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**UPDINAMIC S.r.l.**  
Via Modigliani, 22  
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**INSTALLATION MANUAL  
INTEGRATING PART  
GOODS LIFTS MODEL UP 3-6**

SERIAL NUMBER:

\_\_\_\_\_

THIS MANUAL ADDRESSES THE MACHINE INSTALLER AND MAINTENANCE  
TECHNICIAN. THE OWNER MUST KEEP THIS MANUAL AND THE ATTACHMENTS LISTED  
BELOW IN THE UTILITY SHAFT:

- MACHINE MANUAL
- MACHINE USER MANUAL
- ELECTRICAL PART MANUAL
- MAINTENANCE MANUAL
- MAINTENANCE MANUAL



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## 1. STRUCTURE OF THE INSTALLATION MANUAL



Position the central guide and insert the carriage-platform module from above  
(always insert the carriage-platform **BEFORE** positioning the cylinder)

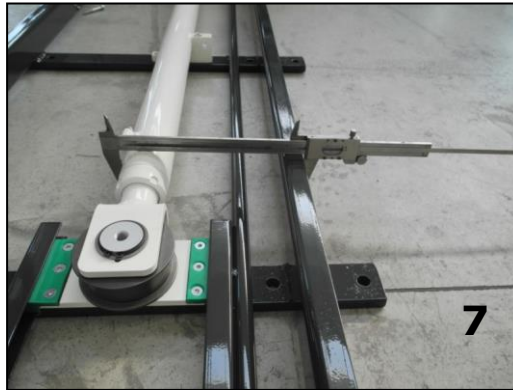


Insert the hydraulic cylinder by inserting the rod guide skate in the special guides



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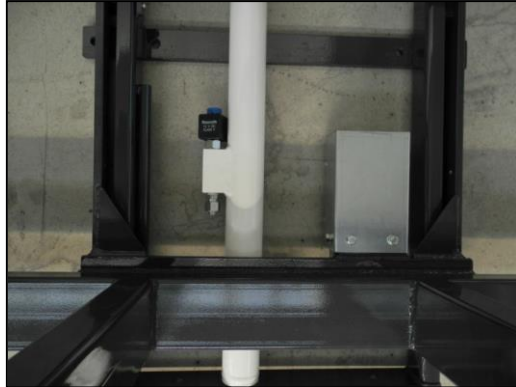
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Position the cylinder parallel to the goods lift guide by measuring the distance to the two ends.

See figures 6 and 7.

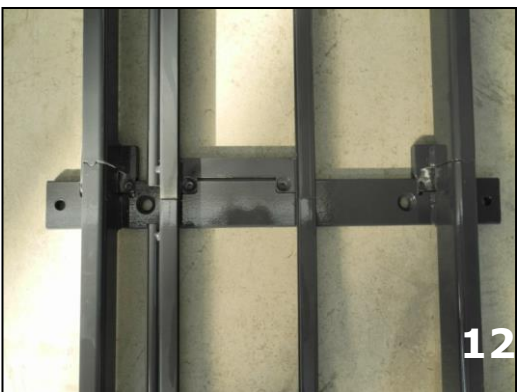
Block the cylinder as in figure 8





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Insert the additional guide modules as indicated in the figure, taking care to insert the screws and flared anchors if present.



Carry out the calibration of the limit switches





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## 2. SAFETY STRUT (UP3 – UP6)

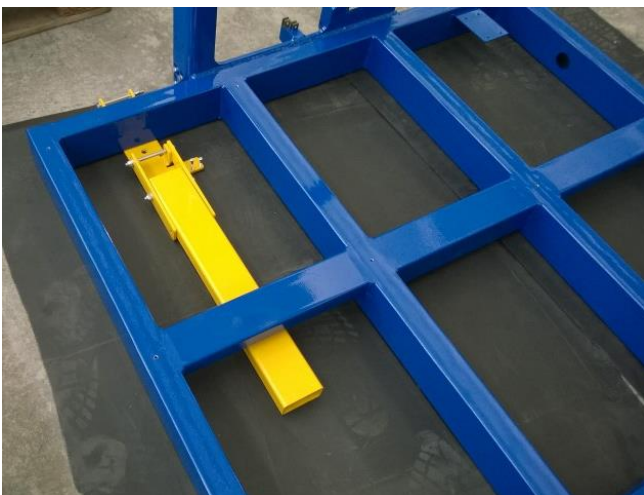
For safety reasons, it is essential to install the strut if working underneath the lift during installation and maintenance.



It is strictly prohibited for unauthorised persons to stand underneath the lift and for reasons other than those mentioned above.

Operate as follows to install the strut:

- Anchor the base plate to the pit floor
- Screw one end of the side plates onto the base plate
- Screw the tube onto the side plates
- Provisionally anchor the angle bar to the pit floor (respect coupling with the tube)
- Screw the limit switch onto the angle bar
- Check that the tube is correctly in contact with the limit switch
- Finally fasten the limit switch
- Connect the limit switch to the electric panel (see the electric system manual)





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In the rest phase, fasten the tube to the angle bar

During operation position the tube vertically by screwing the other end of the side plates onto the base plate. Check that the position is correct in order to ensure that the platform is supported.



The strut guarantees a maximum capacity of 2000 kg



Any maintenance operation must be carried out with the lift empty



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