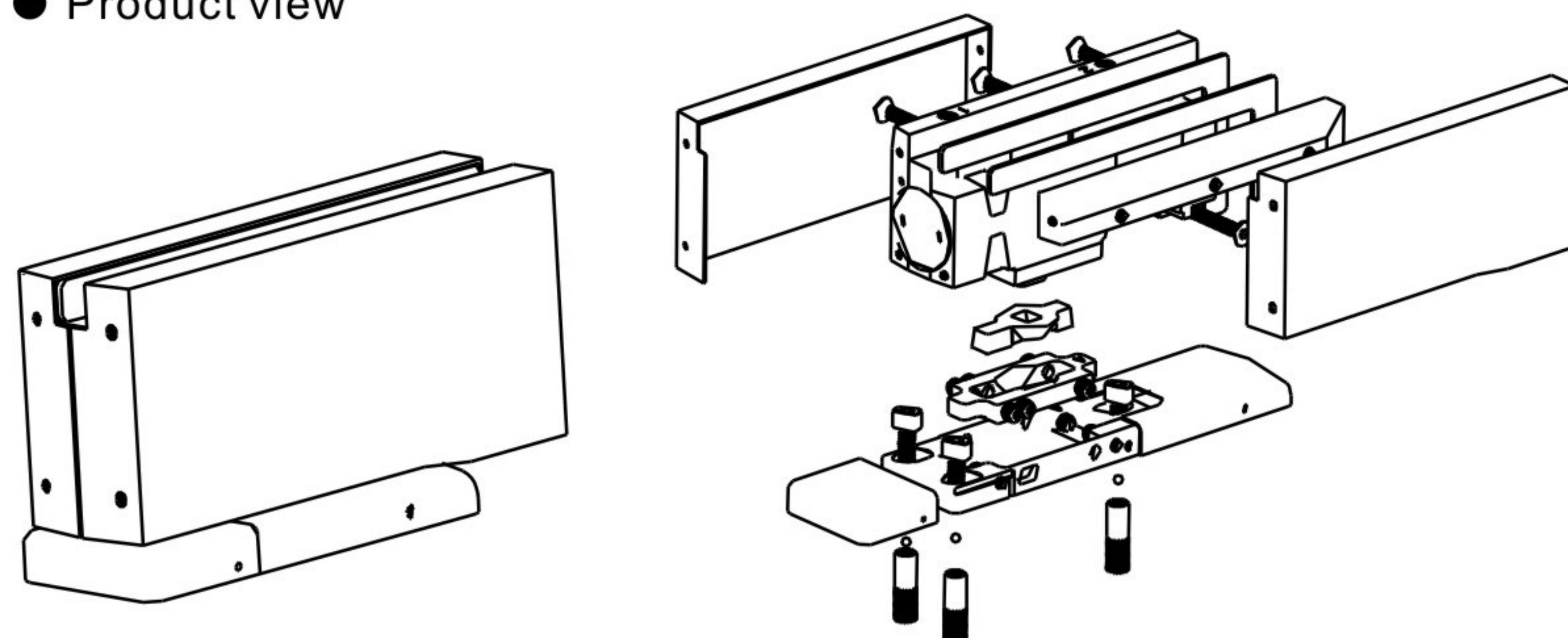
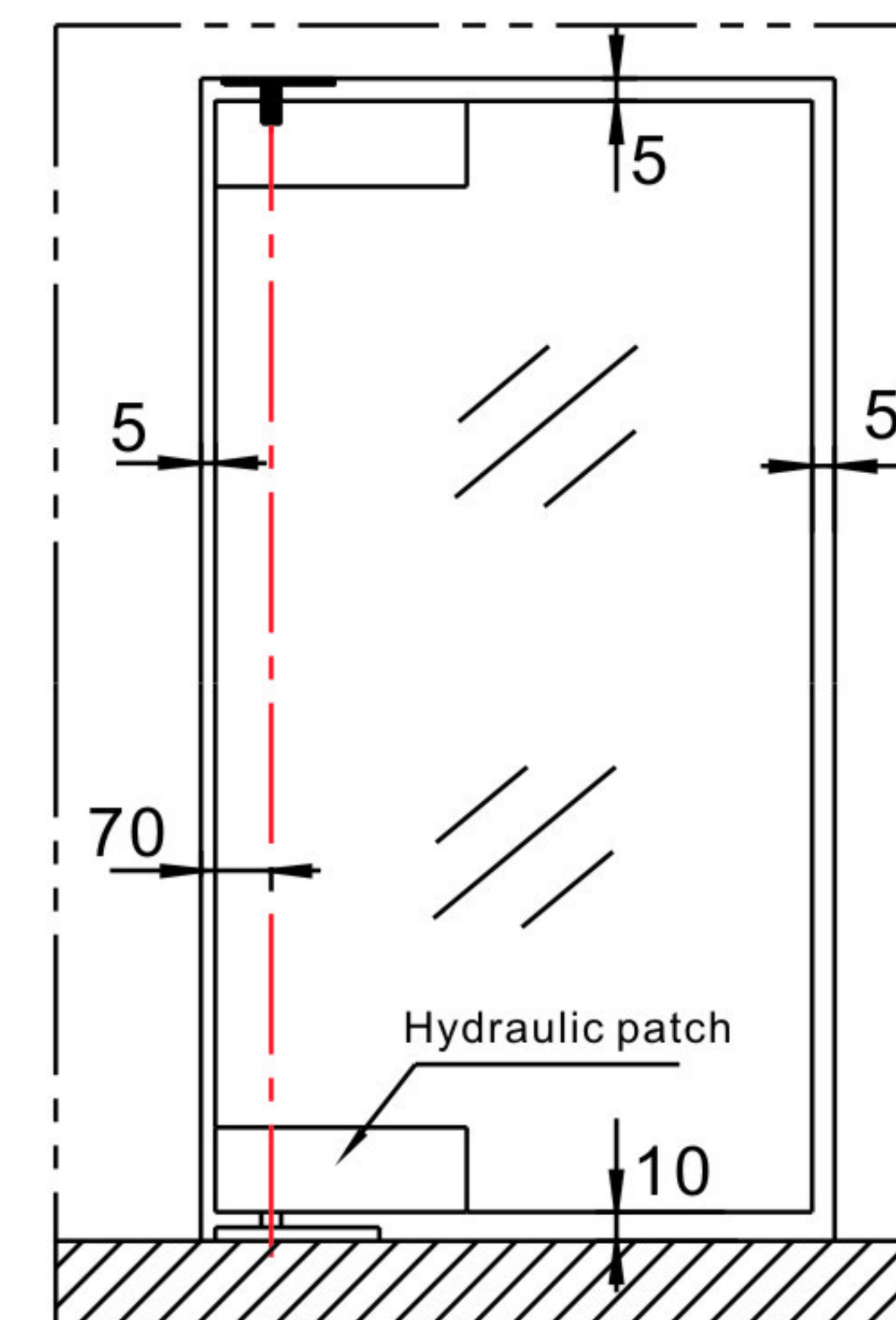


HYDRAULIC PATCH INSTRUCTION MANUAL

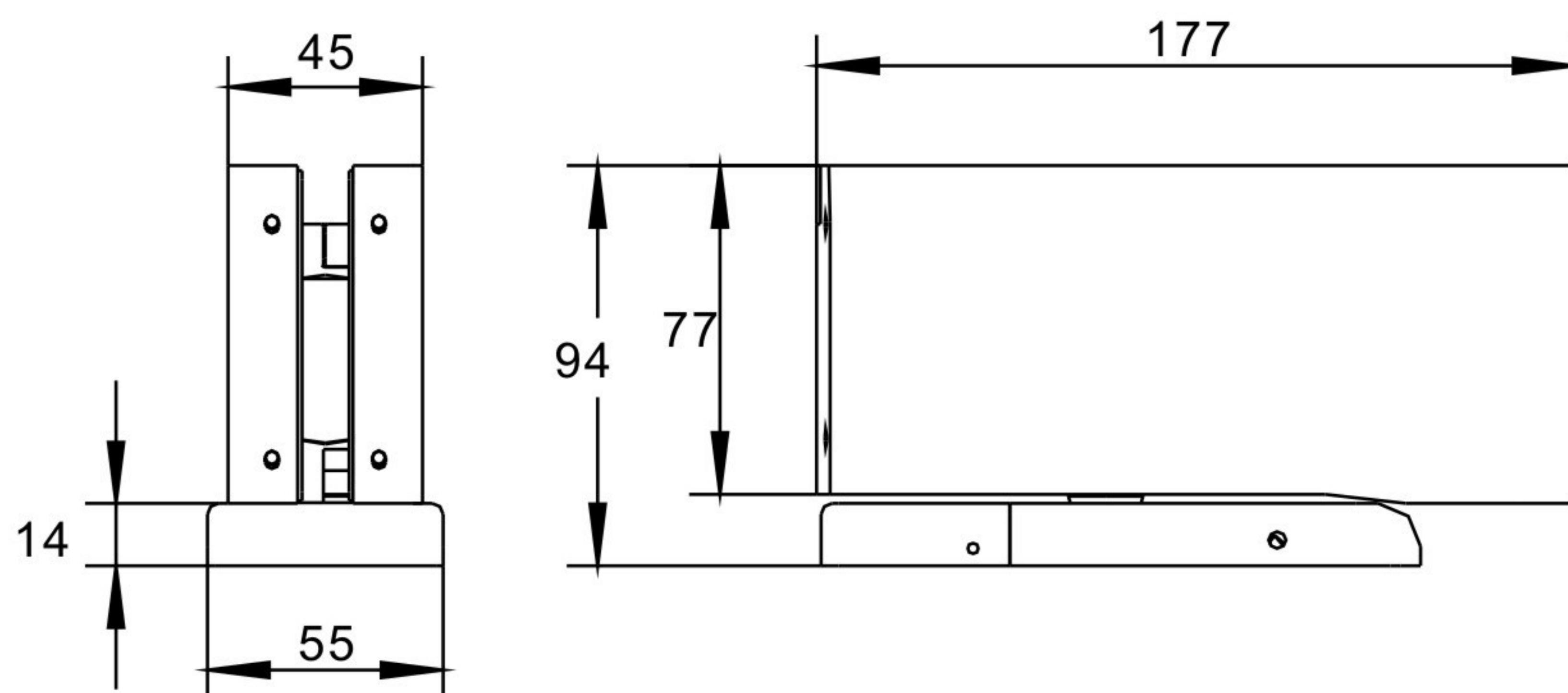
● Product view



- Keep the gaps as per drawing, make sure the top and bottom pivot center are well aligned.
- The center of rotation is 70mm from the frame.

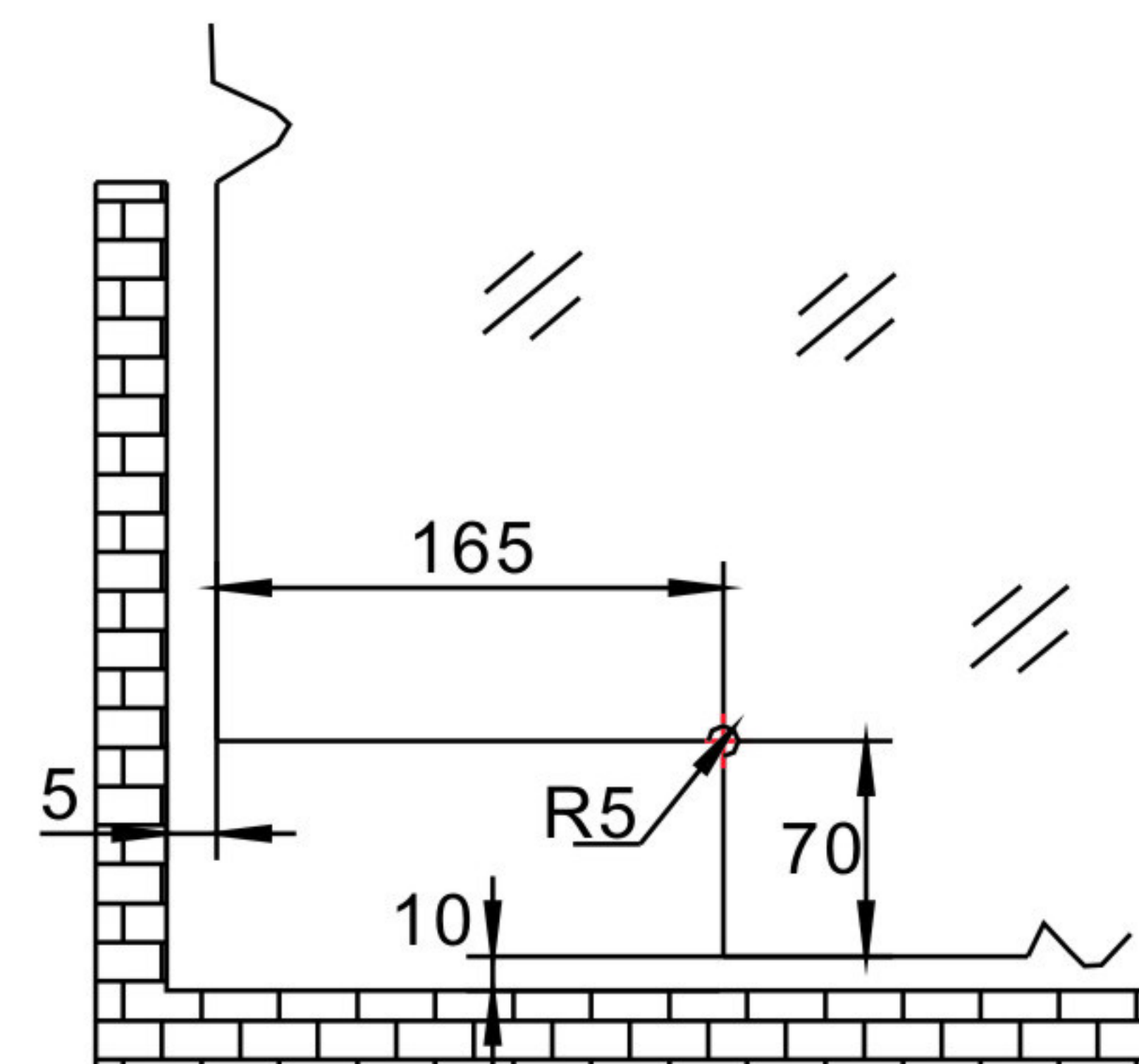


● Dimensions:



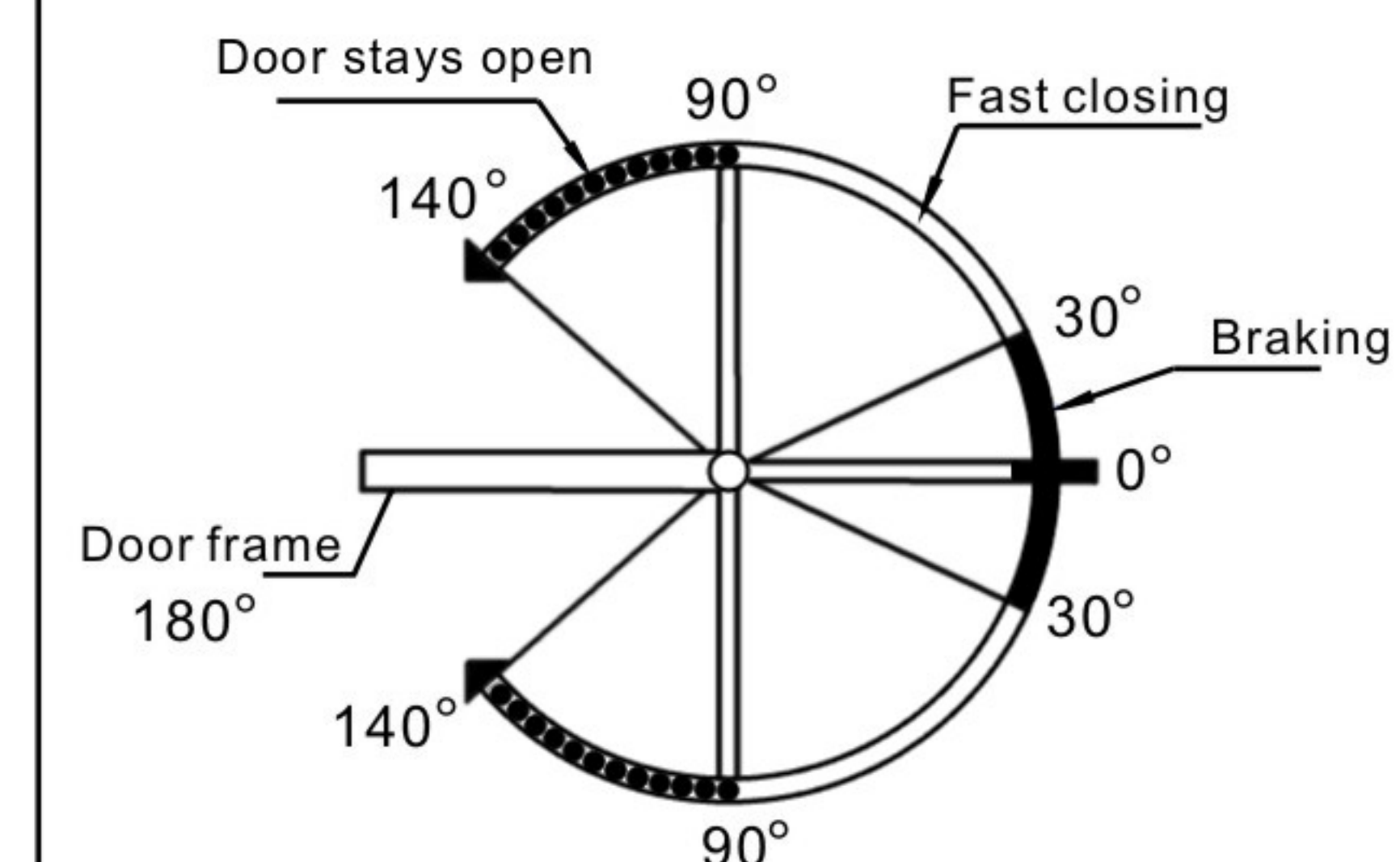
Model	Max.door width (mm)	Max.door weight (kg)
CDHFH100SS	≤1000	100
CDHFH150SS	≤1300	150

● Glass cutout:



Glass thickness	Application of rubber gasket
	Thickness(1.5mm)
10mm	4
12mm	4
14mm	2
15mm	2

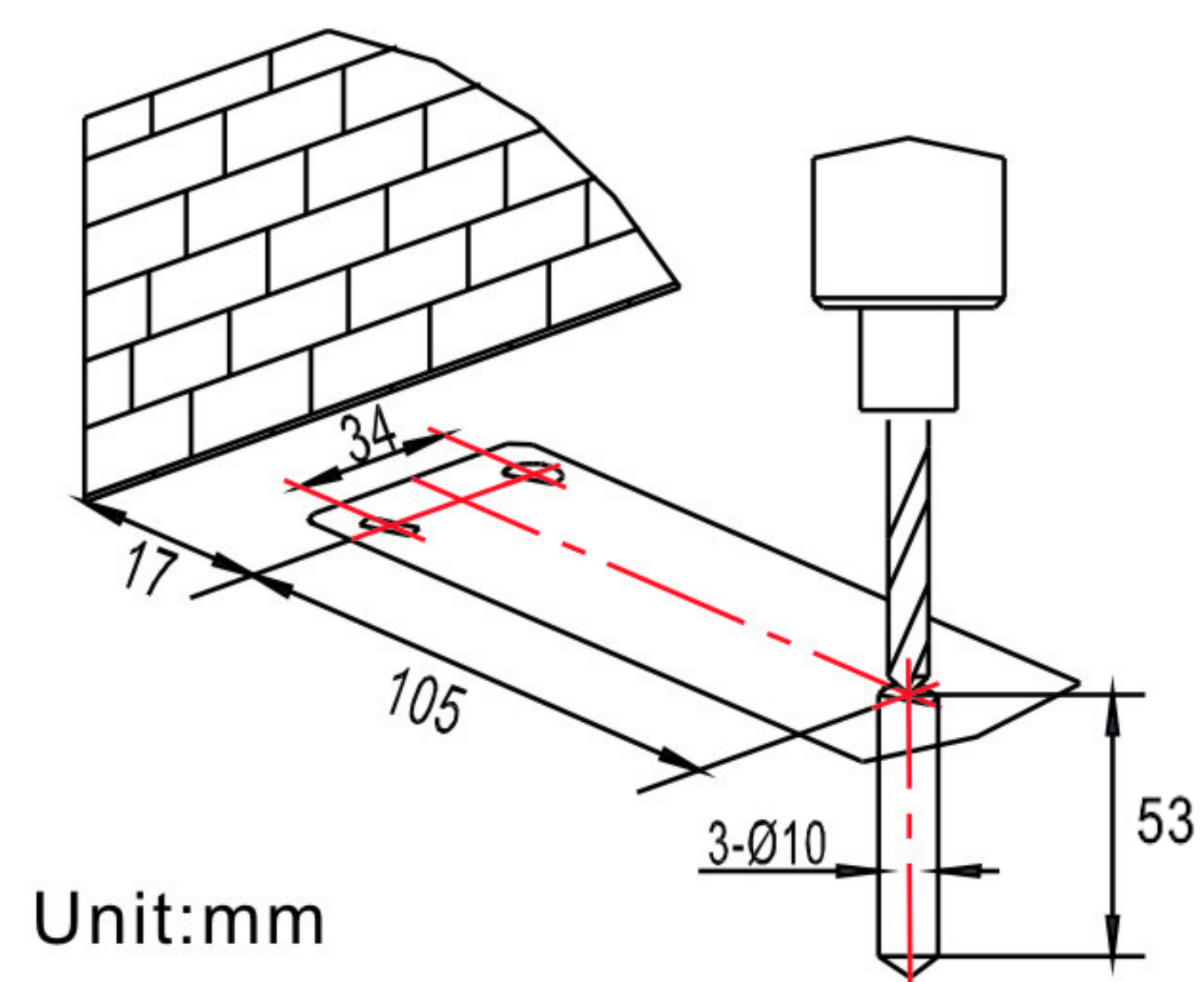
● Functional diagram:



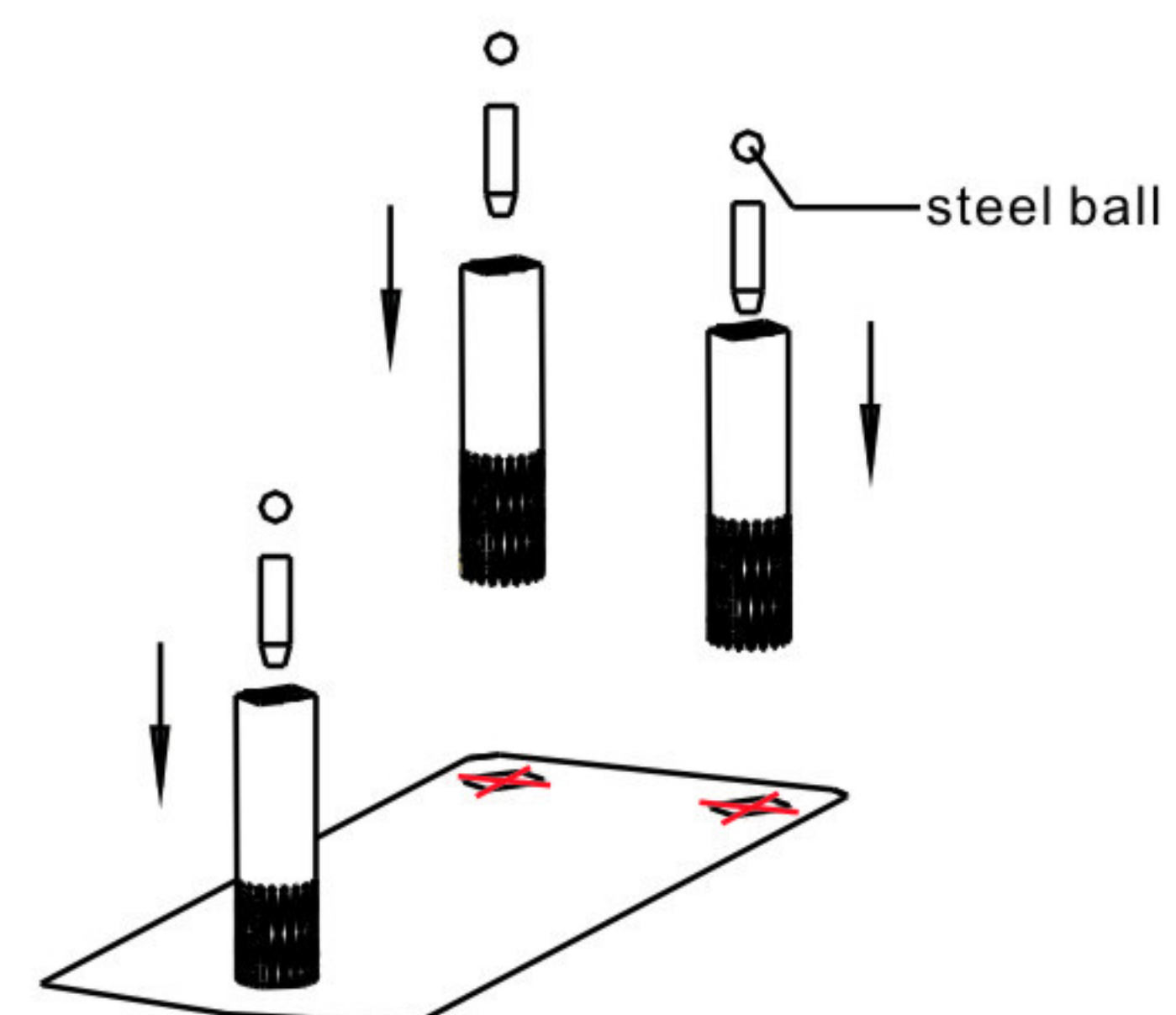
● Features:

- 1.Open angle: 140° double action
- 2.Door hold open section: 90°-140°
- 3.Two speeds adjustable
Valve 1: 90°-0°
Valve 2: 30°-0°

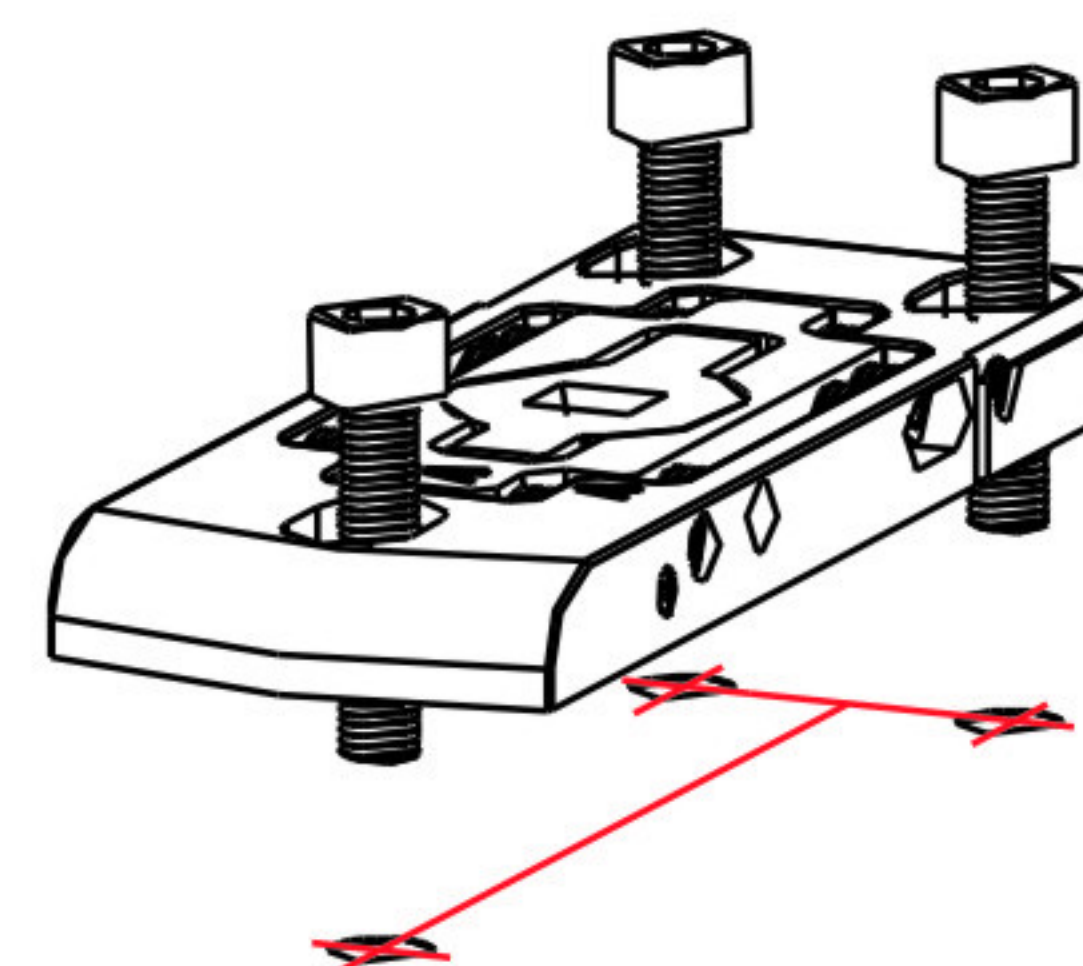
1



2



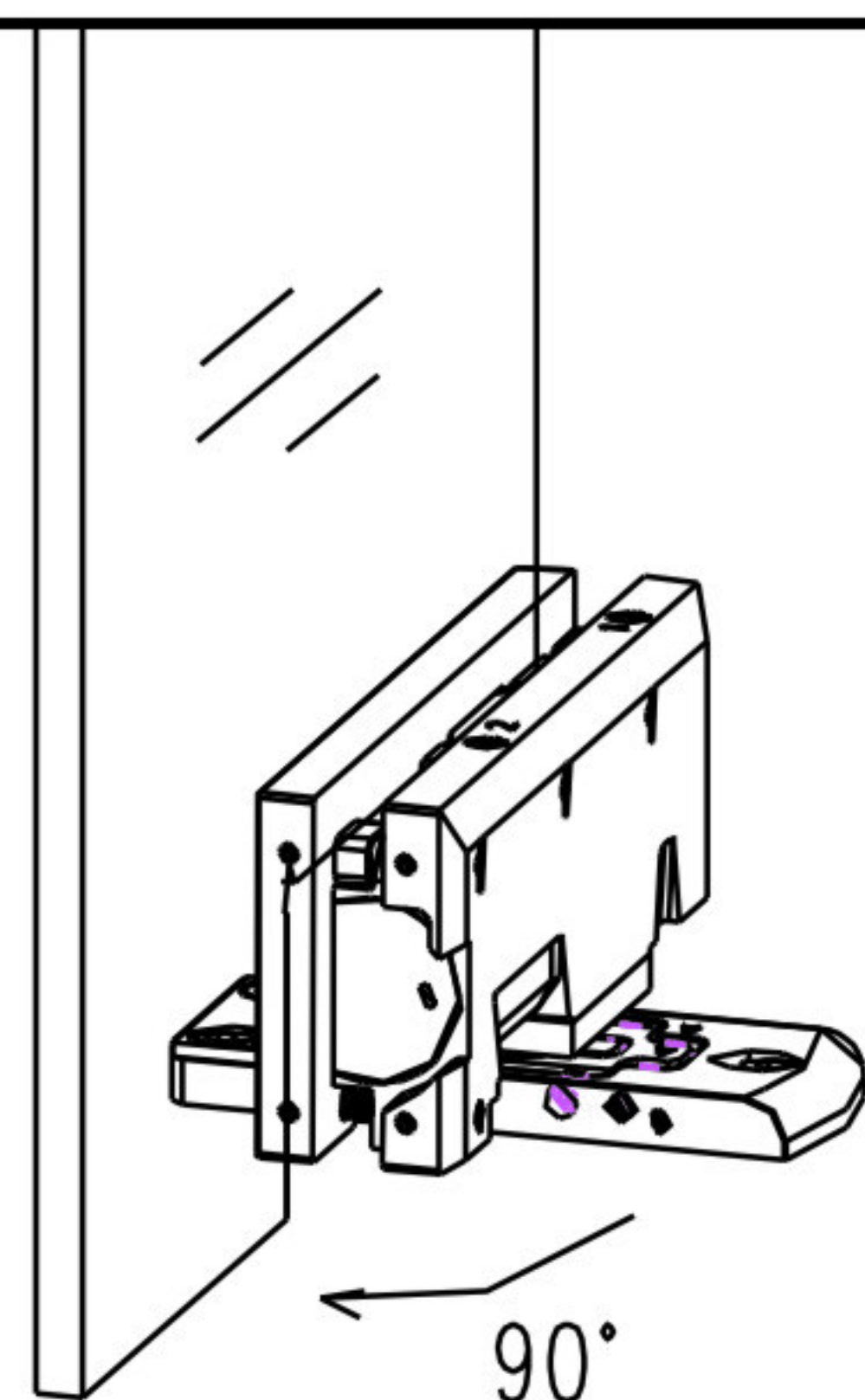
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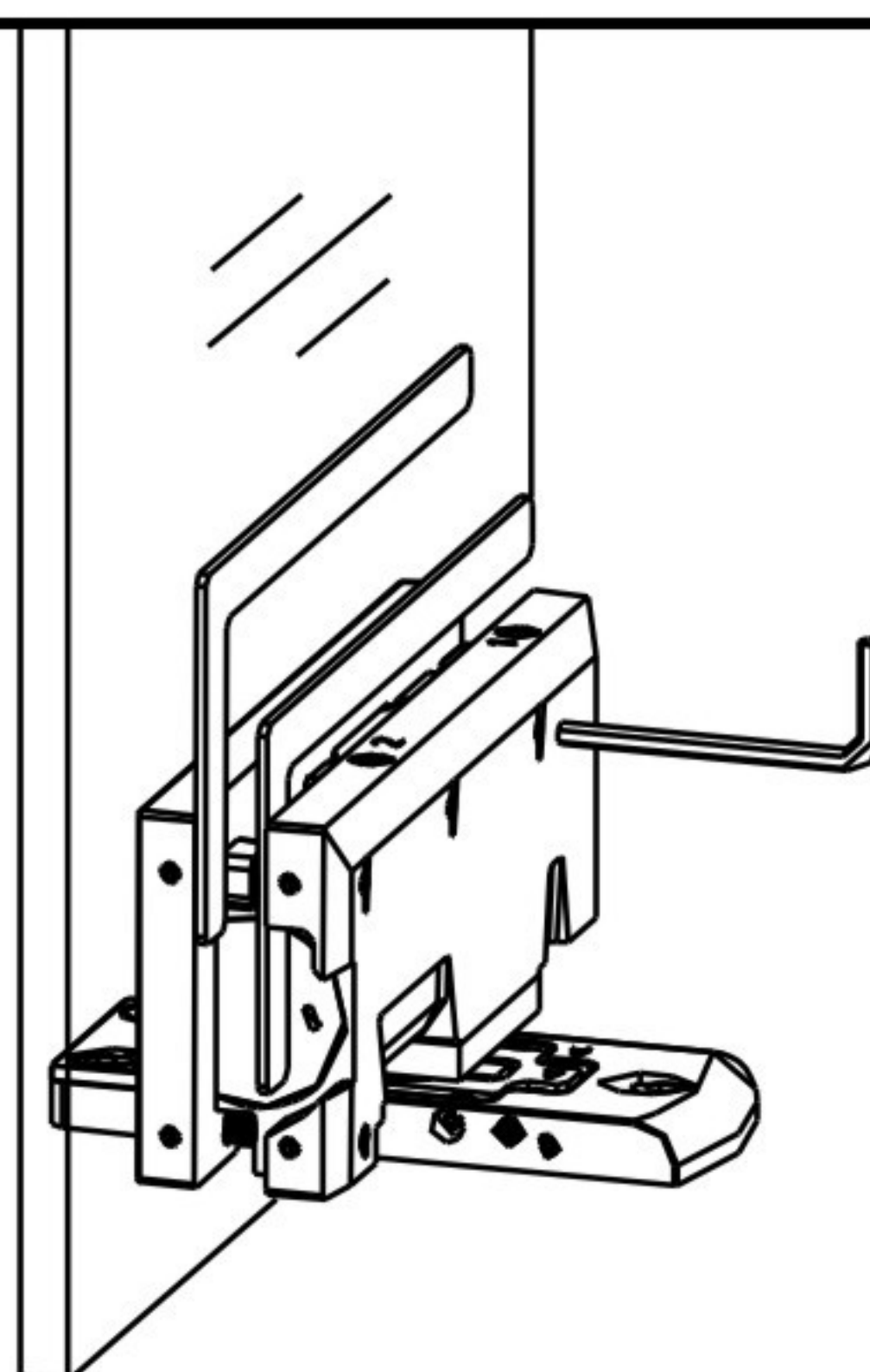
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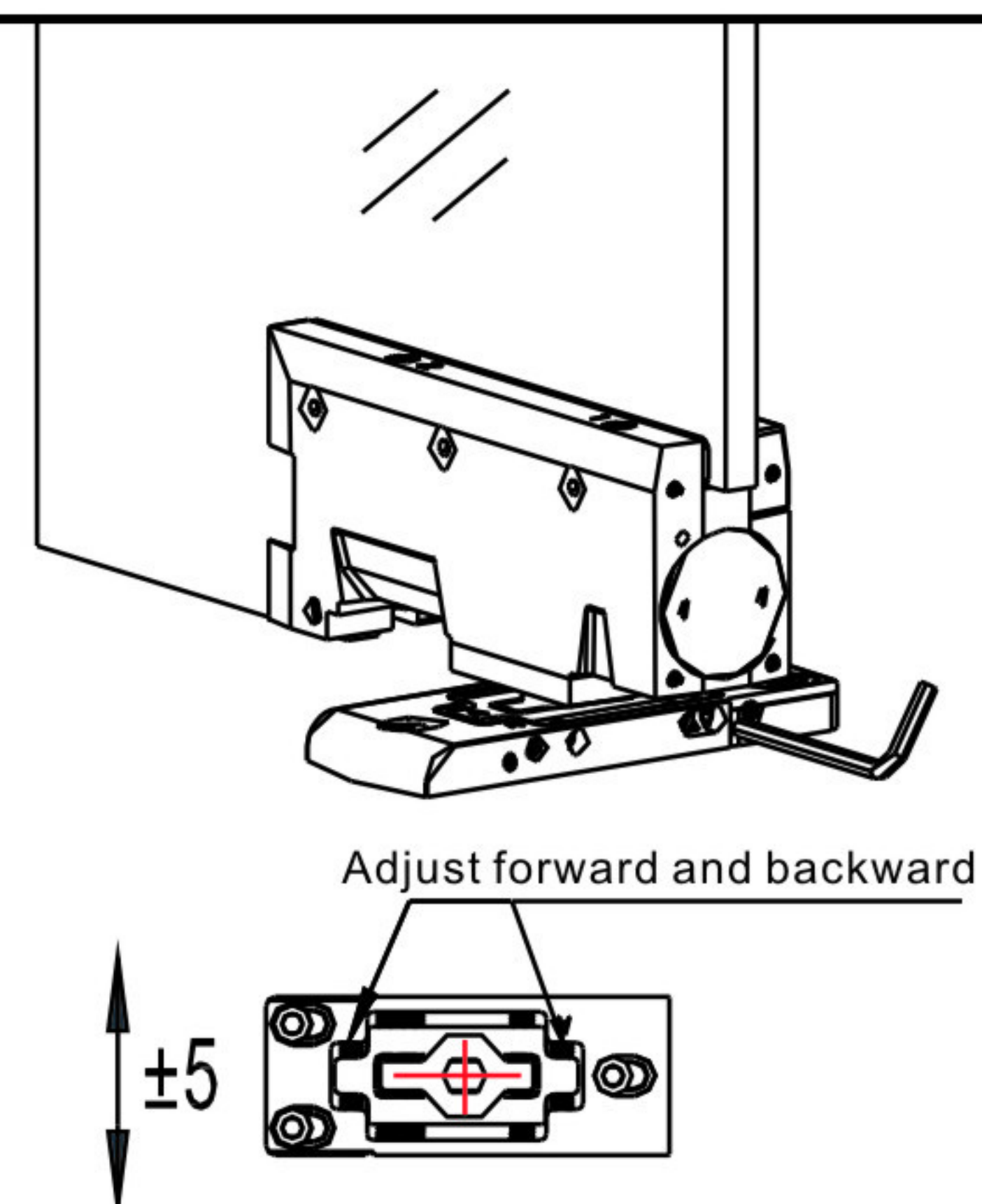
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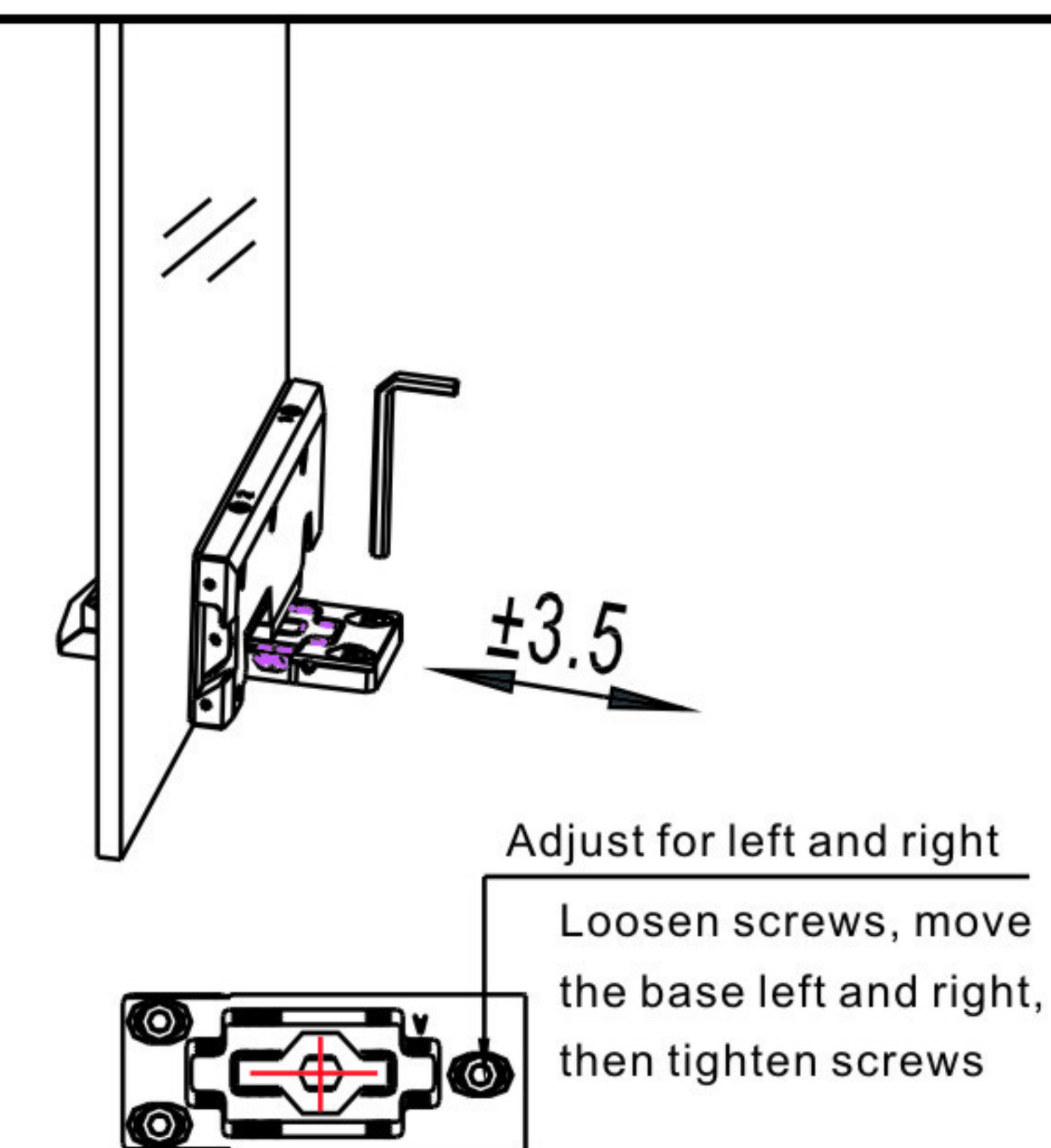
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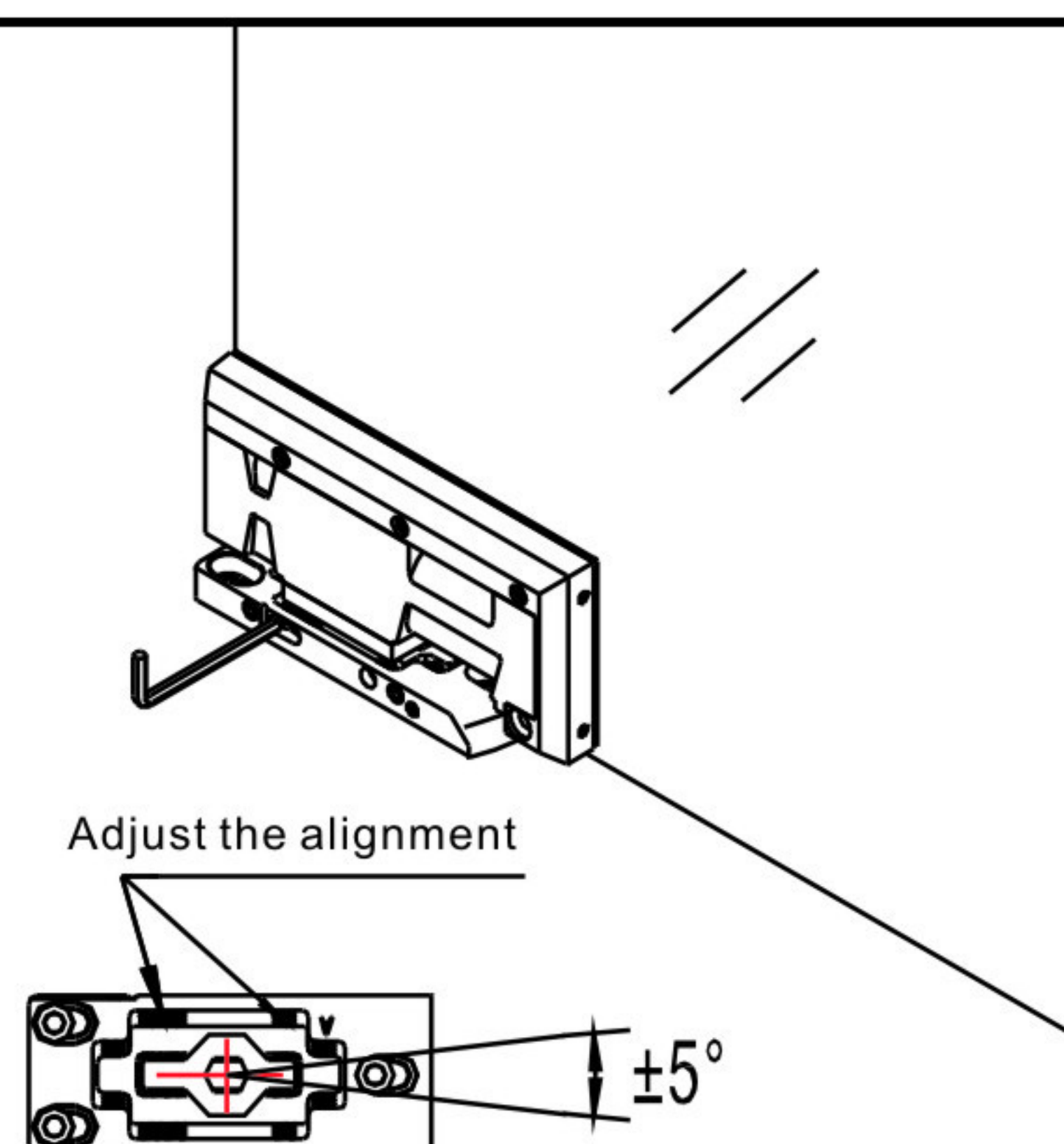
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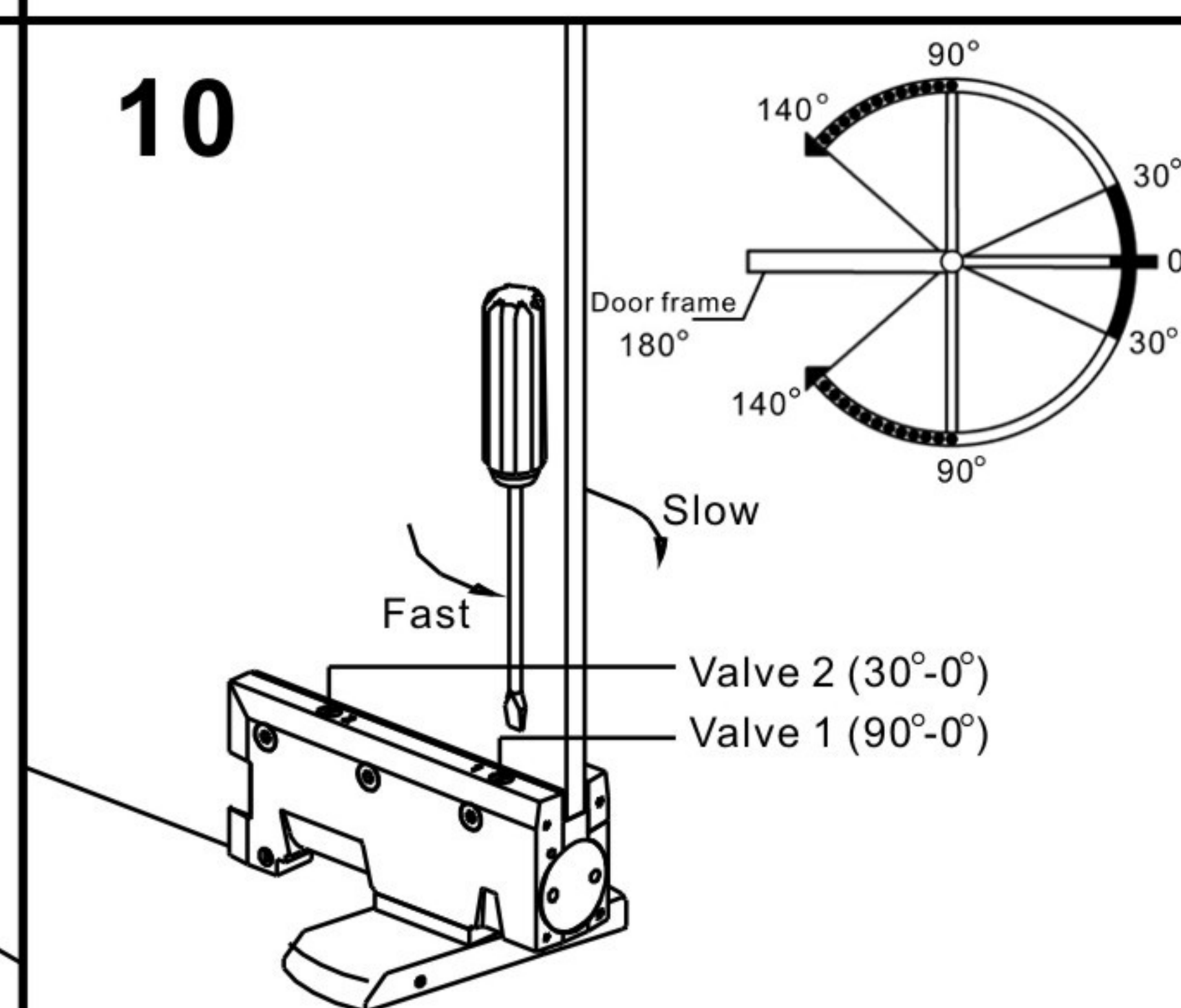
8



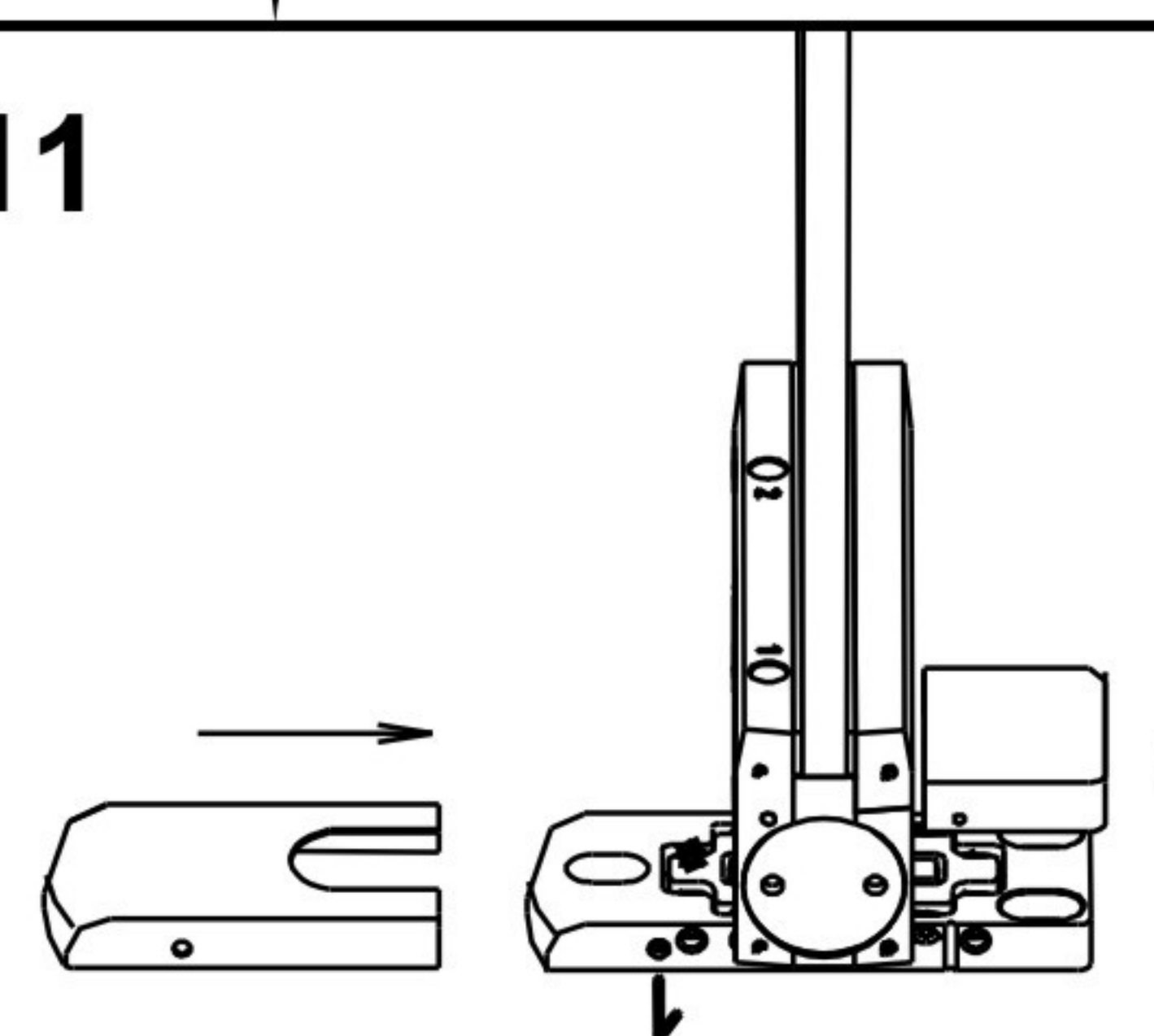
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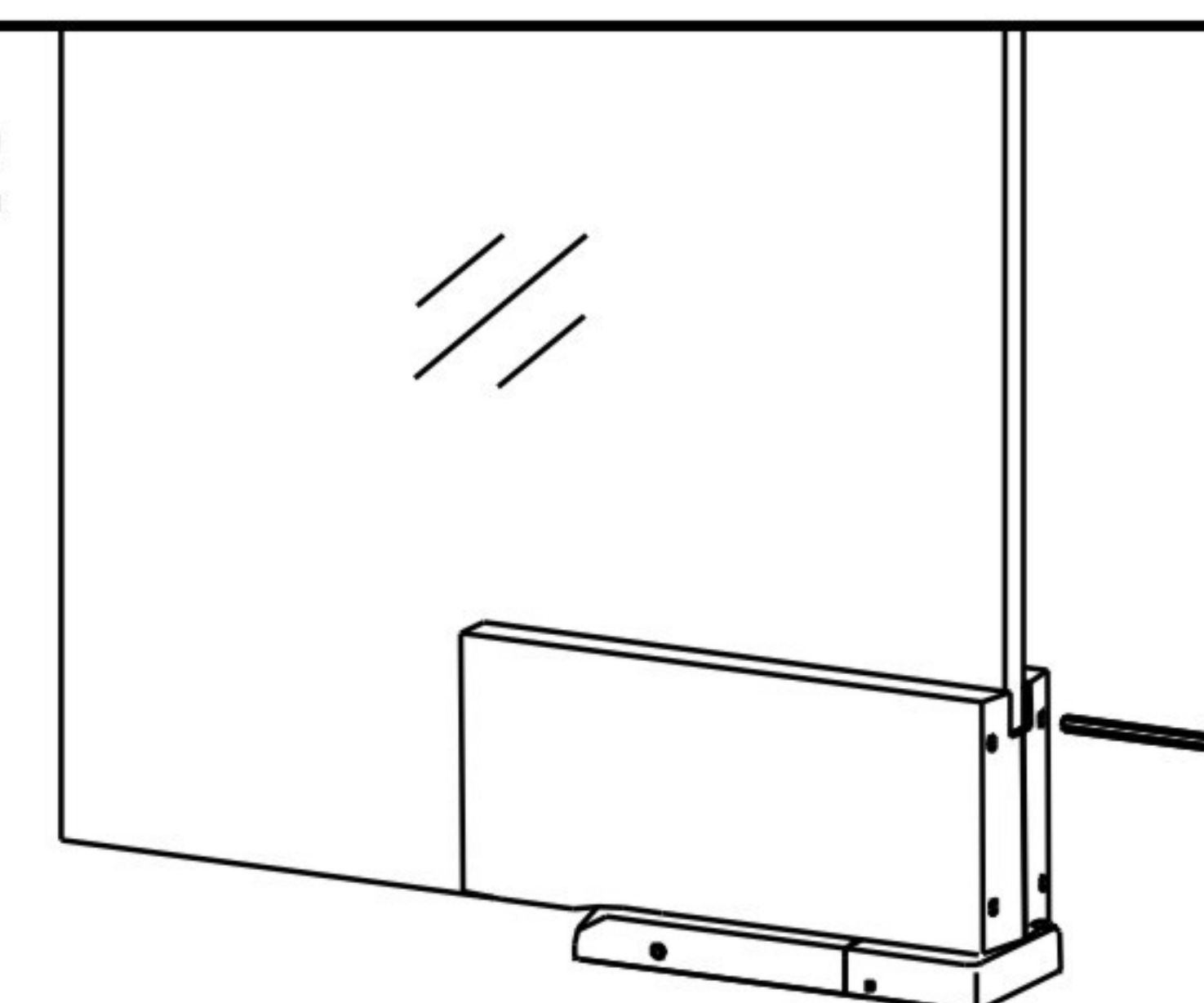
10



11



12



Screw out the set screws by Allen key to fix the cover plates.