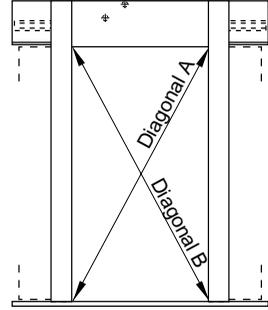
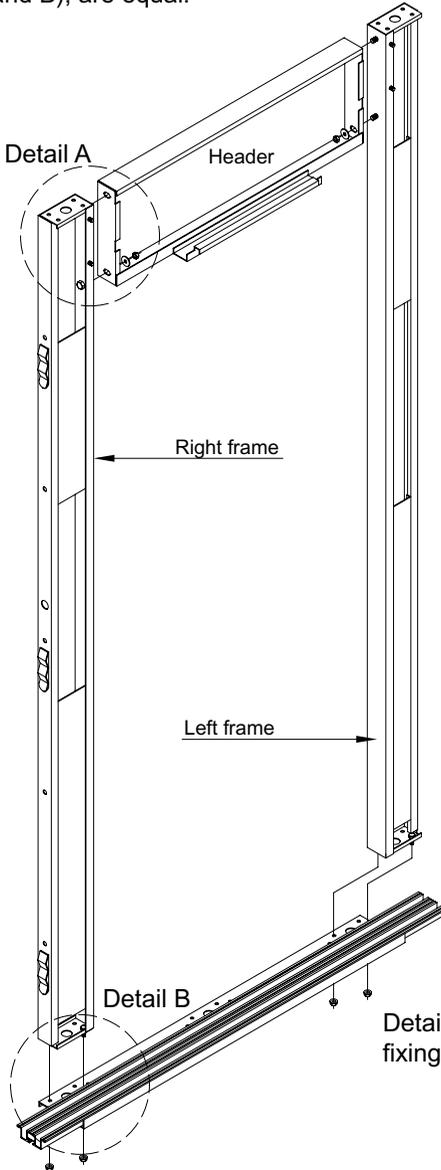


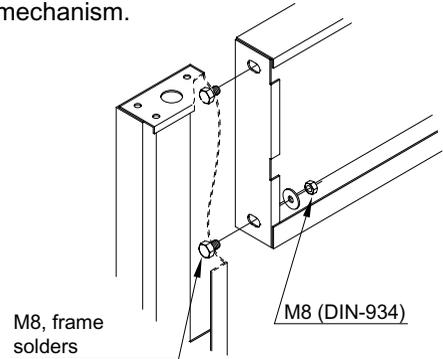
## INDEX

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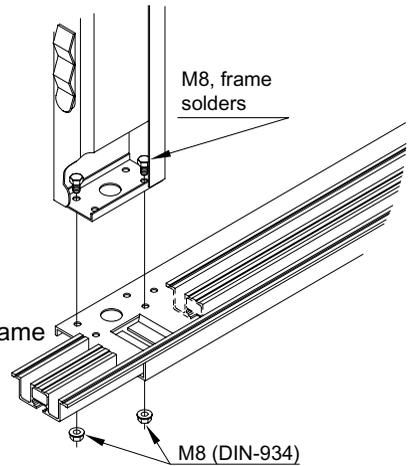
NOTE: When the frame is assembled, before completely tightening, check that the diagonal measurements (A and B), are equal.



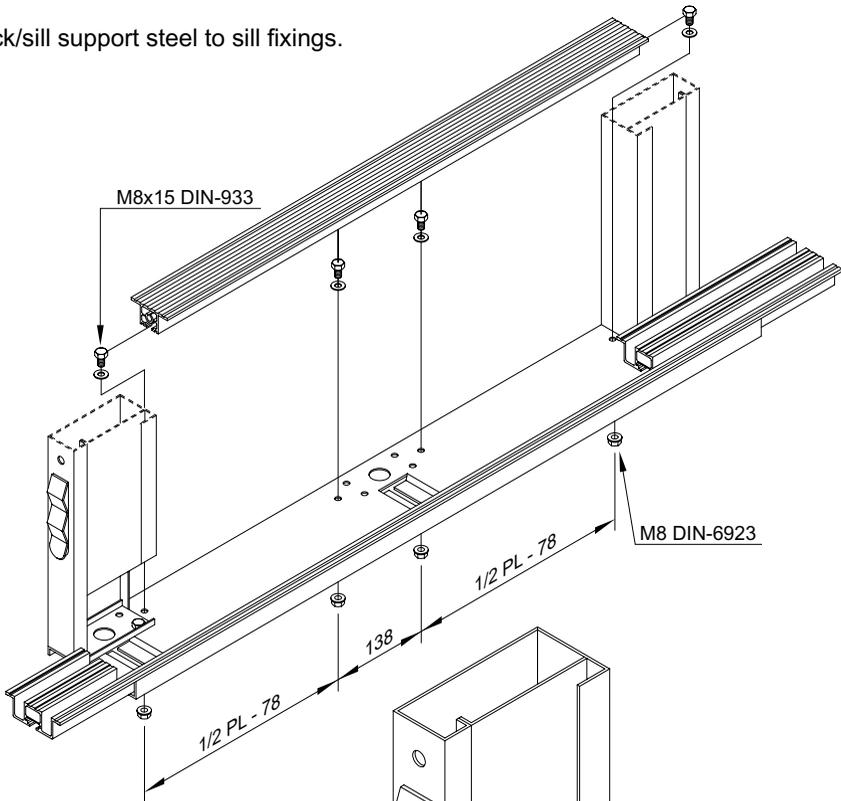
Detail A: Frame fixing to mechanism.



Detail B: Frame fixing.

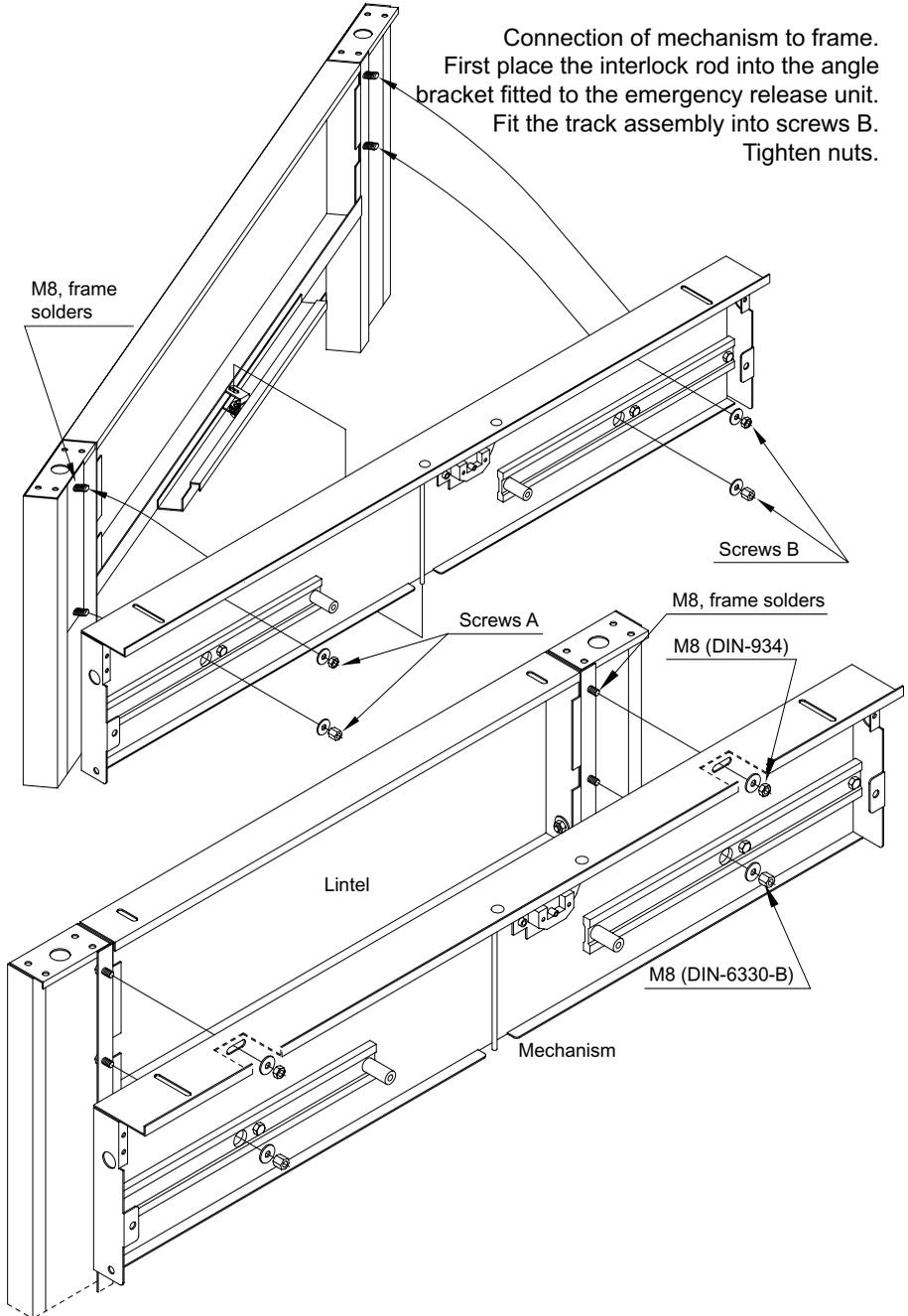


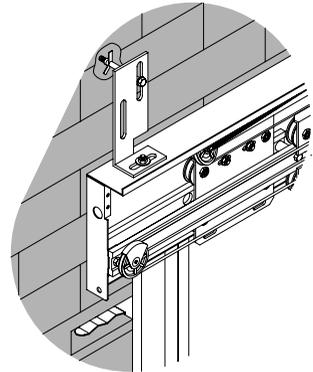
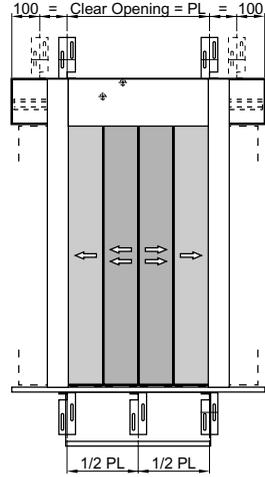
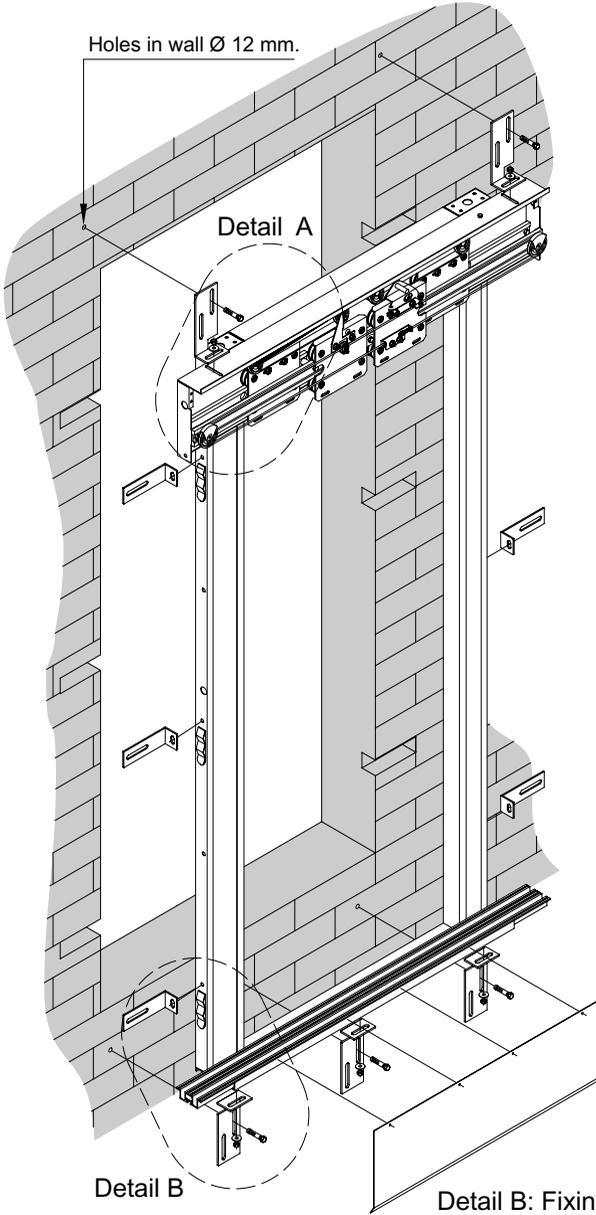
Track/sill support steel to sill fixings.



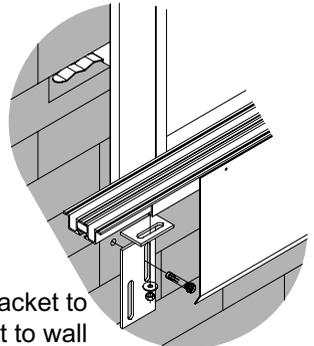
Lateral fixing of the track/sill to the frame post.  
(The fixing is the same on both posts).

Ø8 DIN-933  
M8x15 DIN-933

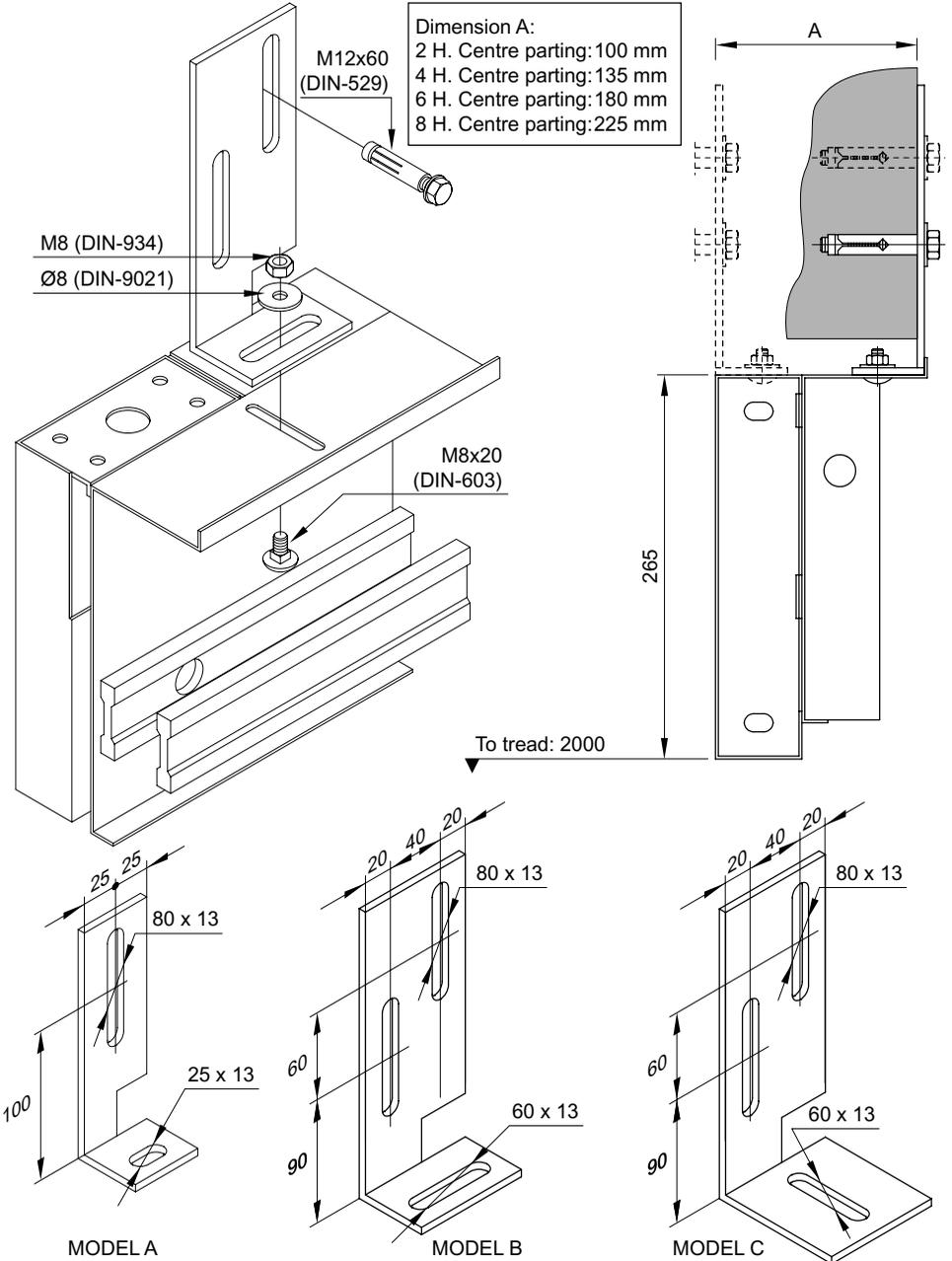




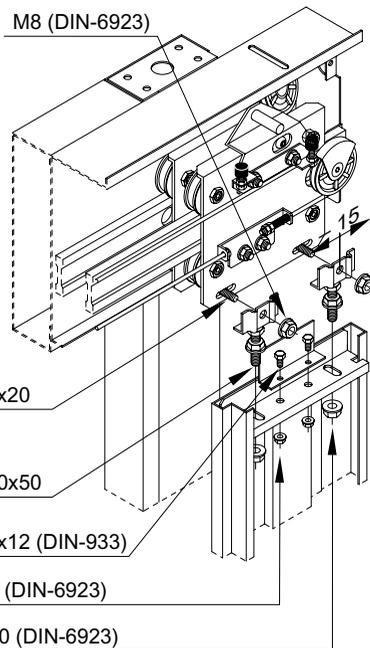
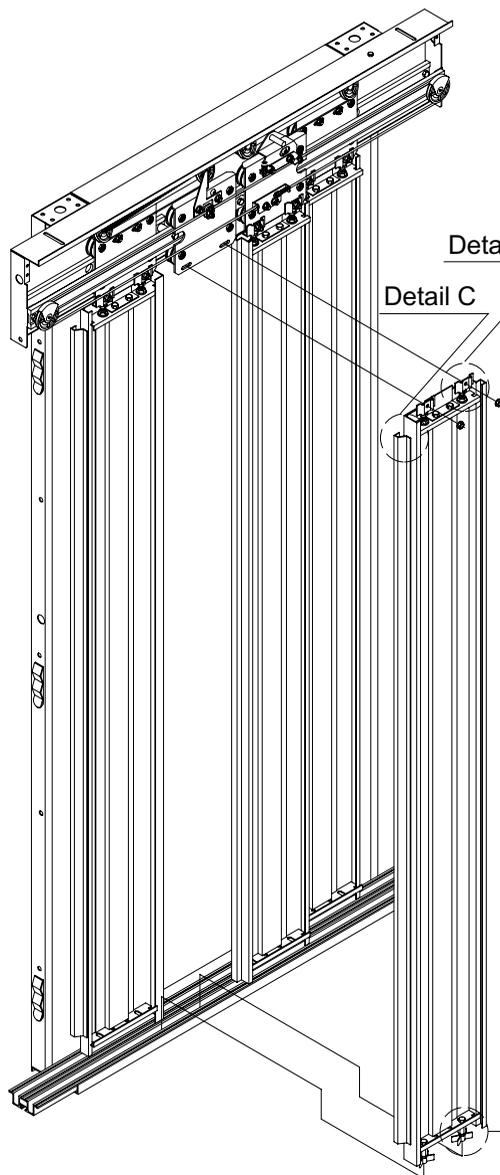
Detail A: Fixing clamp to wall



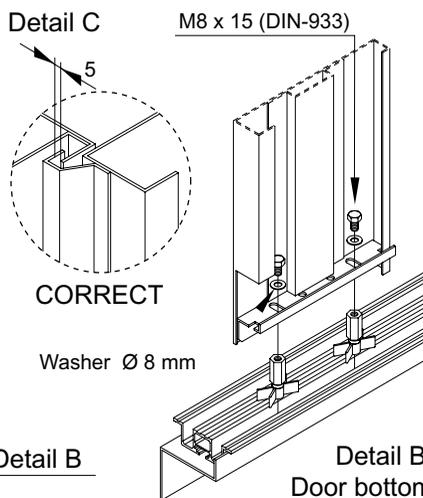
Detail B: Fixing bracket to track/sill support to wall



**Detail C: Fitting flame stop angle.**  
 There should be an overlap of 5 mm between panels and frames.



**Detail A: Placing the suspensions of the panel to the plaque.**

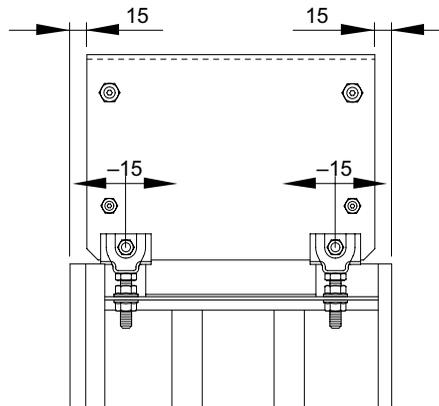
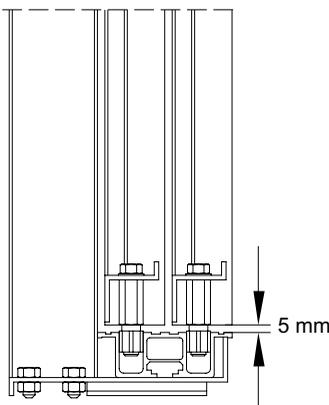
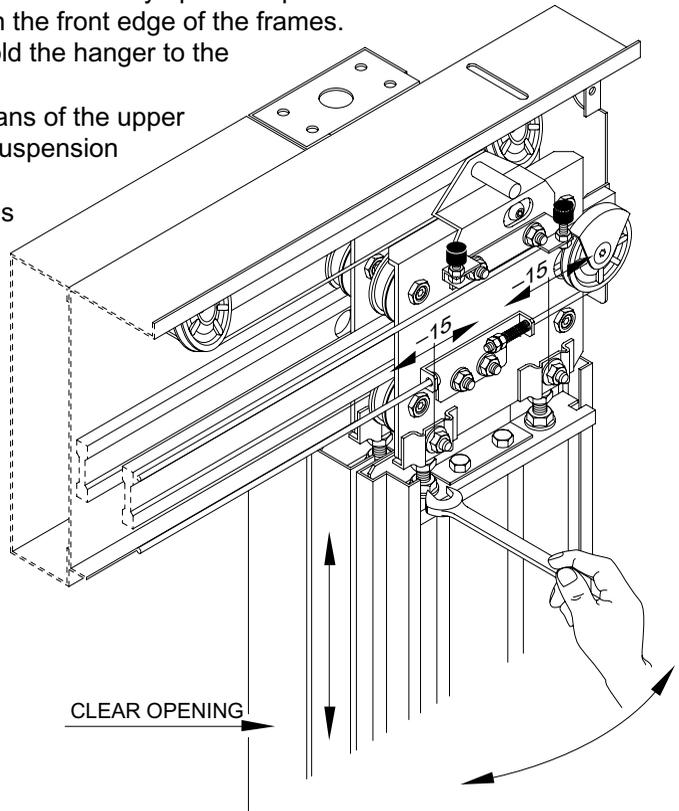


**Detail B: Door bottom shoe fixing.**

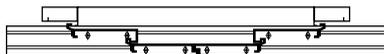
Panels adjustment: With the door fully open and panels are remain on flush with the front edge of the frames. Tighten the nuts that hold the hanger to the suspension bolt.

Adjust the panel by means of the upper and lower nuts on the suspension bolt until the panel is completely parallel to his frame. Also check that there is a distance of 5 mm between the sill and the bottom of the door panel.

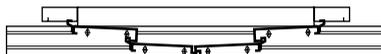
Do the same with the fast panels.



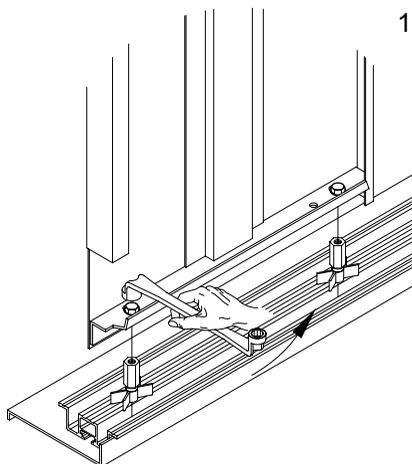
### CORRECT



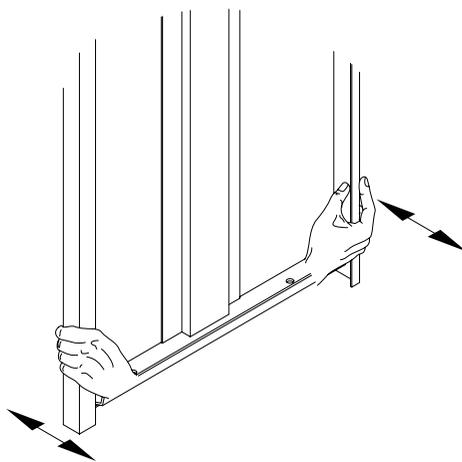
### INCORRECT



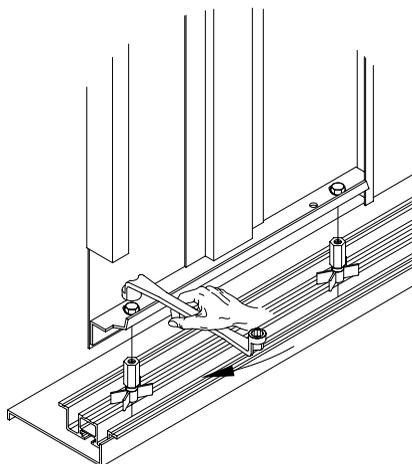
the panel position are correct when they slide parallel to the sill/track. If for any reason the panels do not slide smoothly follow these instructions:



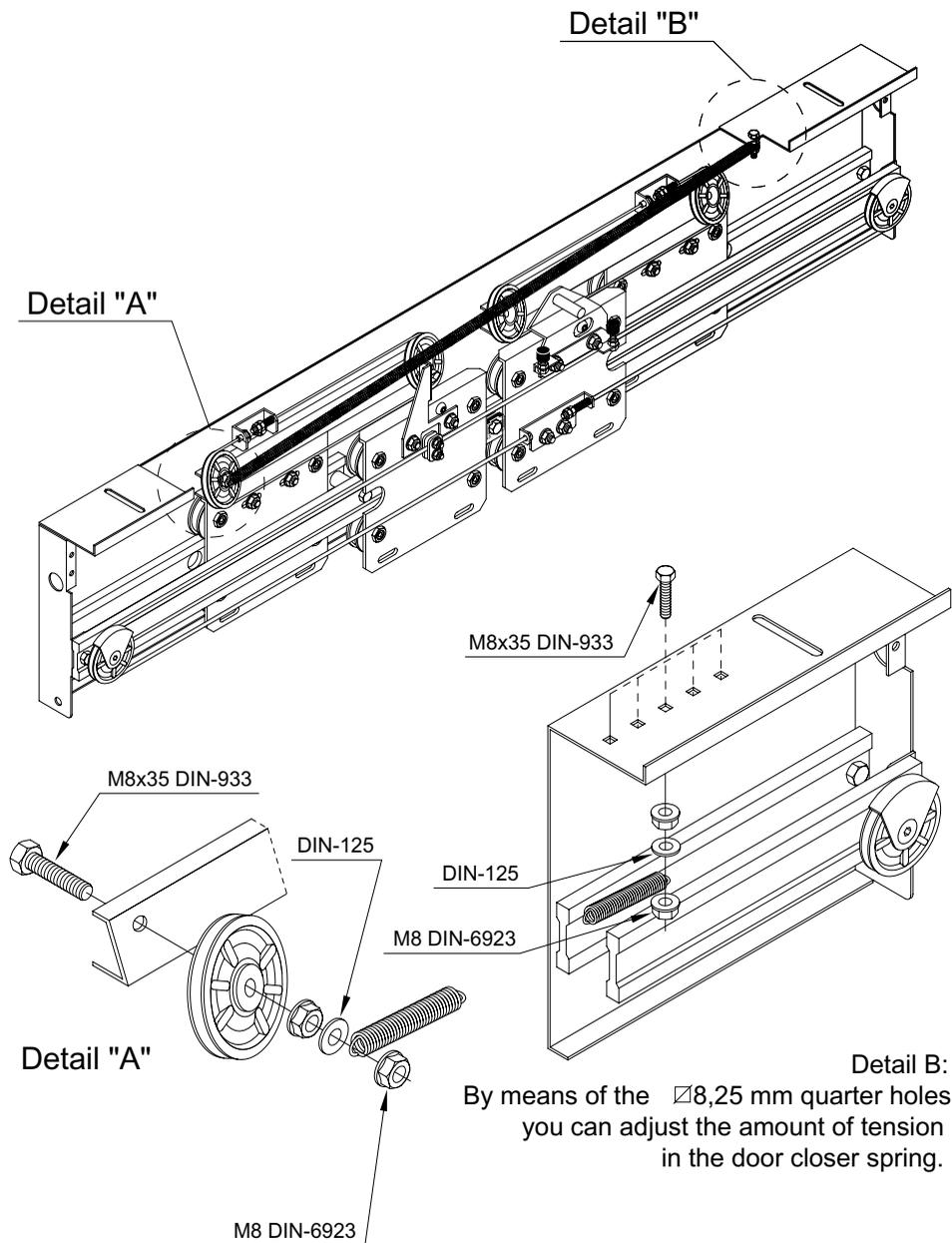
1st.: Take out the door bottom shoes.

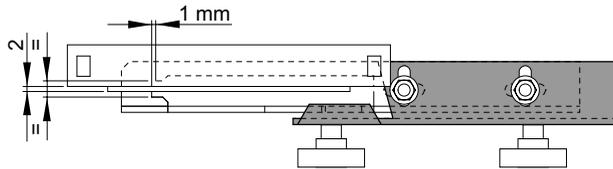
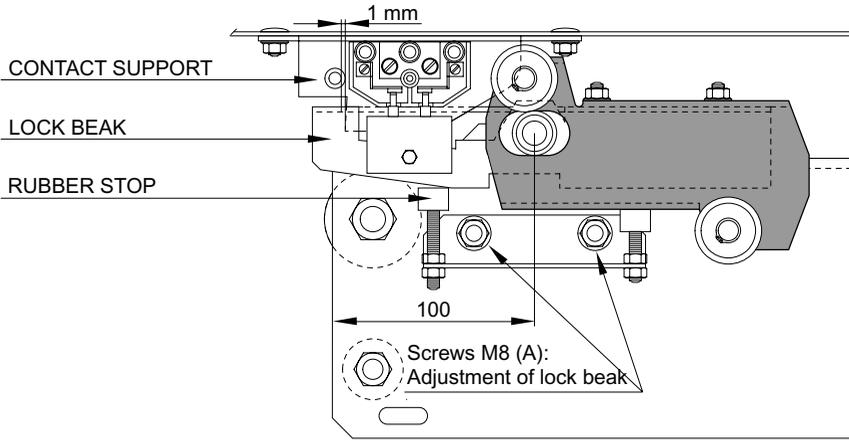


2nd.: Slightly straighten the panel.



3rd.: Replace door bottom shoes.

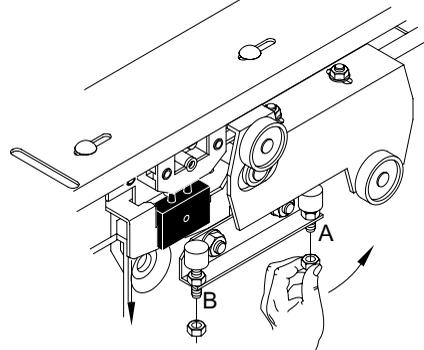
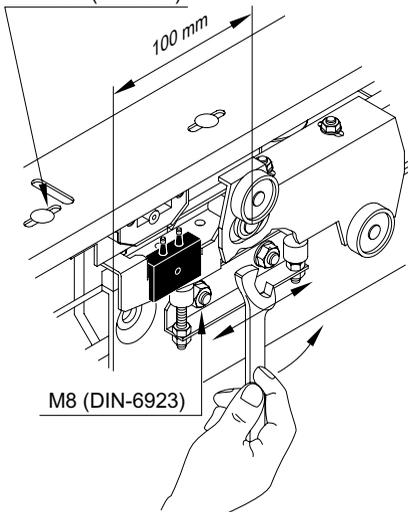




M6 x 15 (DIN-603)

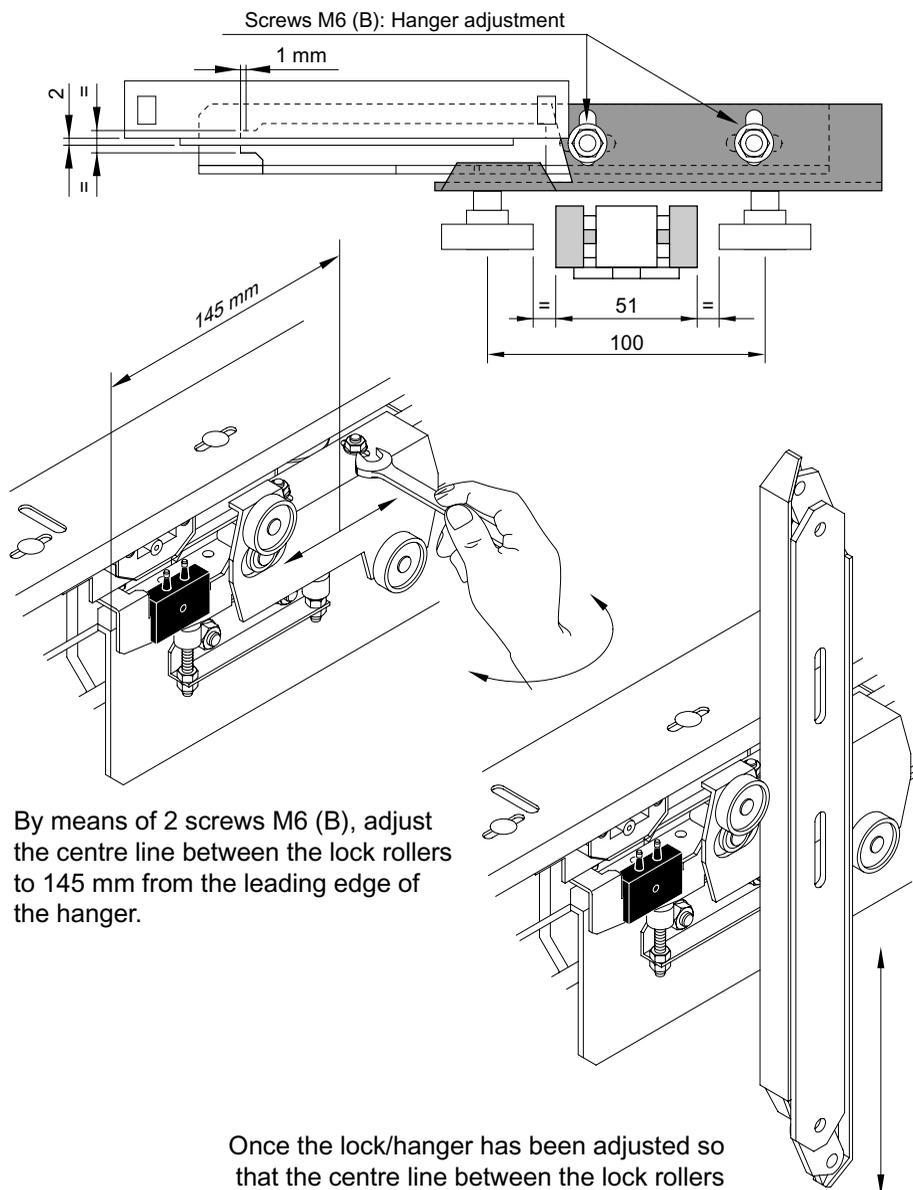
100 mm

M8 (DIN-6923)



Using the two screws (M8) adjust the lock beak until the centre of the pivot pin is 100 mm from the leading edge of the hanger.

Place the rubber stop in the beak. Support & adjust so that the beak remains in the horizontal position when locked. Then adjust rubber stop (B) leaving sufficient clearance for the beak to clear the lock when opening.



By means of 2 screws M6 (B), adjust the centre line between the lock rollers to 145 mm from the leading edge of the hanger.

Once the lock/hanger has been adjusted so that the centre line between the lock rollers are 145 mm from the leading edge of the hanger, check that the skate passes centrally between them.

## **ATTENTION**

It is advisable that in the process of maintenance of the door, the following points should be carried out in order to assure the correct functioning of the installed operator:

1st) NEVER grease the guides or rotation rails as the dirt and dust form a thick layer of grease that stops and obstructs the movements of the panels.

2nd) The rotation wheel, if dirty, produces the same negative effect as above mentioned and free of objects of any kind in sliding guide to avoid any possible interferences that could stop or block the panels.

3rd) Maintain the inside of the aluminium tread clean of the sliding canals in order to avoid possible interferences that slow down or block the panels.

## **NECESSARY TOOLS**

- Spanners: 2 x 8 / 2 x 10 / 13 / 17 / 19 / 24.
- Tubular Wrench: 10 / 13 / 17.
- Hexagonal allen wrenches: 3 / 4 / 5 / 6.
- Screwdrivers: 1 Philips.  
1 standard.  
1 of regleta.
- Pointed pliers for elastic rings.
- Level.
- Plumb bob.
- Nylon mallet.