

T I TAN.

Maintenance instructions: TITAN iP, TITAN AF, FAVORIT.

WINDOW HARDWARE

DOOR HARDWARE SLIDING DOOR HARDWARE VENTILATION TECHNOLOGY BUILDING TECHNOLOGY

Maintenance instructions

WINDOW HARDWARE



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Target Audience

This documentation is aimed at specialist window companies. All procedures described here must only be carried out by experienced professionals!

Feedback on documentation

We are always happy to receive comments and suggestions for the improvement of our documentation. Please e-mail us your comments to 'dokumentation@siegenia.com'.



Safety Instructions

- Always observe the safety instructions when carrying out work to windows/doors!
- Keep children and people who cannot estimate the dangers away from the point of danger!
- Avoid spilling lubricants onto the floor or leave tools unattended in the working area!



Risk of injury from falling through open windows

- Always use stable step ladders.
- · Protect yourself against falling out of windows.
- Do not steady yourself or hold on to the opened sash.

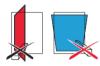


Danger of injury through trapping of body parts

• Never reach into the opening between the sash and the outer frame when closing windows/doors.

Risk of injury or damage from pressing the sash against the reveal

· Do not press the sash against the window reveal



Risk of injury from trapping parts of the body between the sash and the frame

• Do not insert obstructions into the opening between sash and frame.



Risk of injury and material damage from overloading the sash

• Do not overload the sash.

Risk of injury from the effect of wind

- Prevent wind from acting on the open sash.
- During wind/drafts, close and lock windows.

WARNING

Operational malfunction of the window components may result in injury!

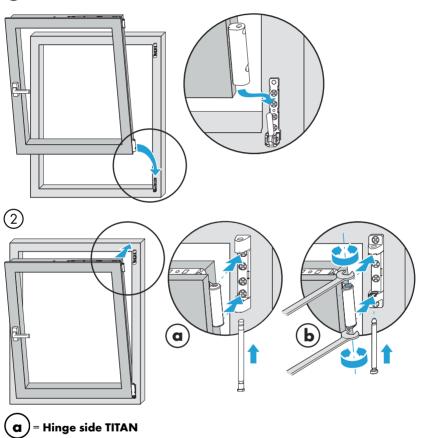
- Do not continue to use the window once an operational malfunction has been identified.
- Secure the window and instruct a specialist company to carry out the repairs.

Installing and Removing the Window Sash

Install the window sash



(1)



Insertion of the top hinge pin at 0° or 60° opening position.

= Hinge side Si-line

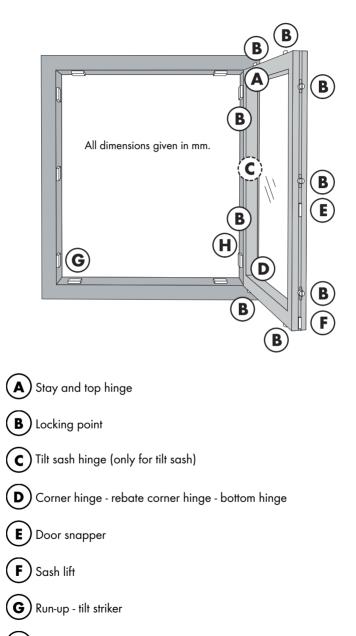
Note the orientation of the bushes relative to the top hinge – upper and lower sleeve must be parallel.

Remove the window sash

Remove it in the reverse order.

b





(**H**) Additional component (heavy)

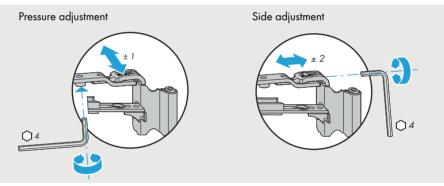


TITAN iP, AF

Pressure adjustment



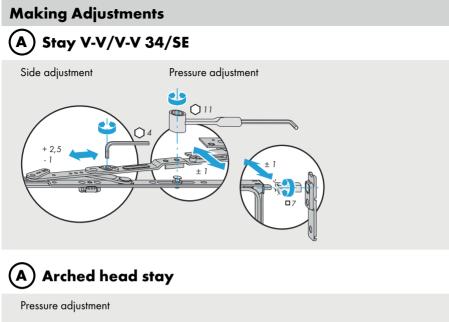
FAVORIT



Side adjustment

± 2

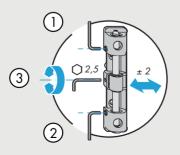
04





A Arched head top hinge

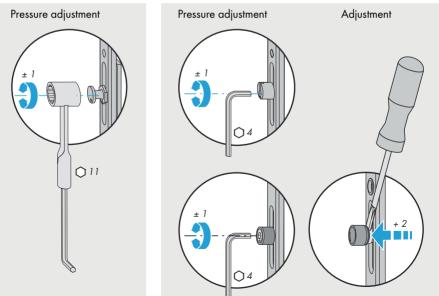
Side adjustment





TITAN iP/FAVORIT

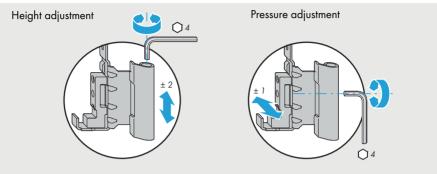
TITAN iP/FAVORIT



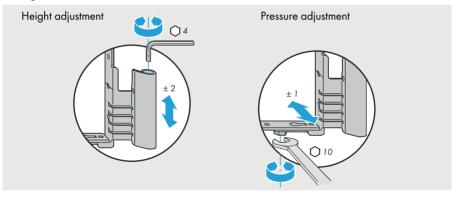
Making Adjustments Tilt sash hinge (c) Height adjustment Side adjustment ± 2 **Q**4 D) **Corner hinge** Pressure adjustment Height adjustment 04 ± 2 🙄 т15 60 ± 1 (D) **Corner hinge SE** Height adjustment 00 C T15 + 3,5 - 0,7 0 ± 1 Pressure adjustment + 1,5 Side adjustment - 0,8 (C) T15



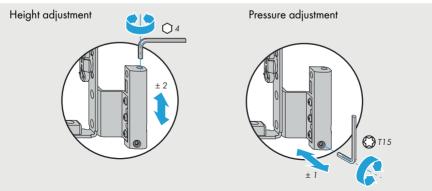
Hinge side TITAN/Si-line PVC

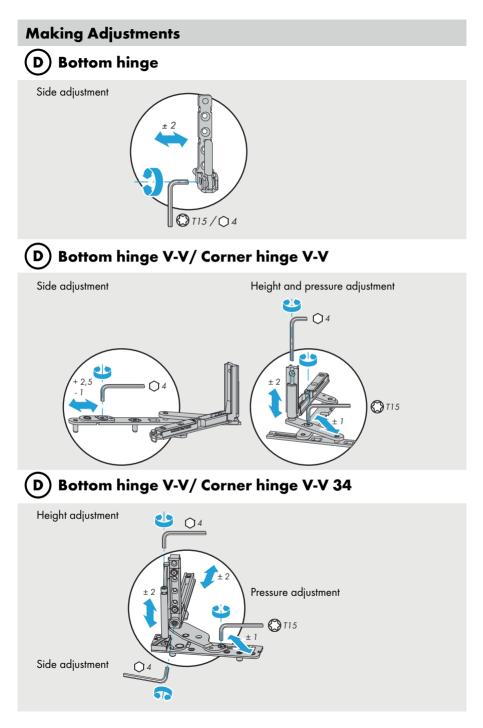


Hinge side Si-line timber



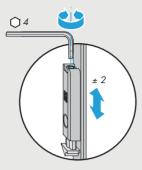
Hinge side TITAN timber





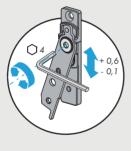


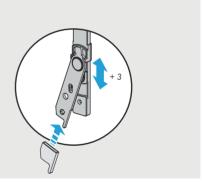
Height adjustment





Height adjustment







Height adjustment





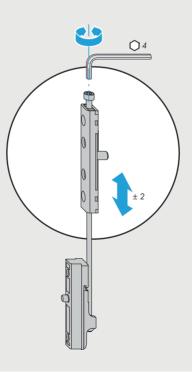


Pressure adjustment





Height adjustment







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