

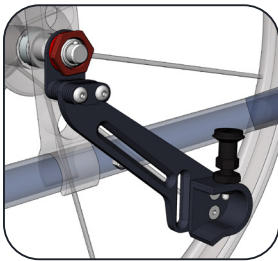
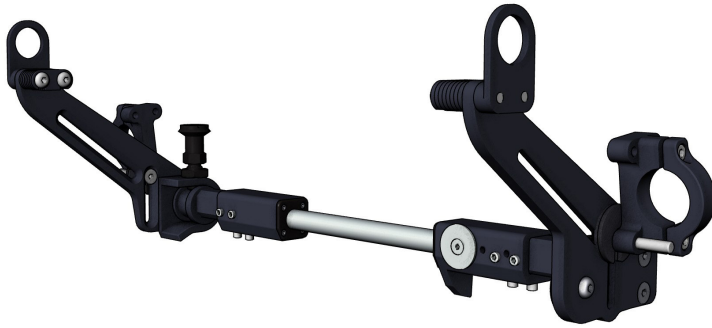


# YOMPER+



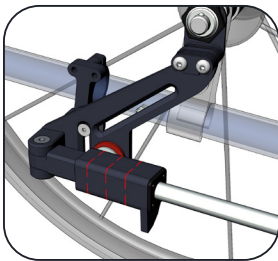
Installation of the mounting bracket for  
foldable frame wheelchairs

**acekare**



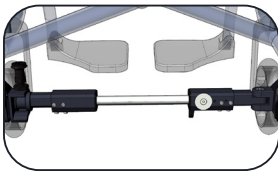
## 1. Installation of the left side

- A. Installation on the wheel axle .....page 3/4
- B. Height adjustment and tightening.....page 5
- C. Positioning the flange .....page 6



## 2. Installation of the right side

- A. Installation on the wheel axle .....page 7
- B. Height adjustment and tightening.....page 7
- C. Positioning the flange .....page 7

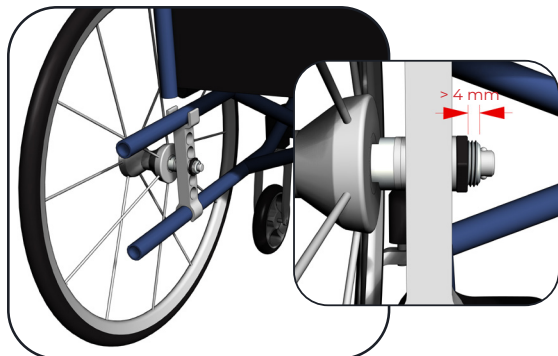


## 3. Adjustment of the central part

- A. Width adjustment.....page 8
- B. Height control .....page 9
- C. Positioning of the magnet plate .....page 9/10

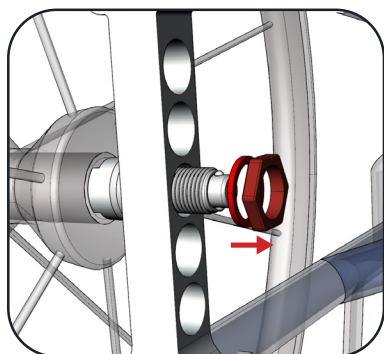
# 1. Installation of the left side

## A. Installation on the wheel axle.

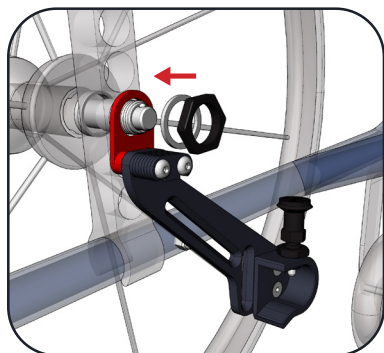


- Make sure that the wheelchair is correctly unfolded and that the work surface is perfectly horizontal.

- Check that the available sleeve length is greater than 4 mm (otherwise see special case N ° 1 on page 10).



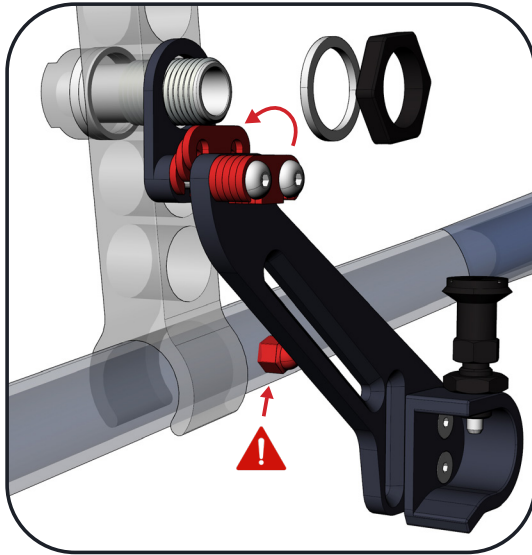
**Unscrew** the left socket nut.



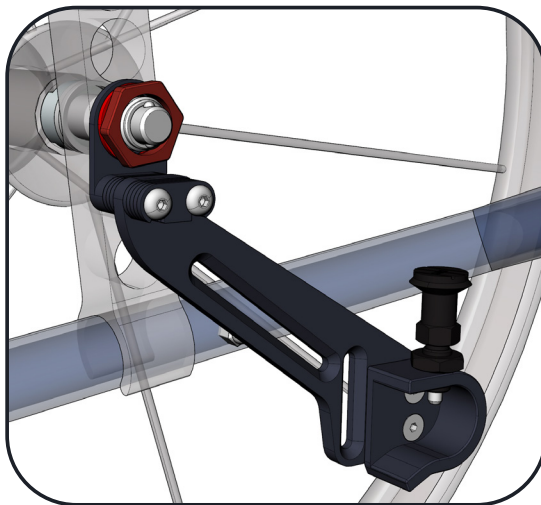
**Position** the support.



If the ring is not properly applied or risks being deformed when tightening, see special case N ° 2 on page 11.

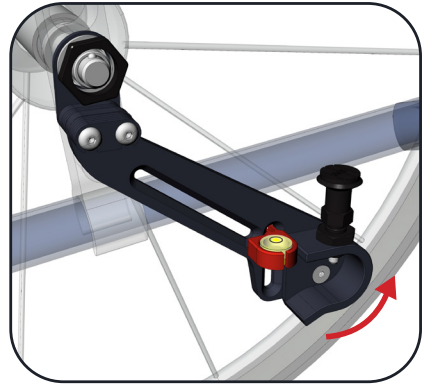
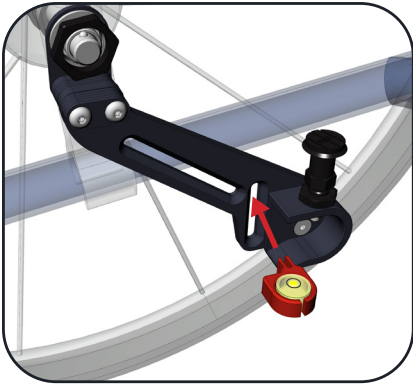


**Move the double spacers to clear any obstacles.**



**Screw the socket nut loosely.**

## B. Height adjustment and tightening

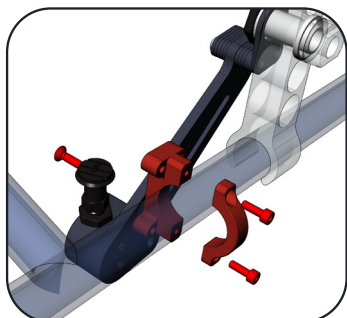


Install the bubble level on the bracket and rotate until the bubble is perfectly centered.

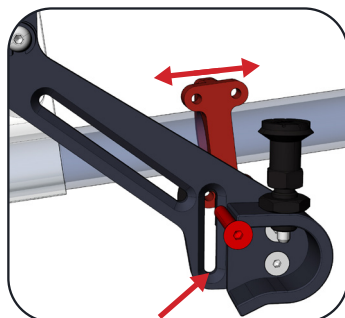


**Tighten the nut to keep this setting.**

## C. Positioning the flange.



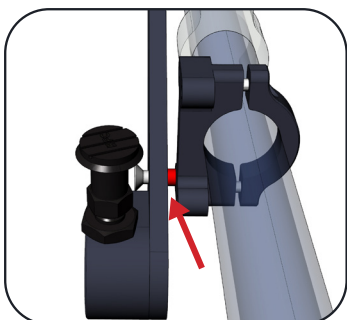
Install the flange on the tube without tightening the screws.



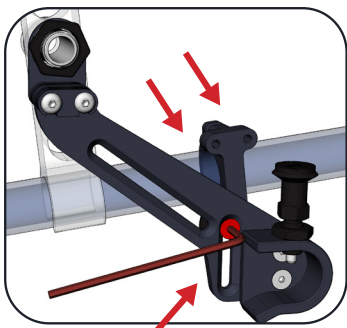
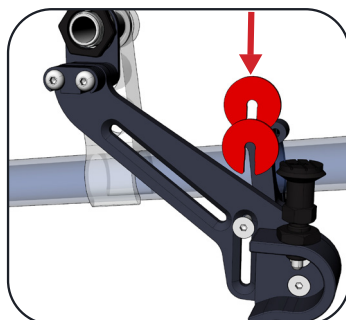
Slide the flange on the tube until one of the holes is opposite one of the grooves.



If the flange is too far apart, see special case N ° 3 on page 11.

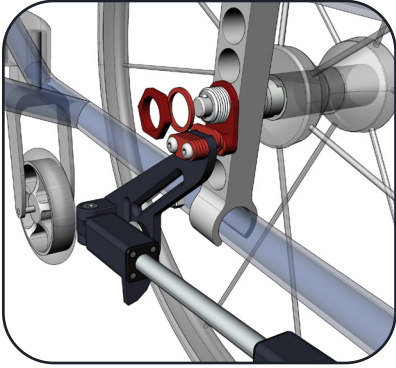


Adjust the space between the flange and the bracket with spacers, if necessary.



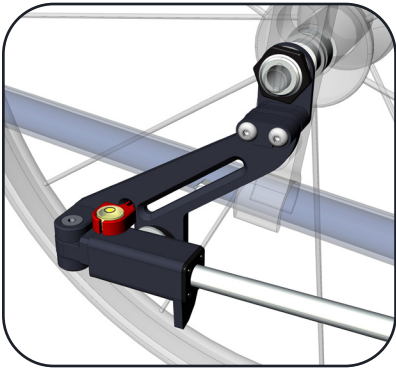
Tighten the screw in the groove and the two screws of the flange.

## 2. Installation of the right side



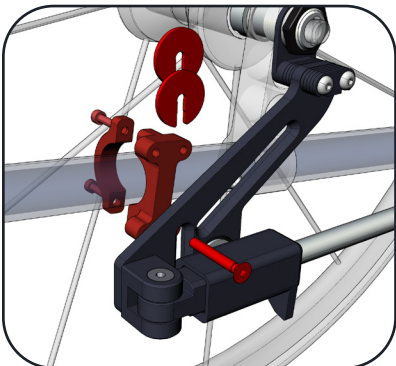
### A. Installation on the wheel axle.

Refer to pages 3 and 4 to repeat the same steps on the right side.



### B. Height adjustment and tightening.

Refer to page 5 to repeat the same steps on the right side.

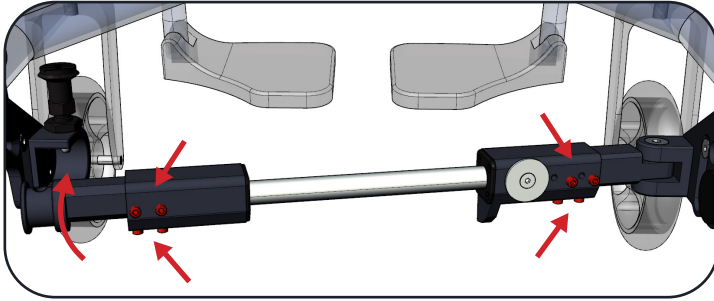


### C. Positioning the flange

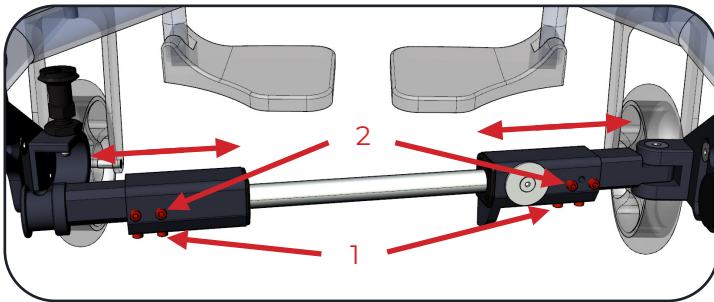
Refer to pages 6 to repeat the same steps on the right side.

# 3. Adjustment of the central part

## A. Width adjustment.



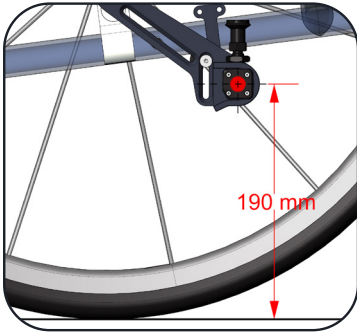
- Loosen the eight set screws to adjust the length.
- Lock the bar.



- **Adjust the symmetry.**
- Lightly tighten the 4 grub screws under the slider (1).
- Lightly tighten the 4 grub screws at the back of the slider (2).
- Firmly tighten the 4 grub screws under the slider (1).
- Firmly tighten the 4 grub screws at the back of the slider (2).



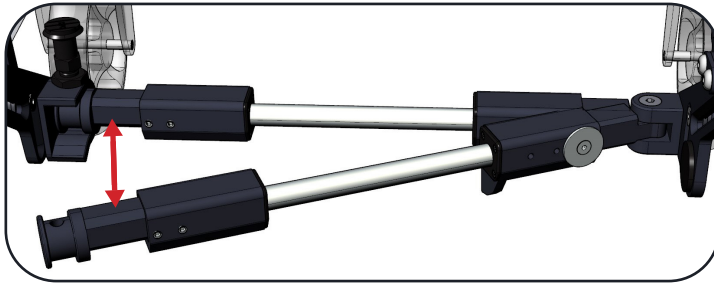
## B. Height control.



**Check the height of the bar :**  
**190 mm from the ground.**  
**( Tolerance: 190 to 210 mm )**



If the height of the bar is not within tolerance, adjust the settings by loosening the flange screws and the socket nut.

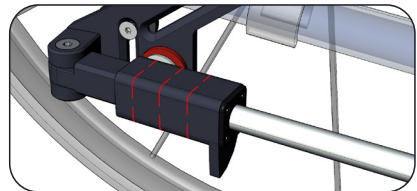
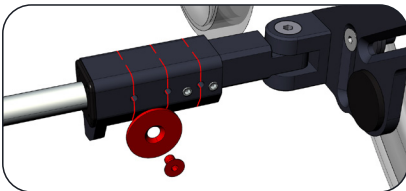


**Check the opening and closing of the support bar.**



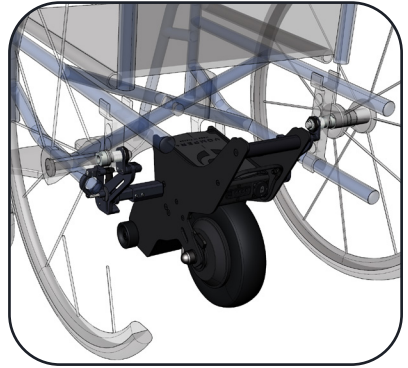
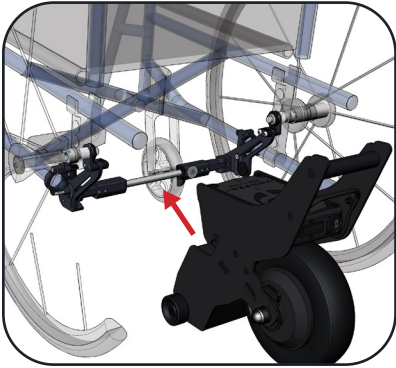
If the bar engages incorrectly or does not lock, adjust settings.

## C. Positioning the magnet plate.



**Reposition the magnet plate in front of the magnet.**

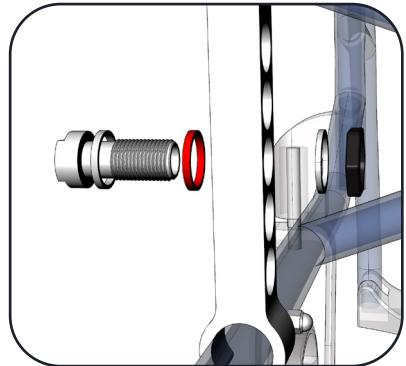
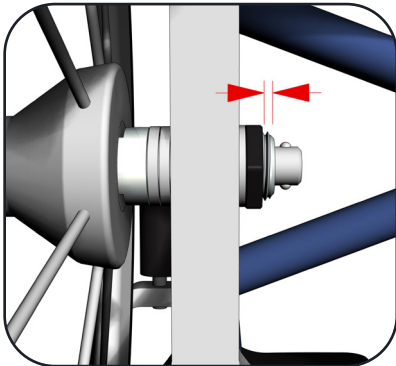
## Before use



Check, with the Yomper, that it is properly attached and that the support is rigid.

### Special case n° 1

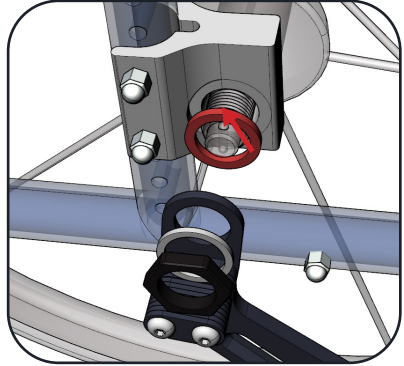
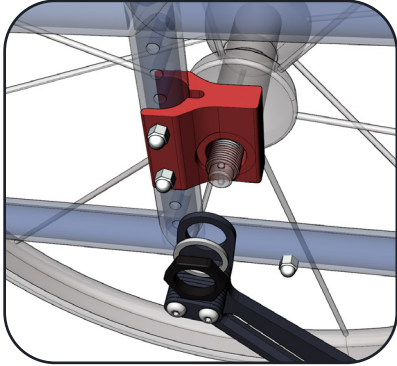
If the available sleeve length is less than 4mm



**Remove a spacer (or two) to obtain the desired length.**

## Special case n° 2

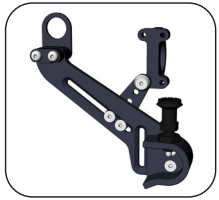
If the ring is not properly placed or risks being deformed when tightening



Add a spacer.

## Special case n° 3

If the flange is too far from one of the groove



Use the offset



Always put two screws in the groove..



## Before using the Yomper

Check the adjustment of the Yomper stopper.

**The stopper prevents the Yomper from tipping the wheelchair backwards.**

The stops of the Yomper and the mounting bracket must come into contact when the front wheels of the chair are raised 120mm.

