



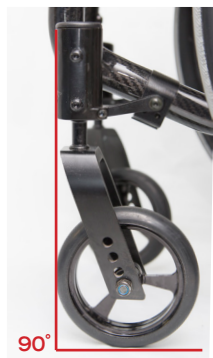
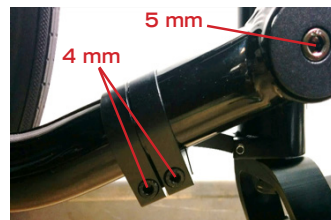
## Squaring the Angle of the Caster Housing

### When does the caster housing angle need to be re-adjusted?

- When the center of gravity of the chair is changed the angle of the caster housing should be re-adjusted.
- When the rear seat-to-floor height is changed the angle of the caster housing should be re-adjusted.
- In some cases the caster housing angle should be re-adjusted when the camber is changed.

### Helio C2/ Helio A7 Caster Housing Angle Adjustments

- 1: Loosen the two screws on the inside of the chair that secure the caster housing clamp in place with a 4mm Allen key. (on both sides)
- 2: Loosen the screw on the inside of the chair that holds the caster housing in place with a 5mm Allen Key. (on both sides)
- 3: Loosen the pivot screw that links the torque arm and the caster housing clamp using a 3mm Allen key. (on both sides)
- 4: Once all 4 screws are loosened, the caster housing will move freely and the caster housing clamp will slid along the frame allowing the user to adjust the

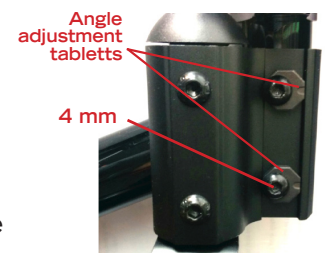


caster housing. The caster housing must be perfectly perpendicular to the floor.

- 5: Apply Loctite on the visible threads of each screws. Retighten all five screws by hand for a snug fit using a 3mm, 4mm and 5mm Allen keys.
- 6: Repeat the same operation on the opposite side.

### Move Caster Housing Angle Adjustments

- 1: Loosen the two screws that secure the caster housing to the front of the frame using a 4mm allen key.



See chart on next page

- 2: Retighten the two screws that secure the caster housing to the front of the frame using a 4mm allen key.

### VELOCE Caster Housing Angle Adjustments

- 1: Loosen the two screws on the caster housing that hold the fork at a 90° angle using a 4mm Allen key.
- 2: Use one of the flat sides of the caster housing fork and adjust the angle so it is perfectly perpendicular to the floor.
- 3: Retighten the two screws with a 4mm Allen key by hand and then torque them at 12Nm as indicated on the caster housing.





# Adjusting the front caster housing

Here's how to adjust the angle of the front caster housing on the MOVE:

- Loosen the screws (1) of the front caster housing (2) until the adjustment pads (3) are free to move.
- Refer to the table of adjustment positions to find the best position for the desired angle adjustment.
- Tighten the screws firmly.
- Repeat for the other side.

