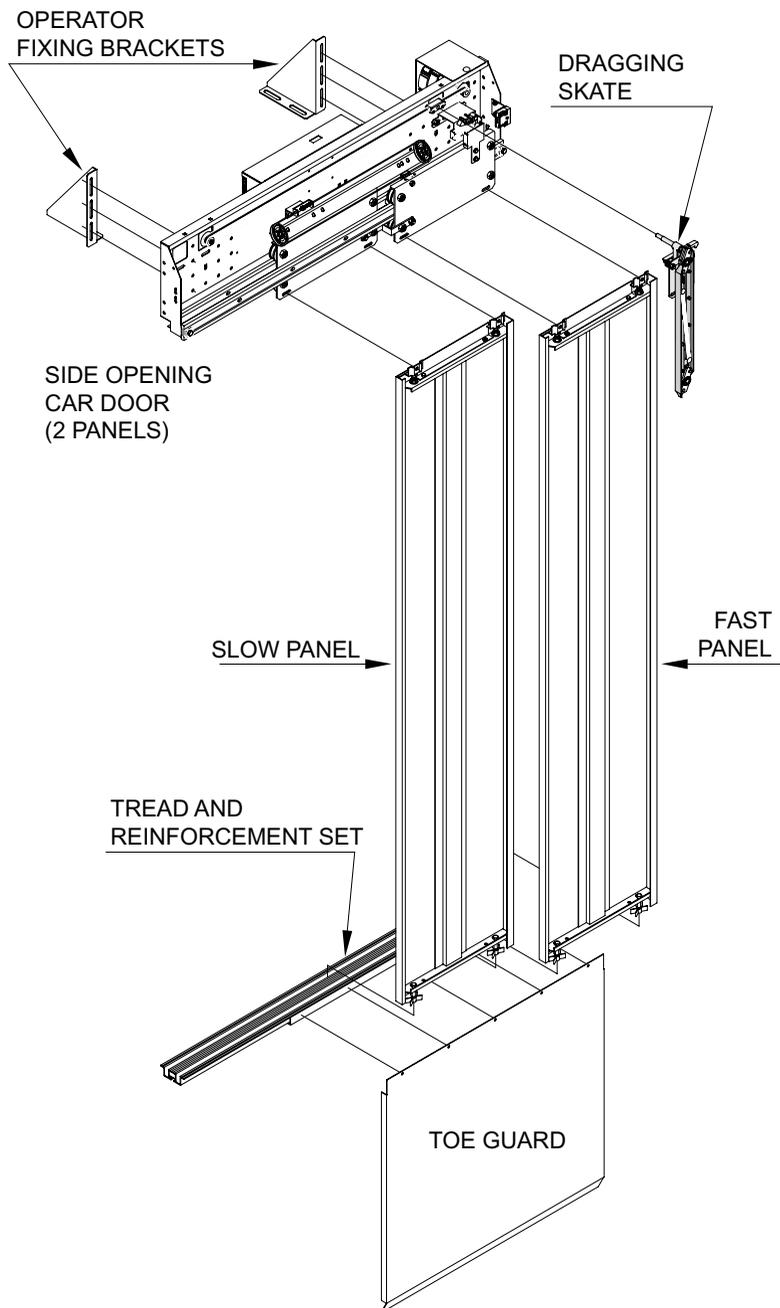
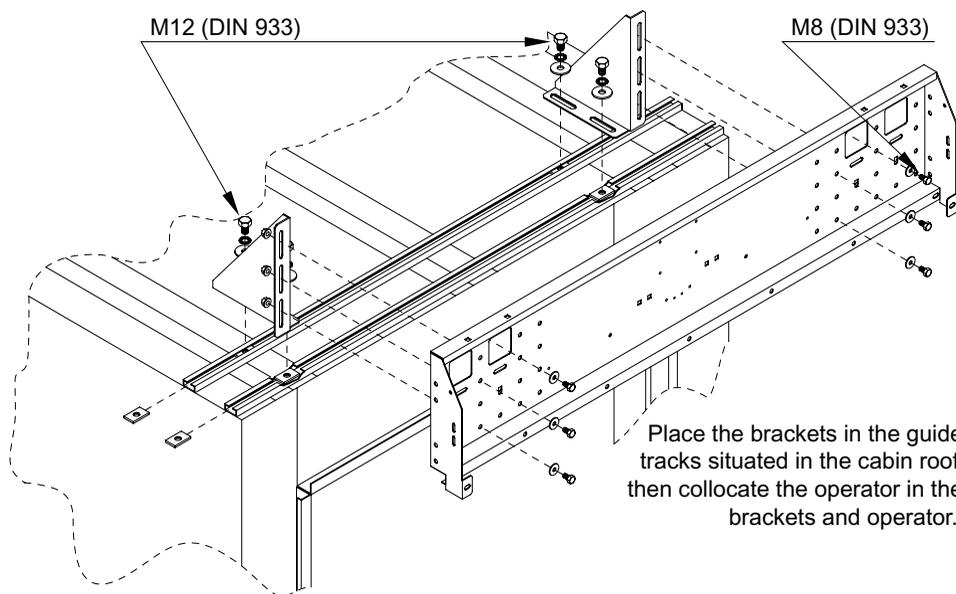


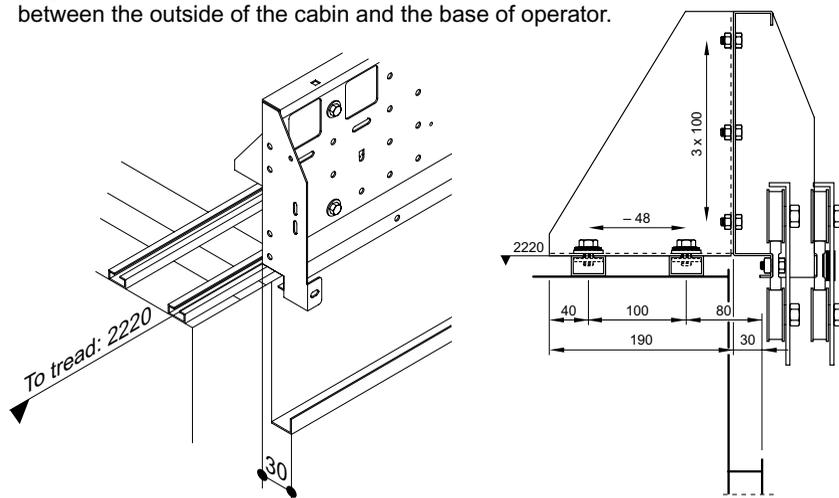
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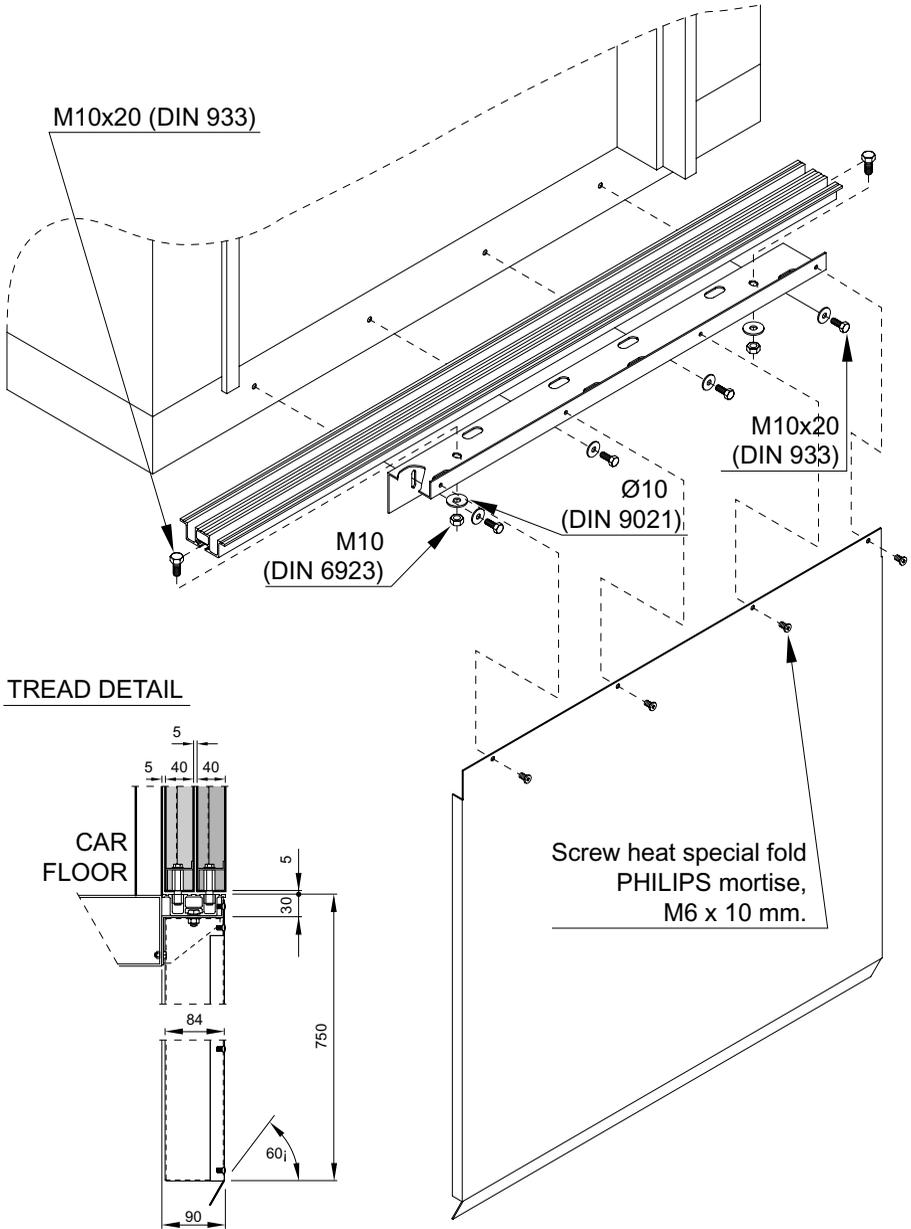
• Set of 2 panels side opening car door	2
• Assembly of operator in car	3
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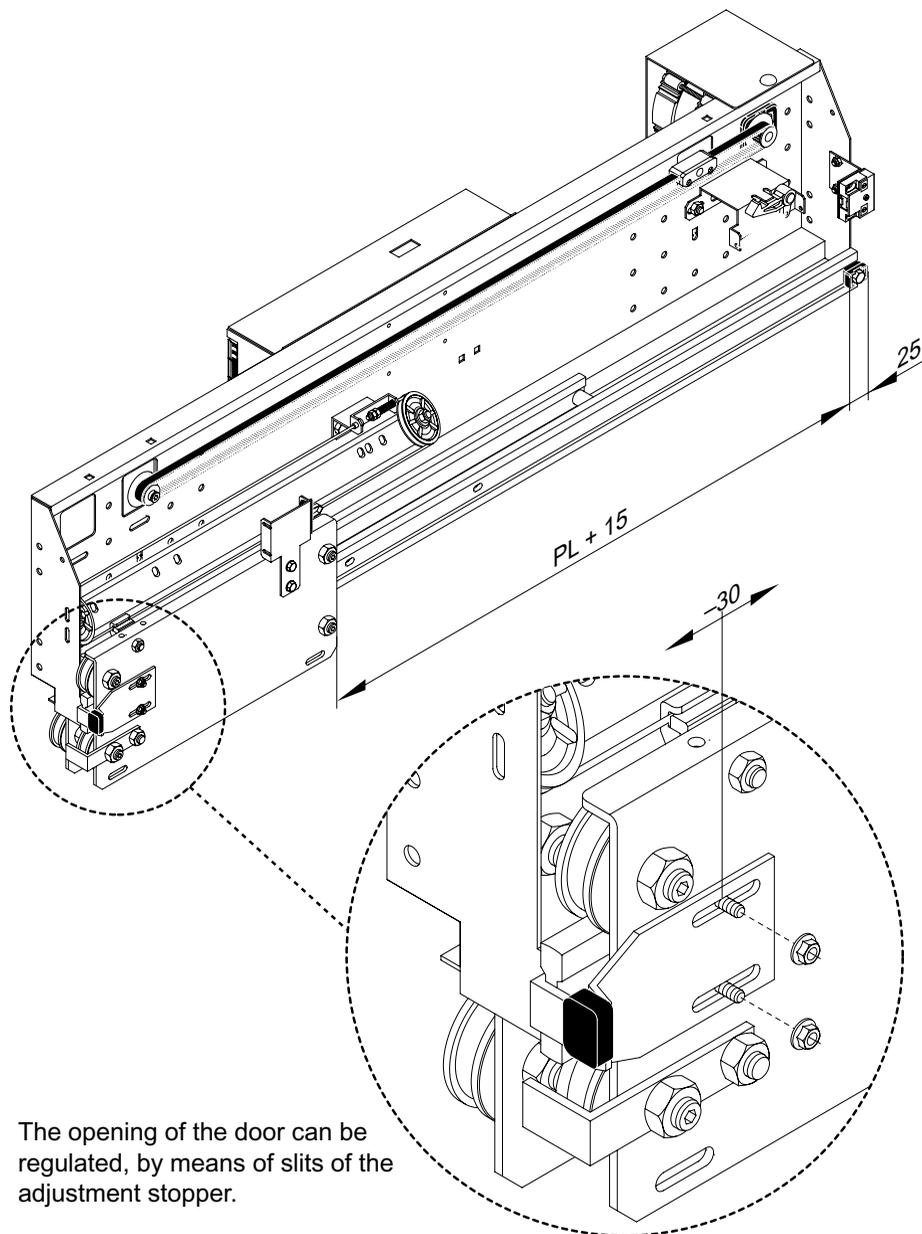




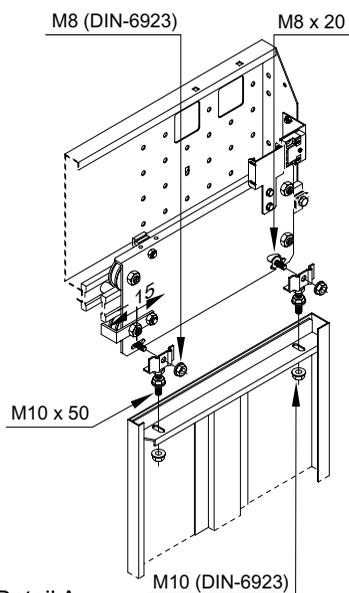
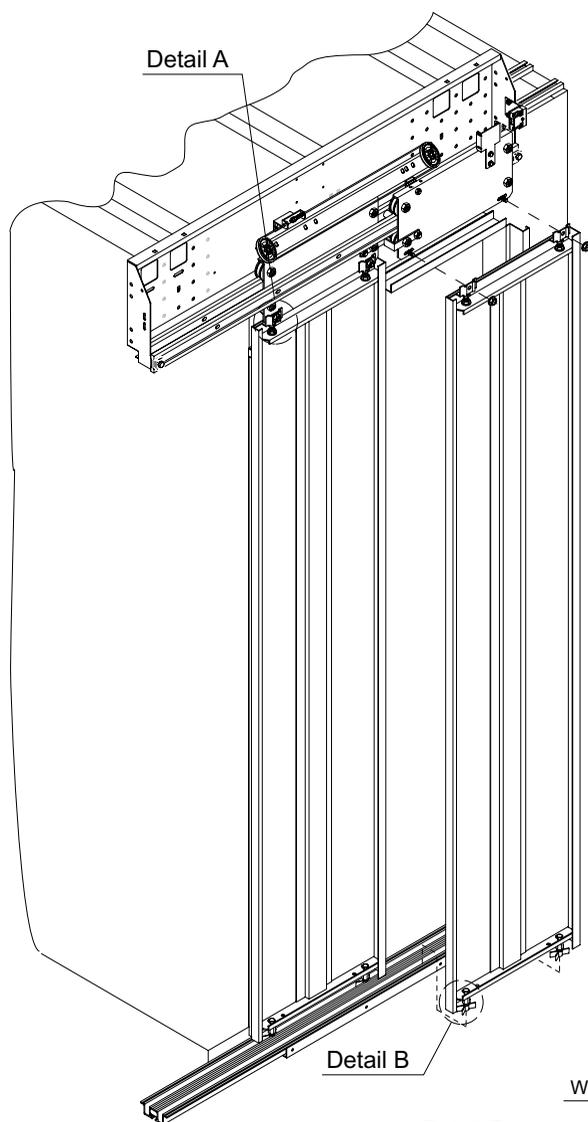
By means of the slits in brackets and the existing holes in the operator, regulate the height up to 2220 mm in the operator extremes. Leave a distance of 30 mm between the outside of the cabin and the base of operator.



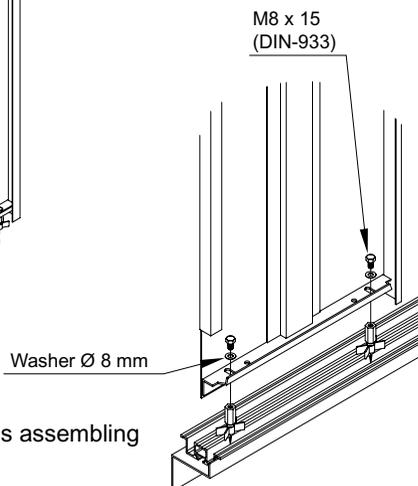




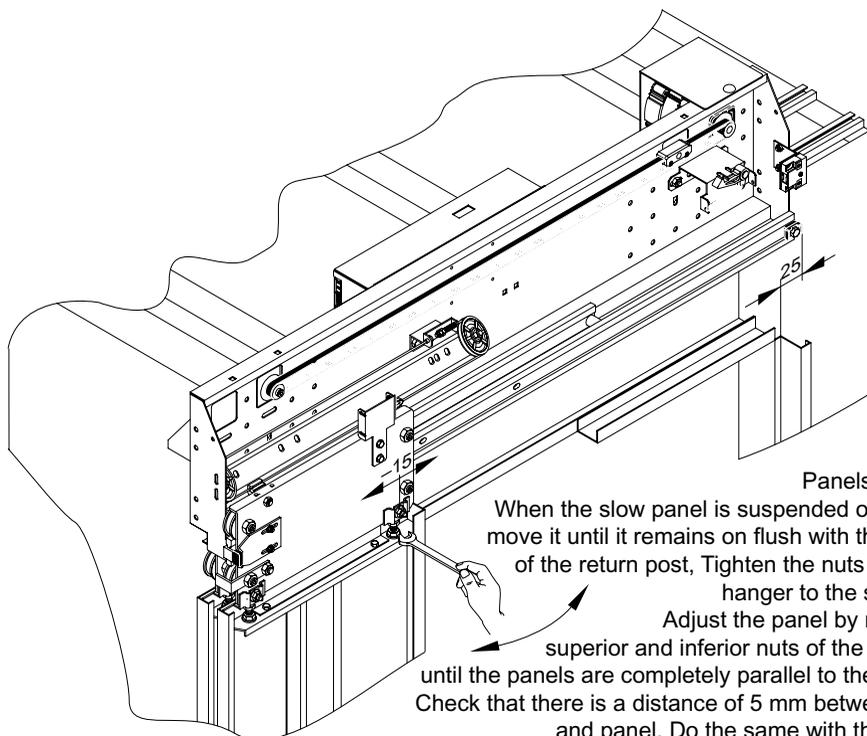
The opening of the door can be regulated, by means of slits of the adjustment stopper.



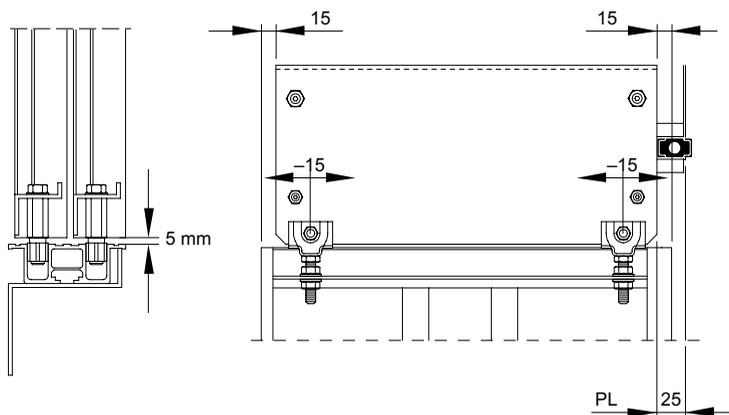
Detail A:
Placing the suspensions of the panel to the plaque.



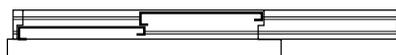
Detail B:
Inferior guides assembling in the panel.



Panels adjustment:
 When the slow panel is suspended on the hanger move it until it remains on flush with the front edge of the return post, Tighten the nuts that hold the hanger to the suspensions.
 Adjust the panel by means of the superior and inferior nuts of the suspensions until the panels are completely parallel to the return post. Check that there is a distance of 5 mm between the tread and panel. Do the same with the fast panel.



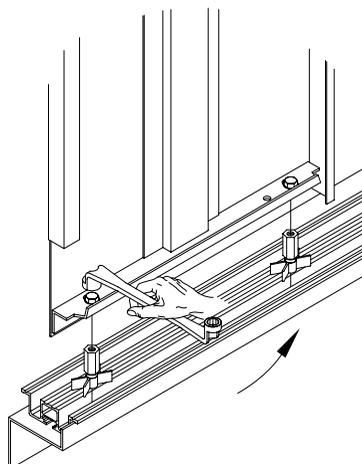
CORRECT



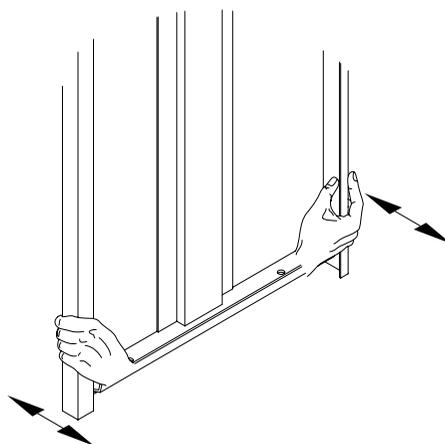
INCORRECT



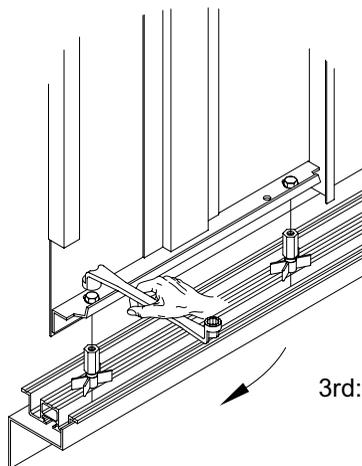
The correct panels position is when they slide parallel to the tread. If for any reason the panels do not slide smoothly, follow these instructions:



1st: Loosen the nuts that hold the inferior guides and take them out.

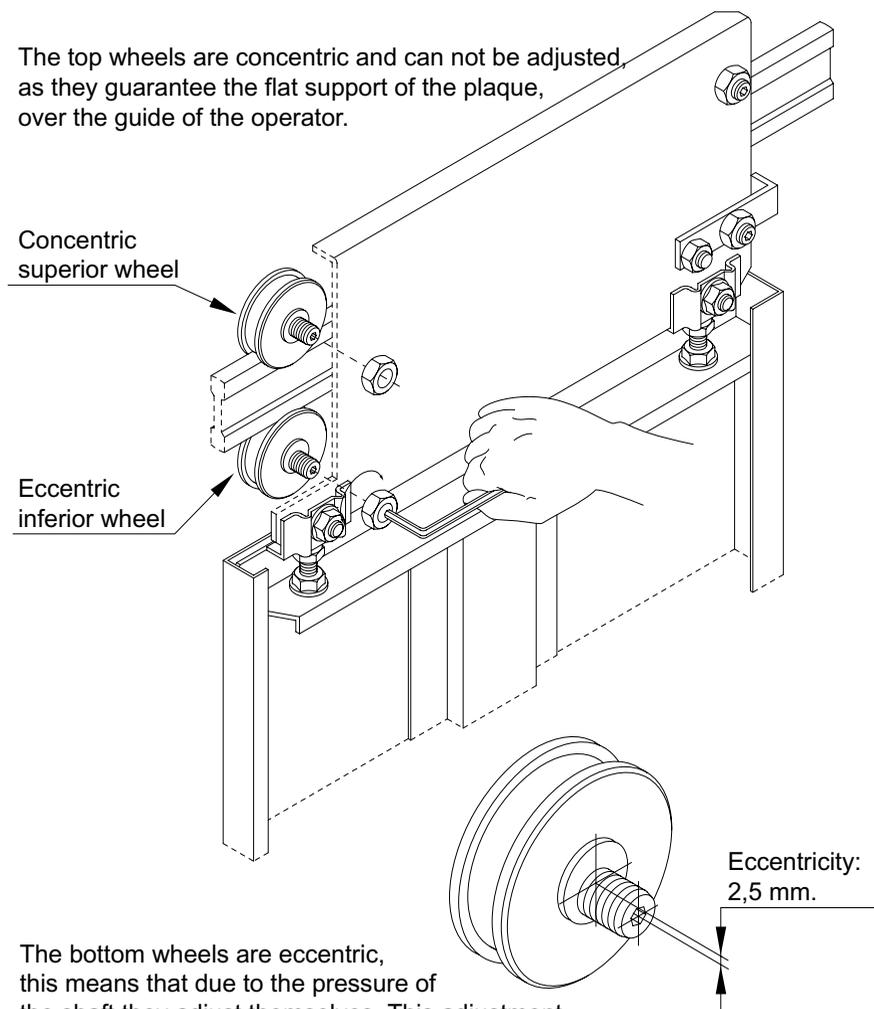


2nd: Straighten the panels to remain parallel to the tread.

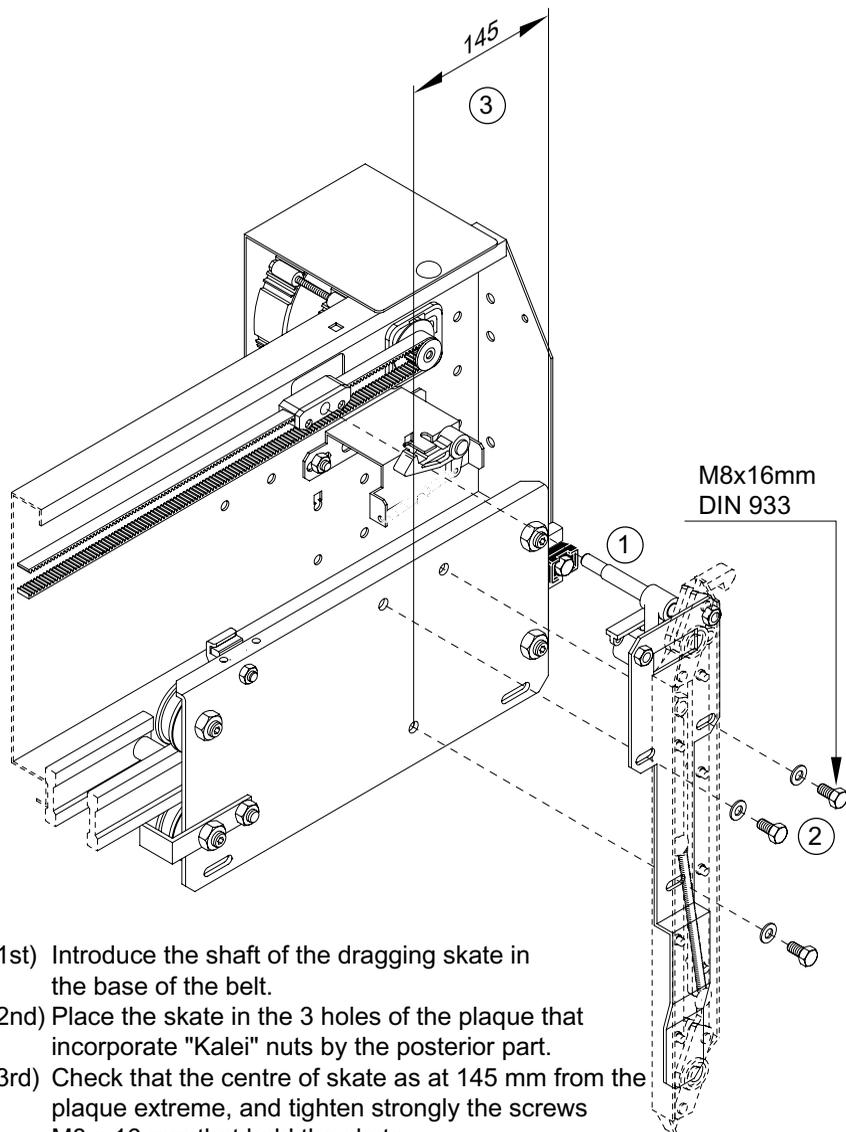


3rd: Replace the guides and tighten the nuts.

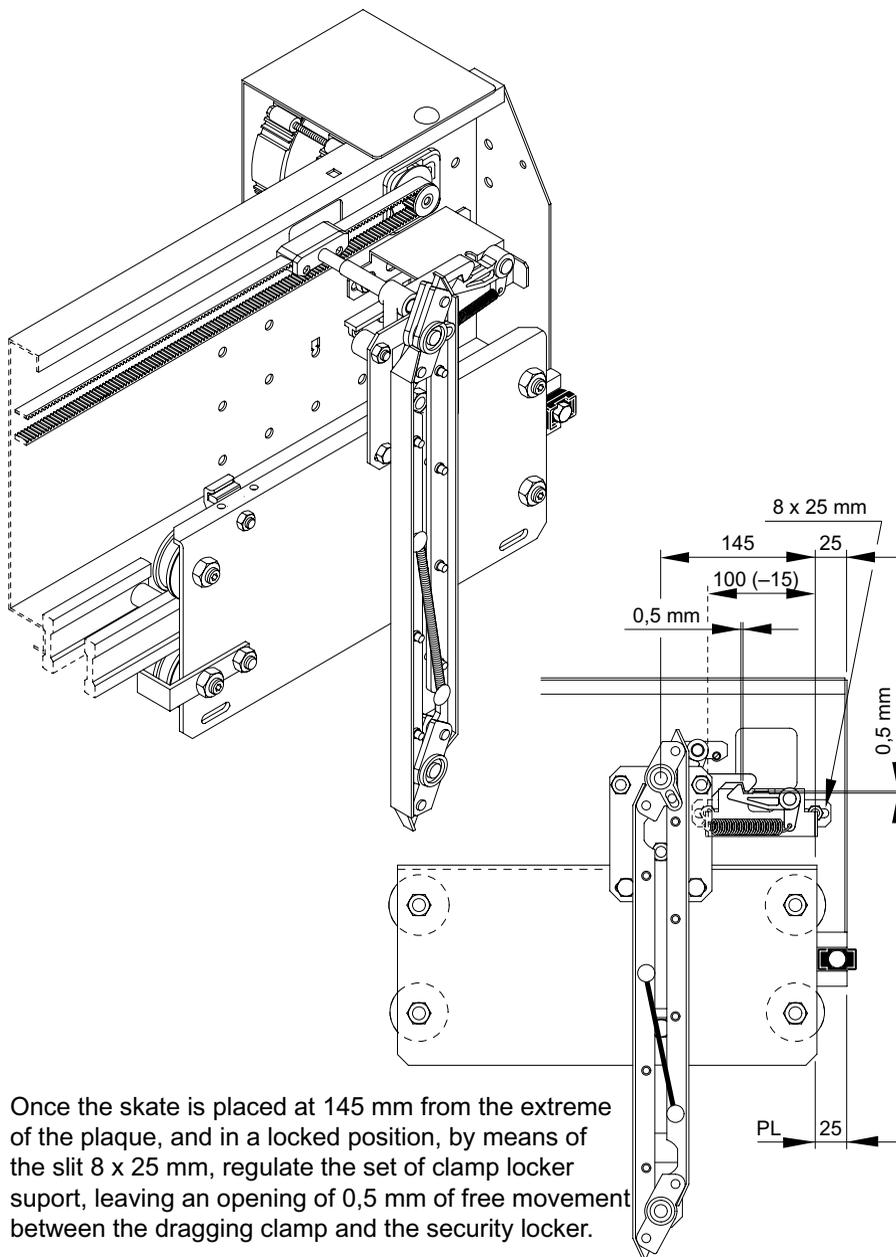
The top wheels are concentric and can not be adjusted, as they guarantee the flat support of the plaque, over the the guide of the operator.



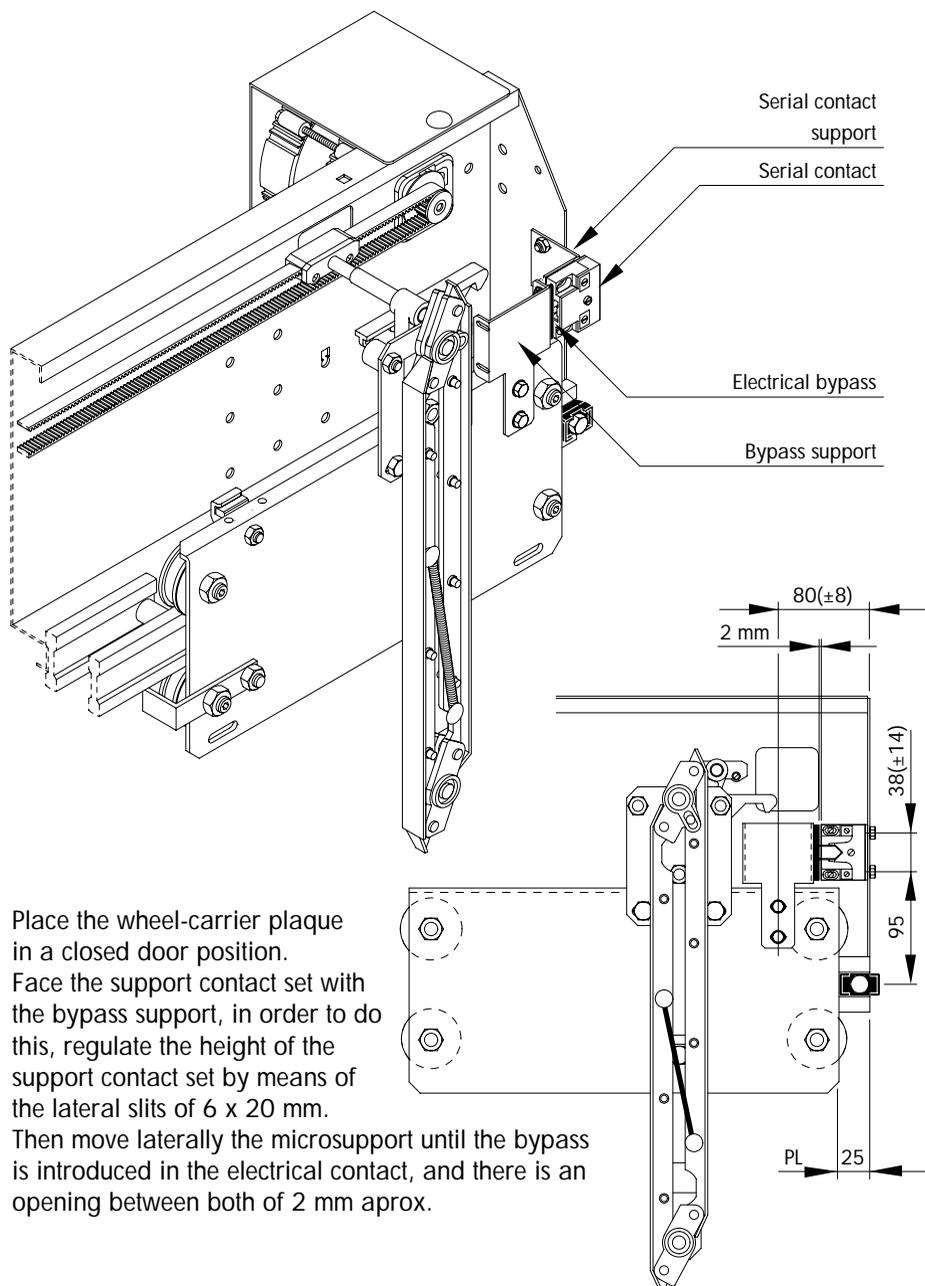
The bottom wheels are eccentric, this means that due to the pressure of the shaft they adjust themselves. This adjustment may be done with an "allen" wrench of 5 mm, this being a correct adjustment as the wheel touches the guide without force (excessive tightening could stop the door completely).



- 1st) Introduce the shaft of the dragging skate in the base of the belt.
- 2nd) Place the skate in the 3 holes of the plaque that incorporate "Kalei" nuts by the posterior part.
- 3rd) Check that the centre of skate as at 145 mm from the plaque extreme, and tighten strongly the screws M8 x 16 mm that hold the skate.



Once the skate is placed at 145 mm from the extreme of the plaque, and in a locked position, by means of the slit 8 x 25 mm, regulate the set of clamp locker suport, leaving an opening of 0,5 mm of free movement between the dragging clamp and the security locker.



Place the wheel-carrier plaque in a closed door position. Face the support contact set with the bypass support, in order to do this, regulate the height of the support contact set by means of the lateral slits of 6 x 20 mm. Then move laterally the microsupport until the bypass is introduced in the electrical contact, and there is an opening between both of 2 mm approx.

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 mave.