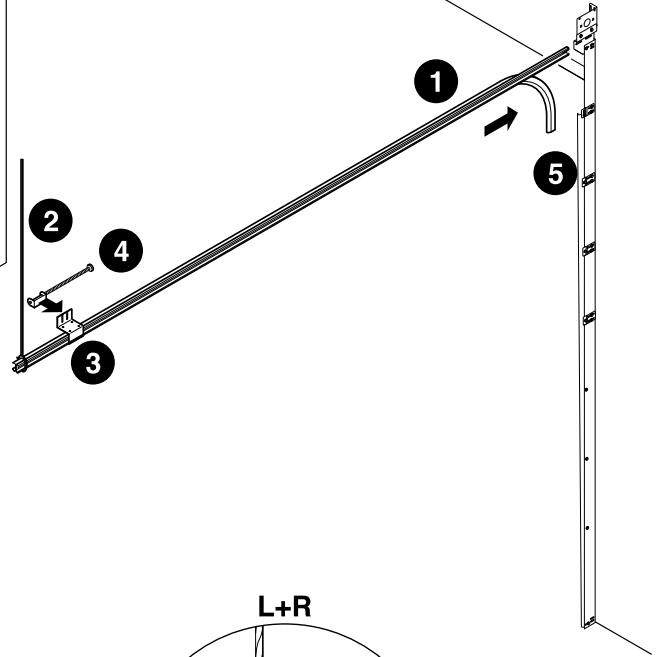
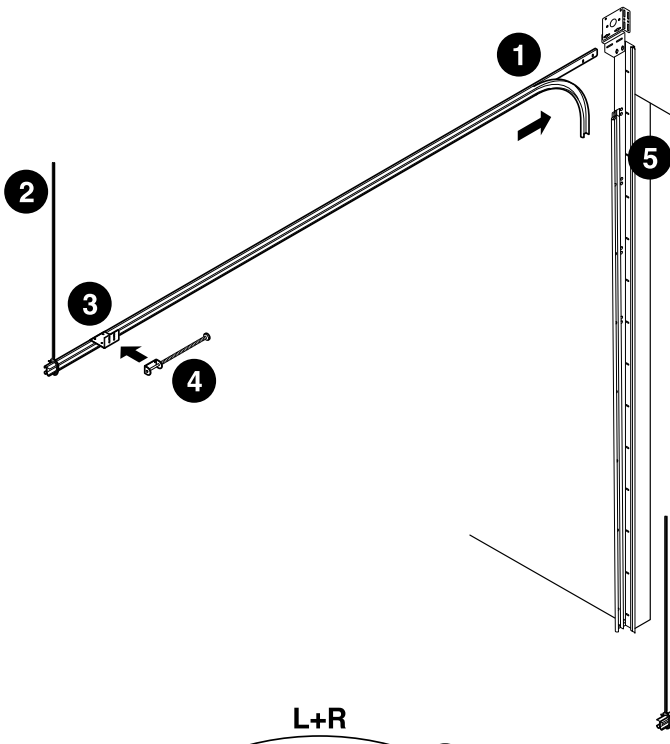
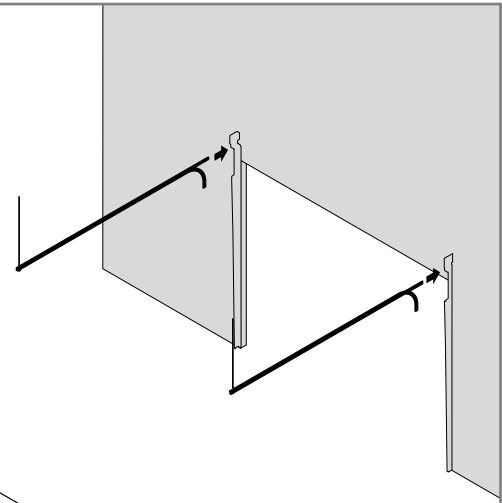
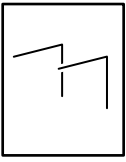


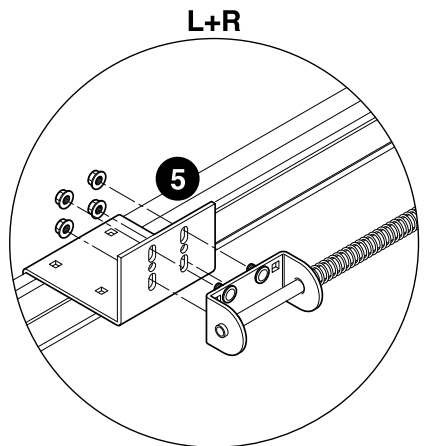
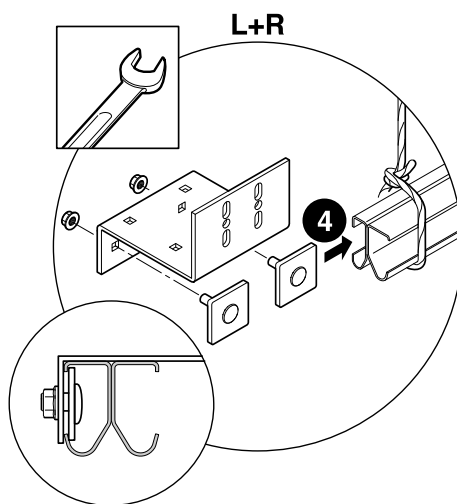
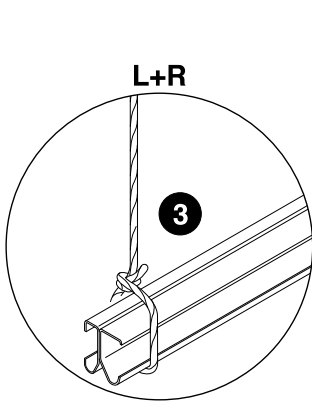
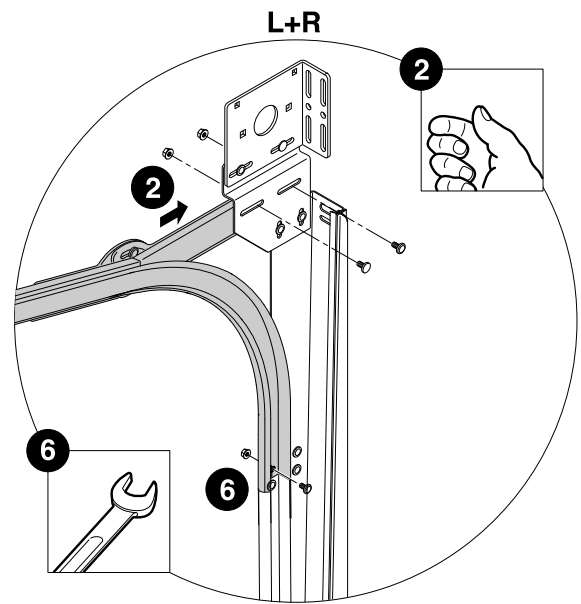
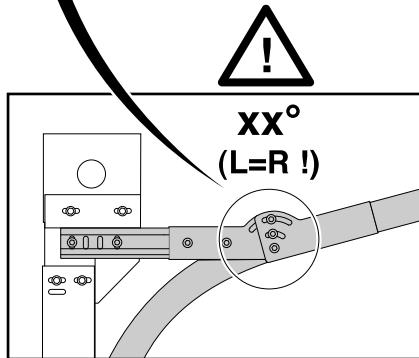
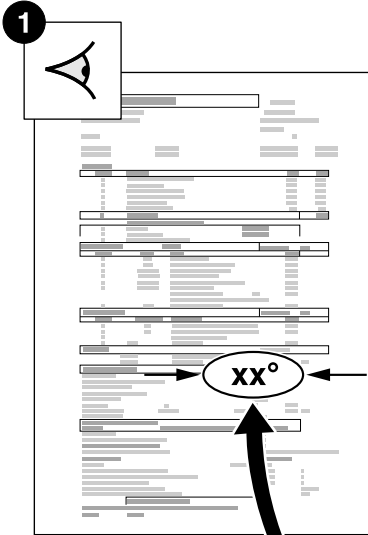
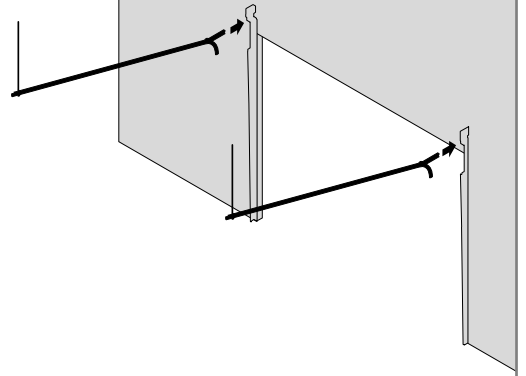
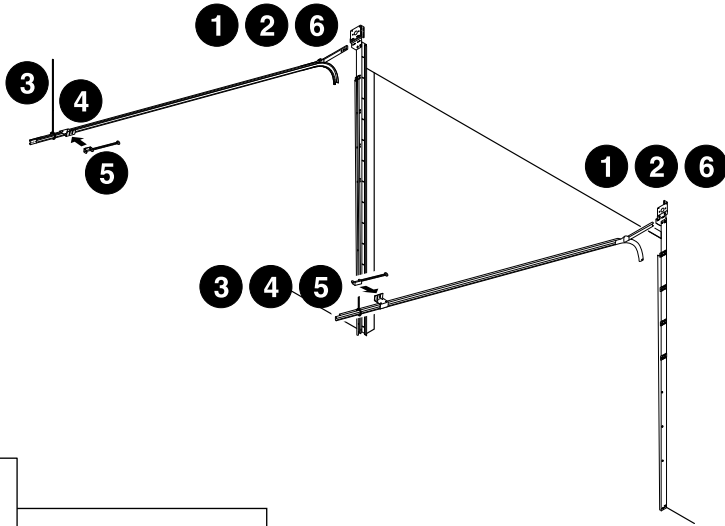
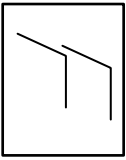
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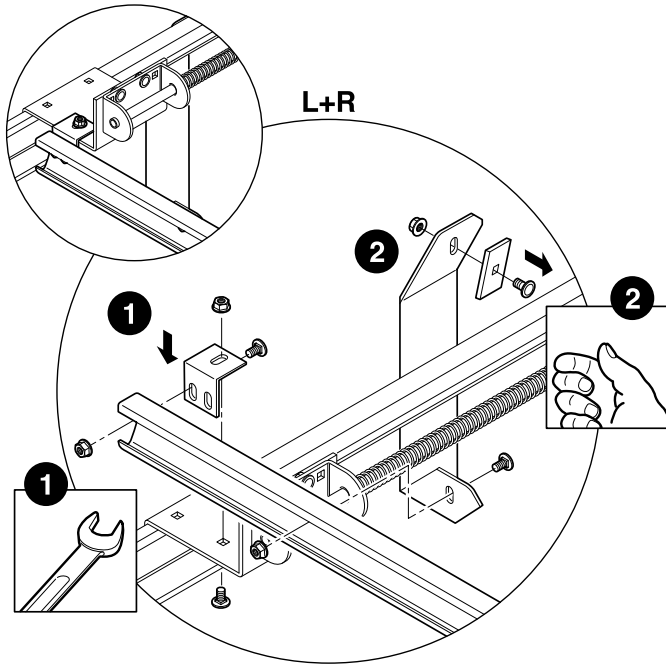
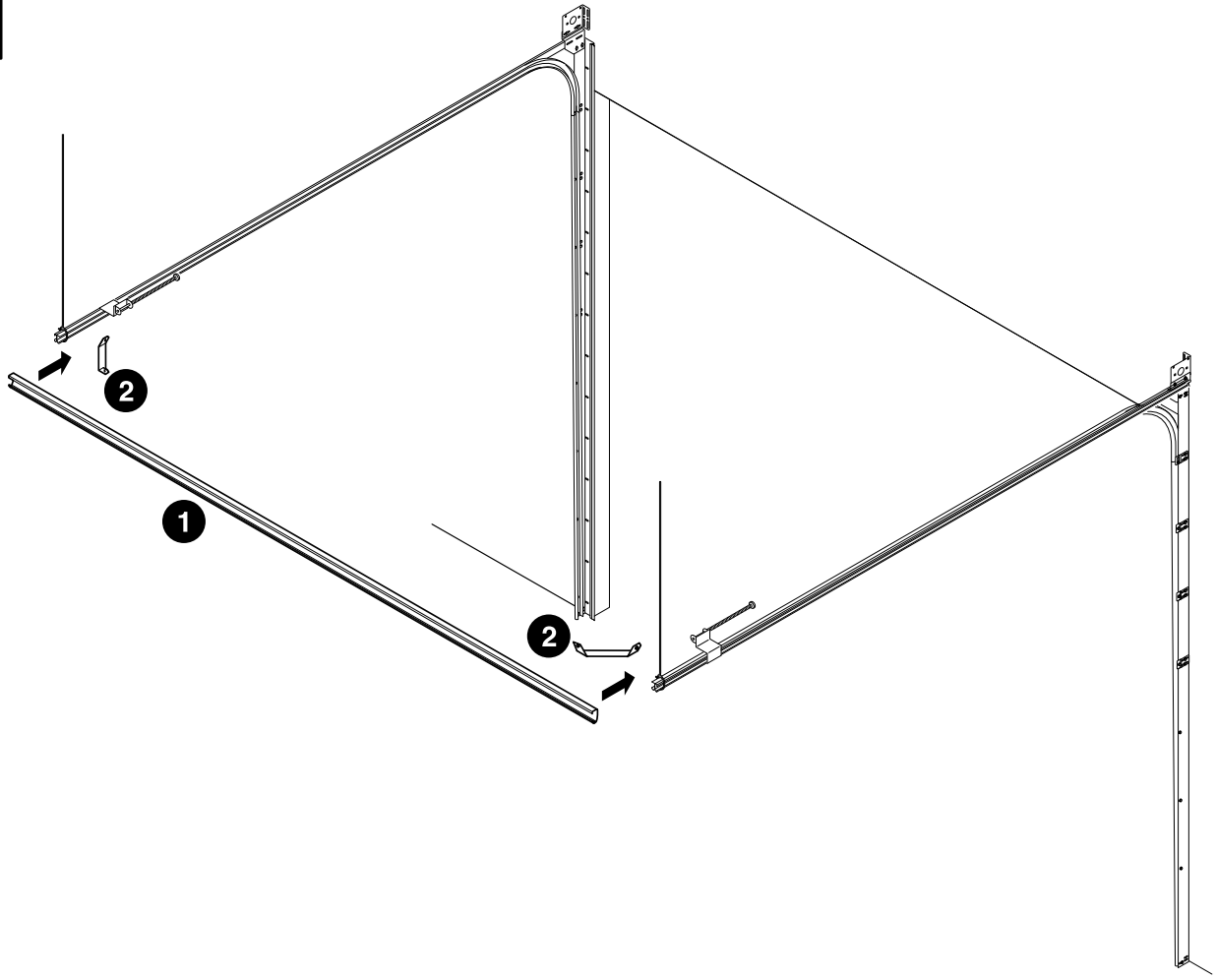
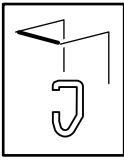


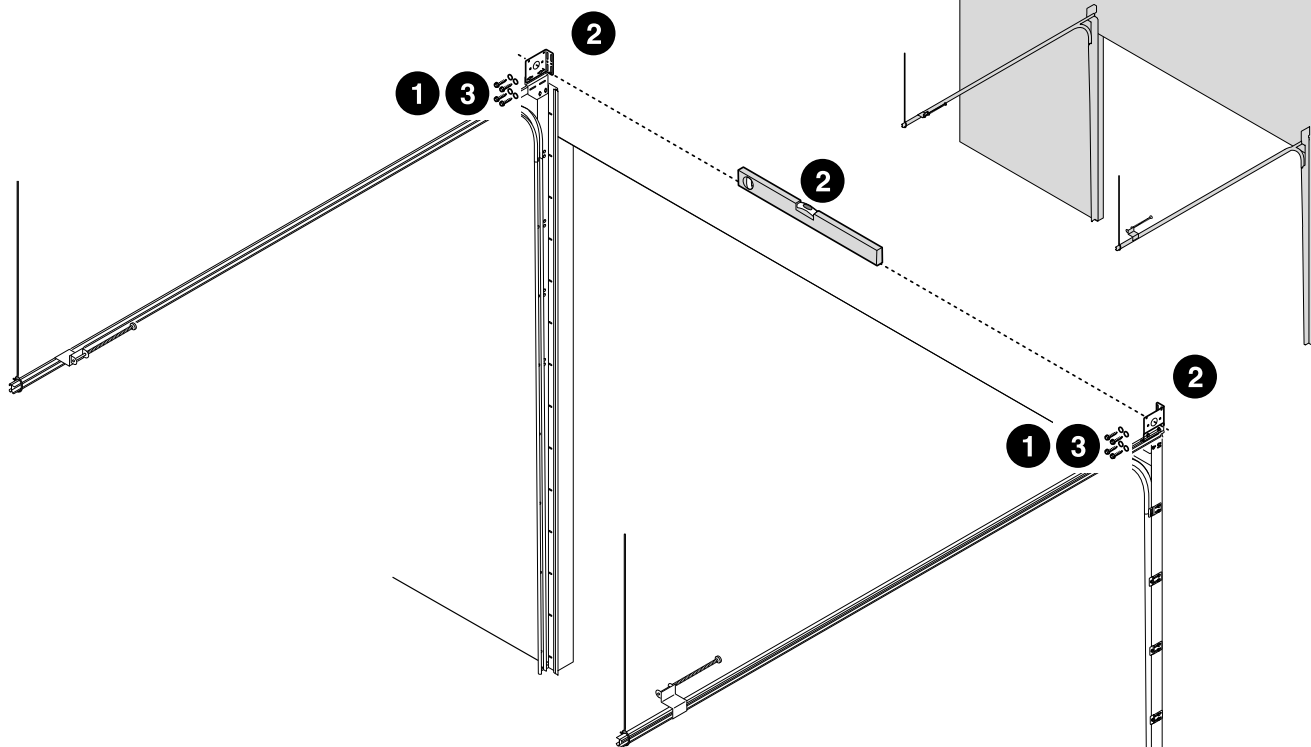
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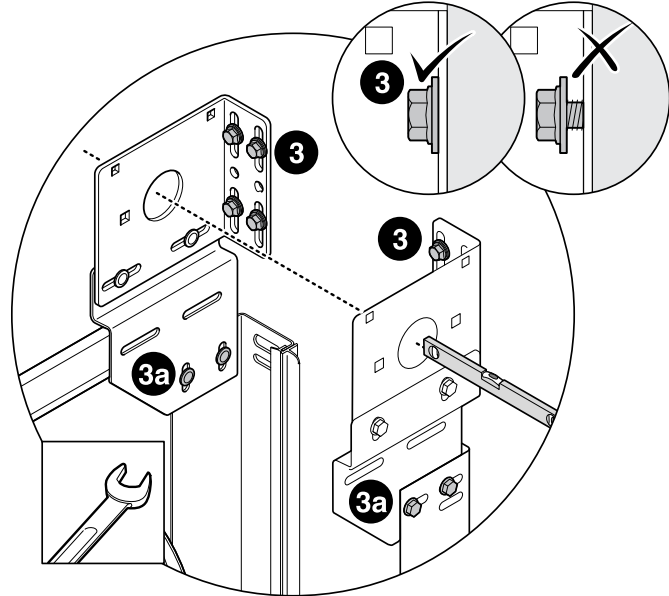
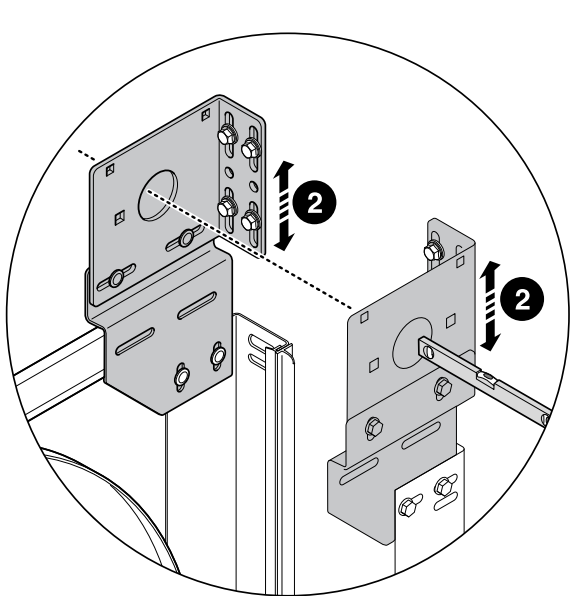
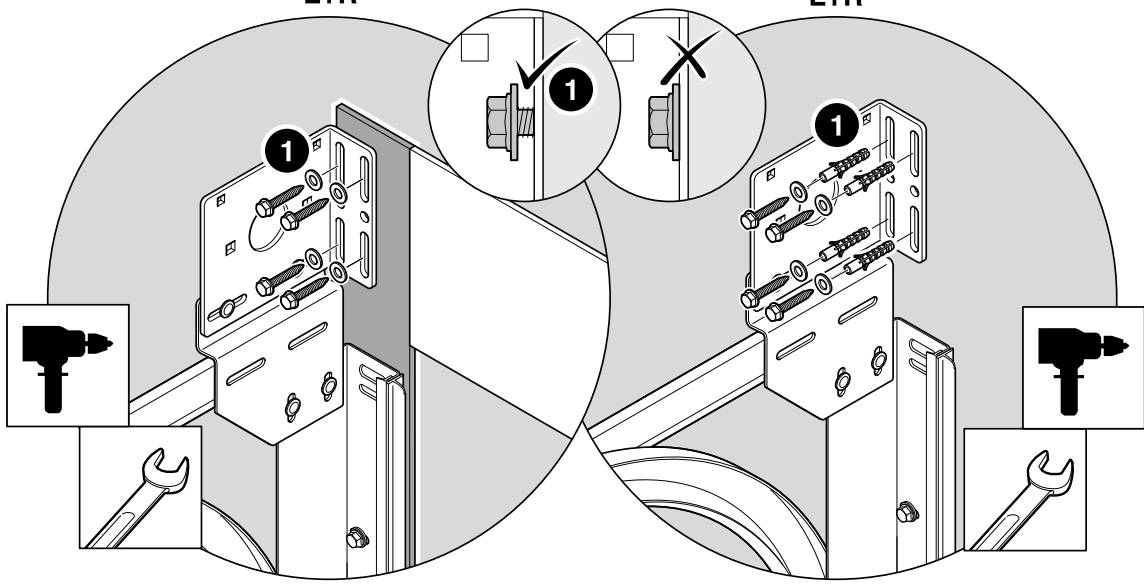


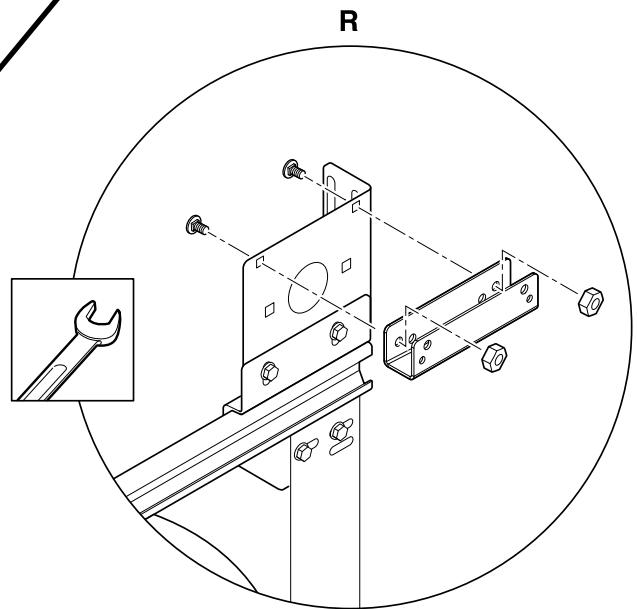
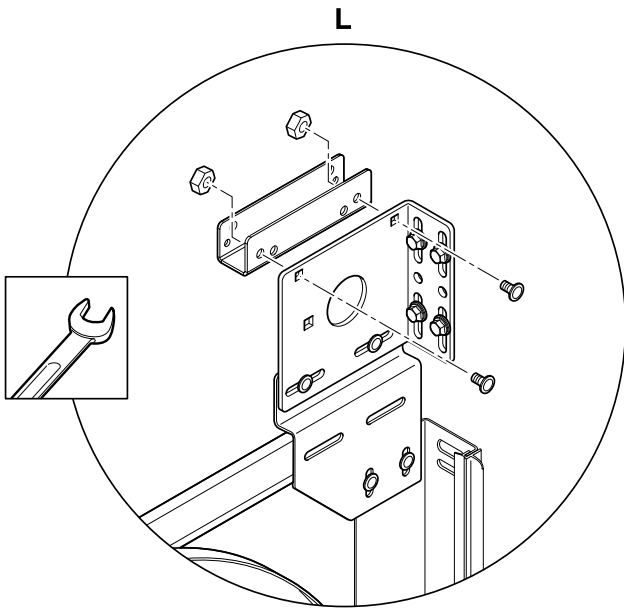
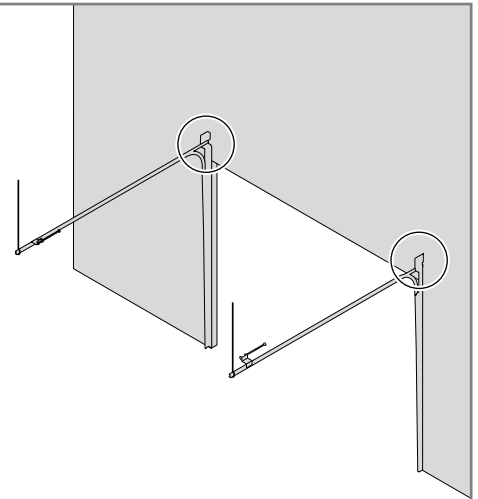
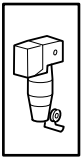


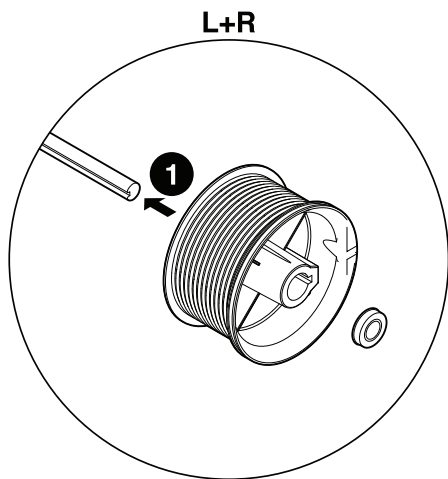
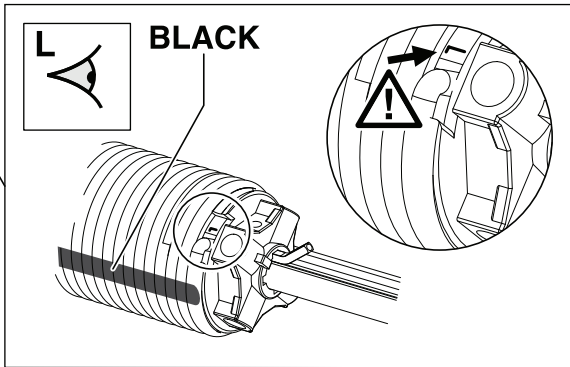
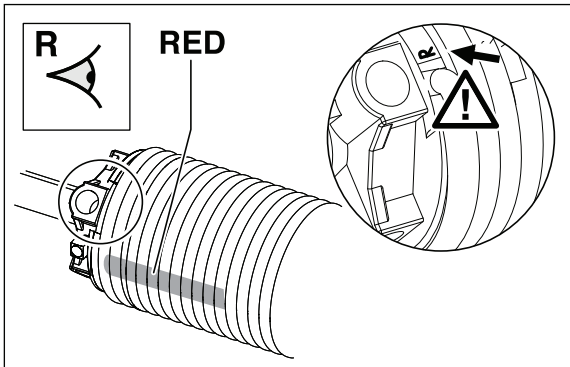
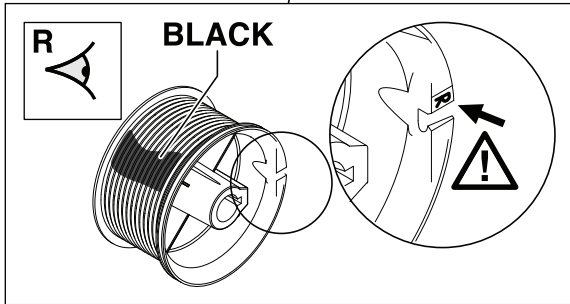
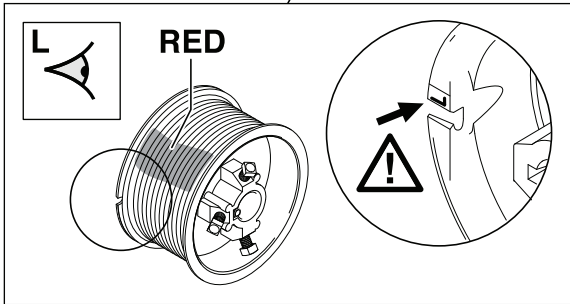
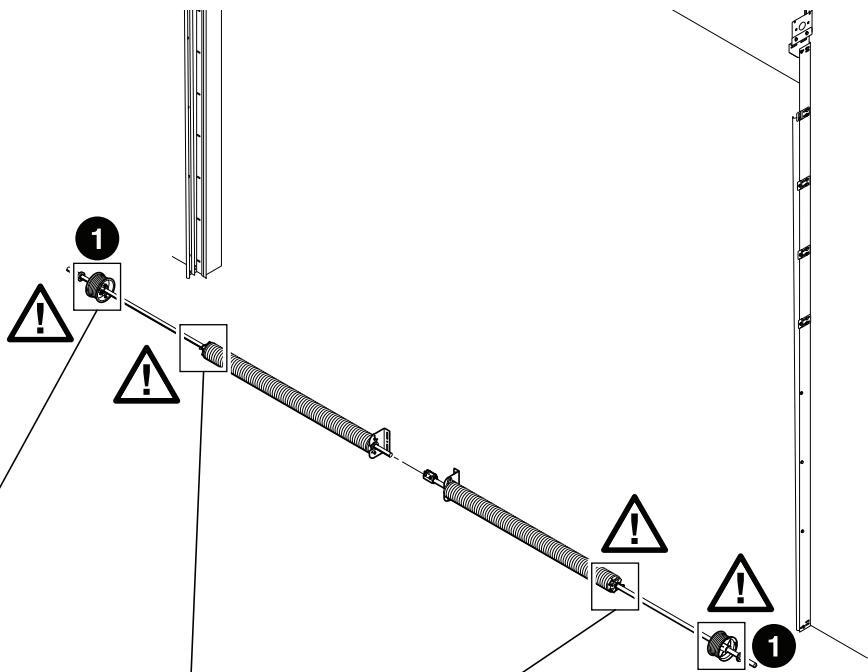
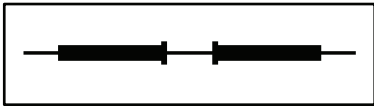


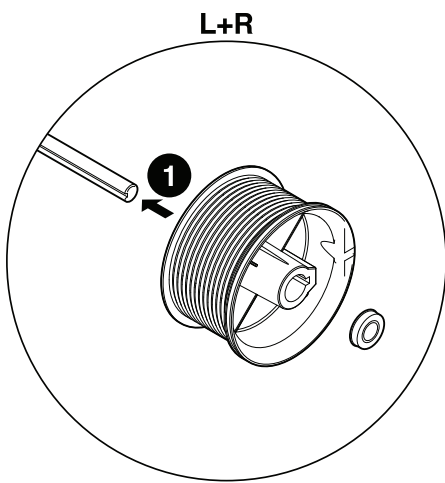
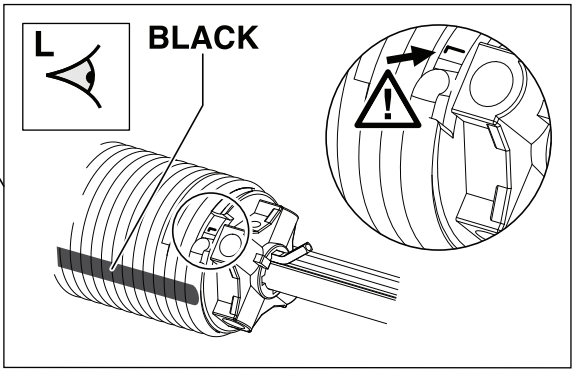
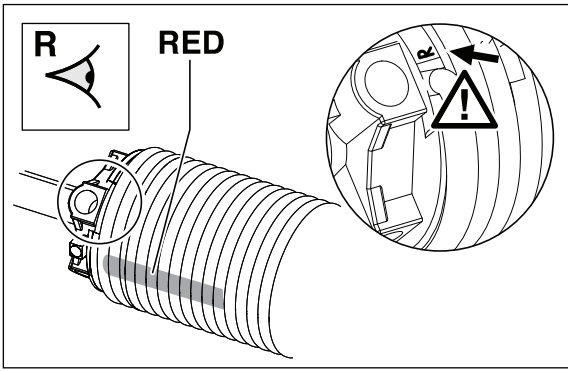
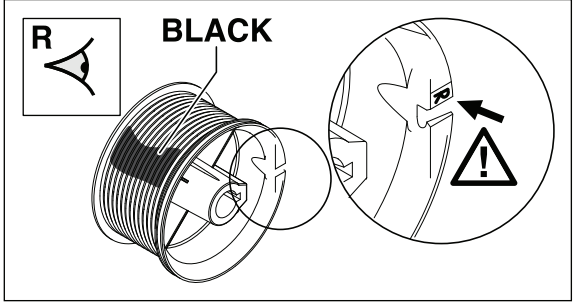
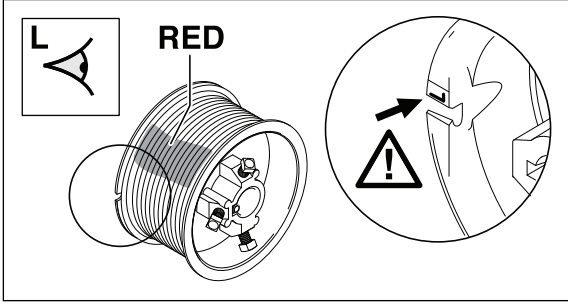
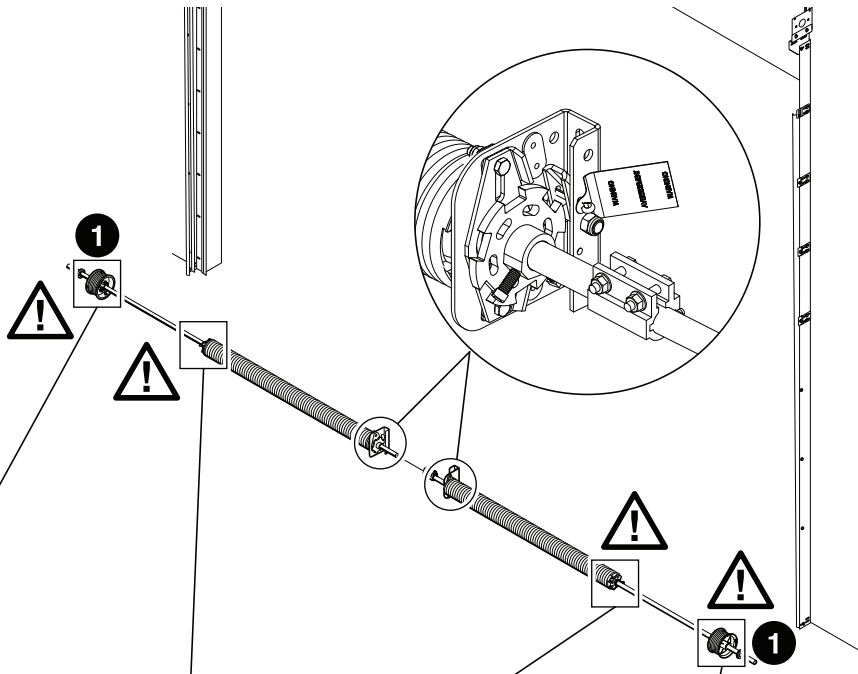
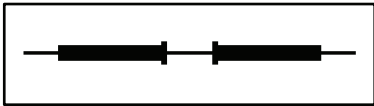
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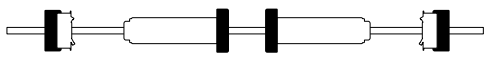
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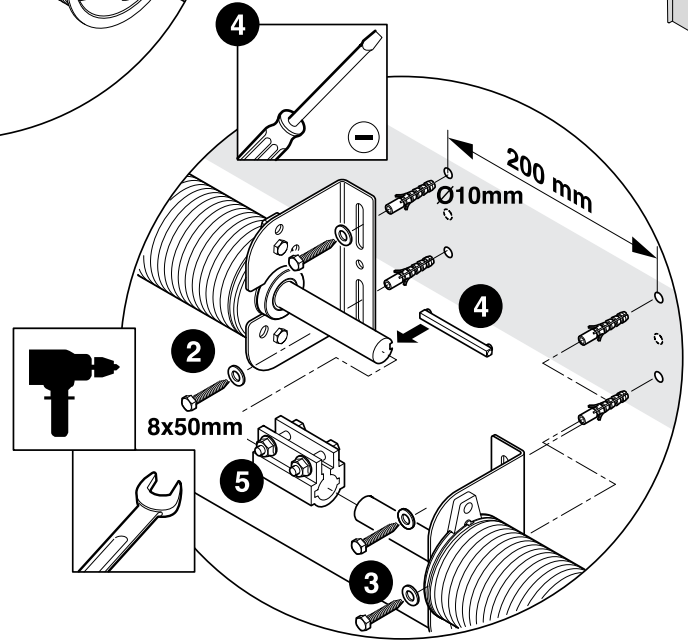
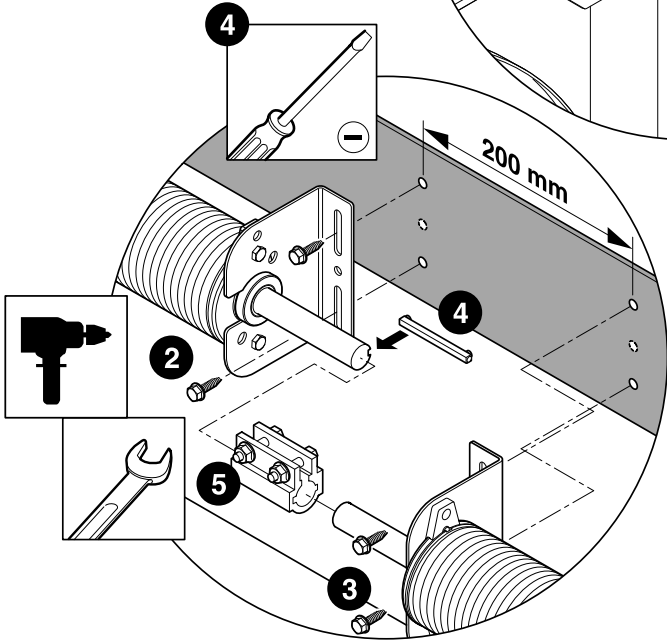
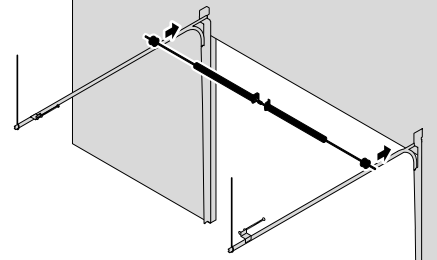
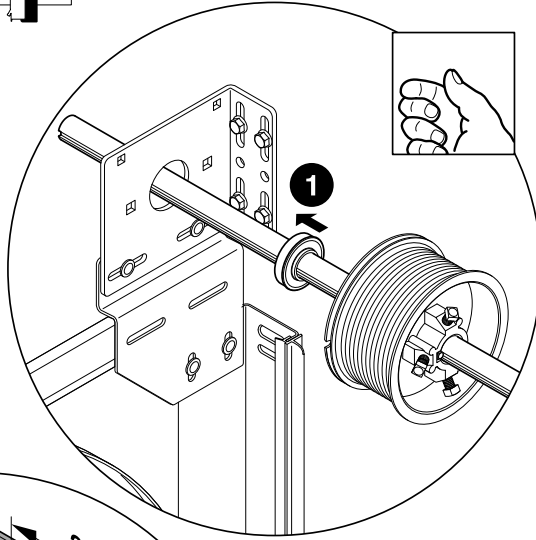




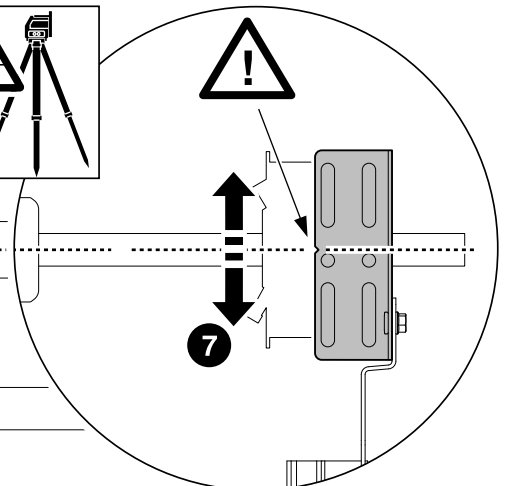
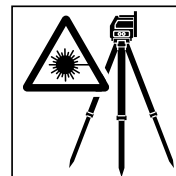
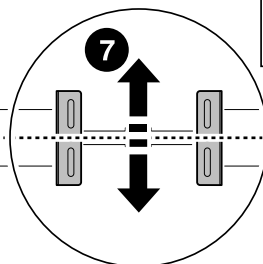
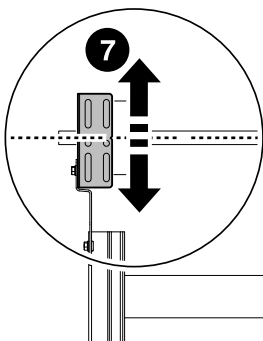
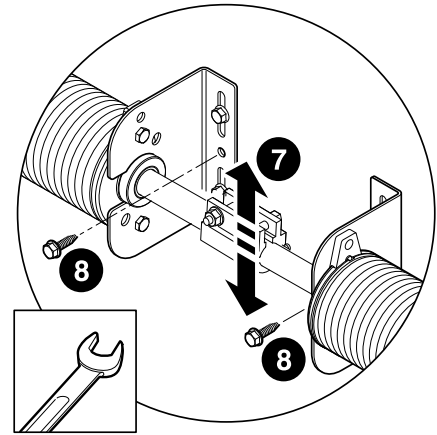
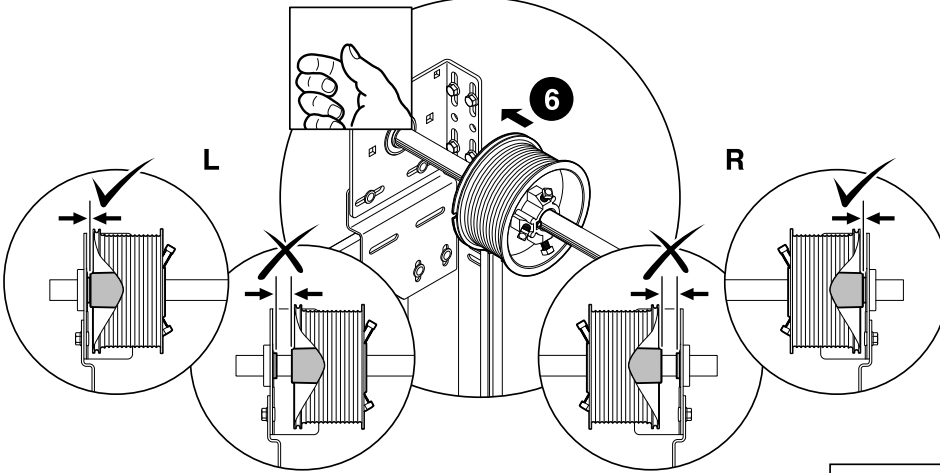


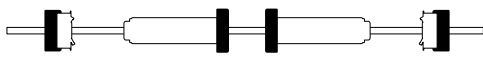


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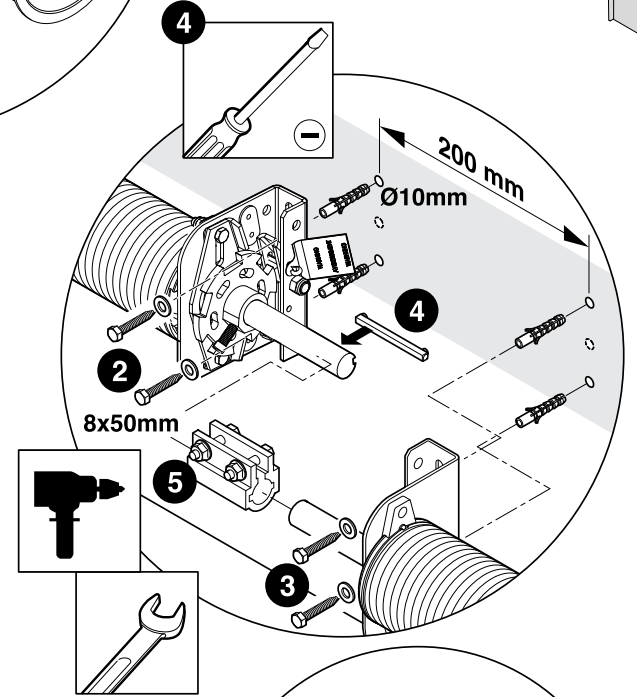
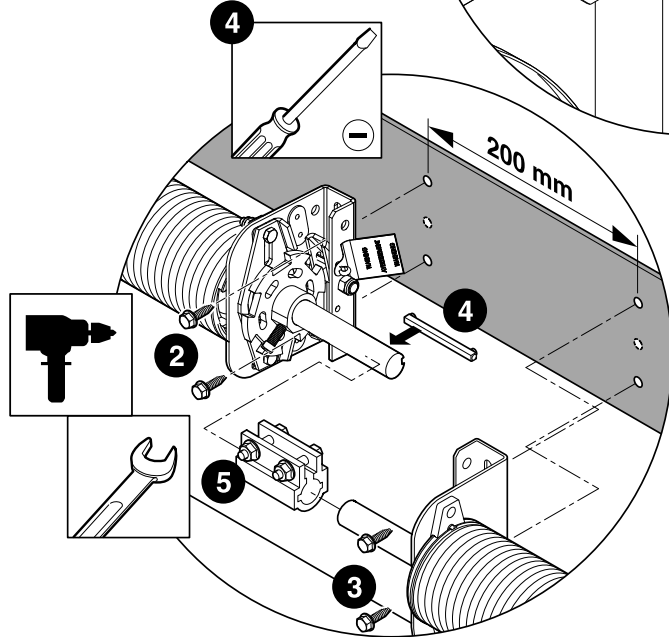
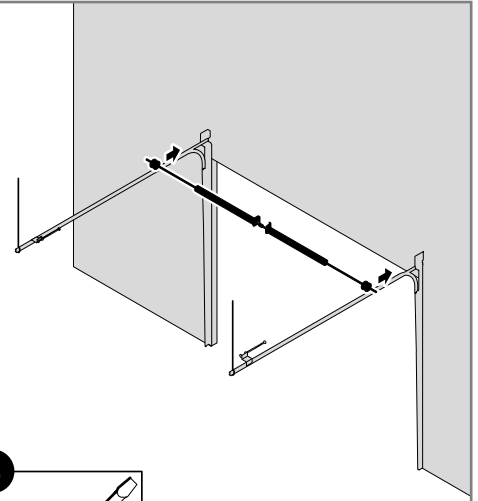
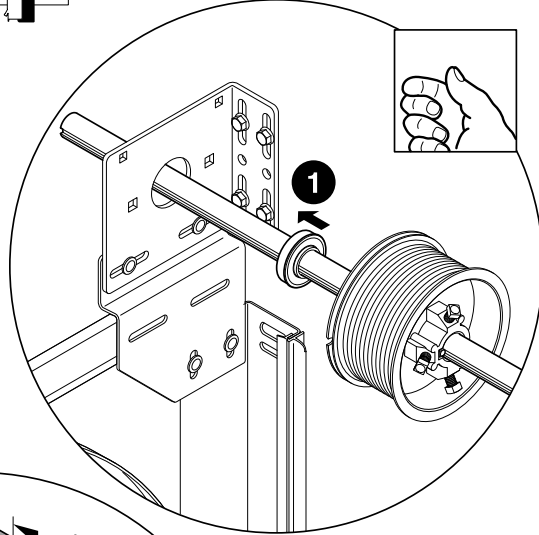


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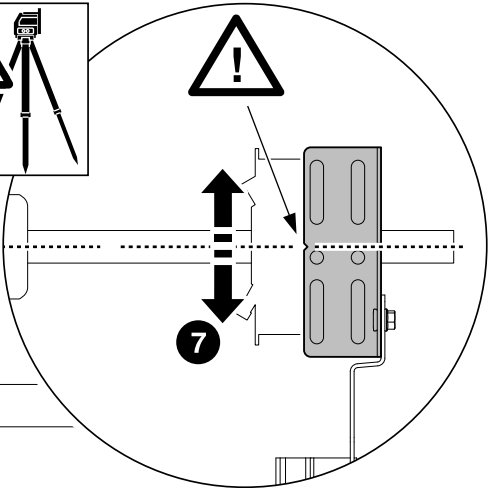
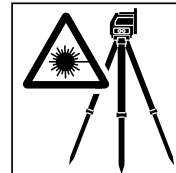
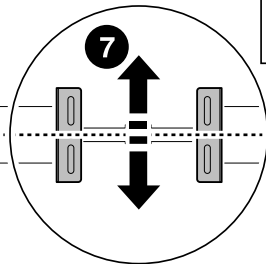
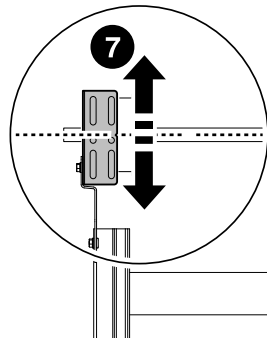
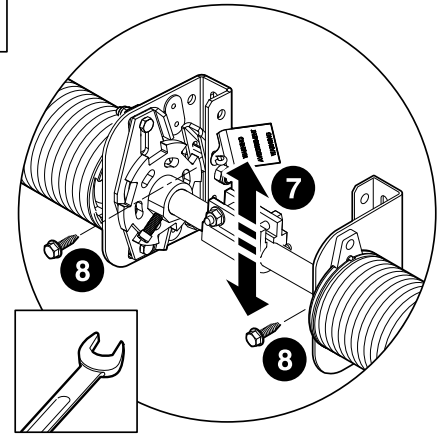
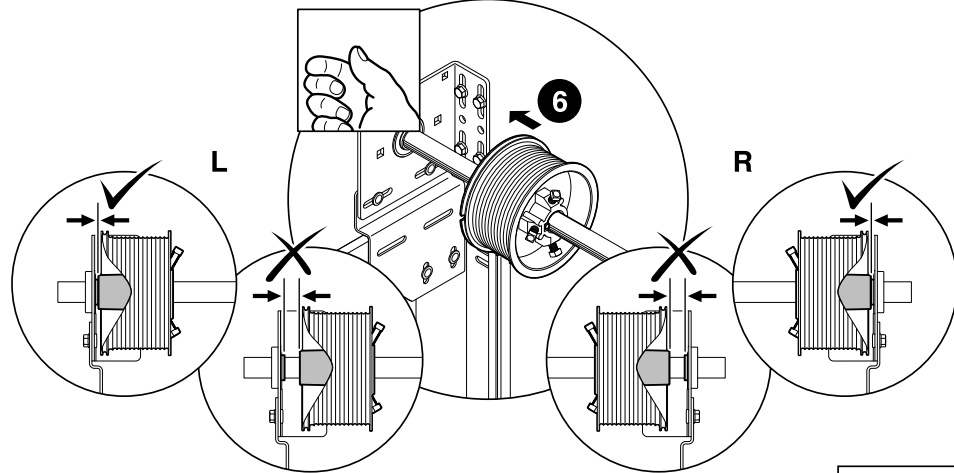


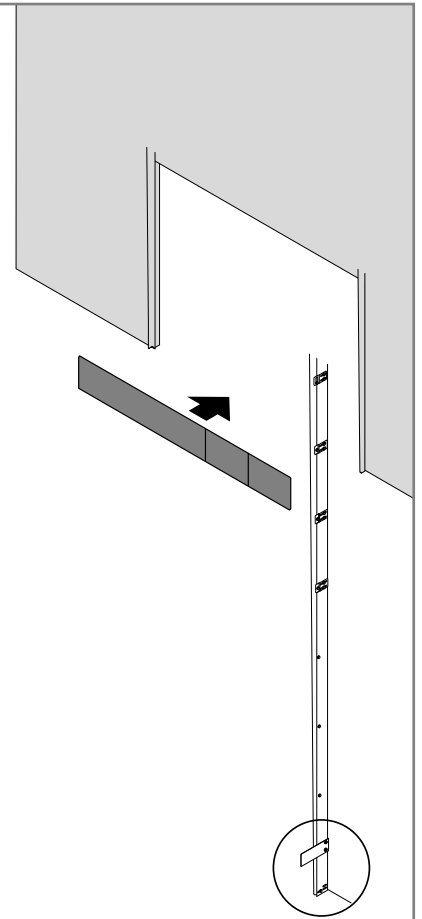
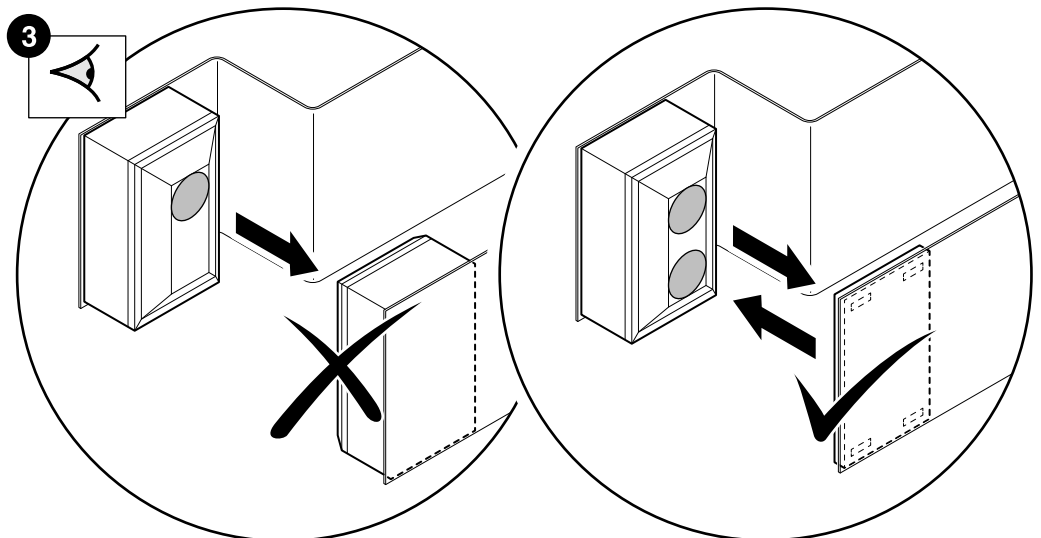
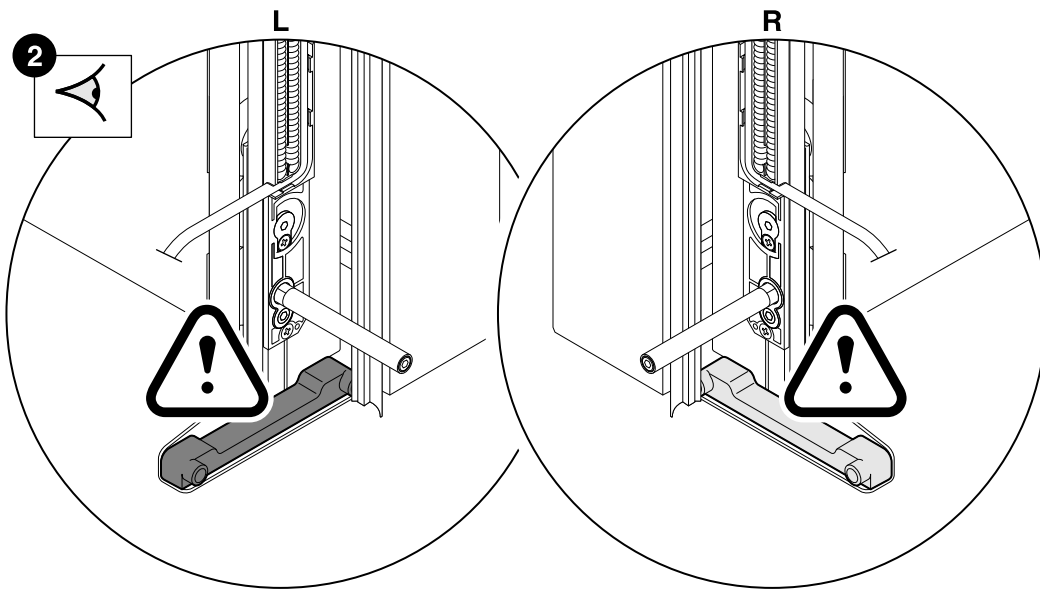
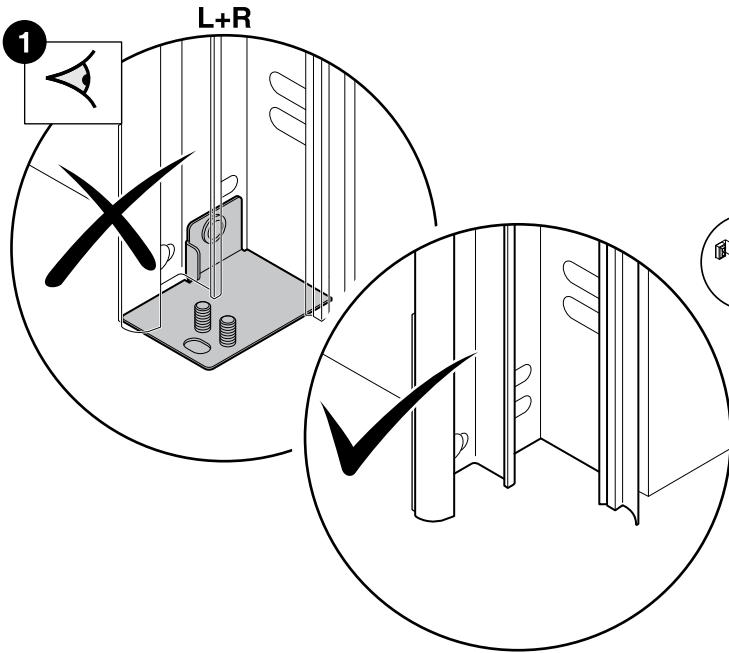
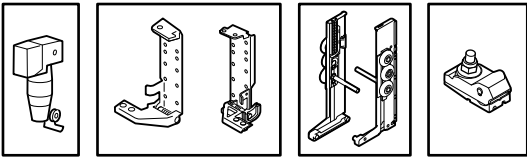


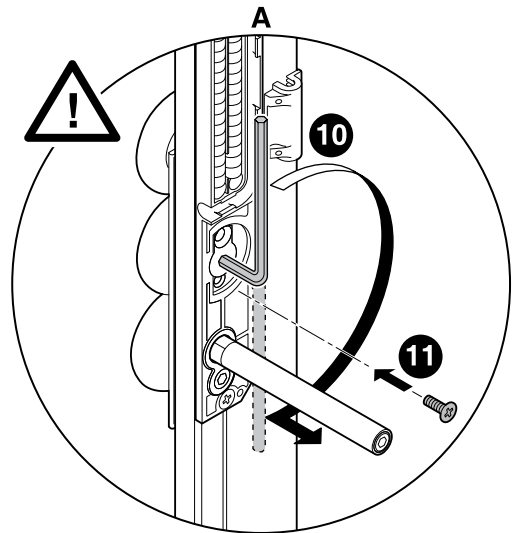
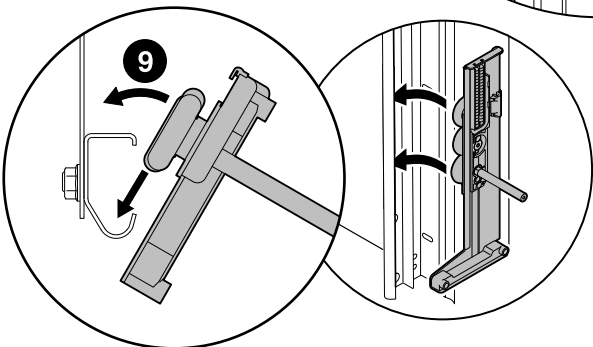
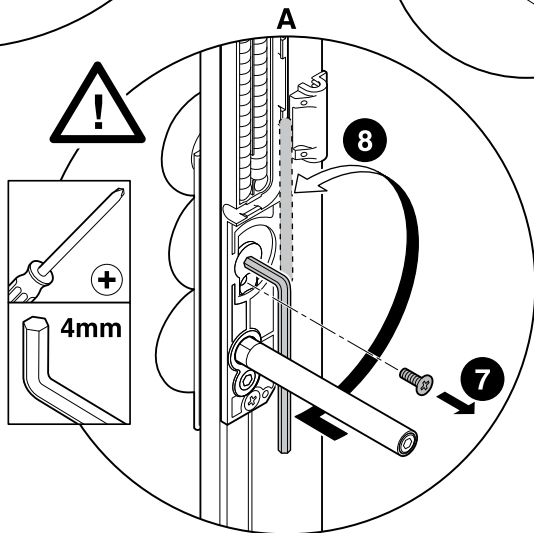
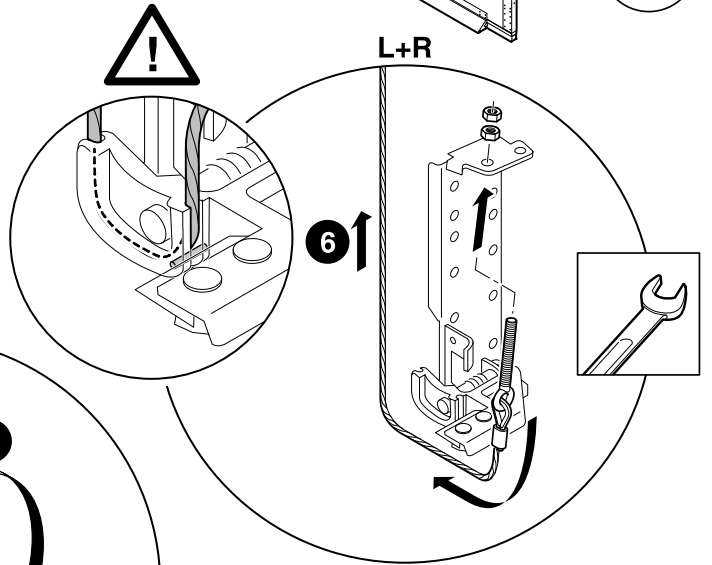
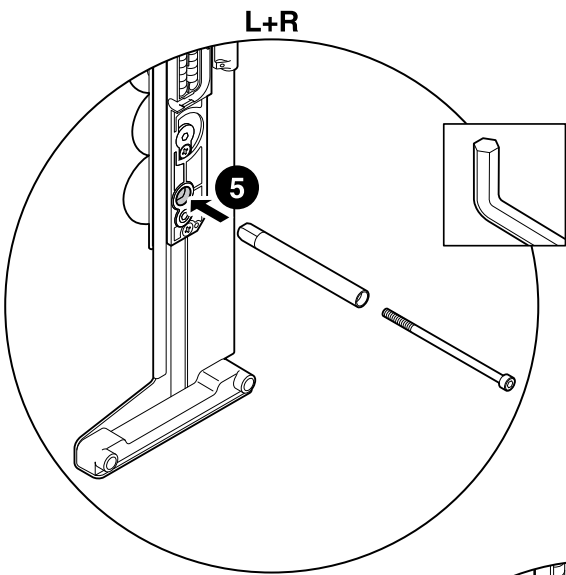
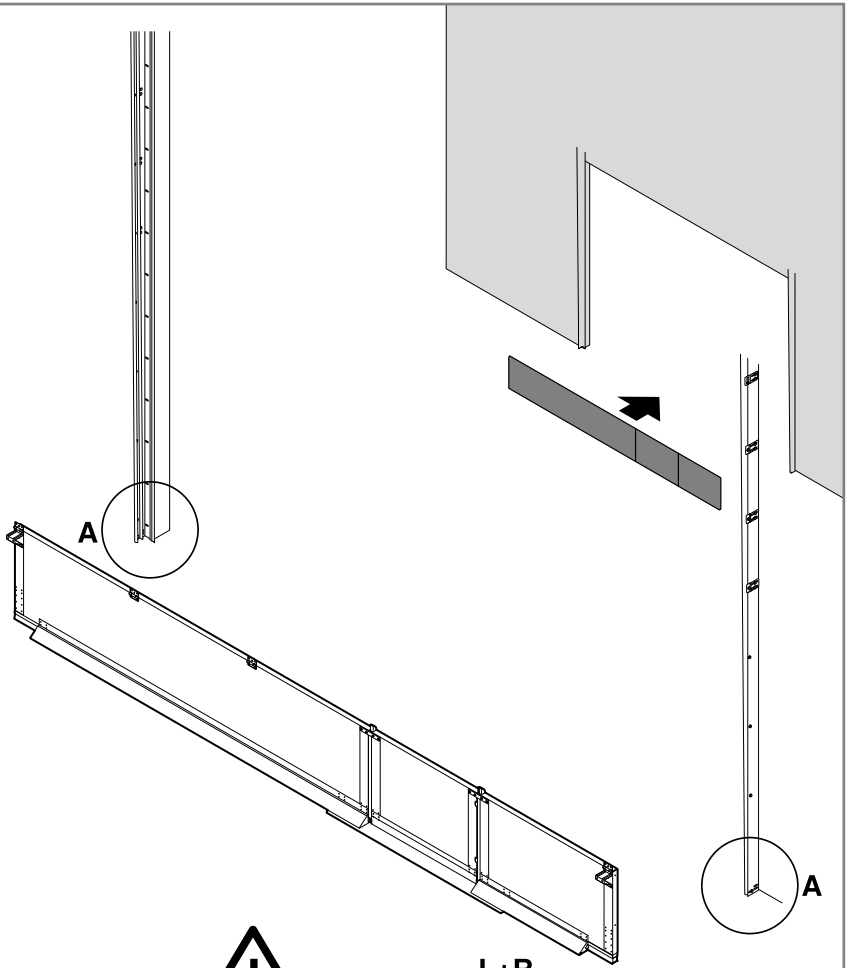
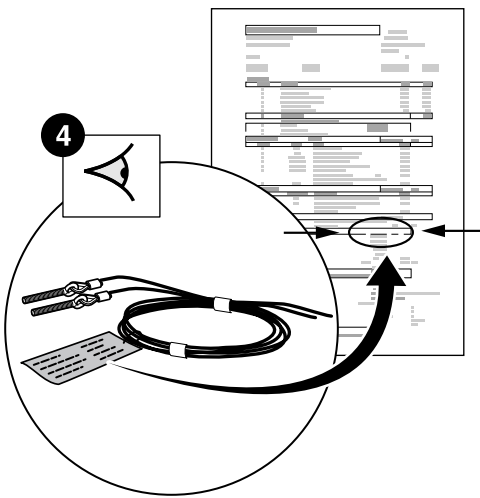
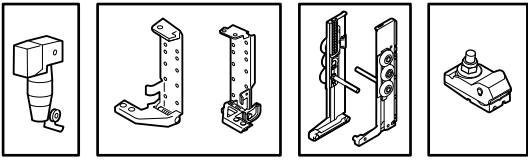
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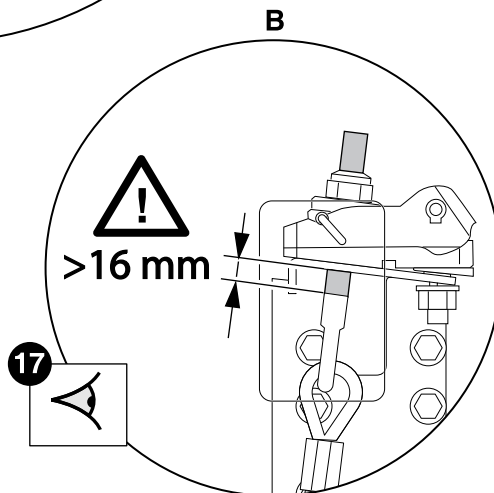
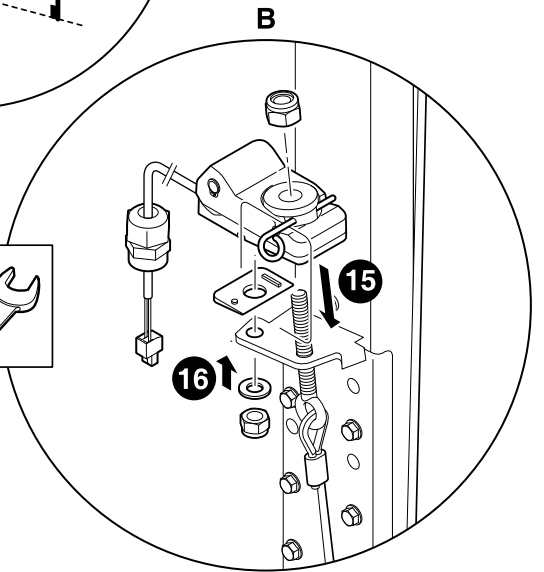
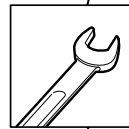
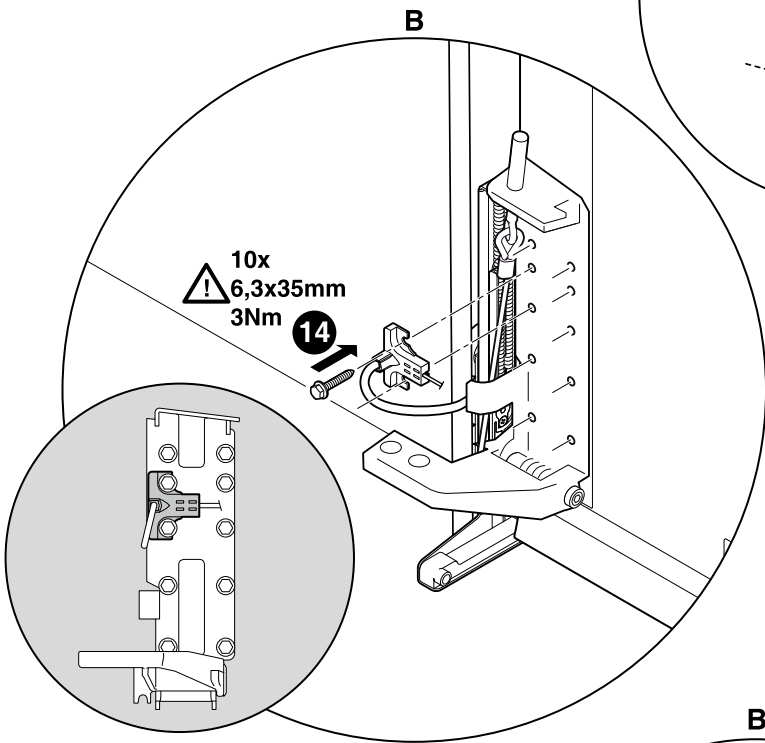
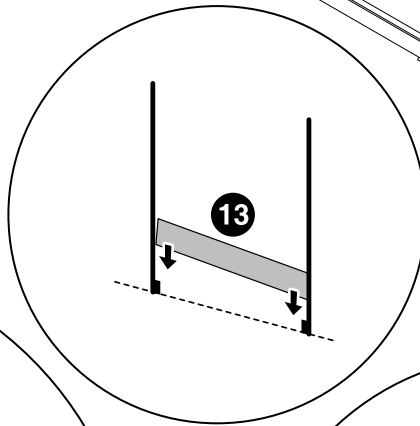
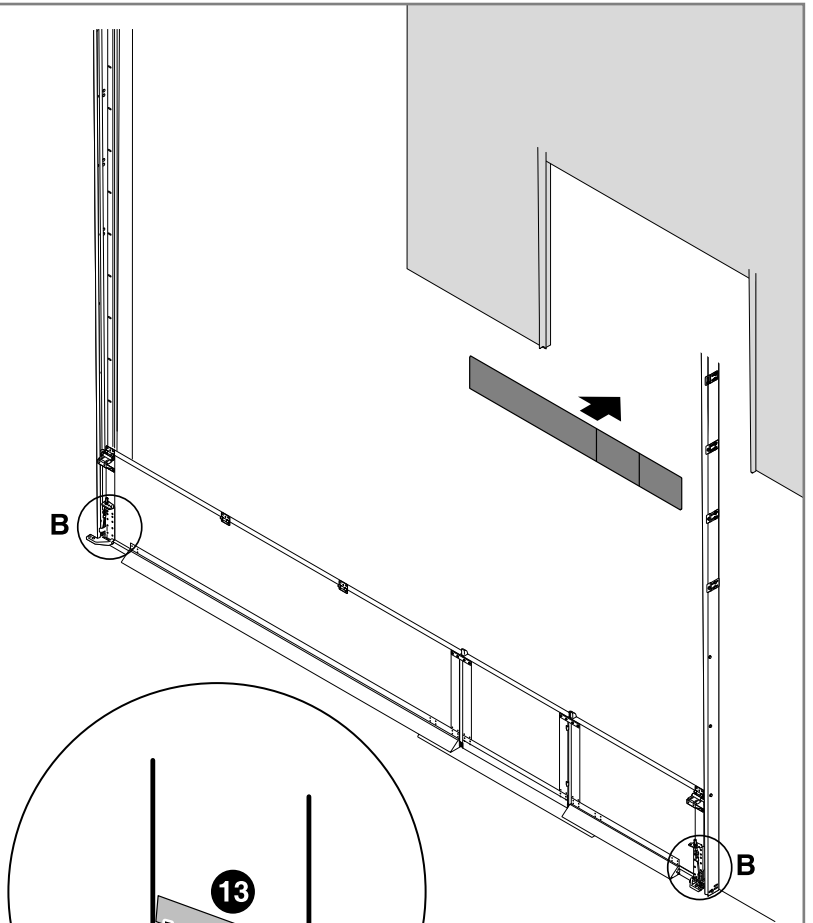
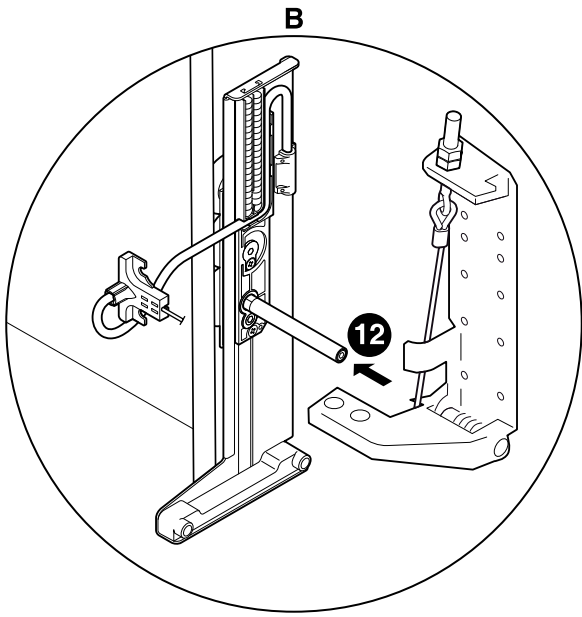
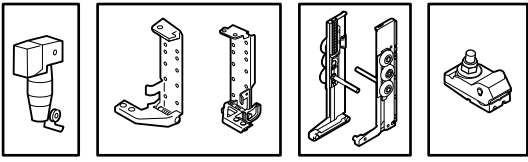


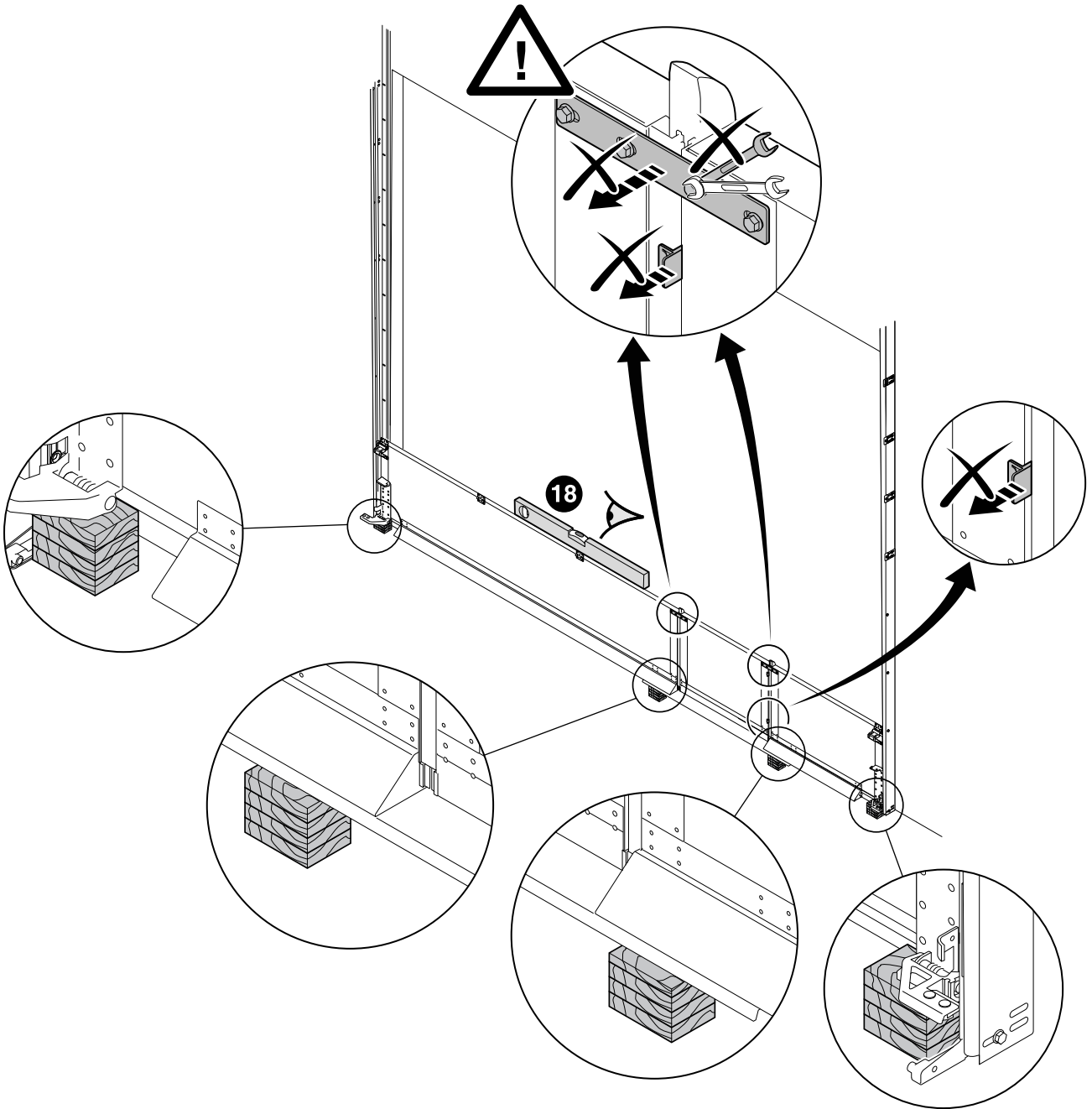
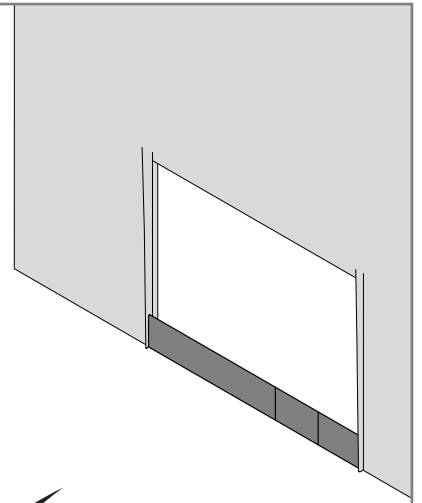
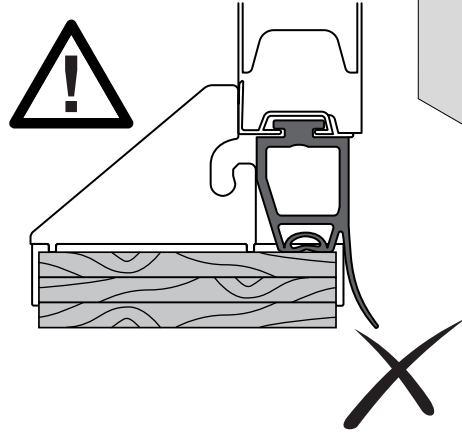
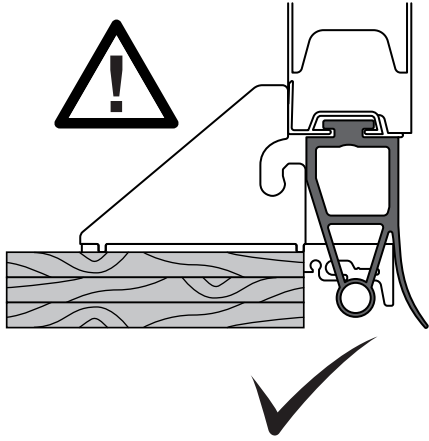
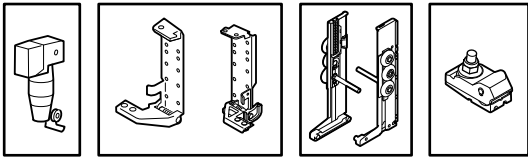
L+R

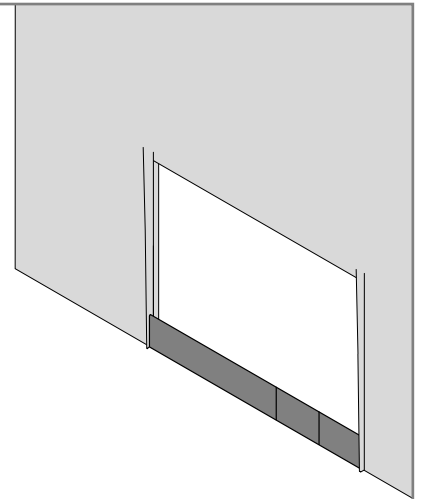
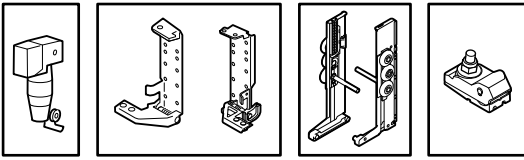










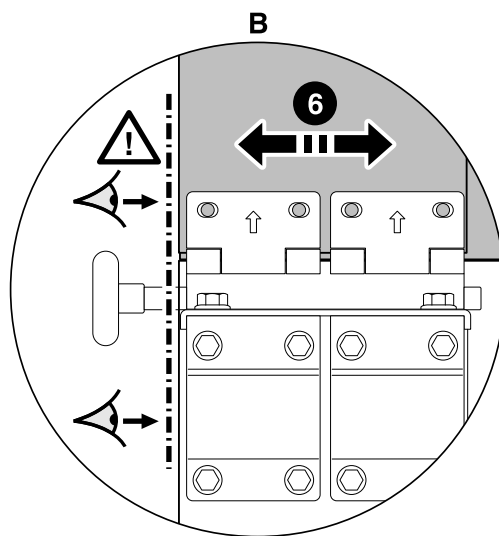
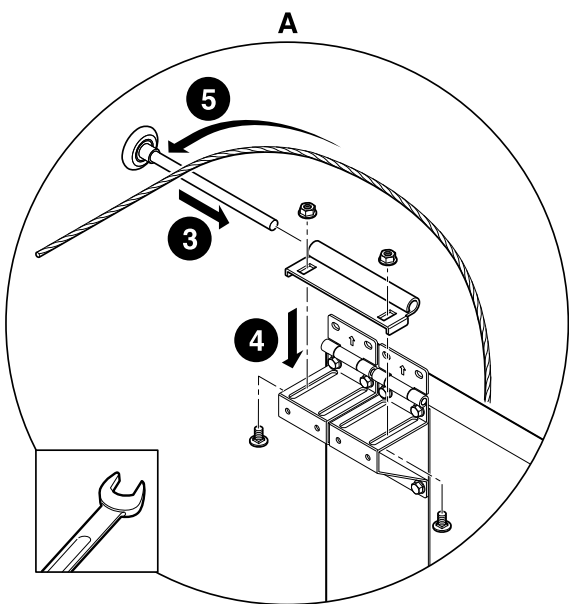
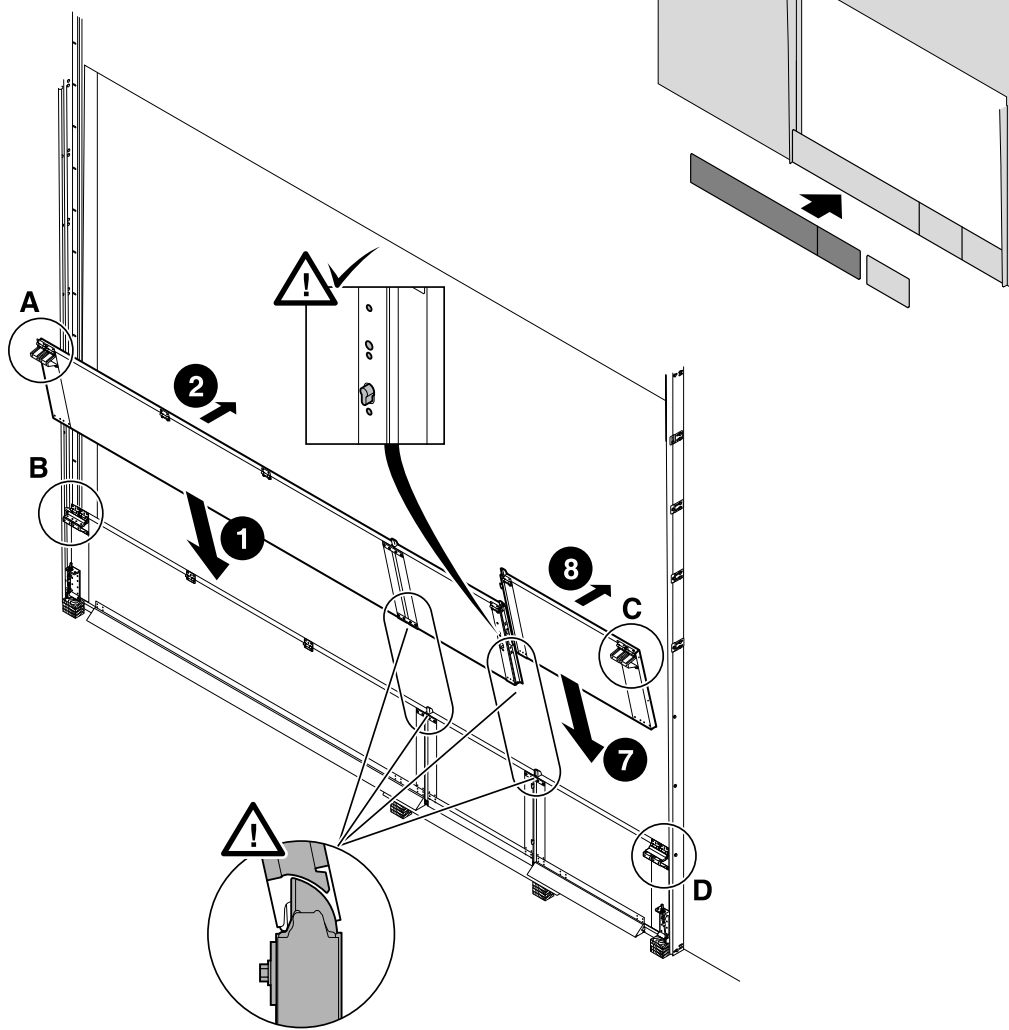


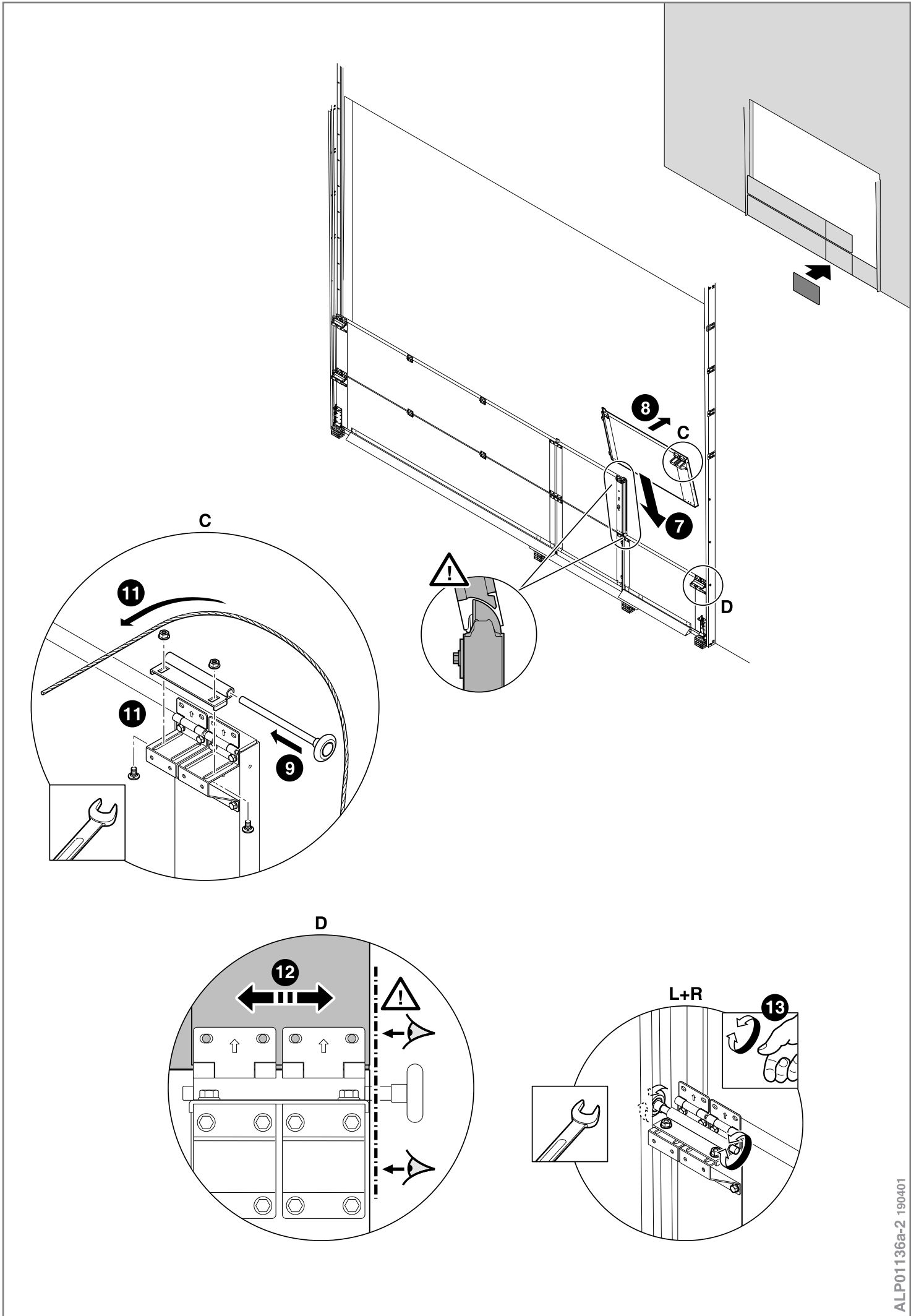


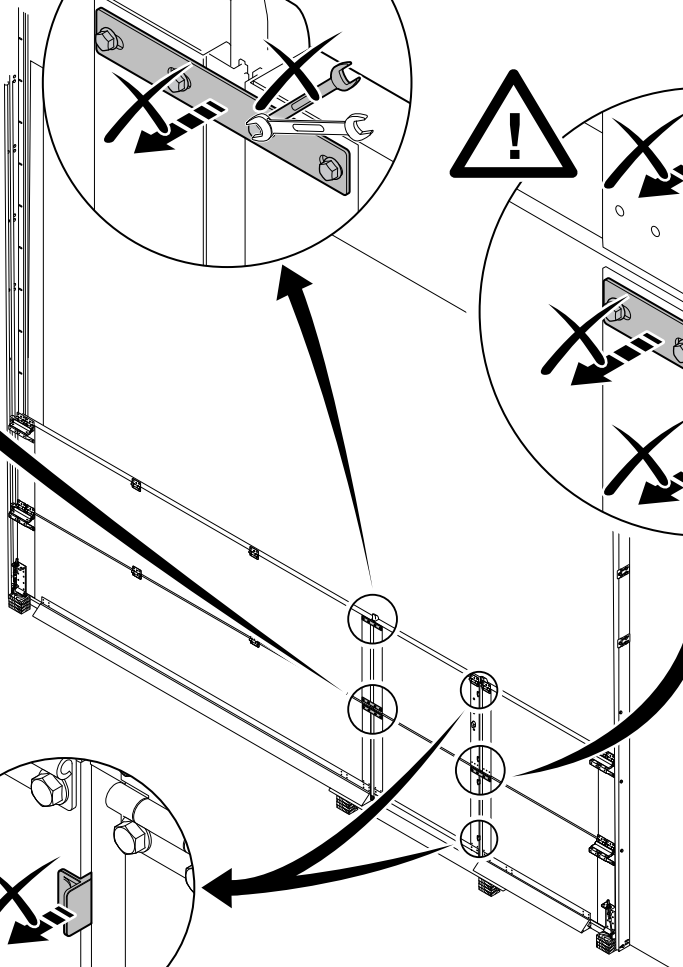
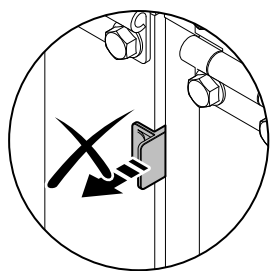
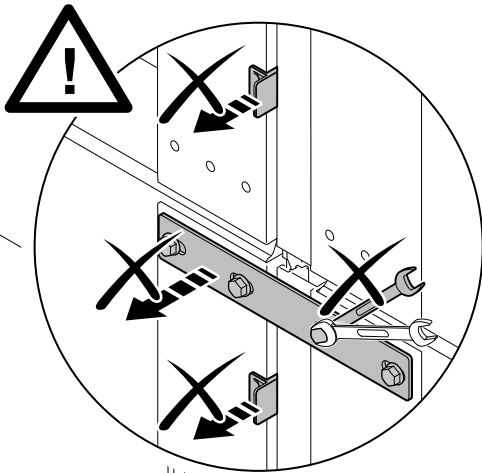
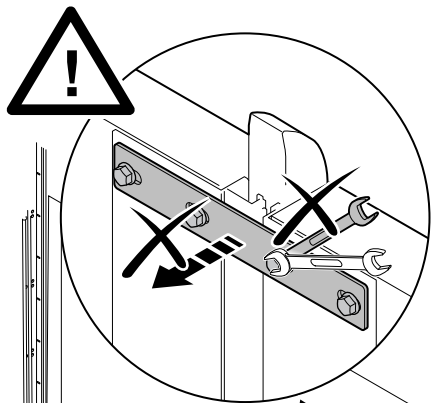
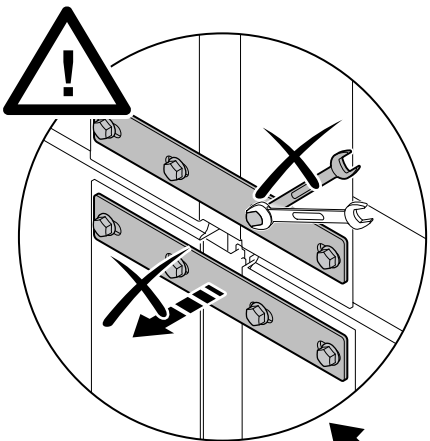
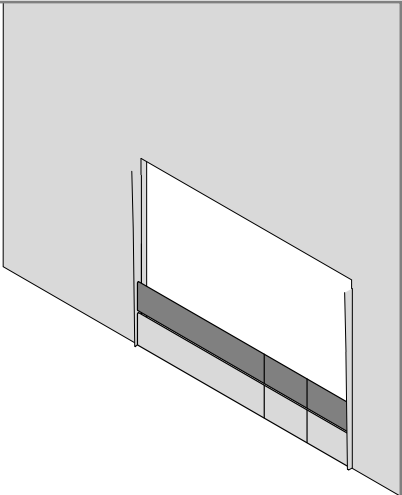


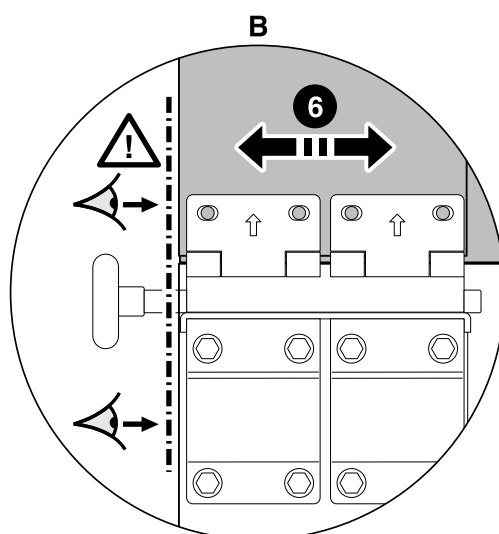
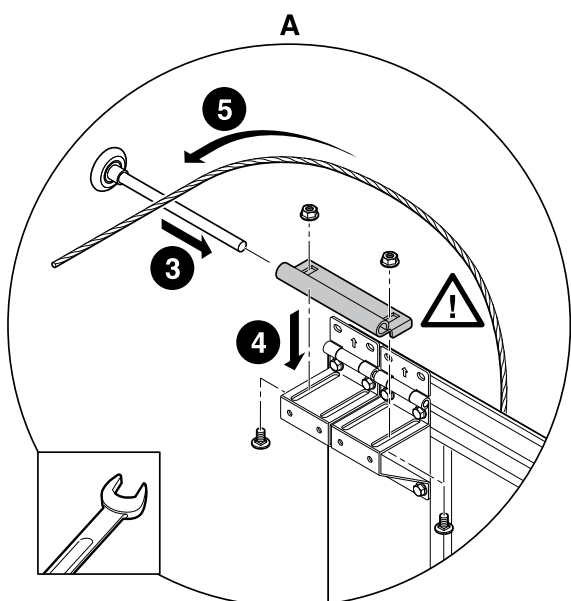
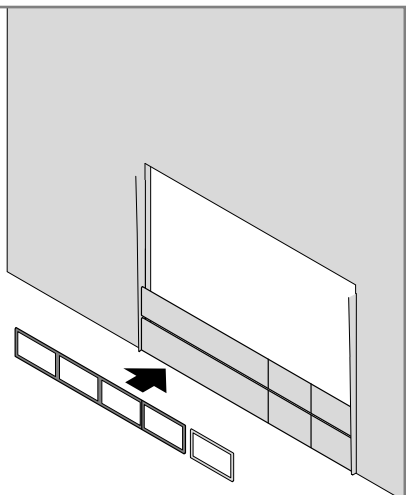
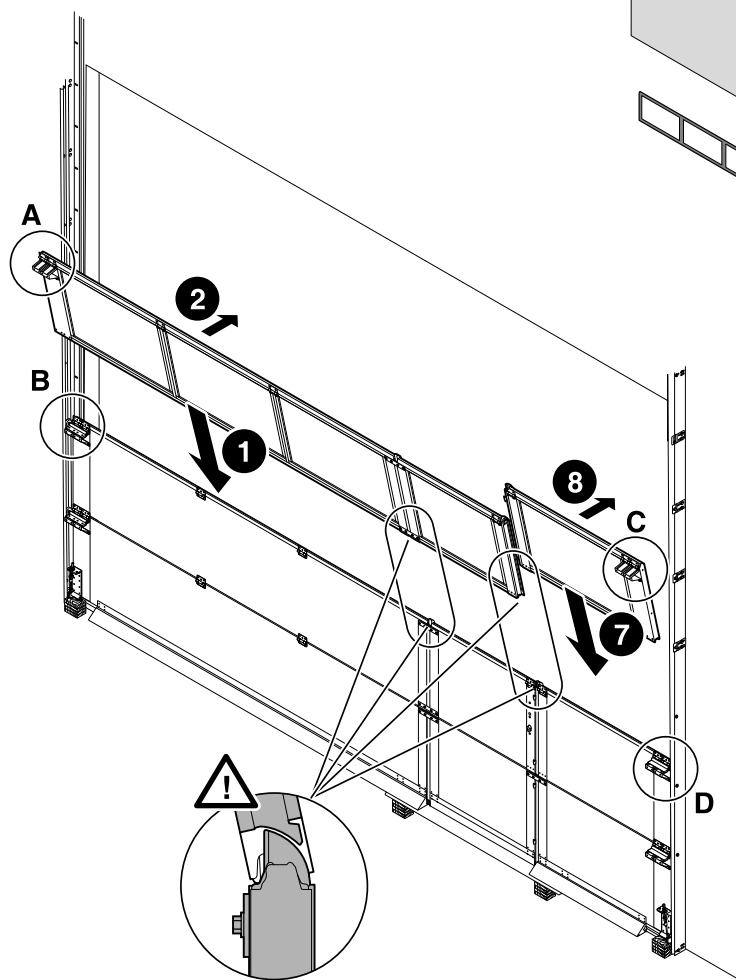
IMPORTANT INFORMATION

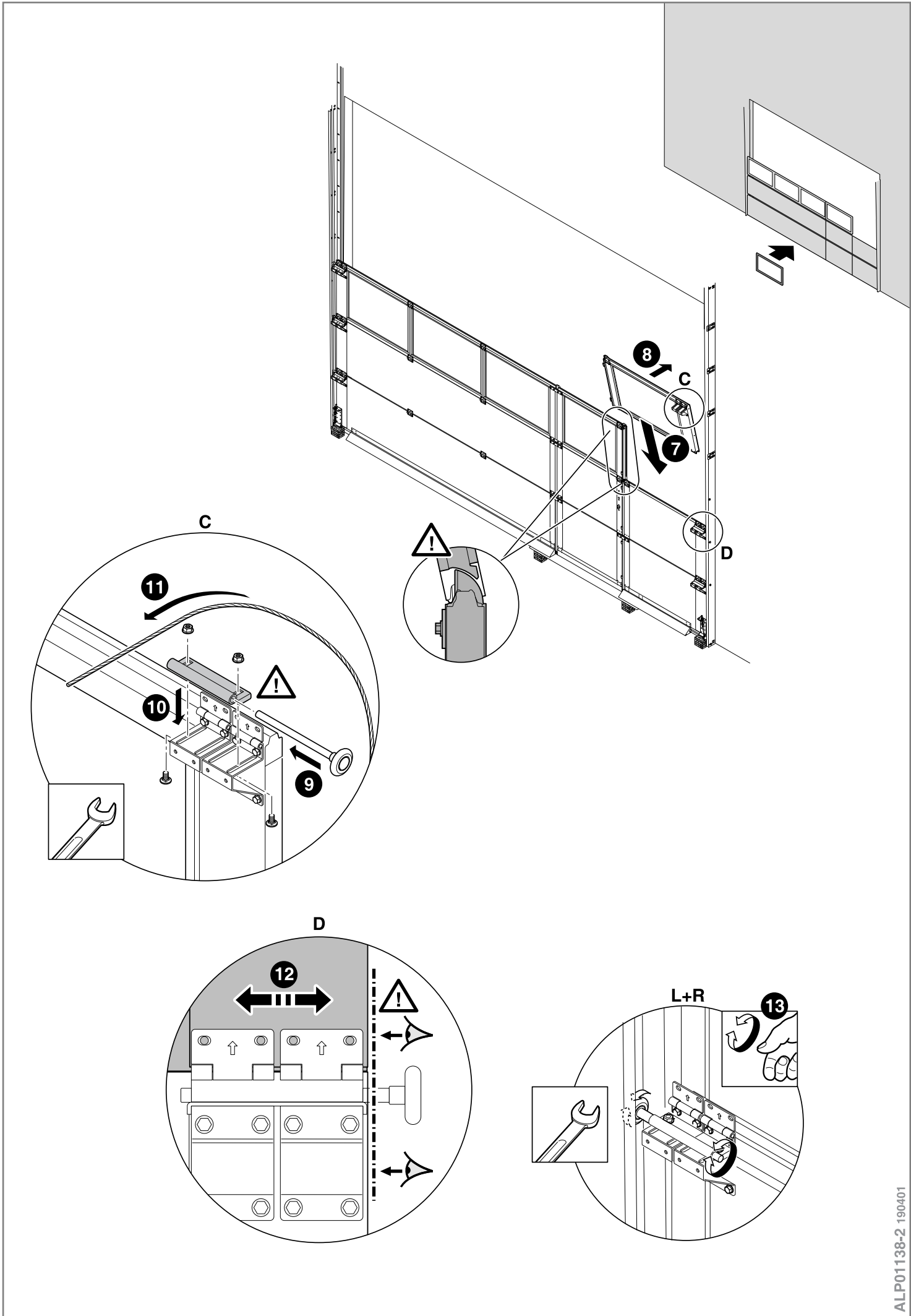
- nl** Bij deuren met **Loopdeur Drempel 22 mm** in verband met een **voorlopende fotocelbeveiliging**, moet in programmeer punt 2.1 de optie 2 gekozen worden!
-  Als nodig kan onder programmeer punt 1.5 het schakelpunt (hoogte) van het deactiveren van de voorlopende fotocelbewaking veranderd worden!
Deze hoogte mag niet hoger dan 5,0 cm zijn!
- de** Bei Toren mit **Schlupfürschwelle 22 mm** mit einer **voreilender Lichtschanke**, muss unter Programmierpunkt 2.1 die Option 2 gewählt werden!
-  Wenn nötig kann unter Programmierpunkt 1.5 der Schaltpunkt (die Höhe) zur Deaktivierung der voreilenden Lichtschanke verändert werden!
Die Höhe darf 5,0 cm nicht überschreiten!
- en** Doors with **wicket door with a threshold 22 mm** in company with a **leading photocell**, you have to adjust program point 2.1 option 2!
-  If necessary you can extend the switch point (height) for deactivating the leading photocell under program point 1.5!
It's not allowed to adjust this point above 5,0 cm!
- fr** Pour des portes avec **portillon à hauteur de seuil 22 mm**, avec une **cellule photoélectrique avancée**, il faut choisir au point de programmation 2.1 l'option 2 !
-  Si nécessaire, on peut varier la position de commutation (la hauteur) au point de programmation 1.5 pour la désactivation de la cellule!
La hauteur ne peut pas dépasser 5,0 cm!

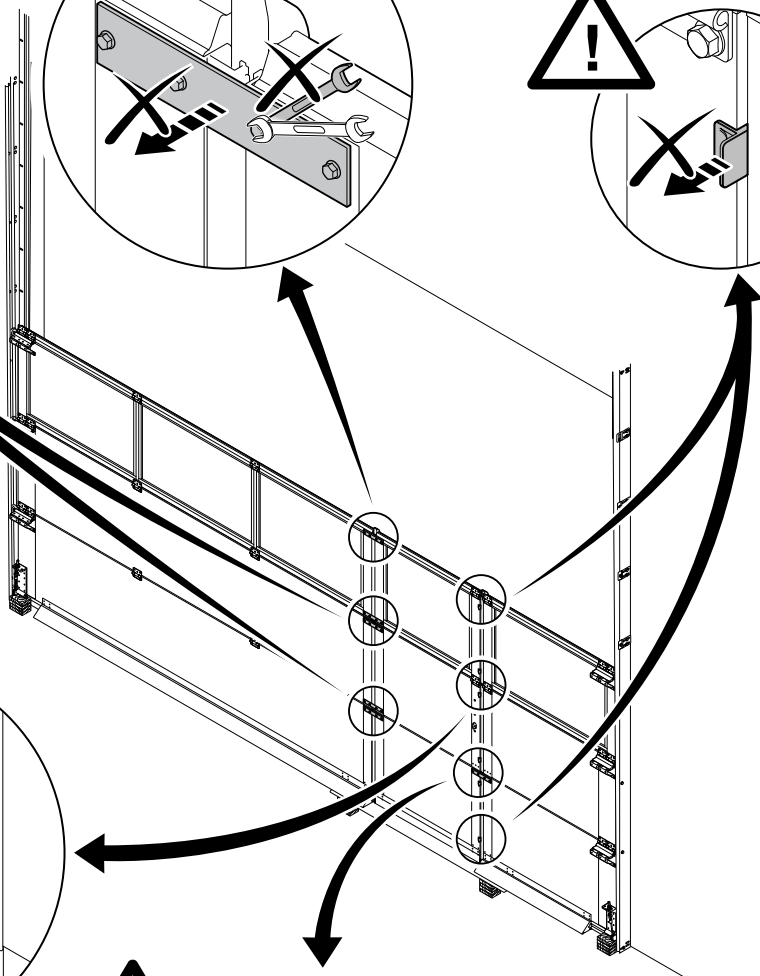
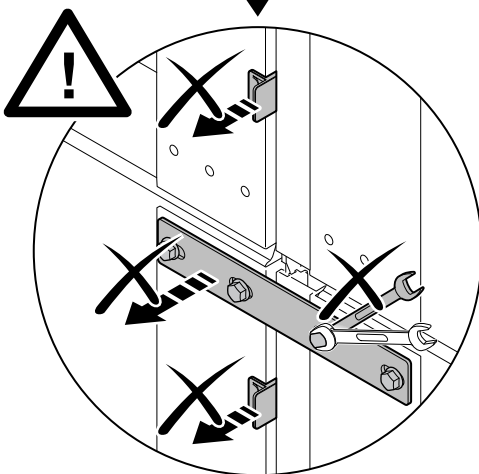
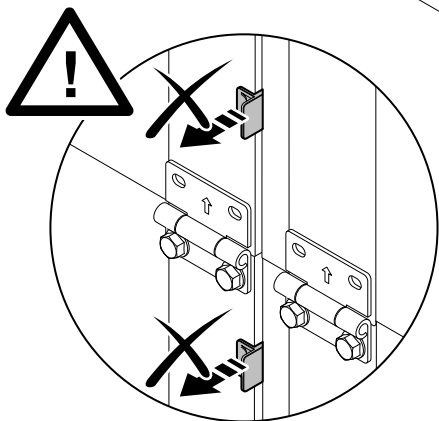
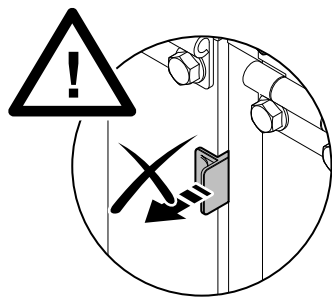
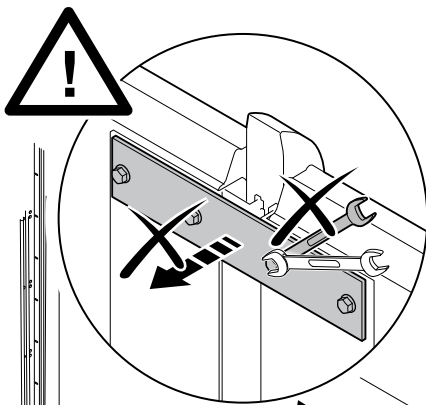
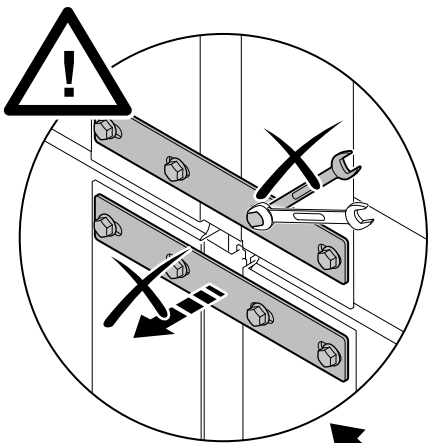
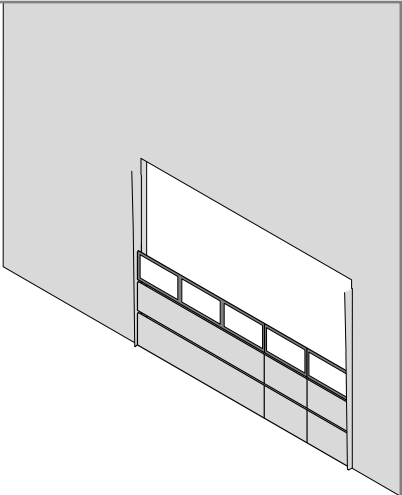


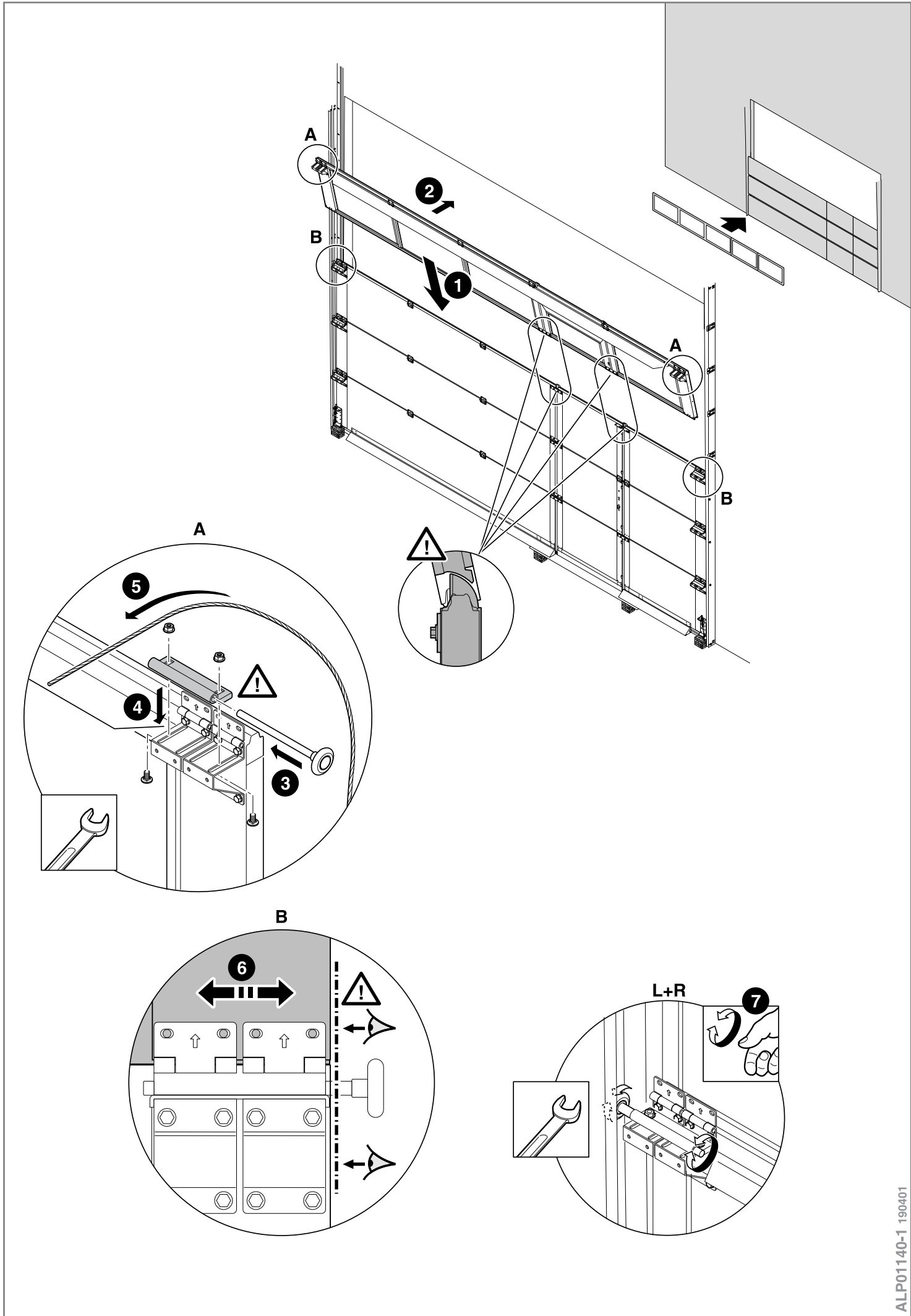


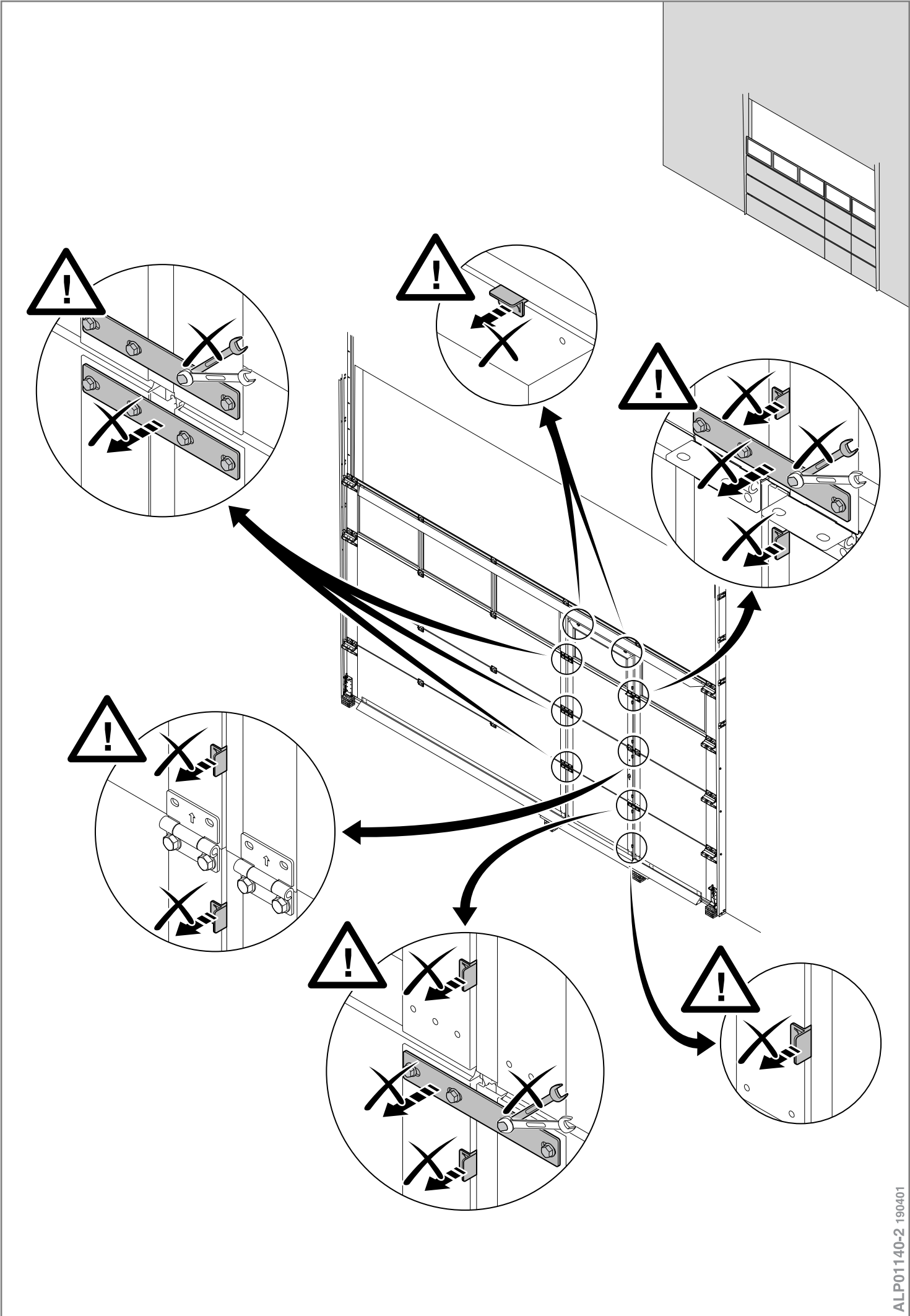


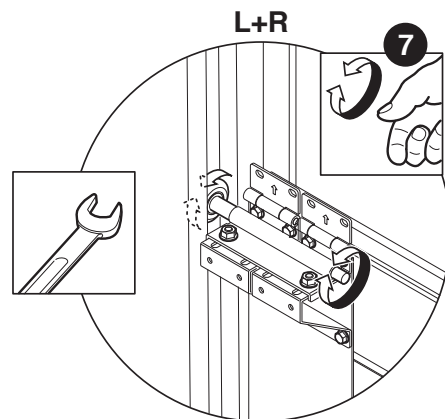
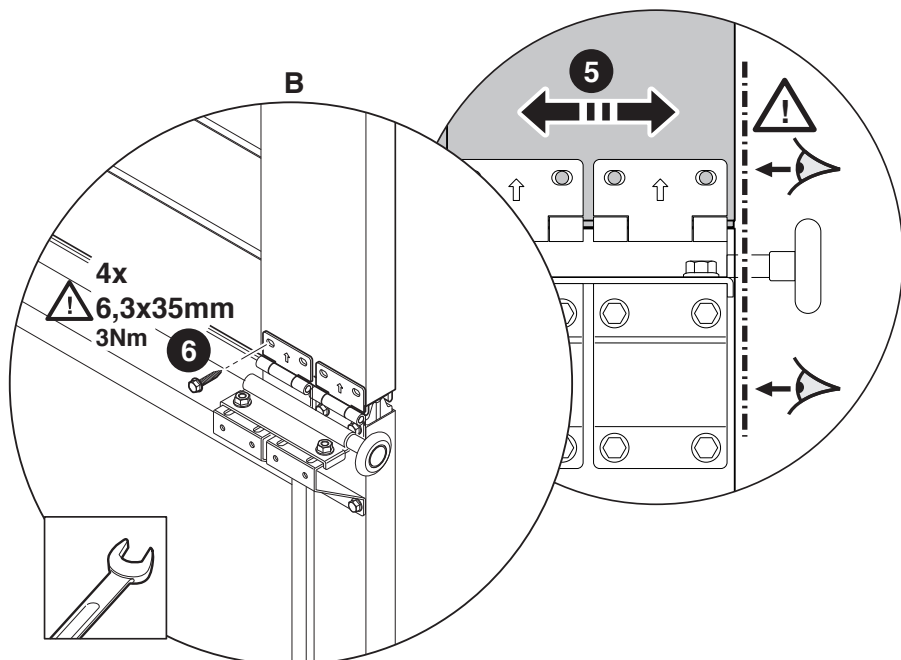
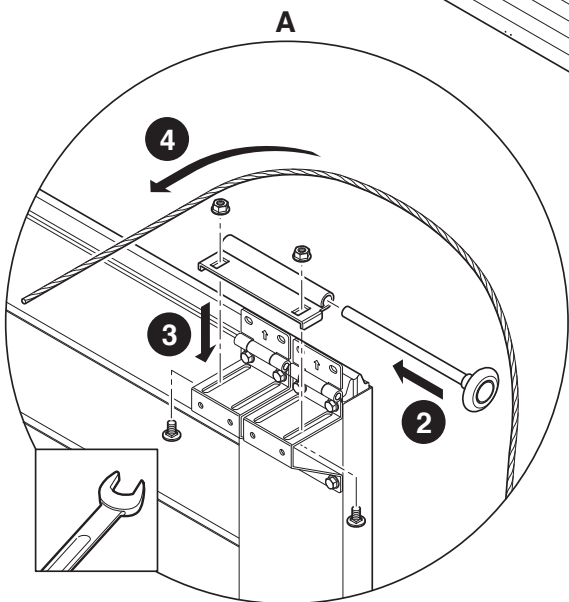
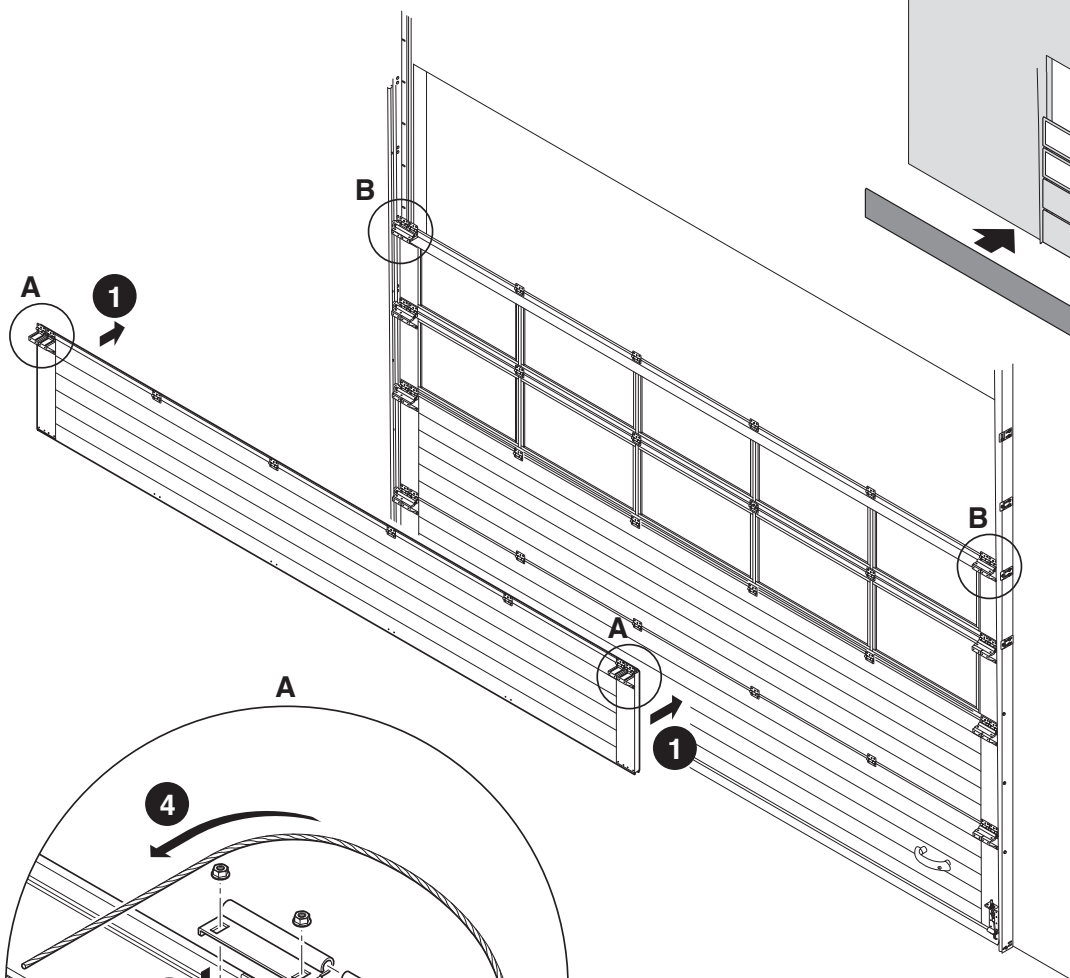


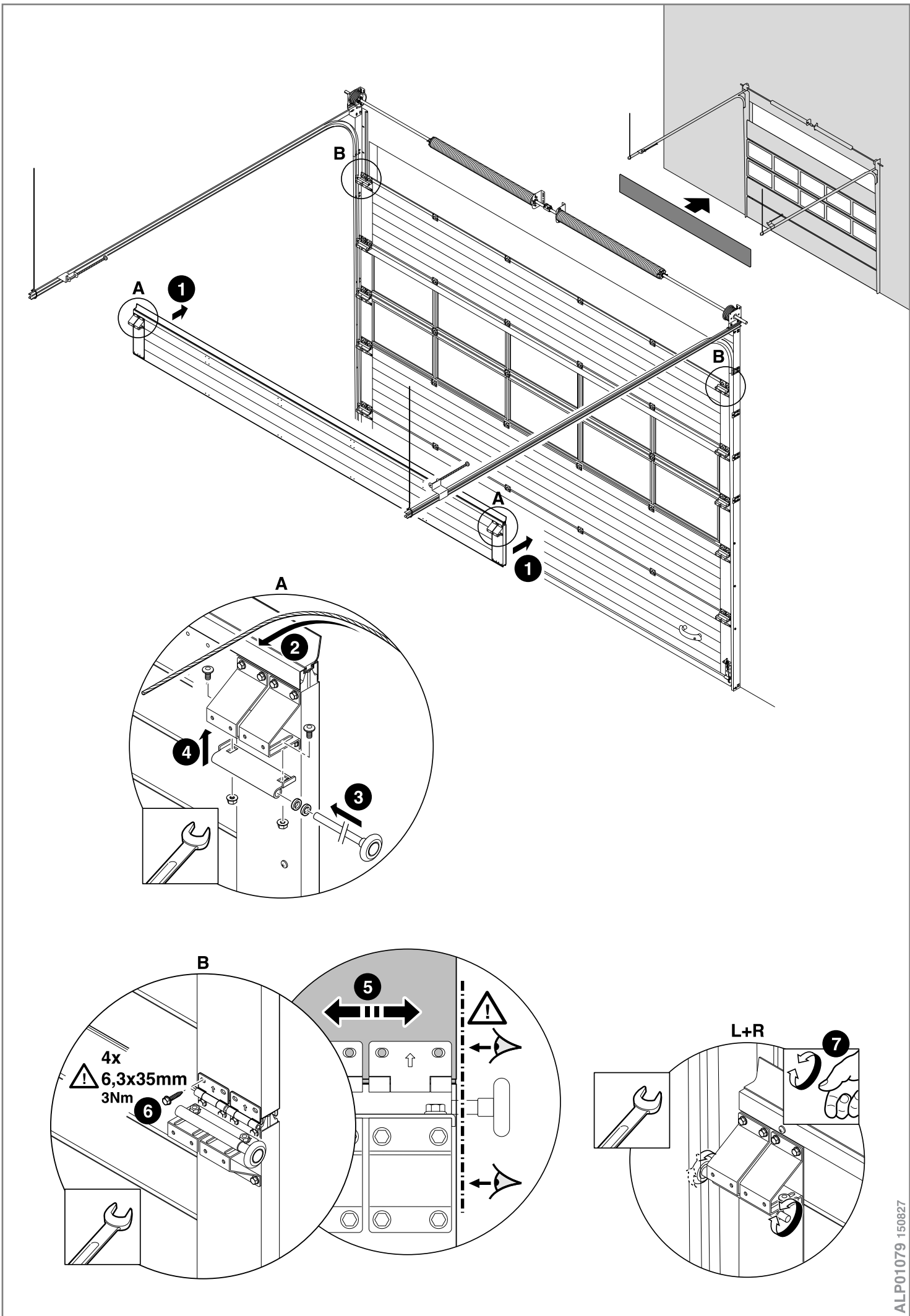


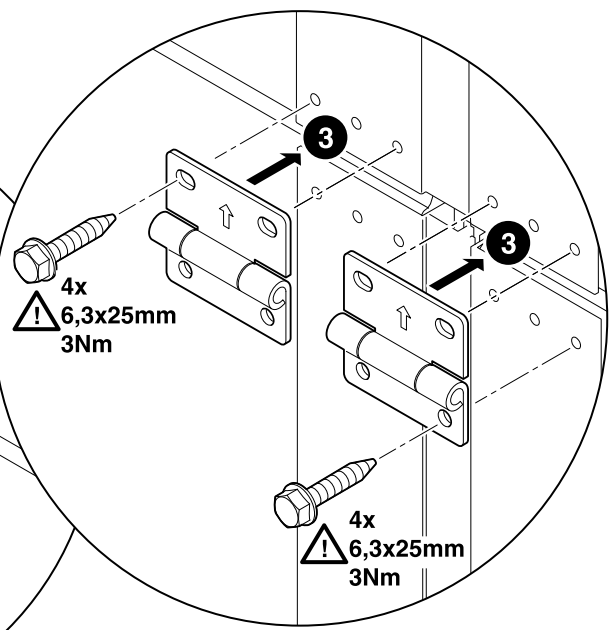
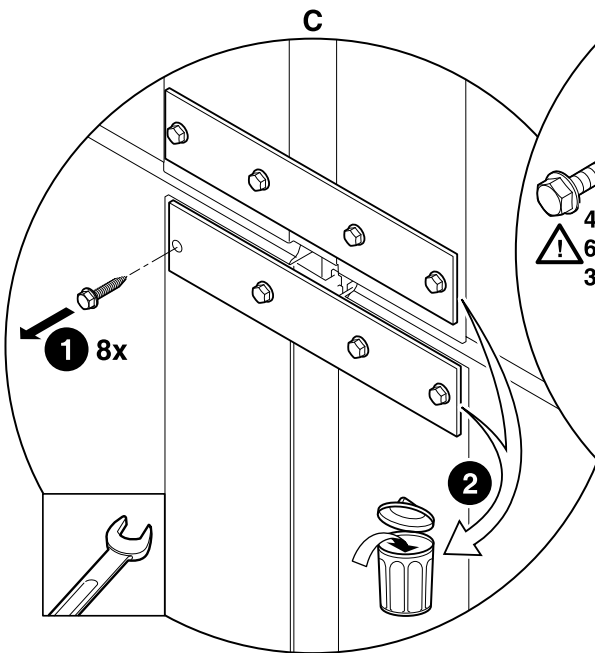
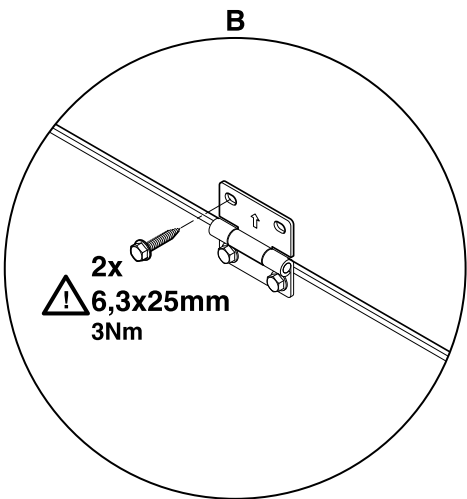
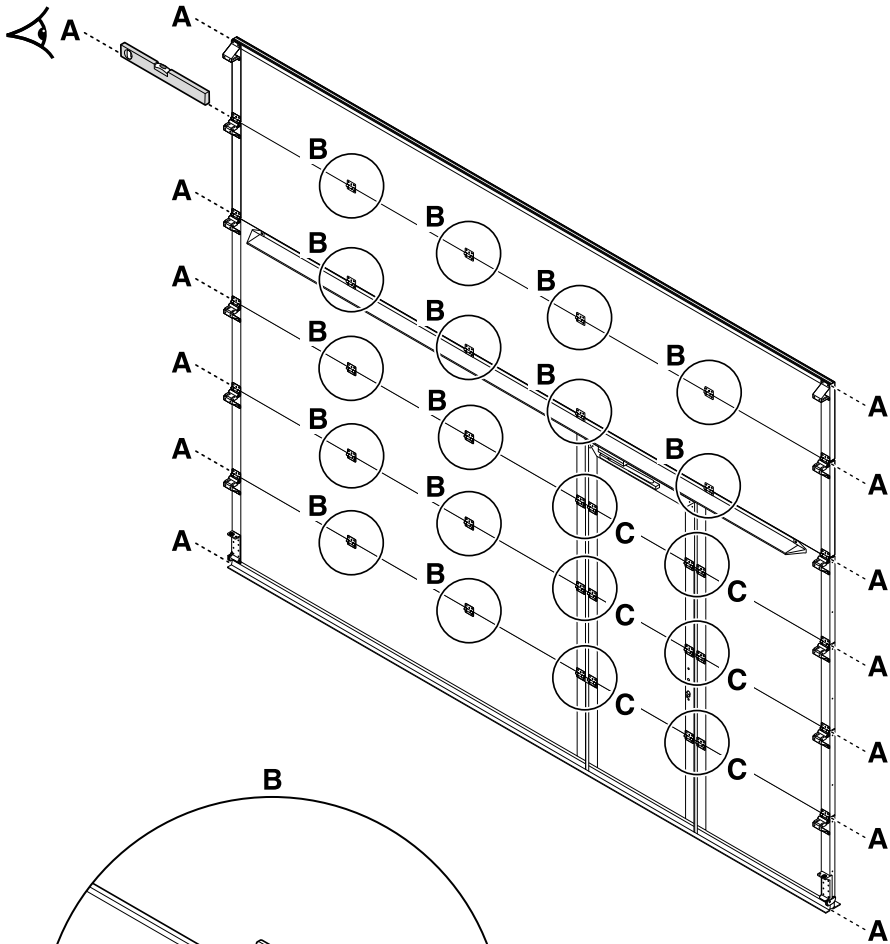


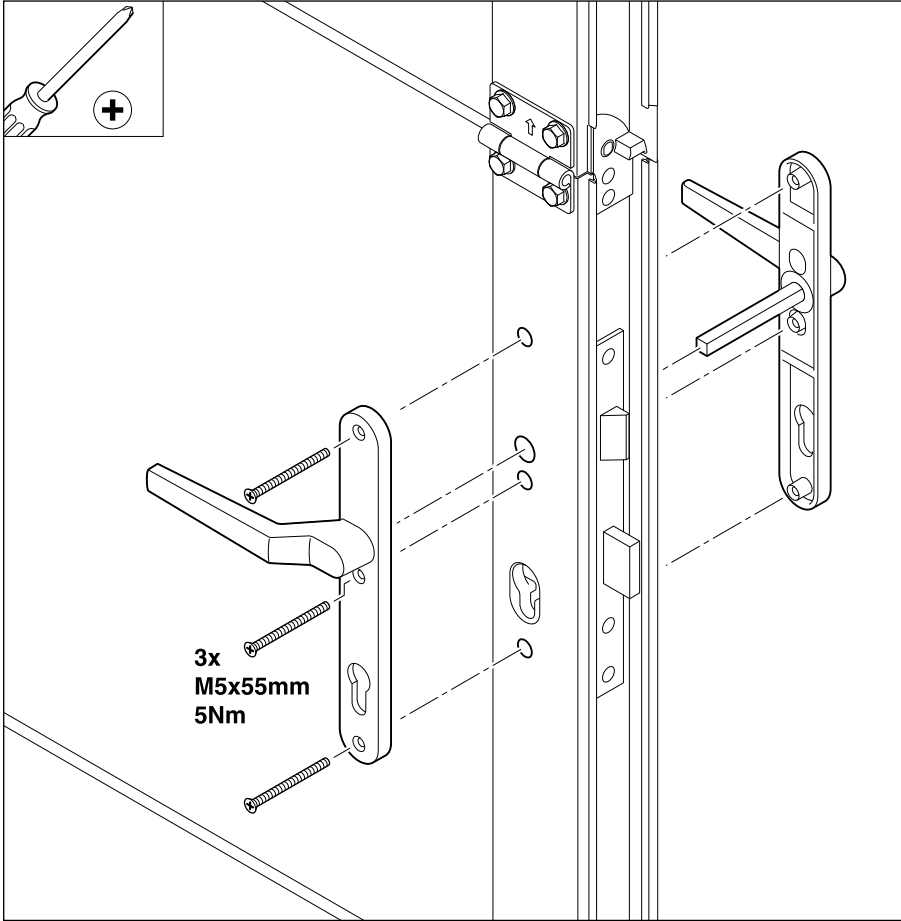
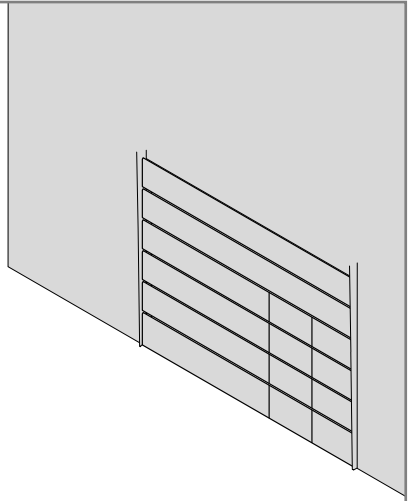
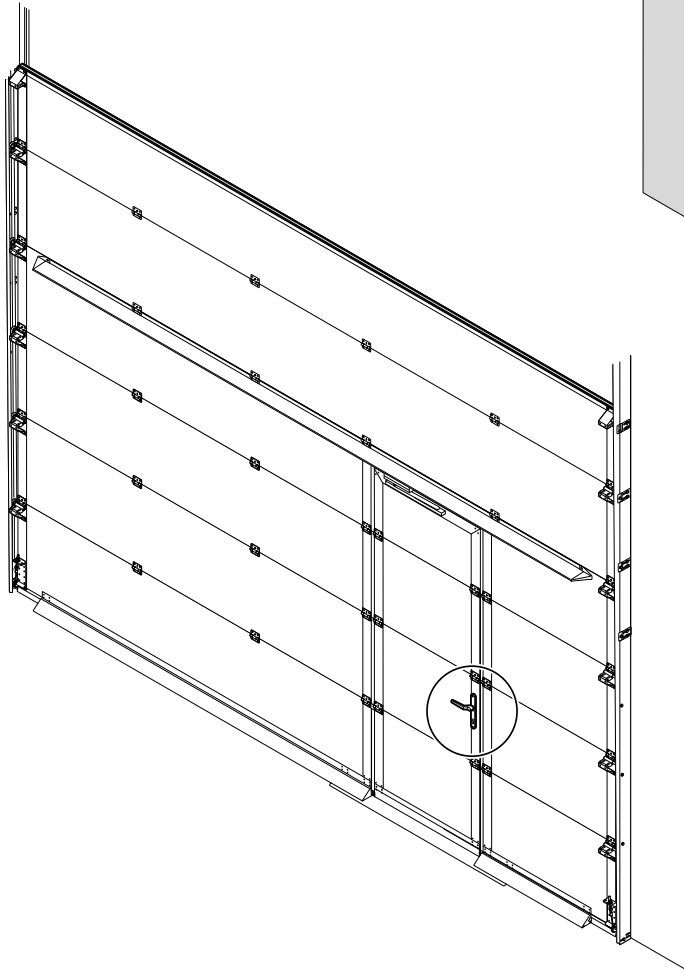


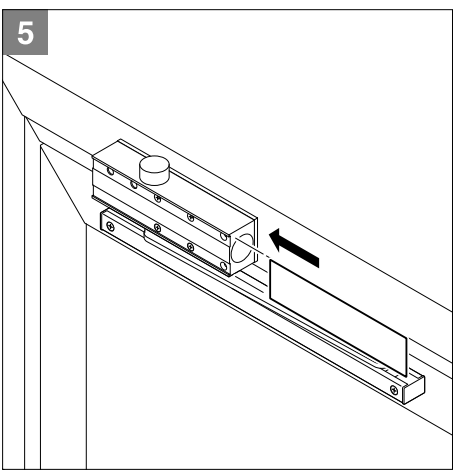
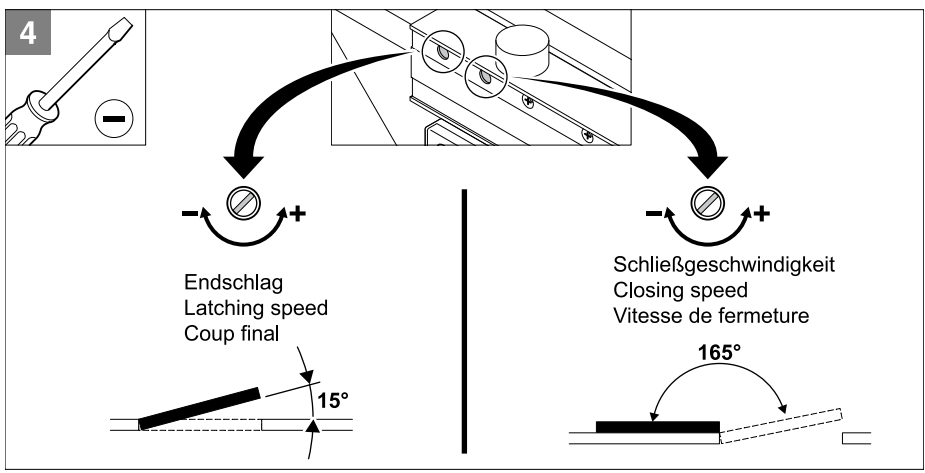
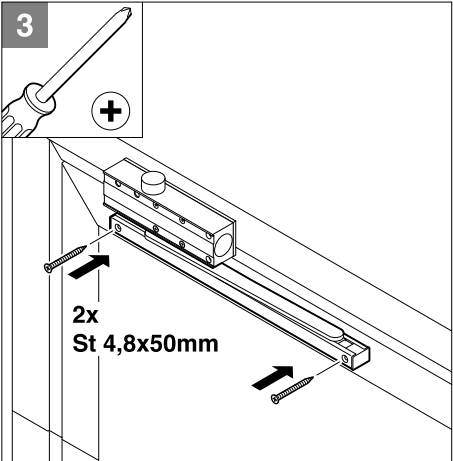
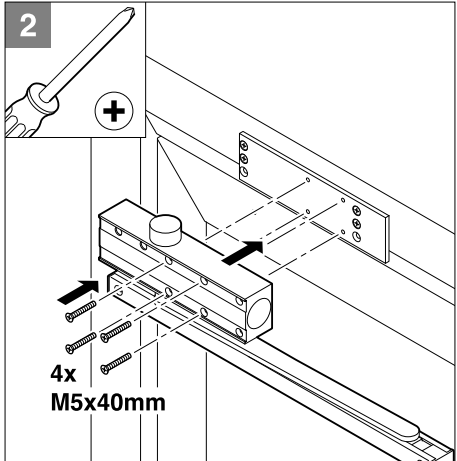
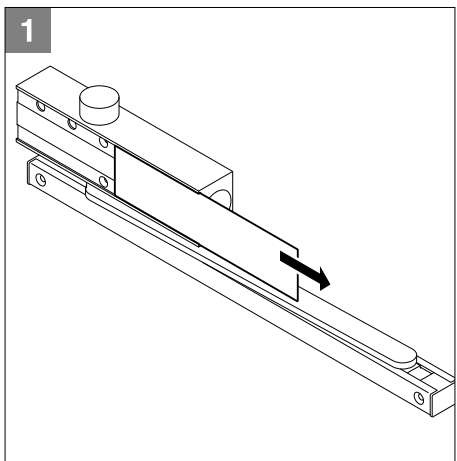
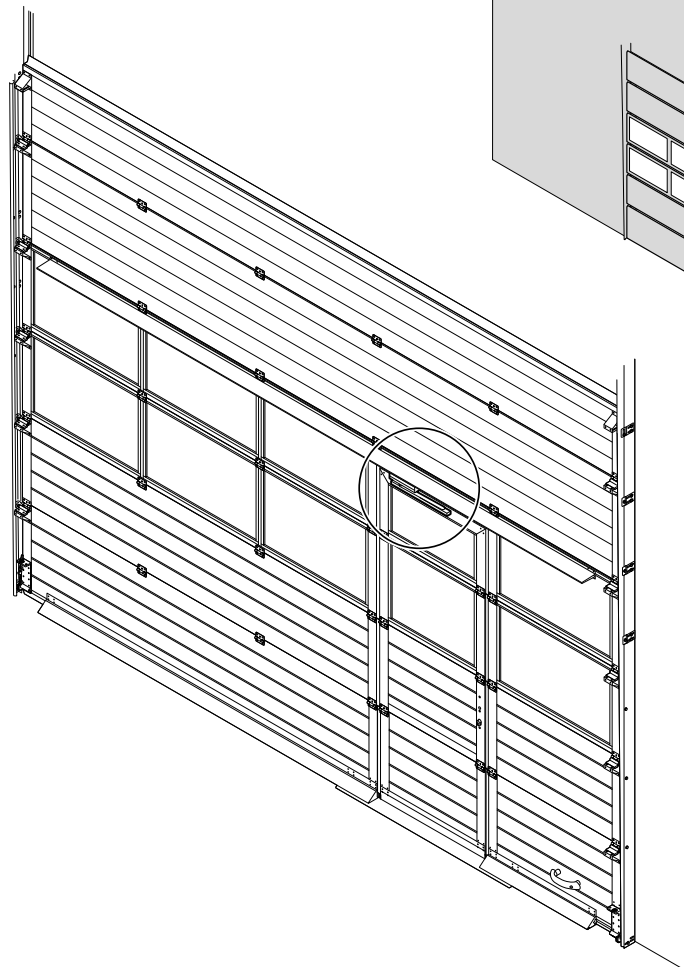
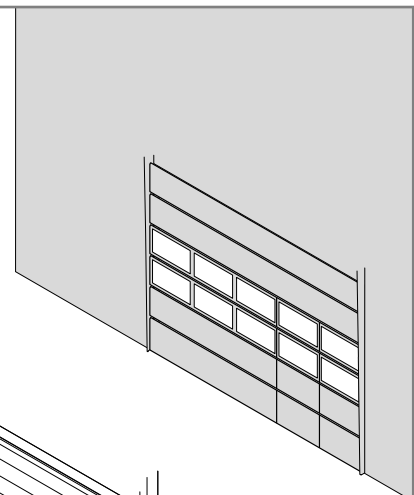


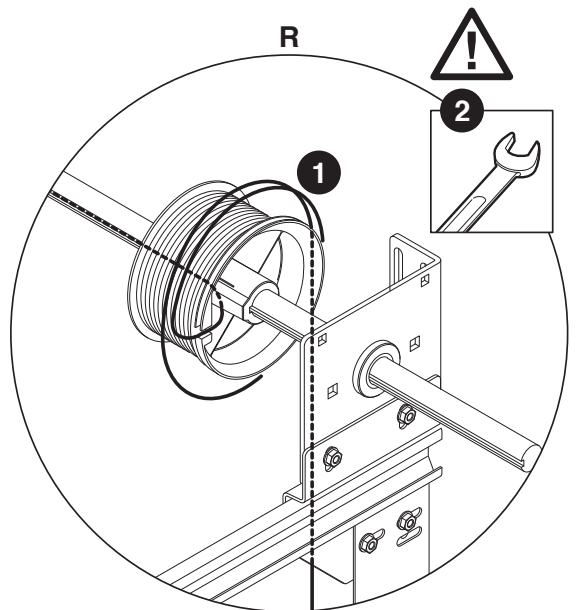
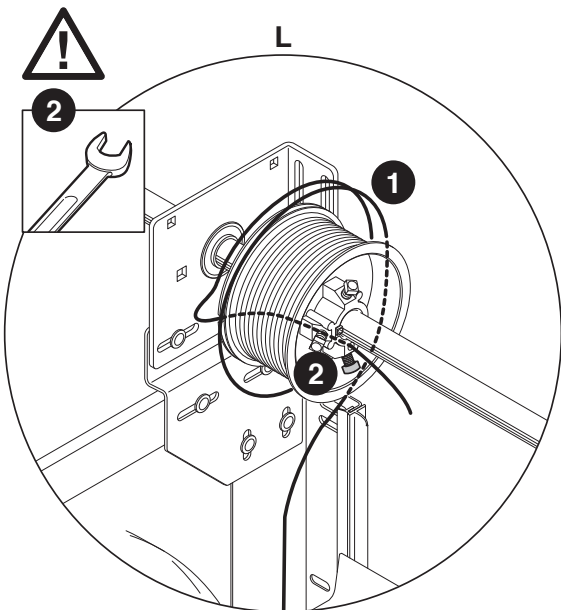
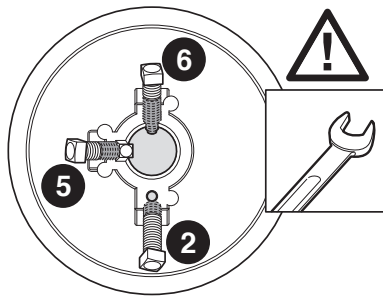
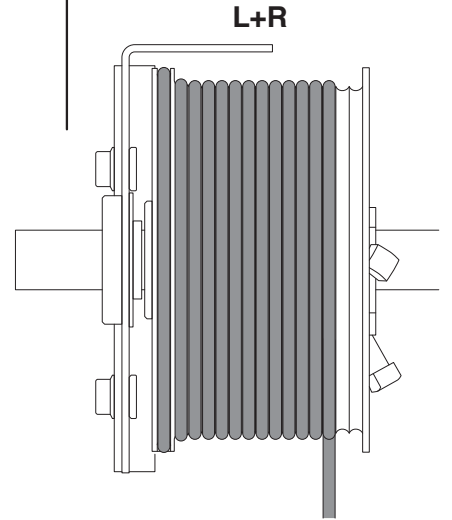
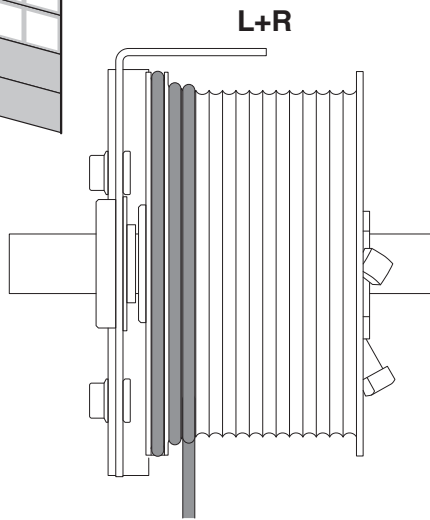
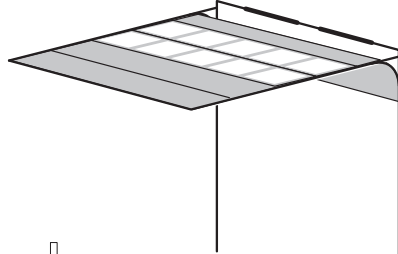
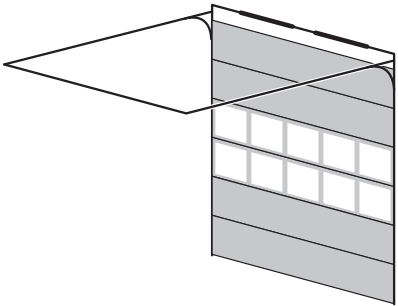
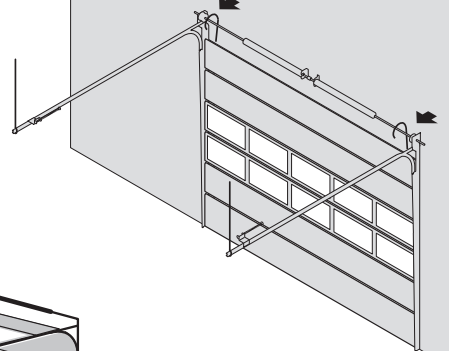
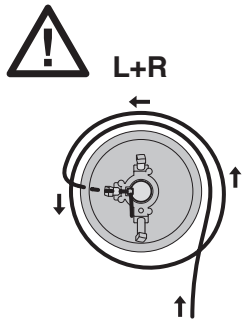


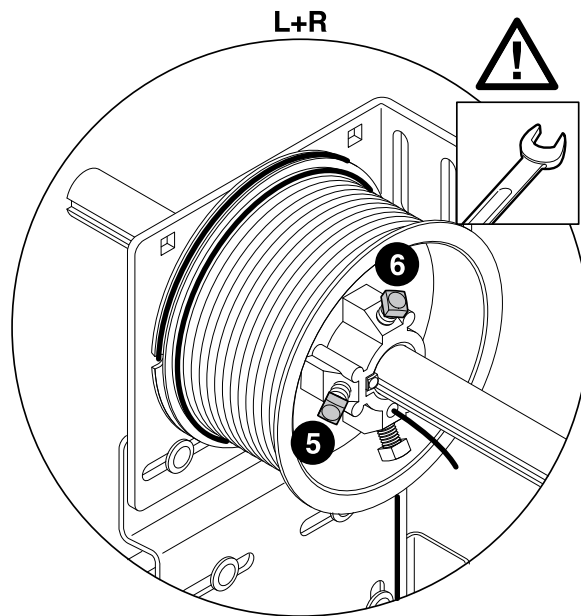
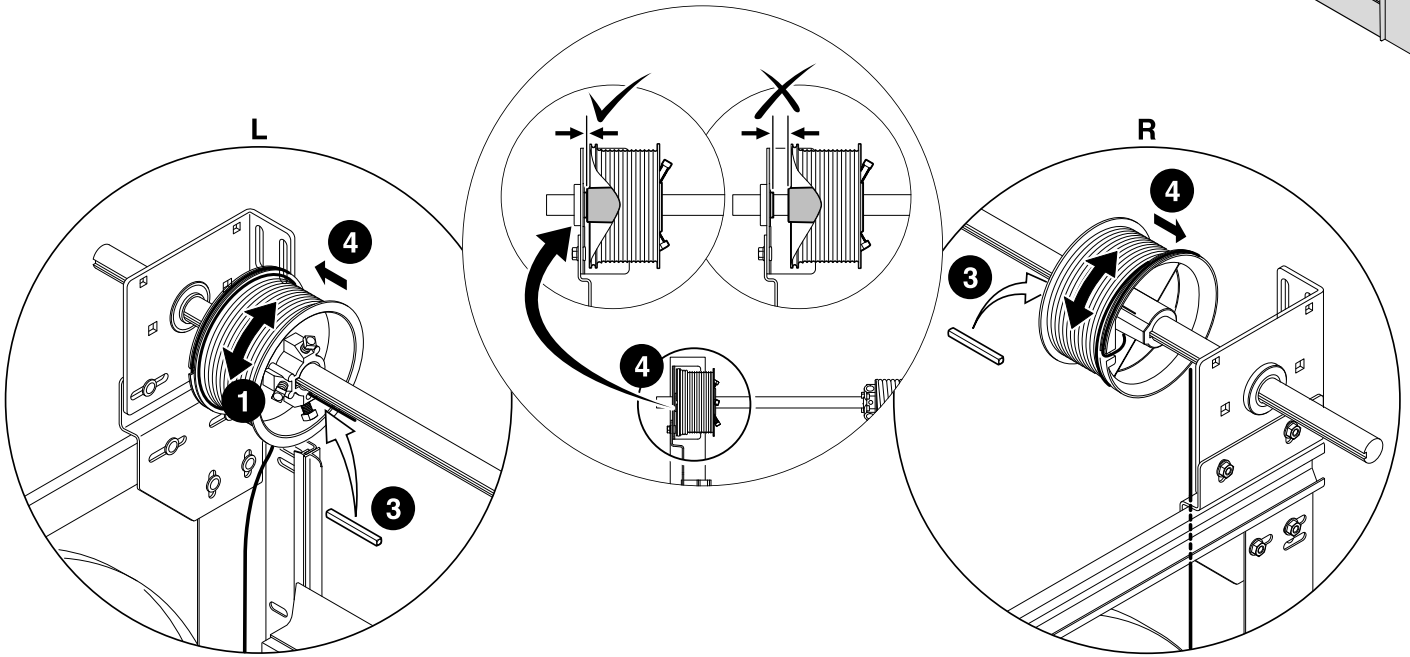
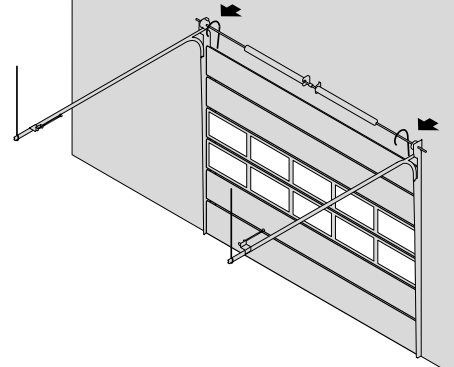


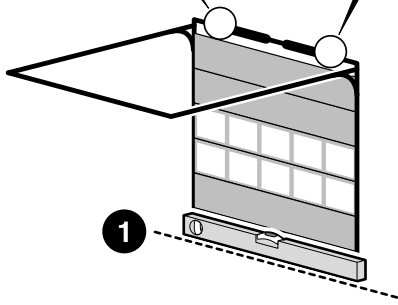
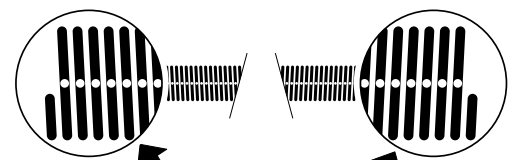




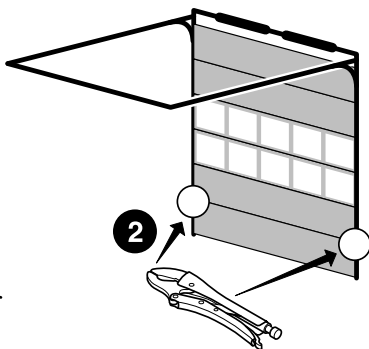






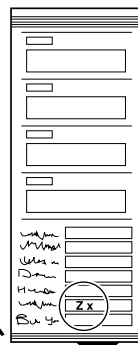


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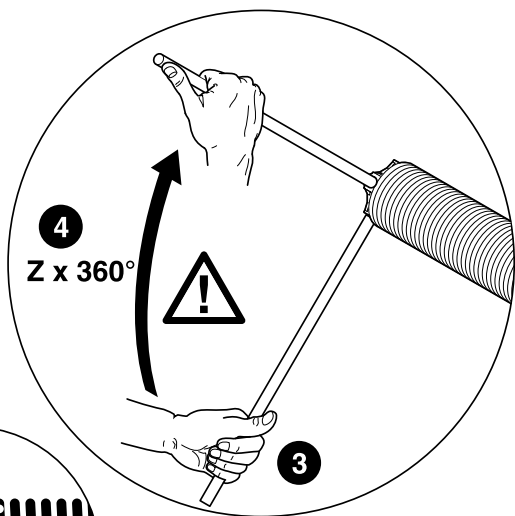
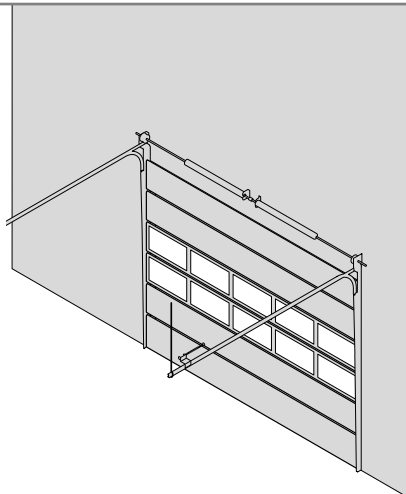


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3



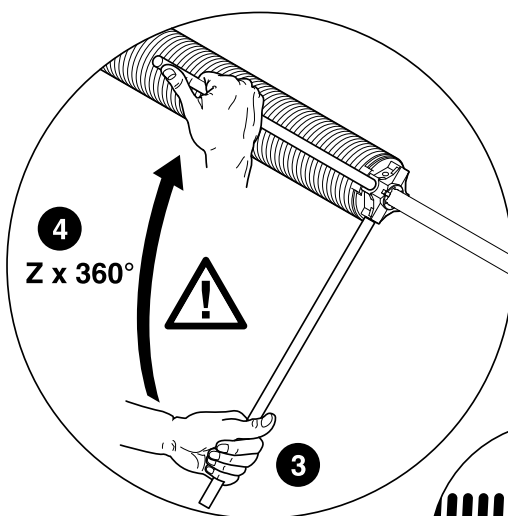
Z x 360°



4

Z x 360°

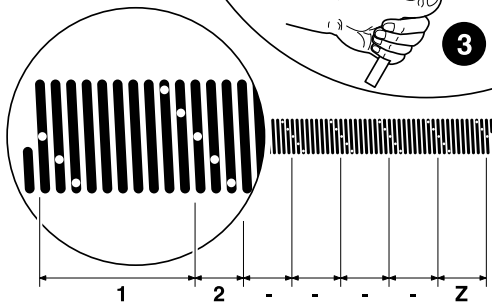
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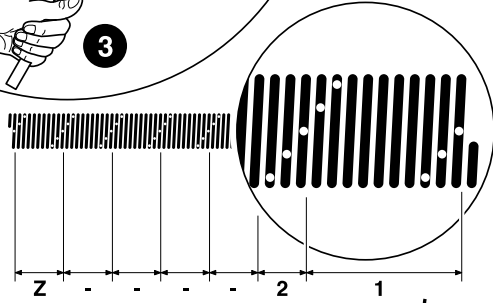
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Z x 360°

3

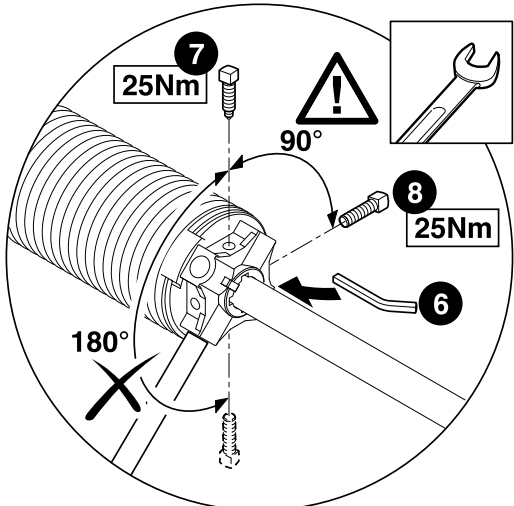


5



5

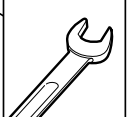
L+R



7

25Nm

90°

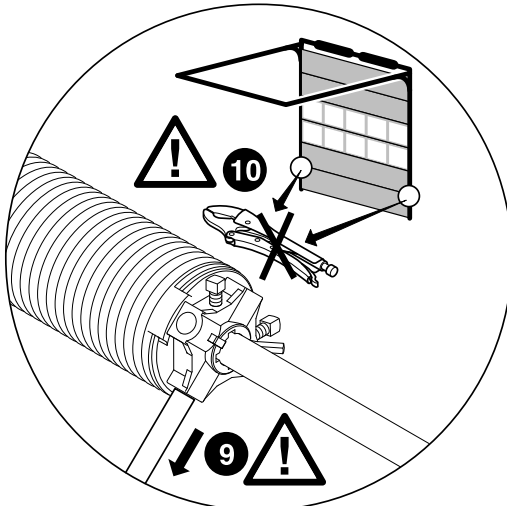


8

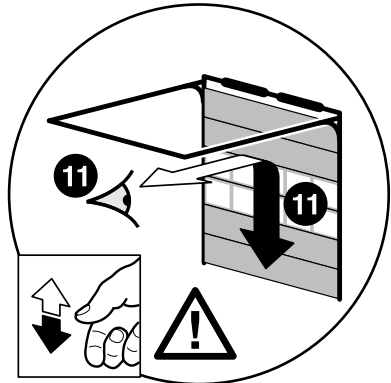
25Nm

6

180°

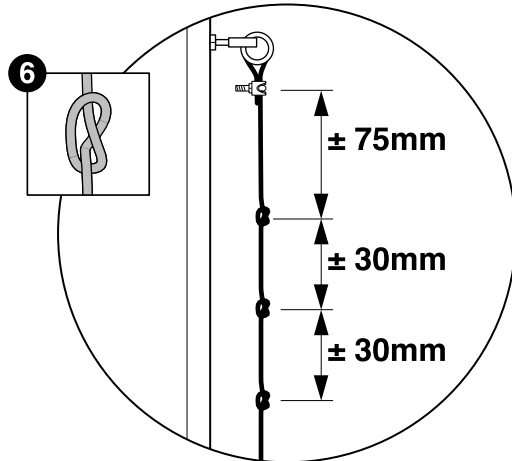
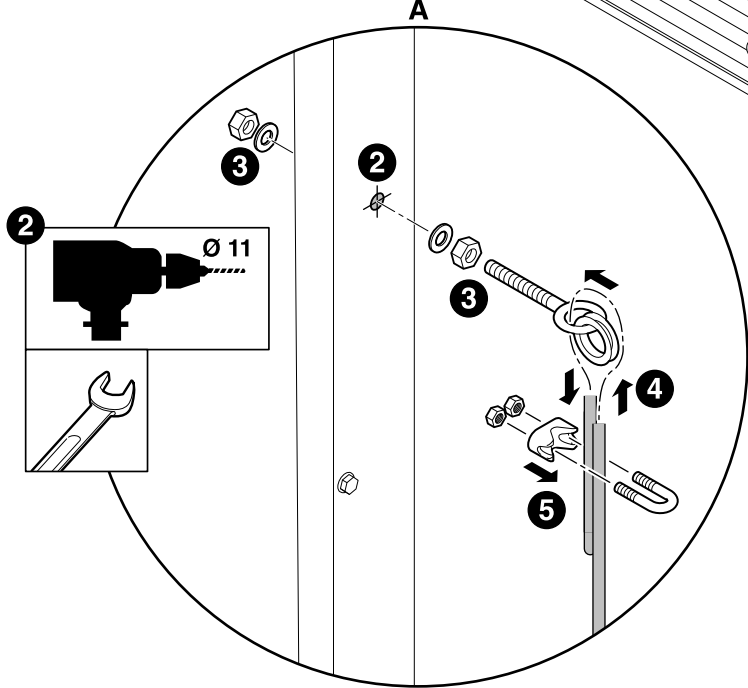
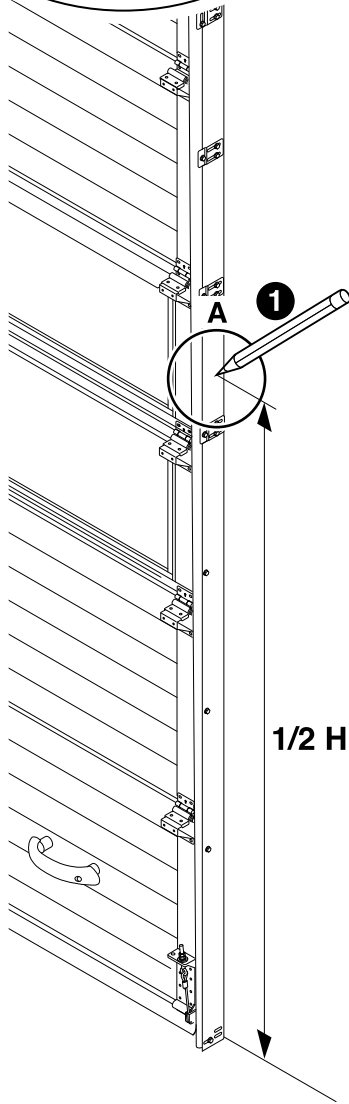
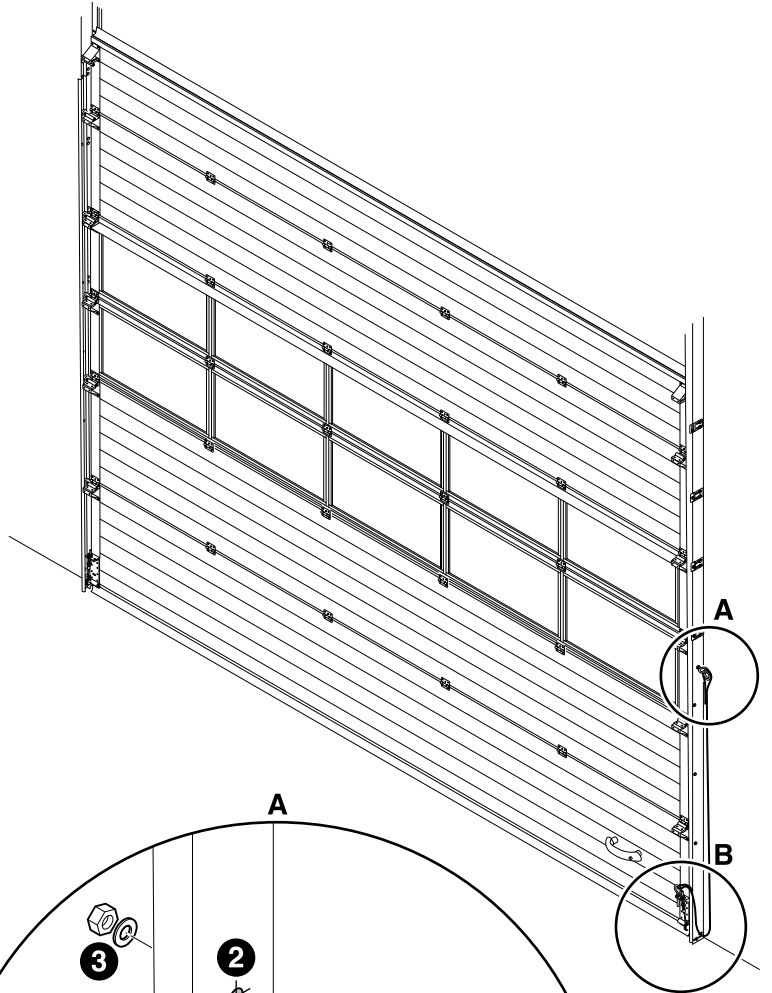
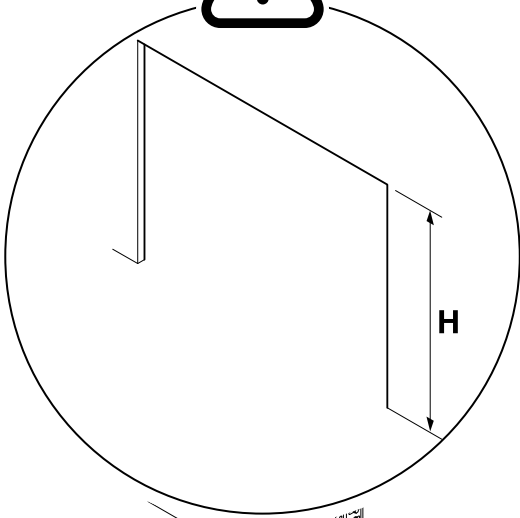
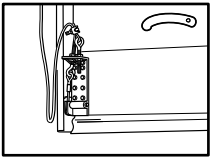


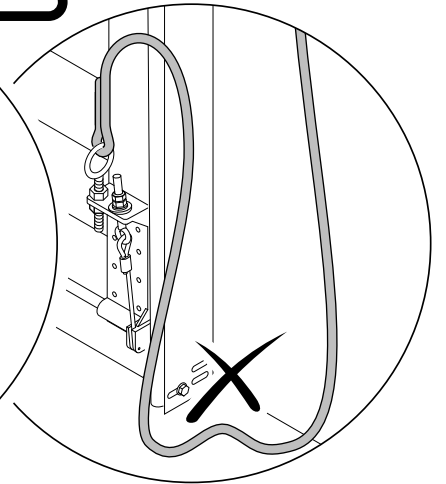
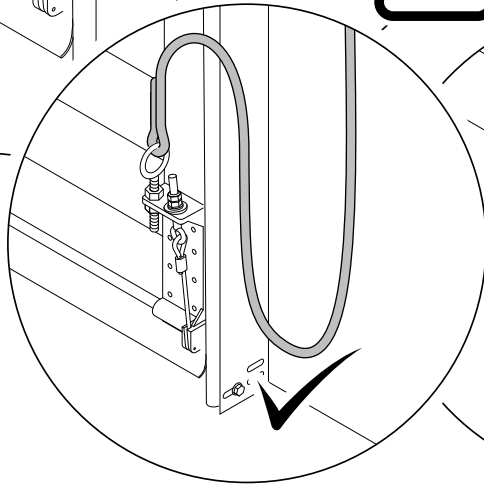
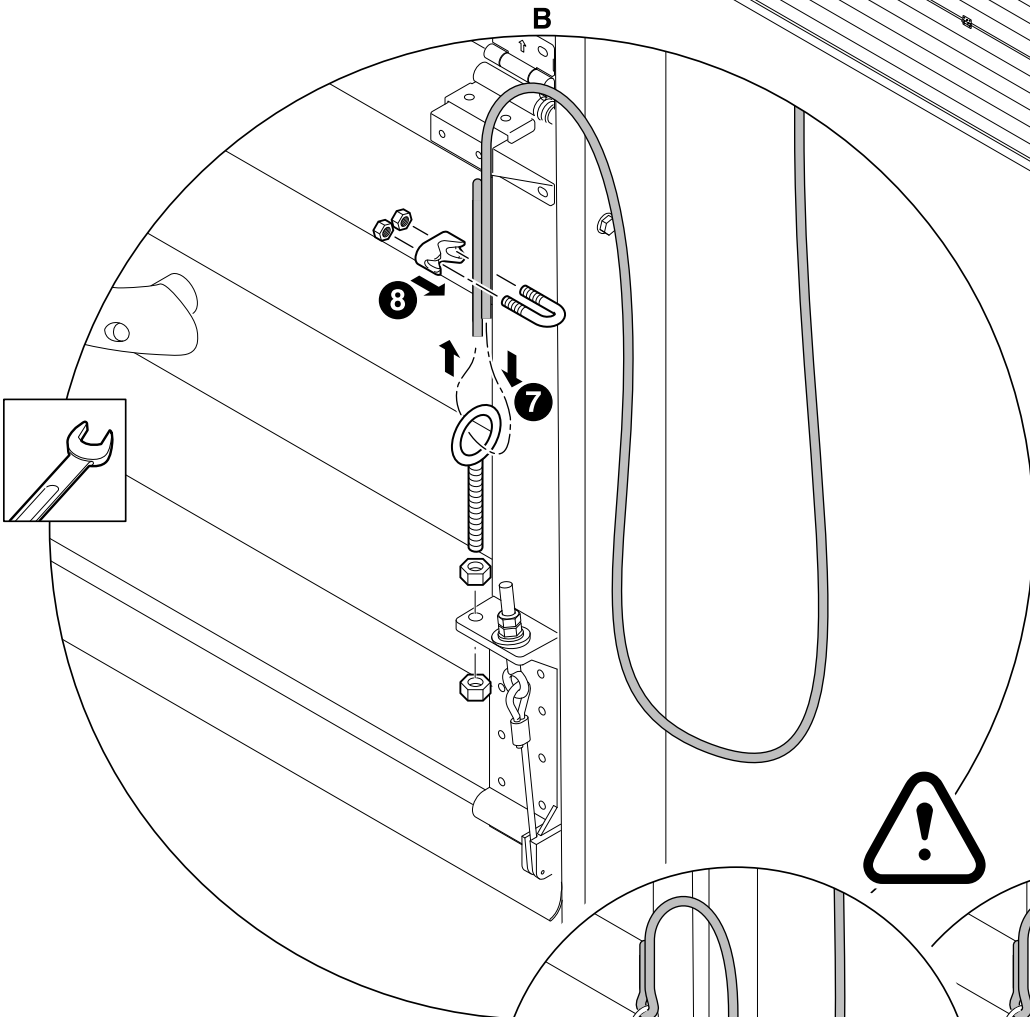
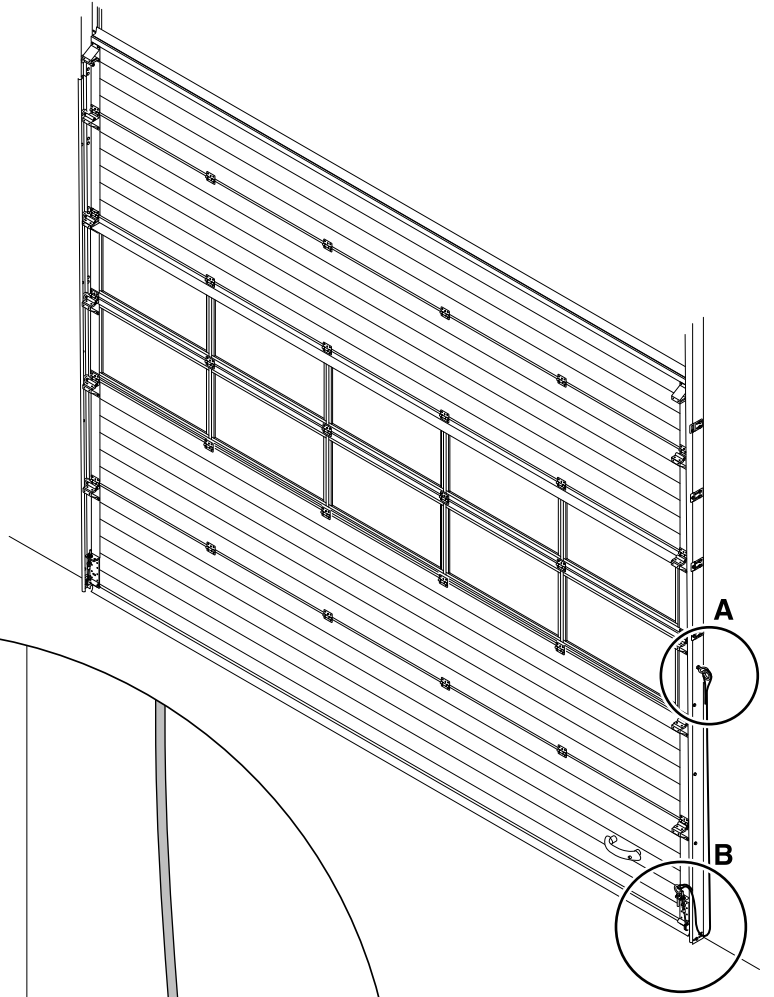
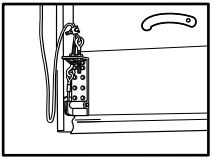
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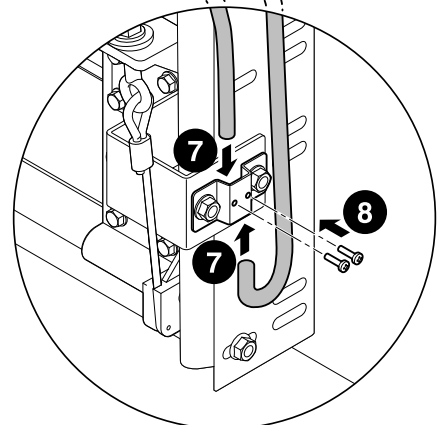
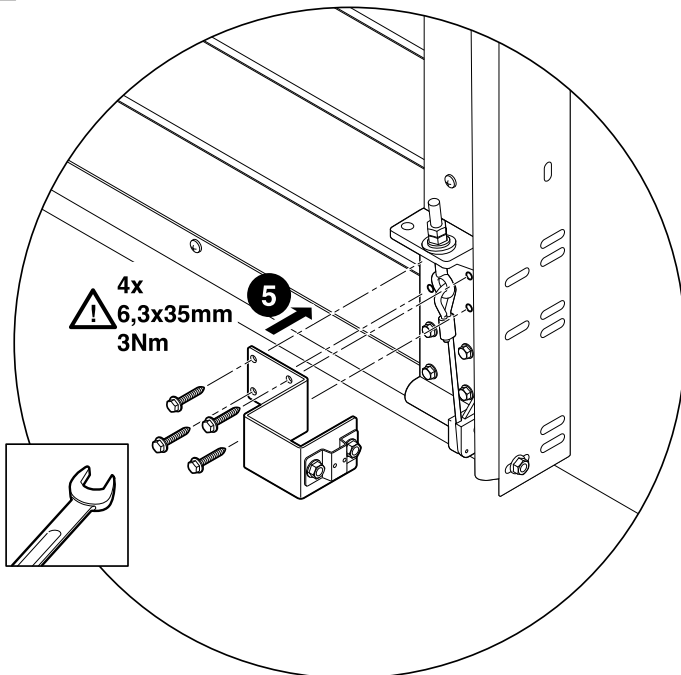
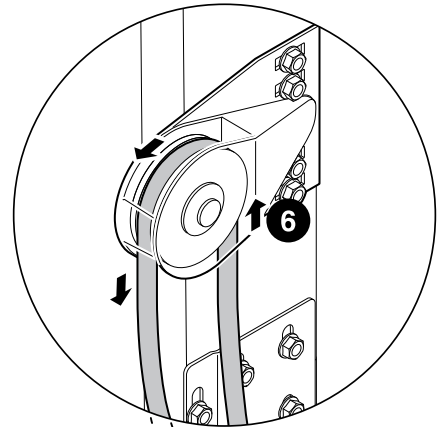
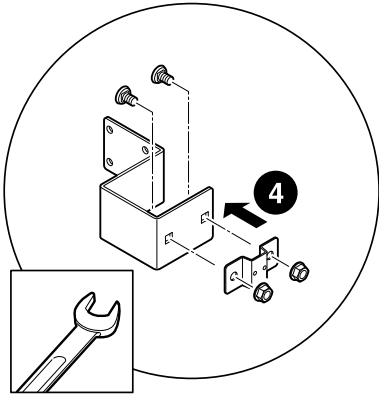
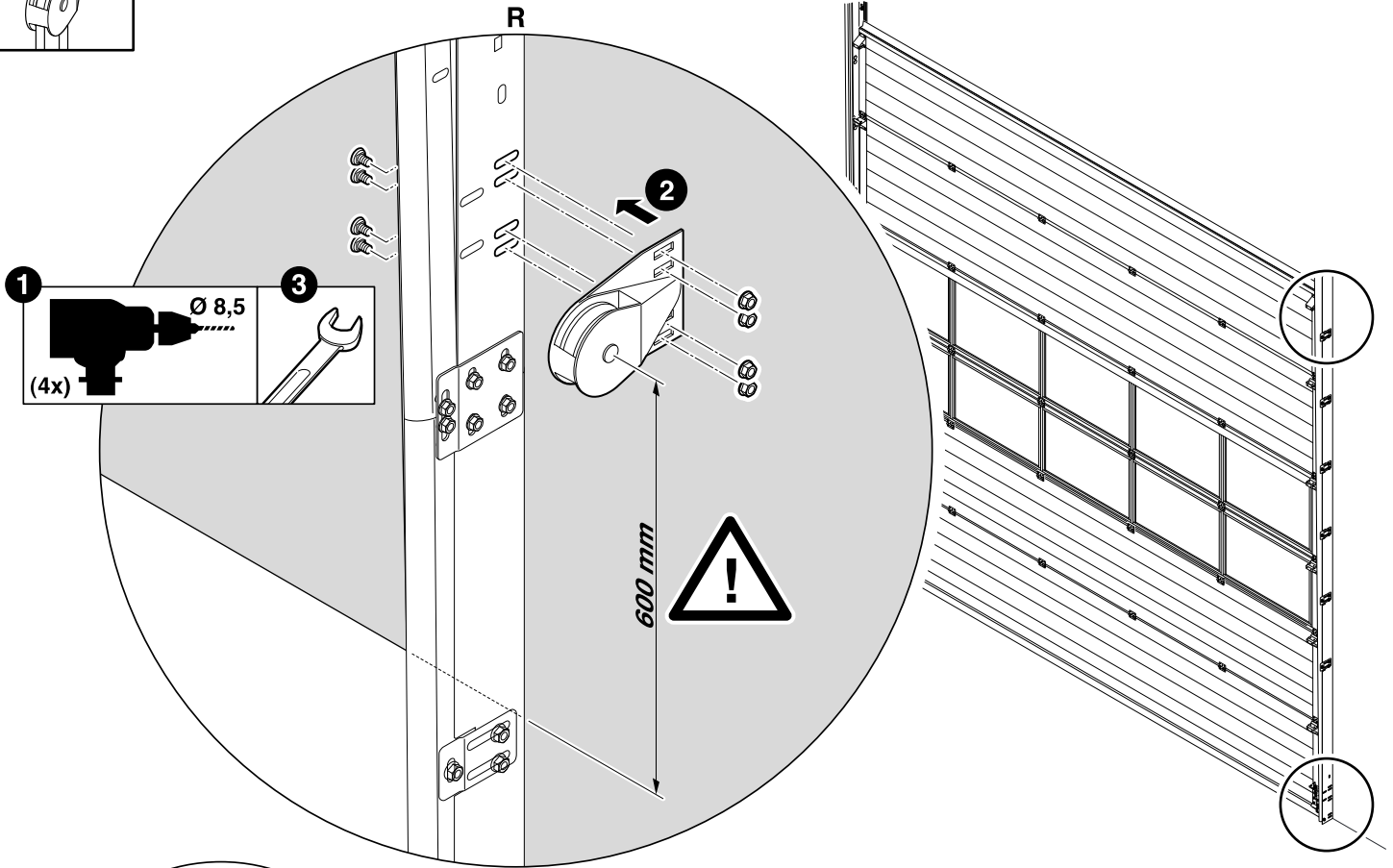
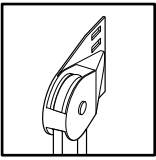


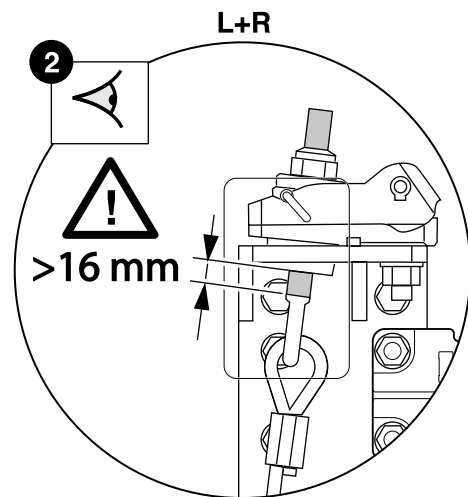
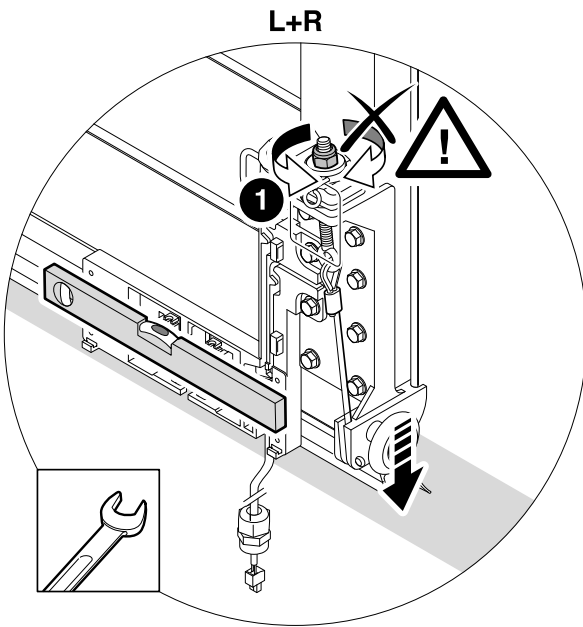
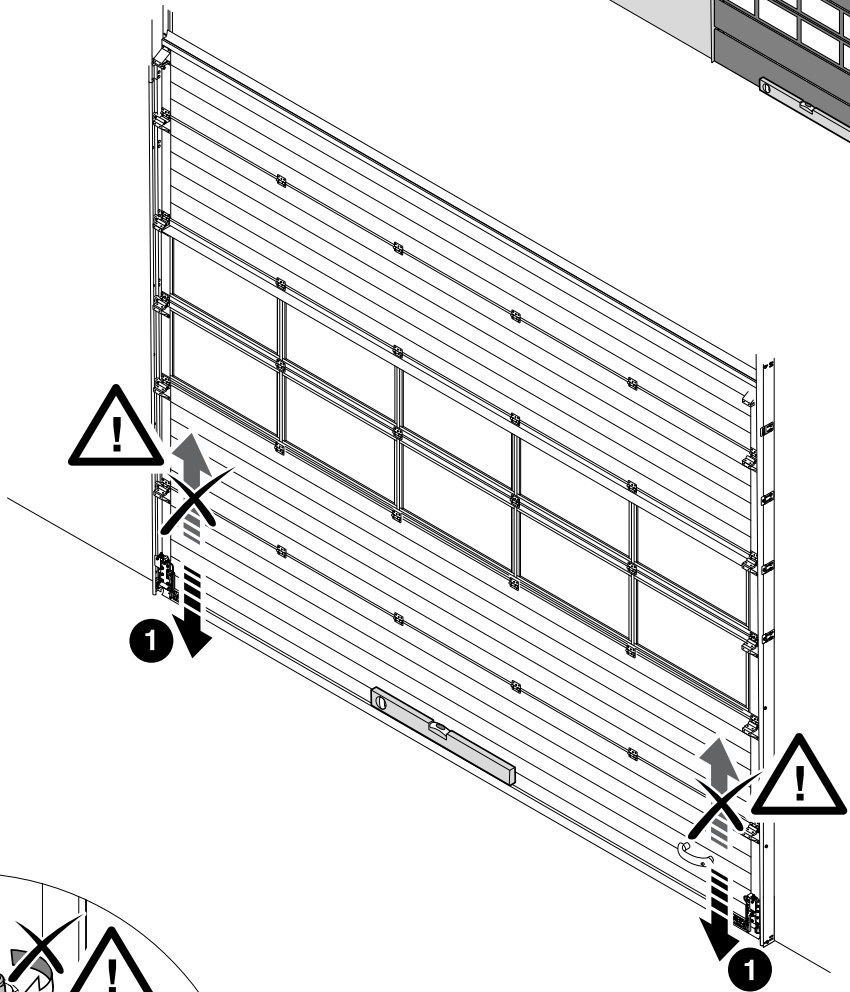
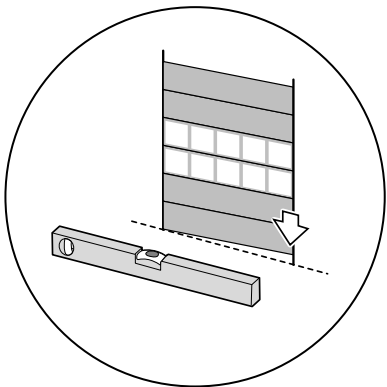
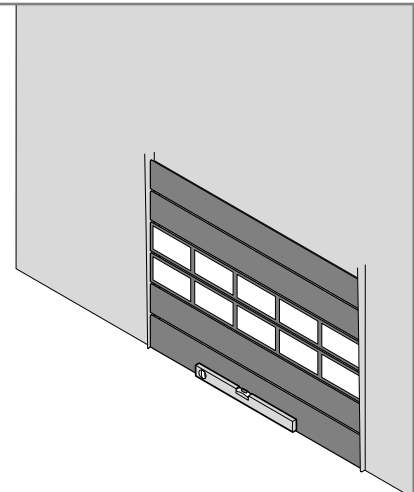
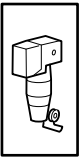
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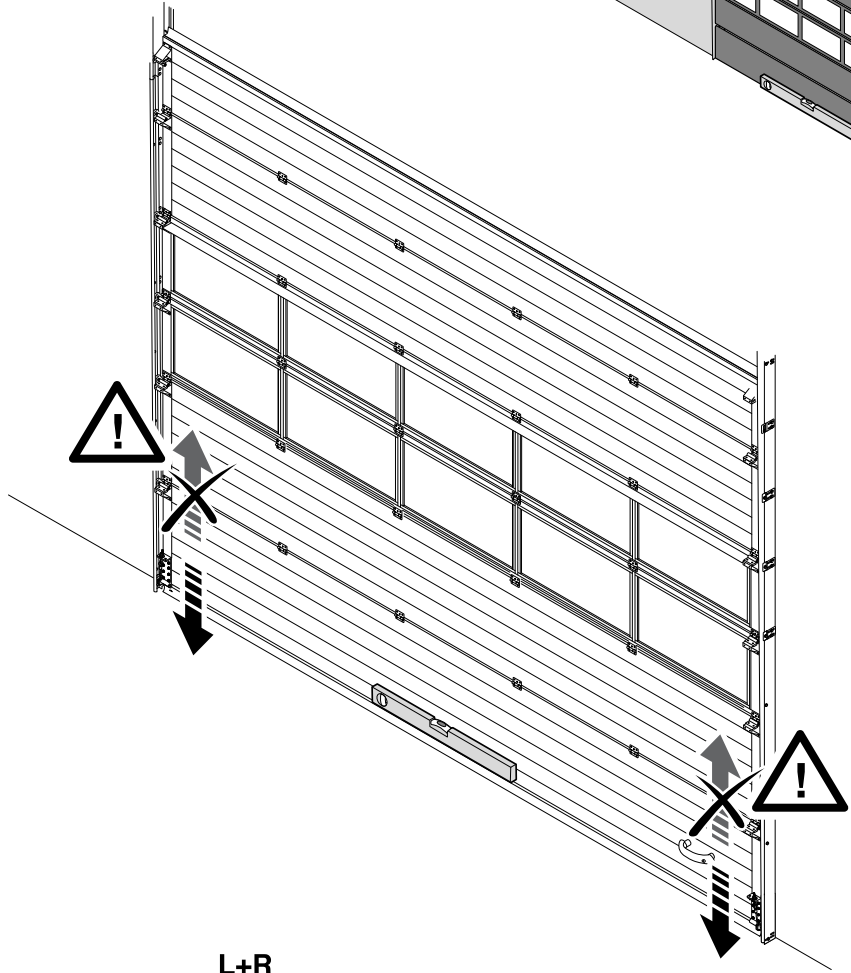
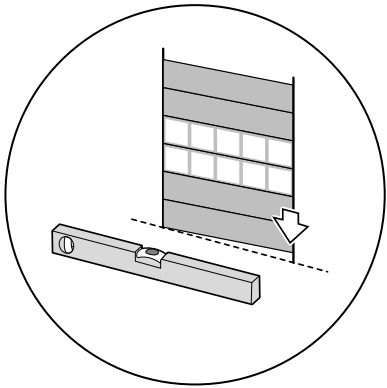
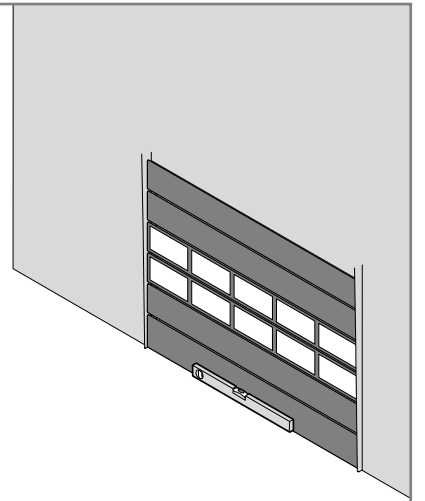
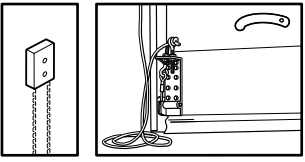
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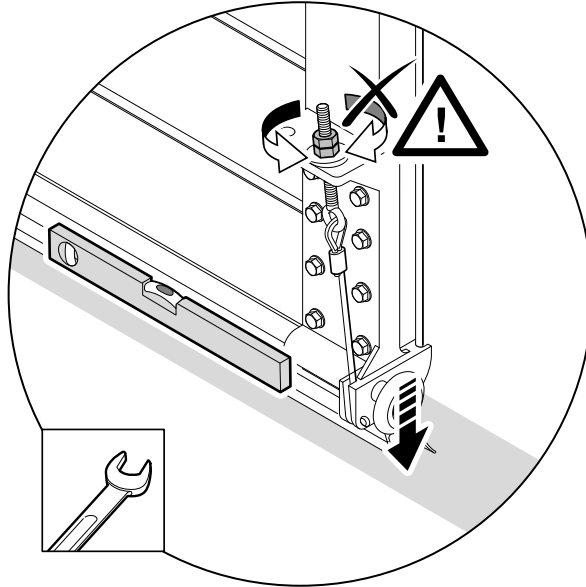


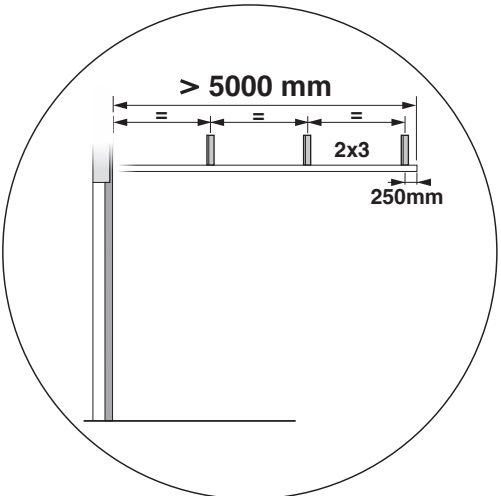
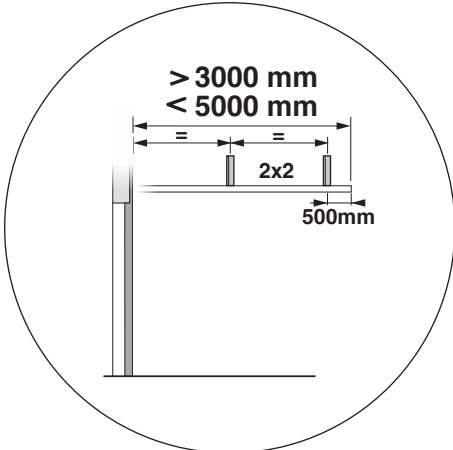
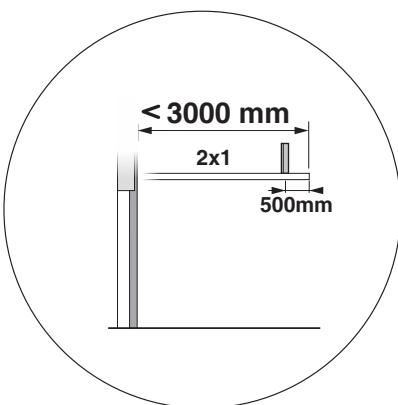
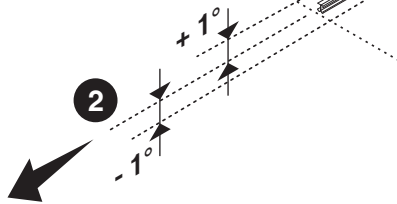
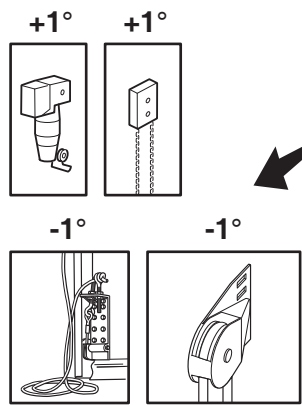
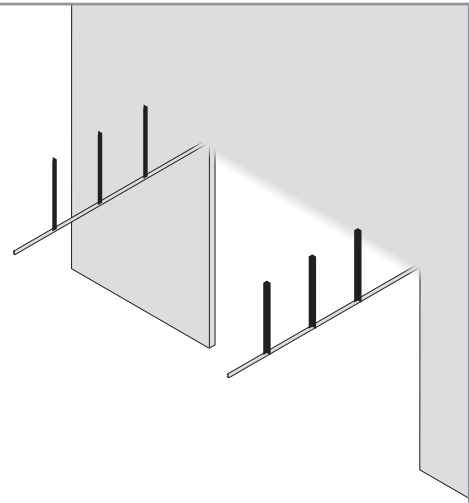
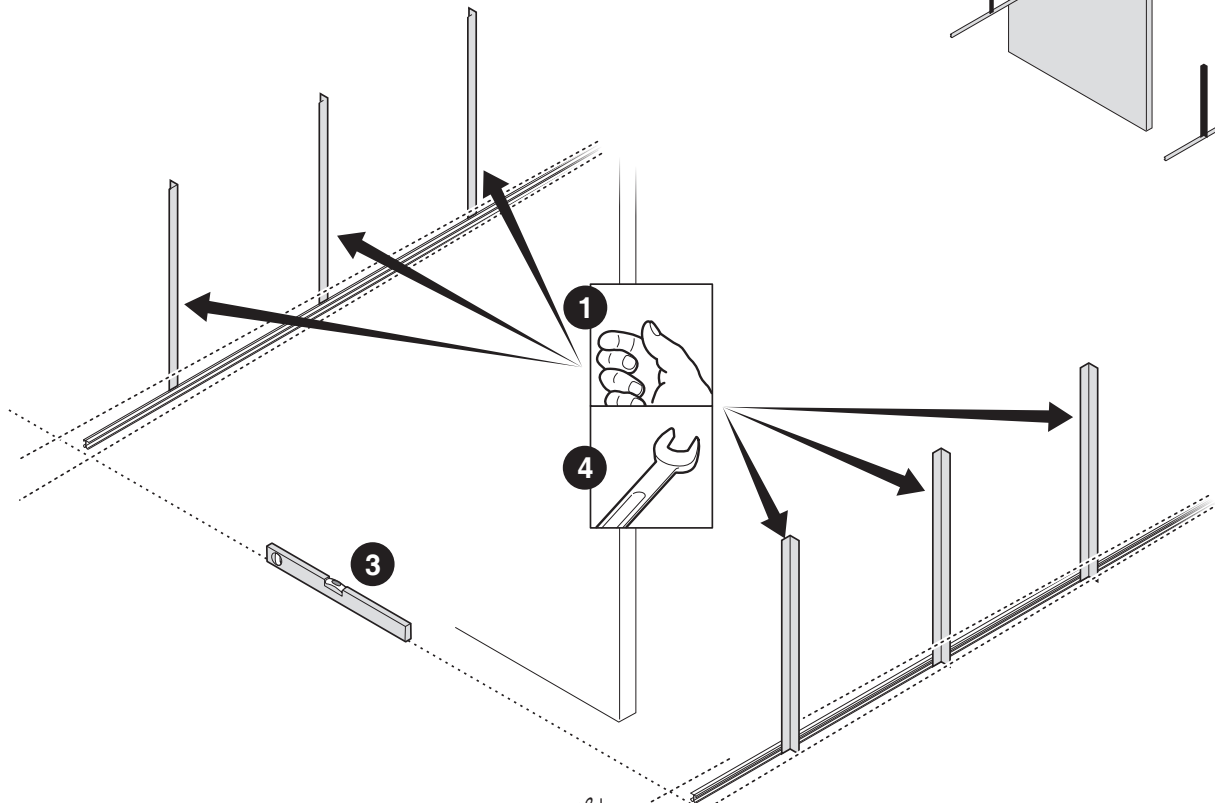
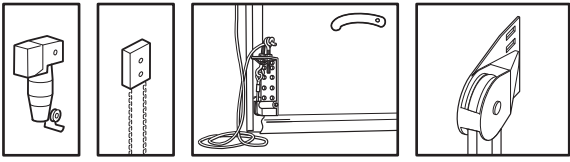


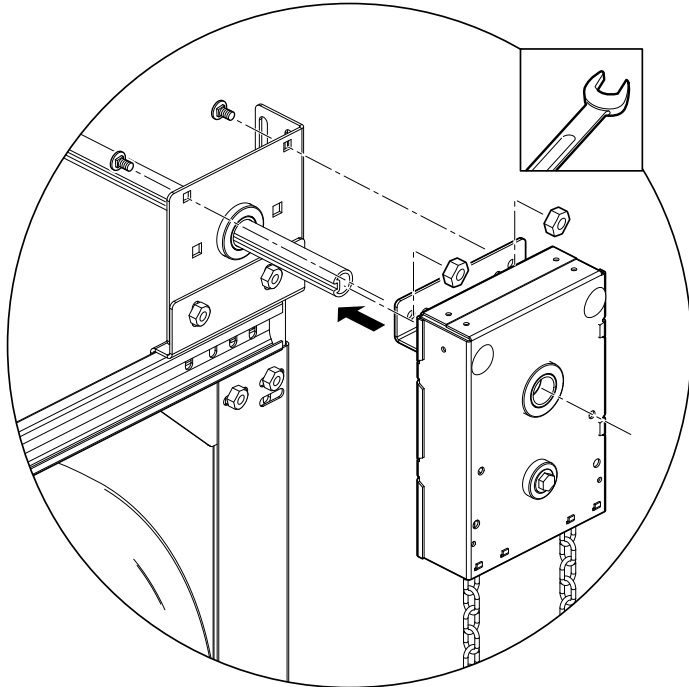
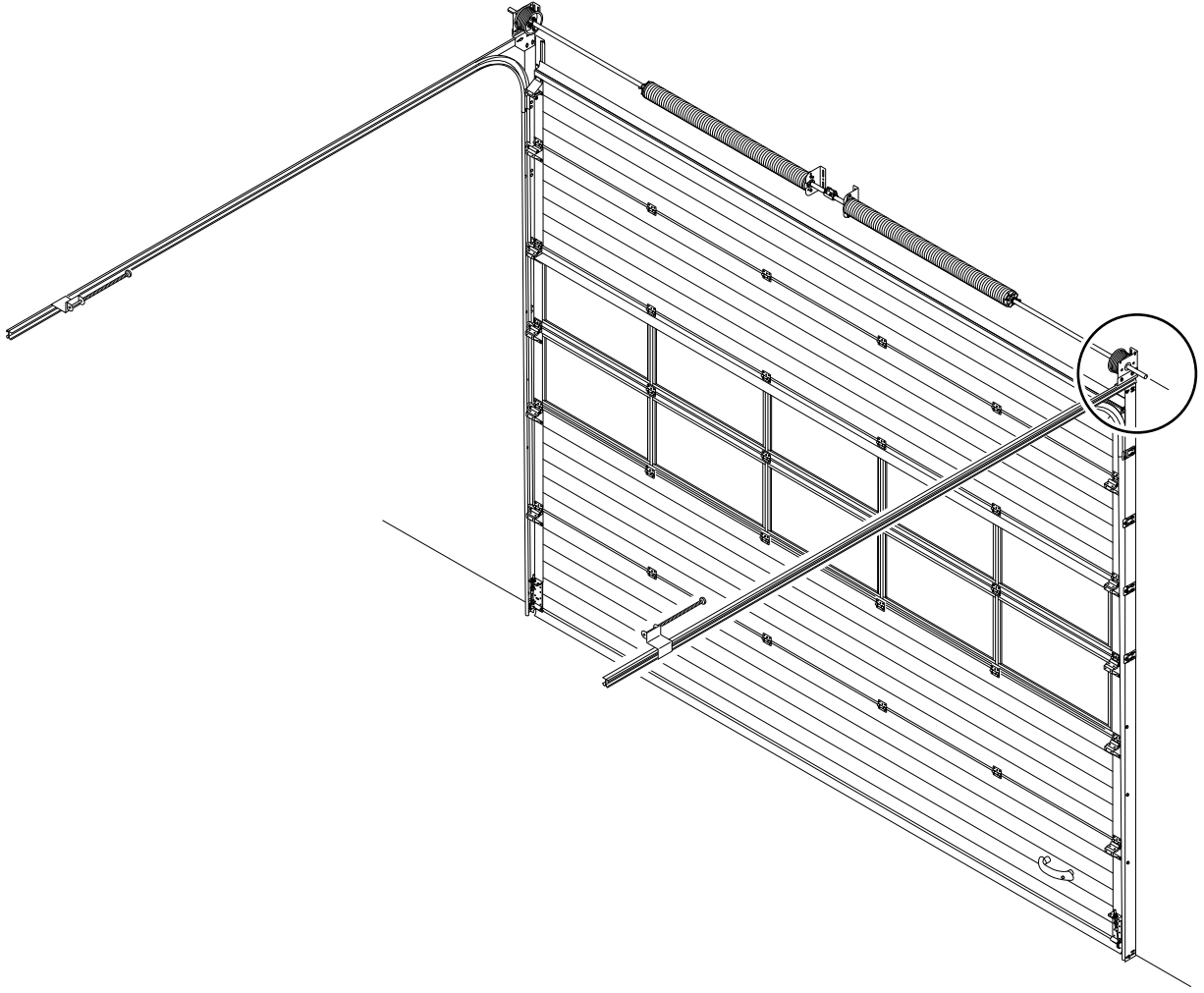
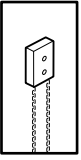


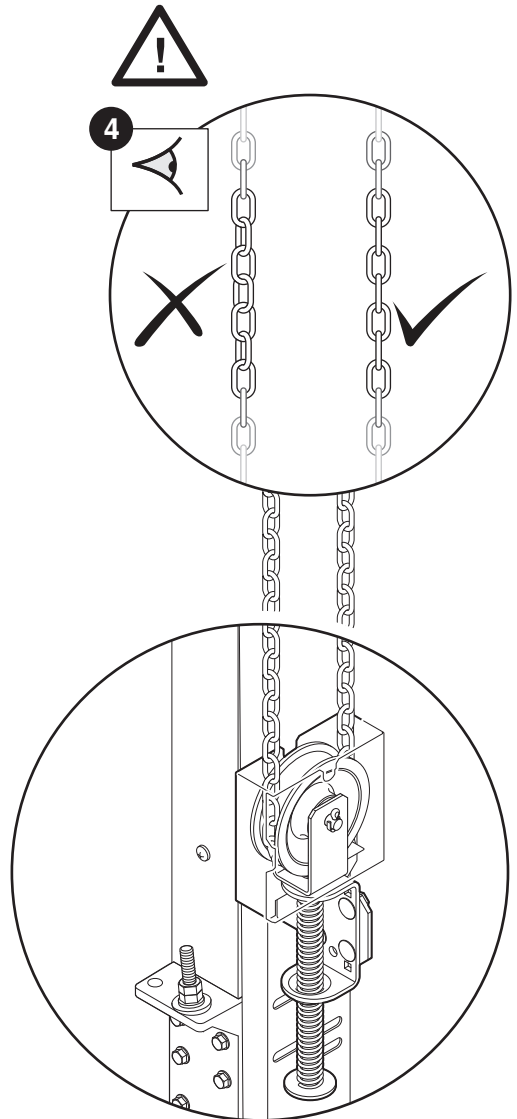
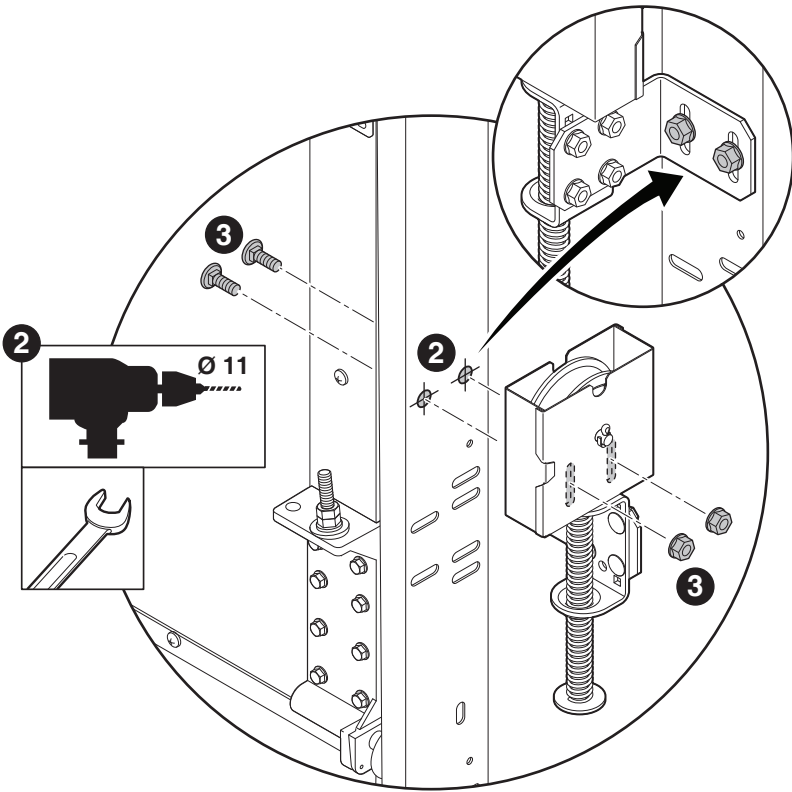
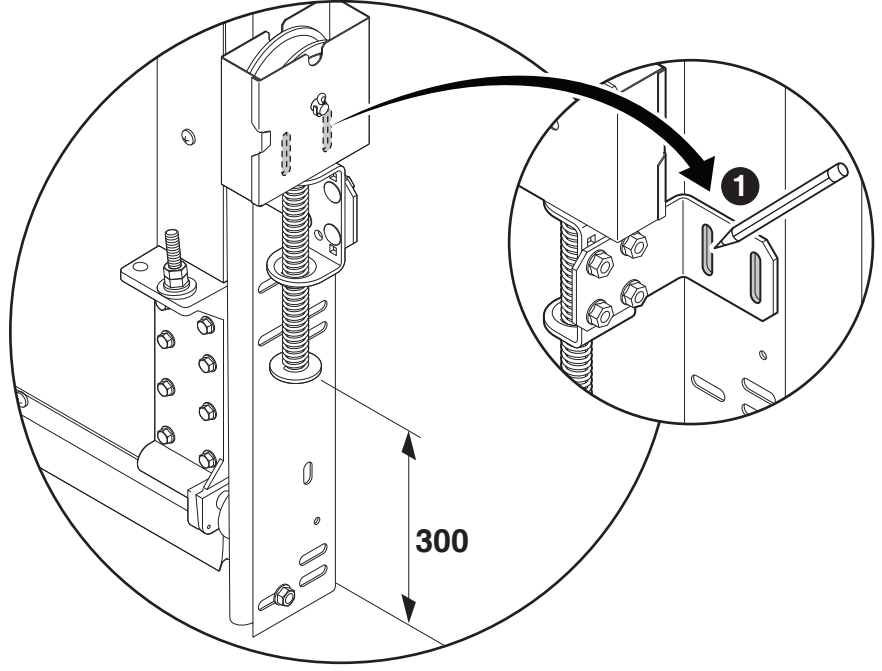
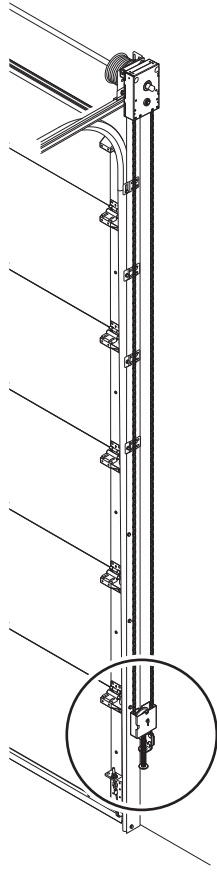
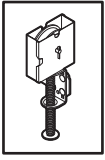


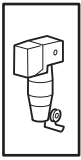
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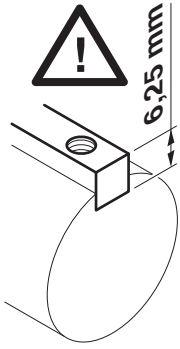




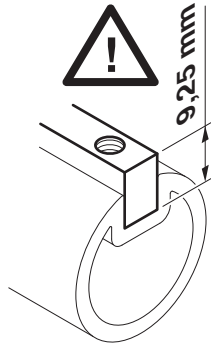




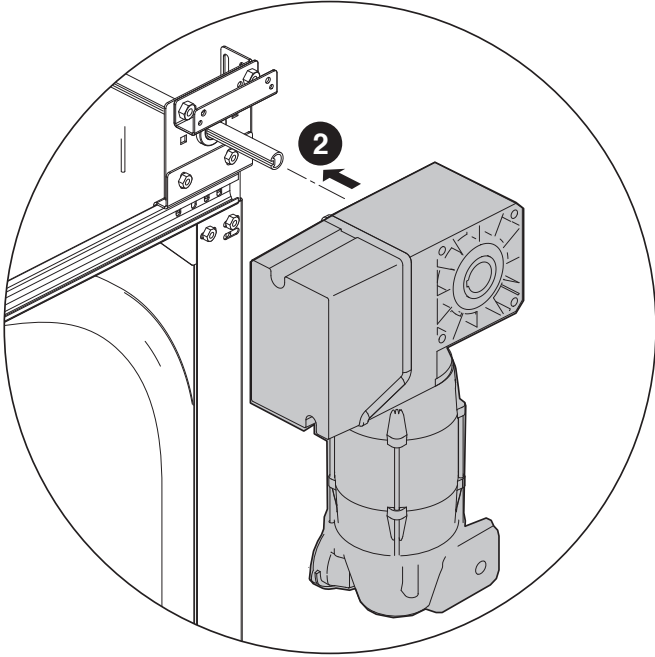
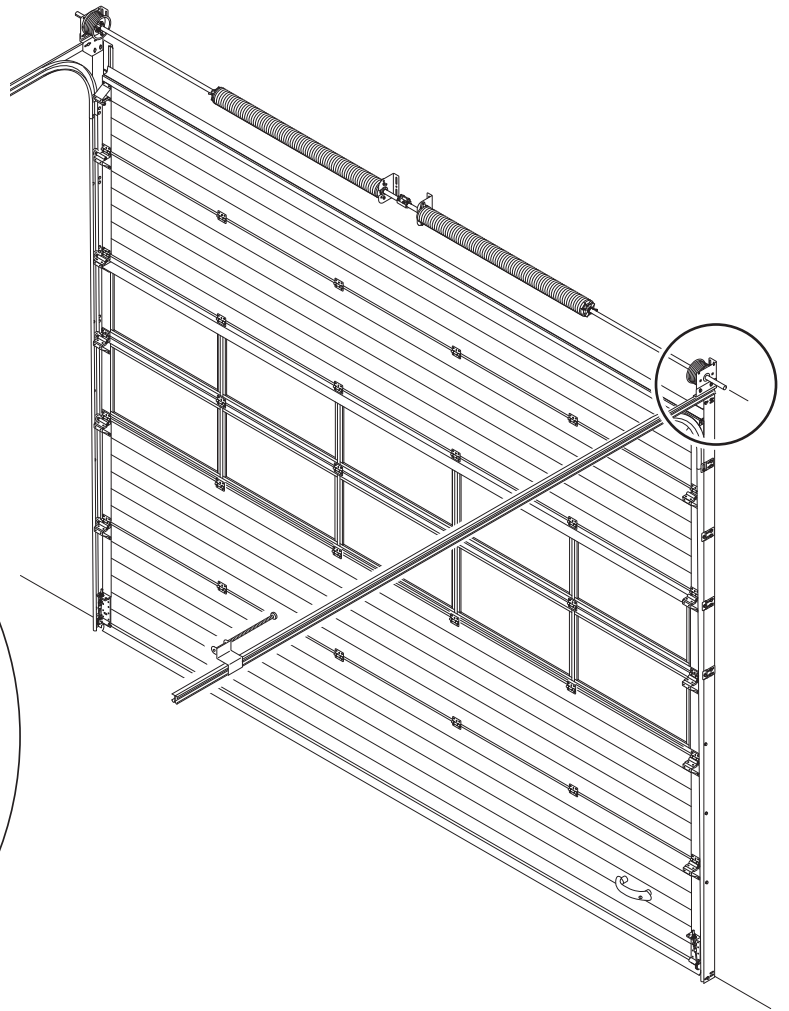
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6,25 mm

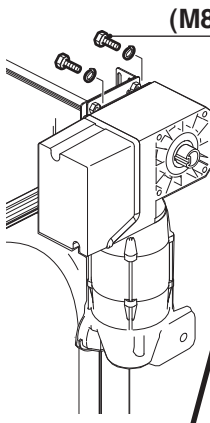


9,25 mm

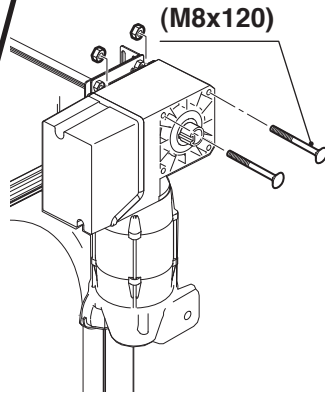


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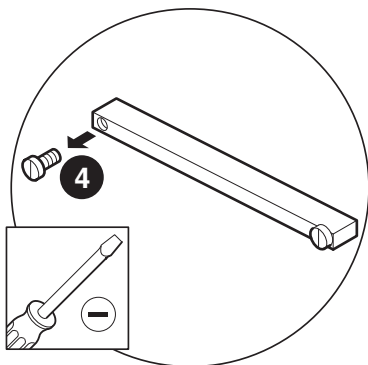
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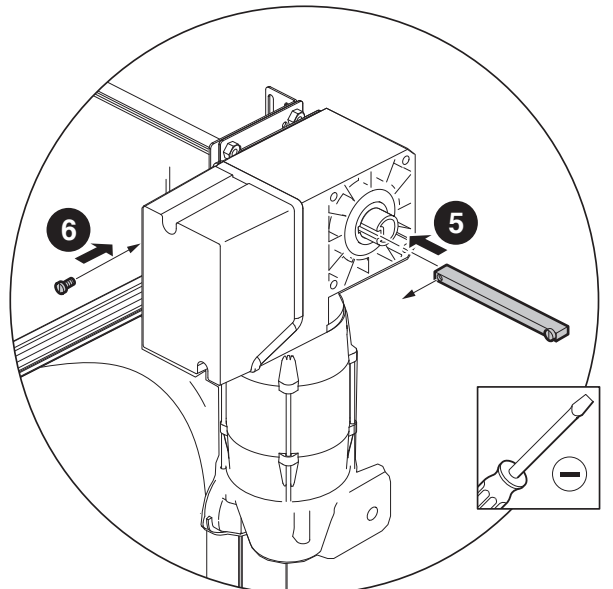
(M8x25)



(M8x120)

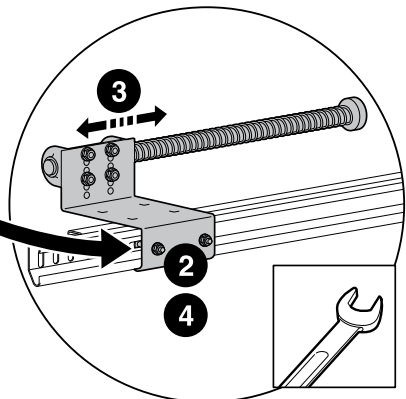
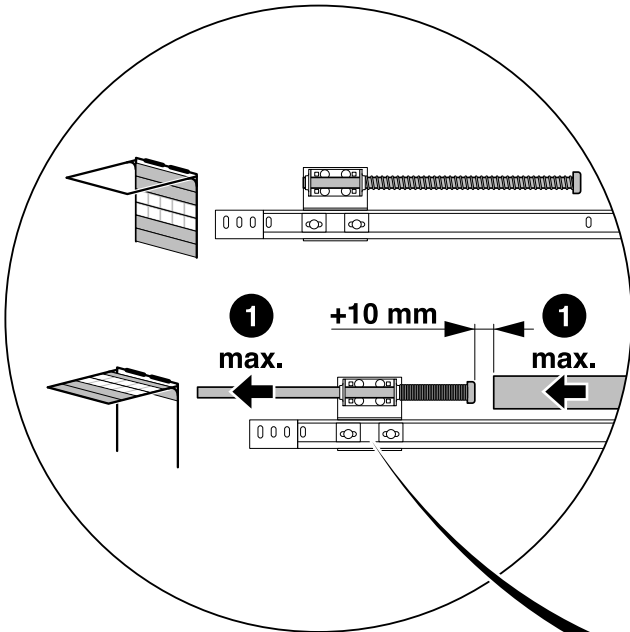
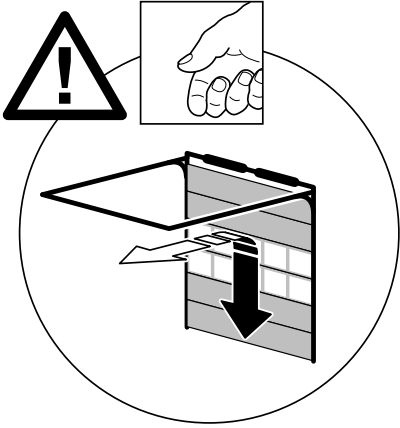
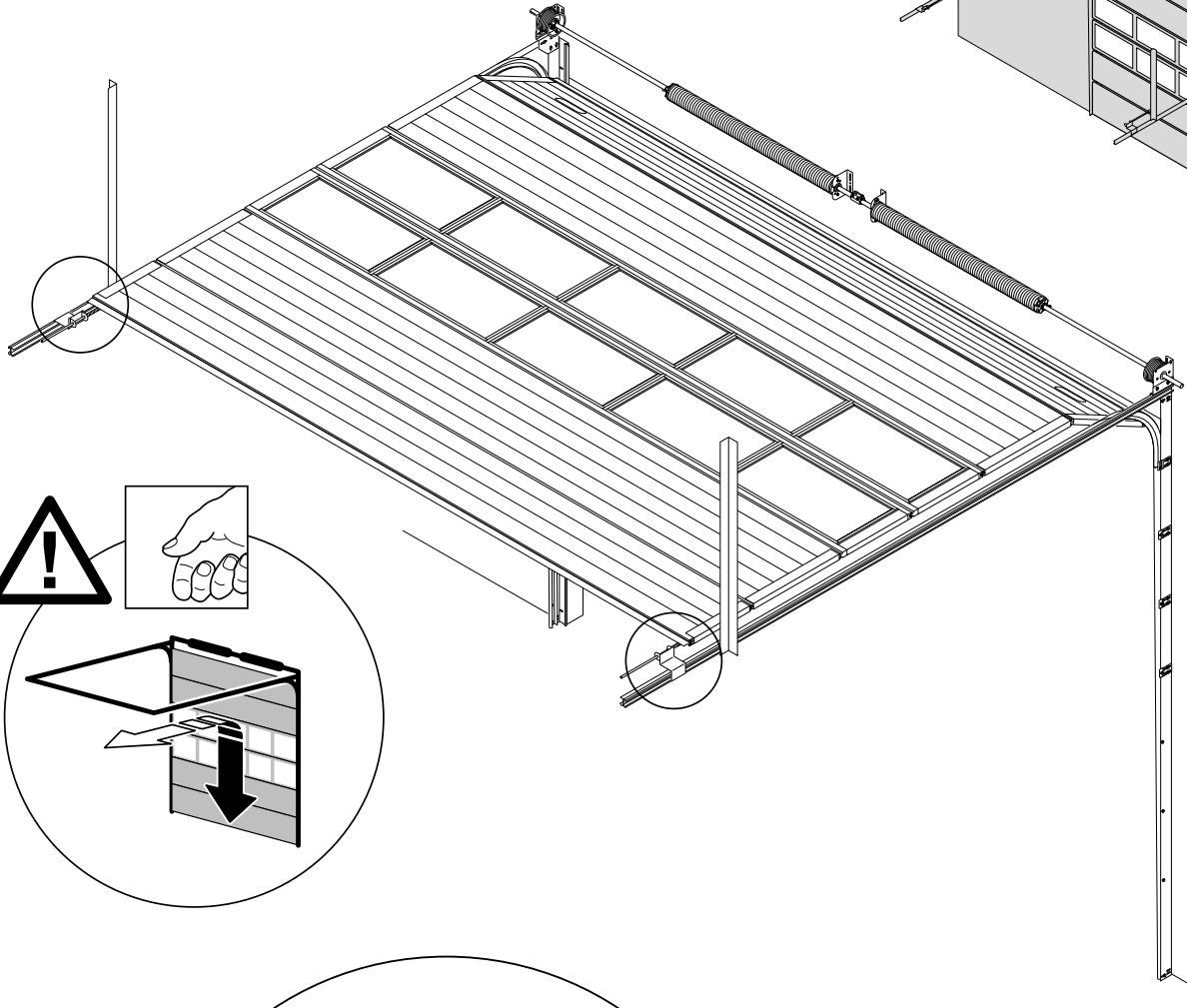
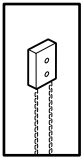


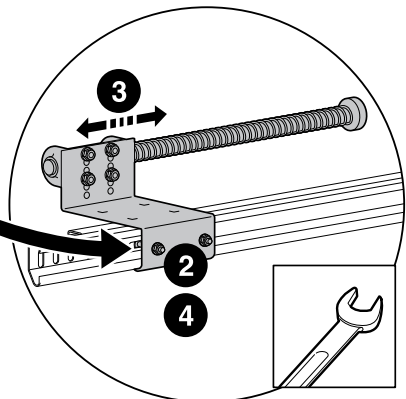
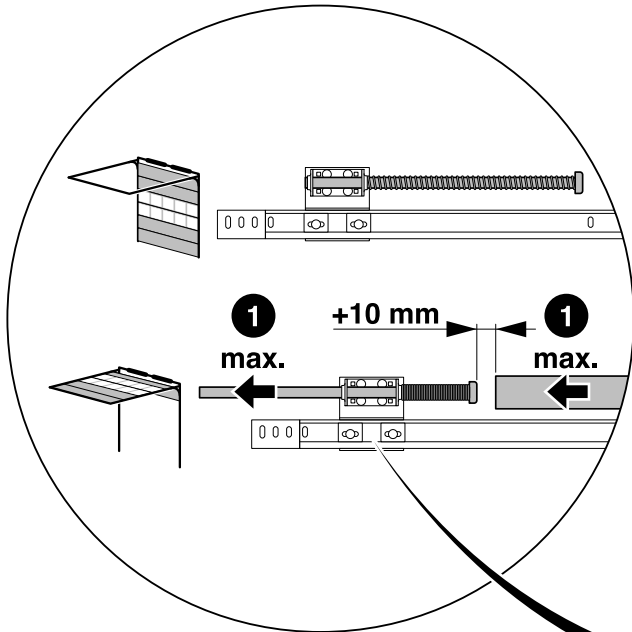
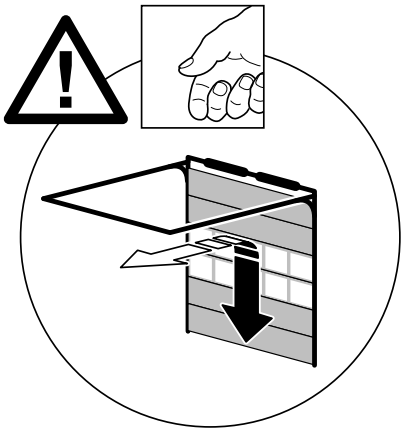
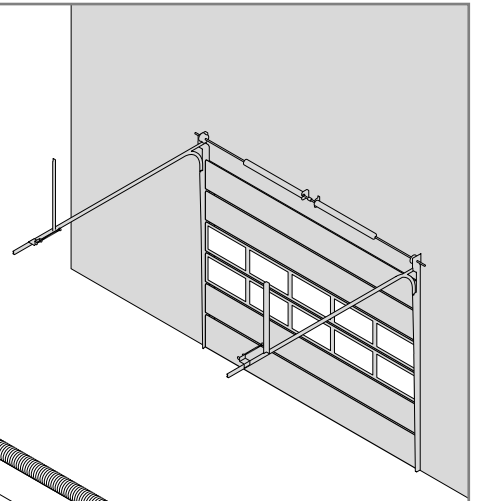
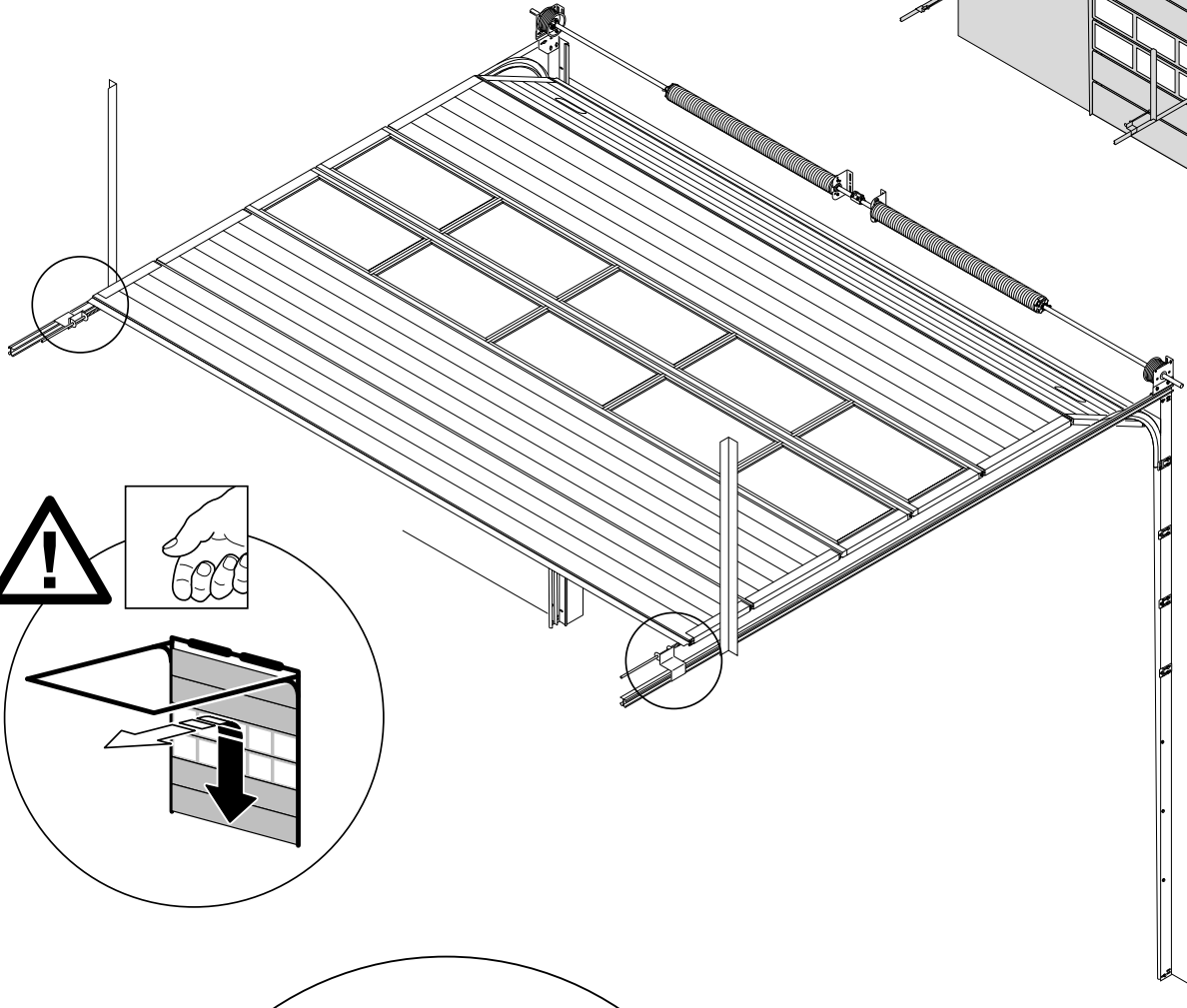
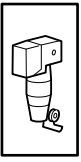
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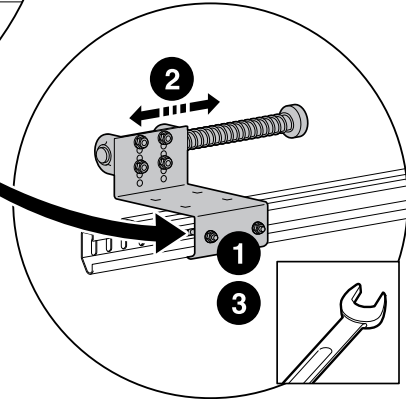
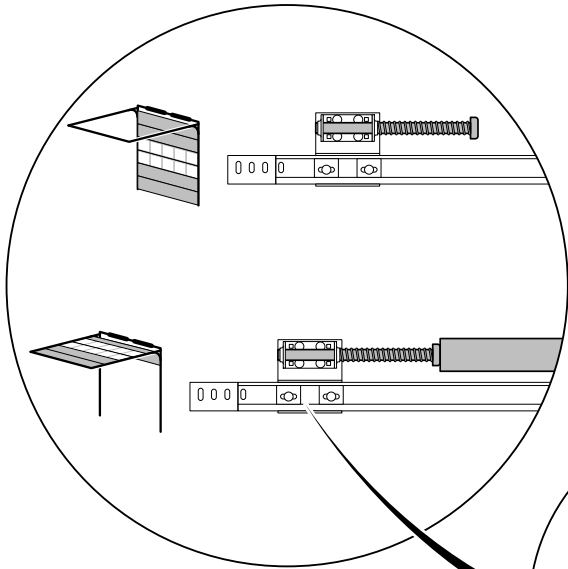
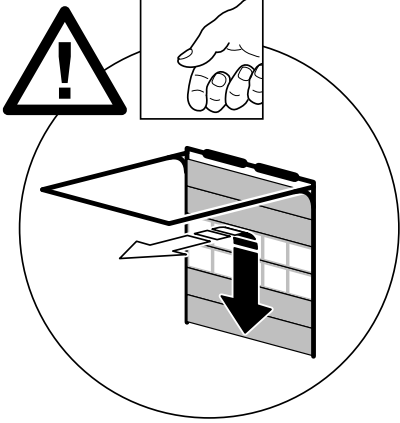
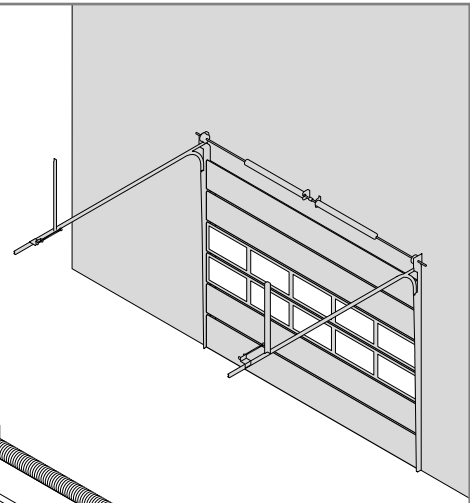
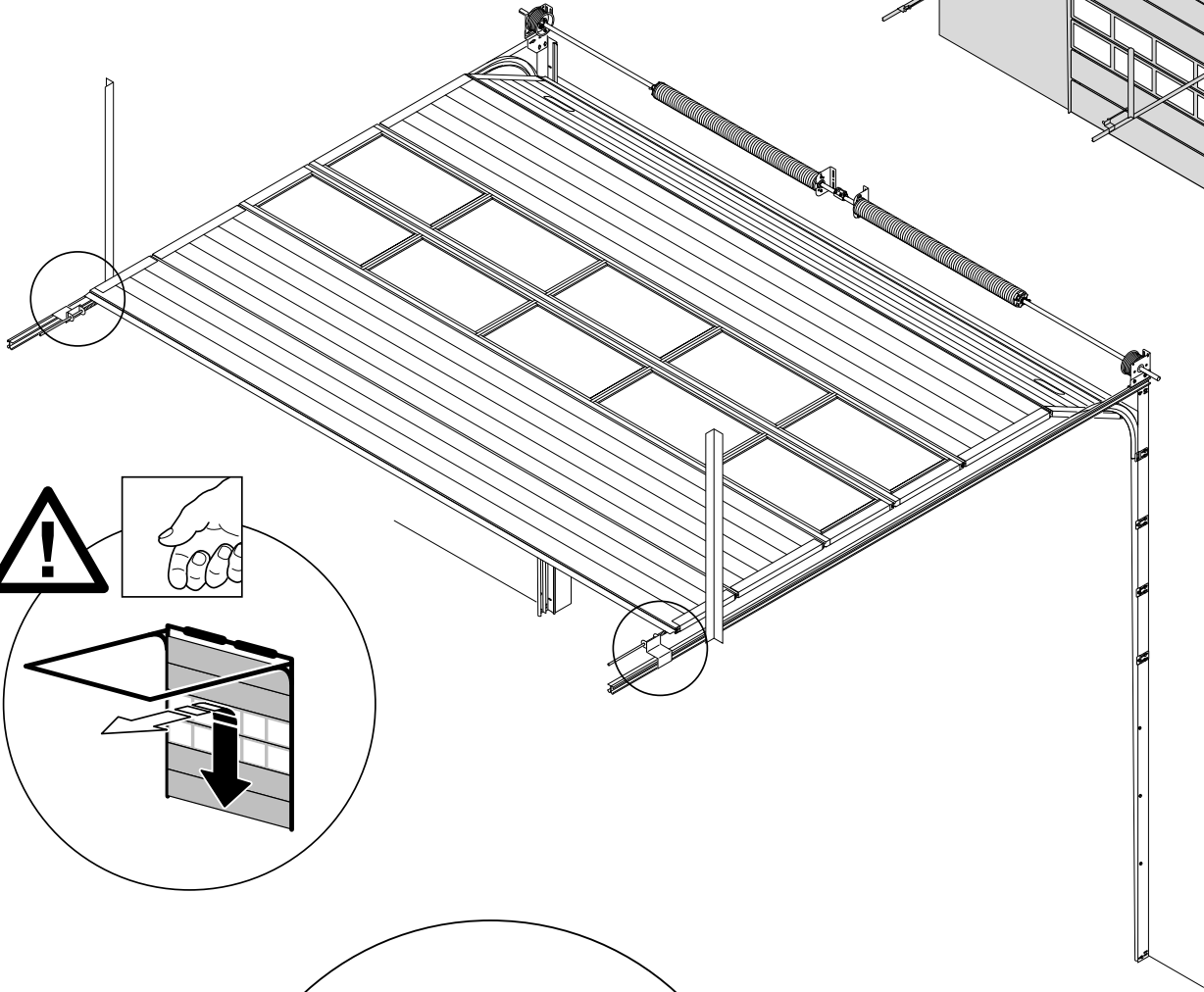
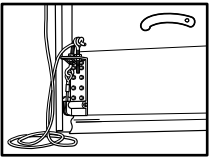


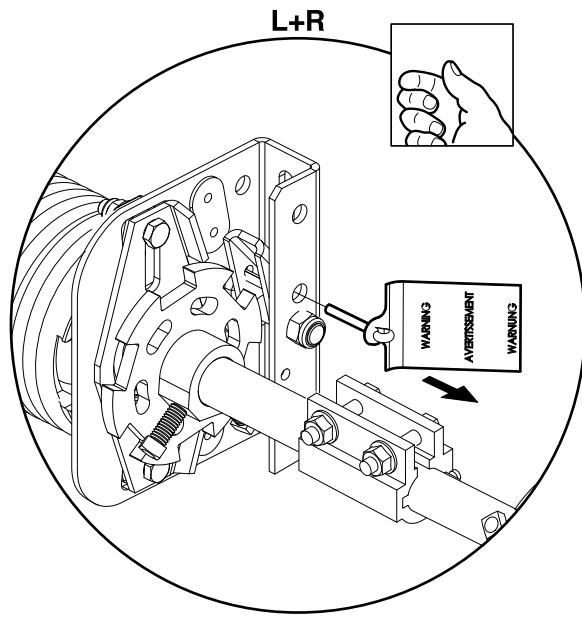
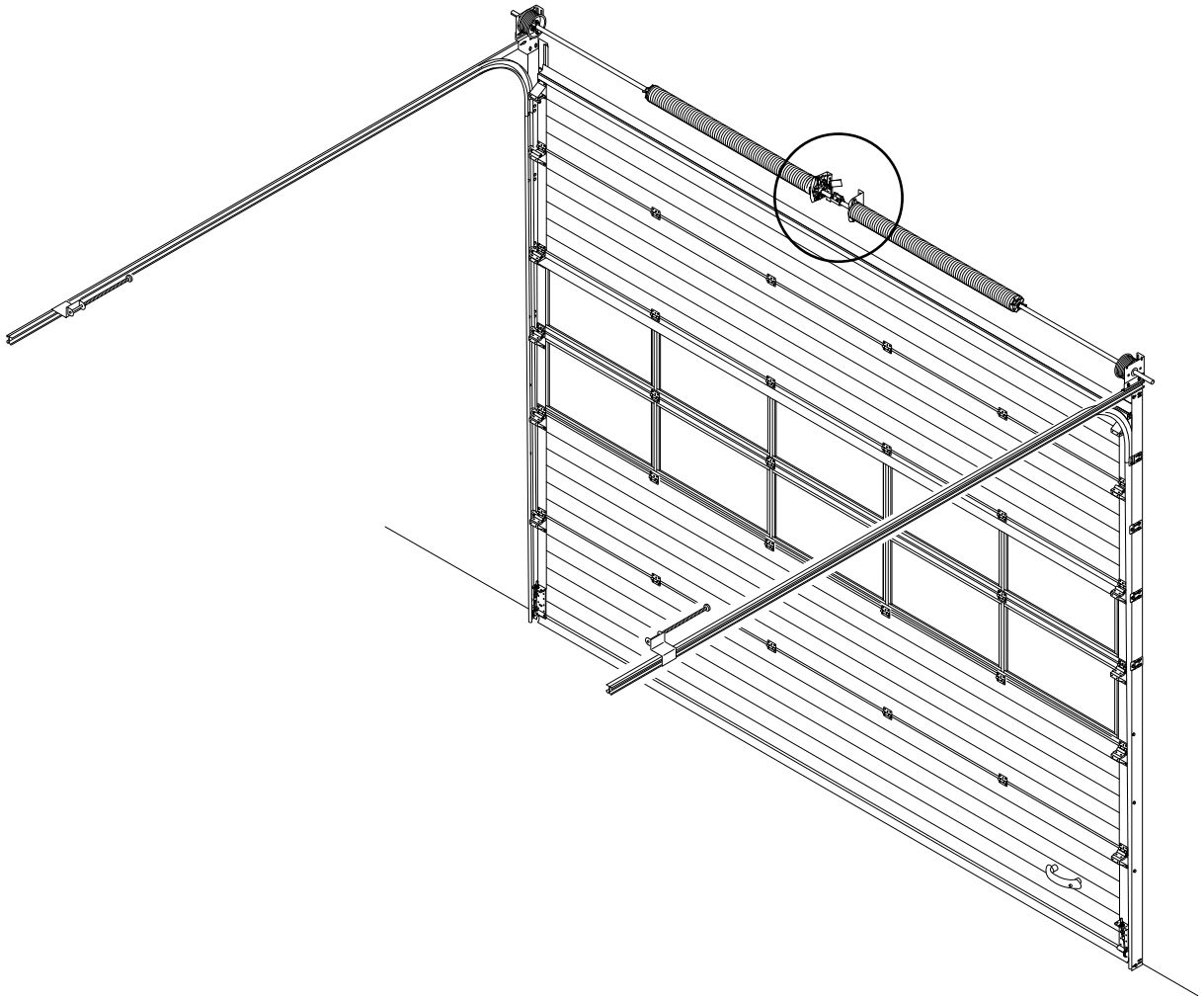
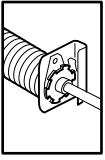
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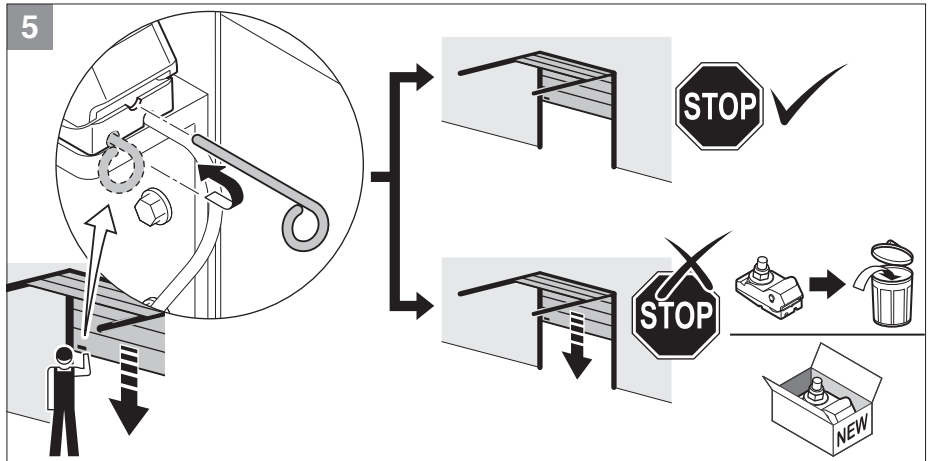
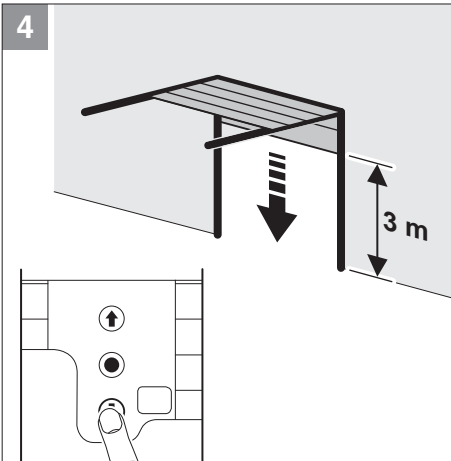
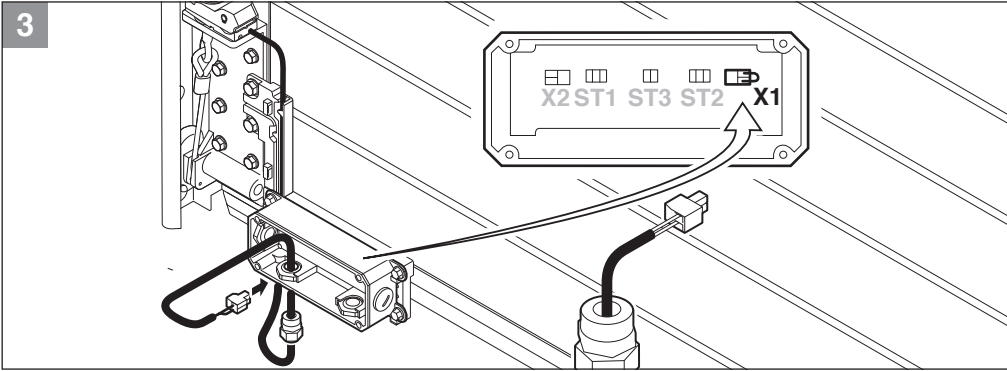
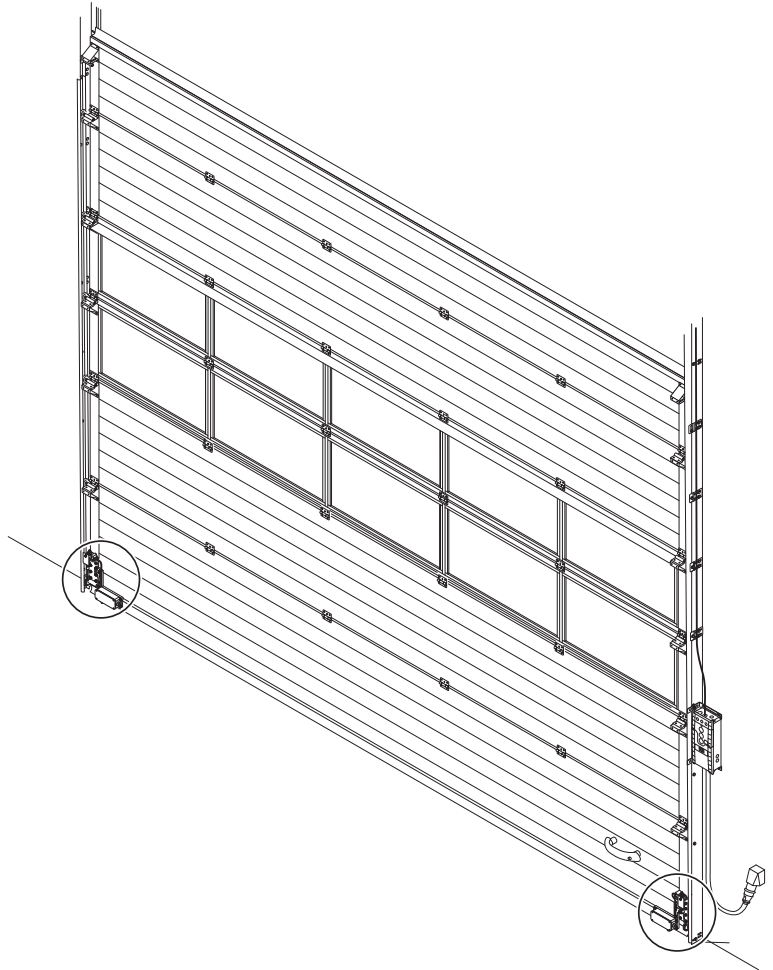
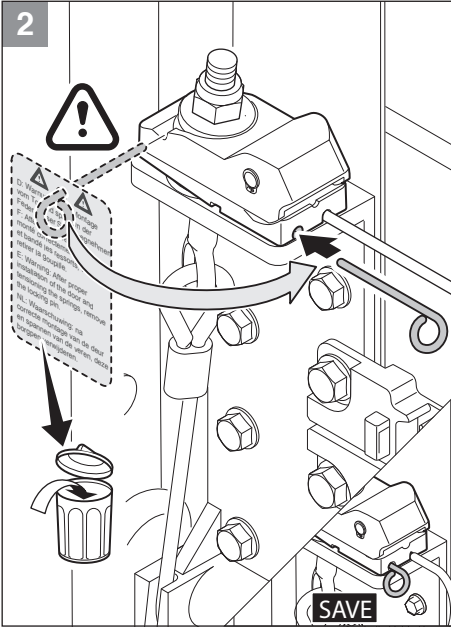
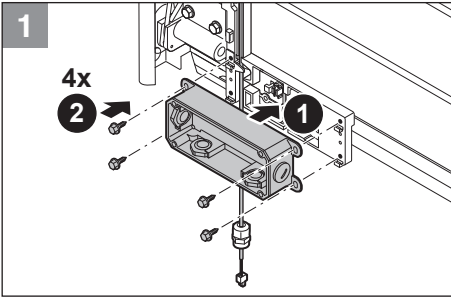
5

















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