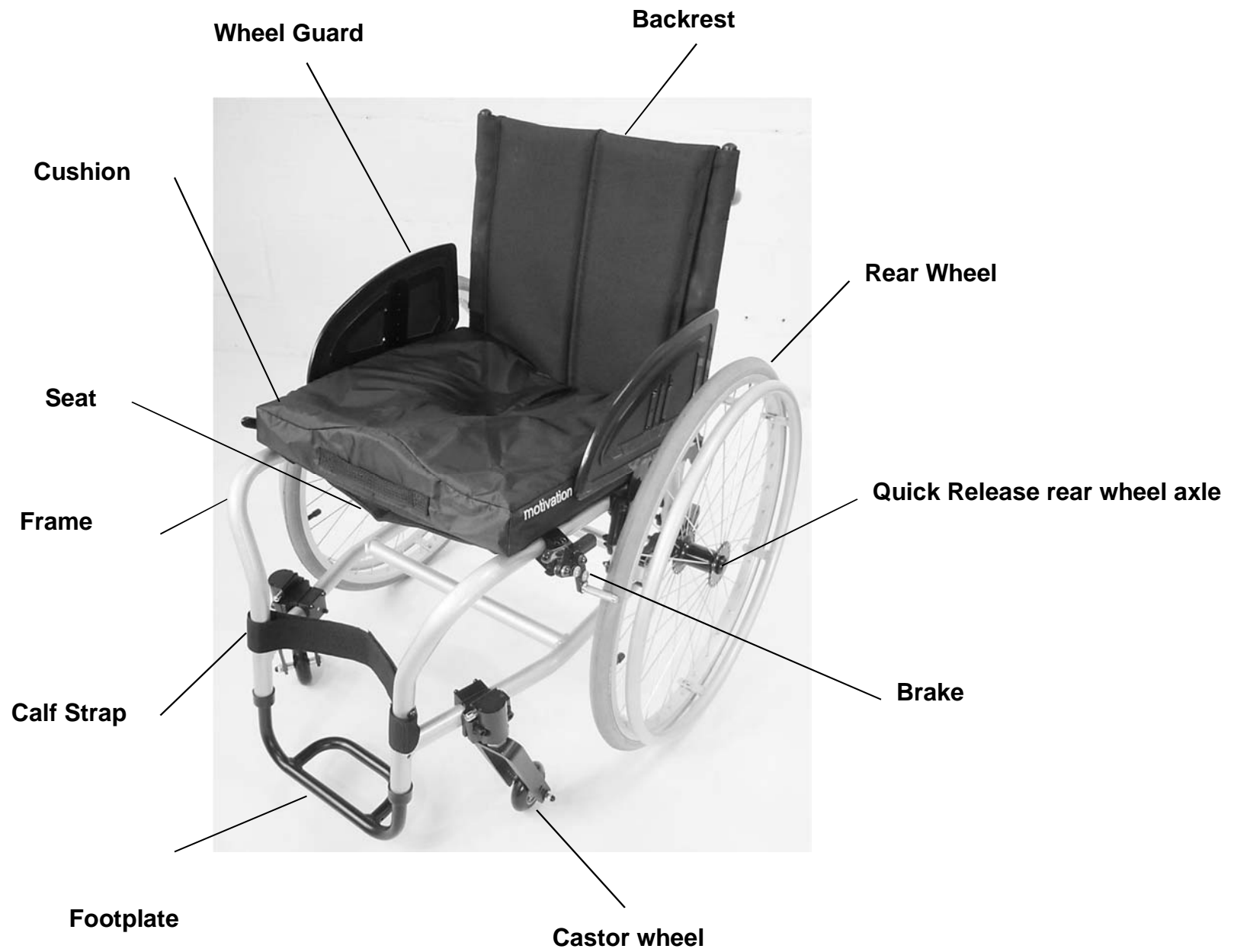

Assembly and Adjustment Manual

Motivation Active Rigid Frame Wheelchair

October 2017

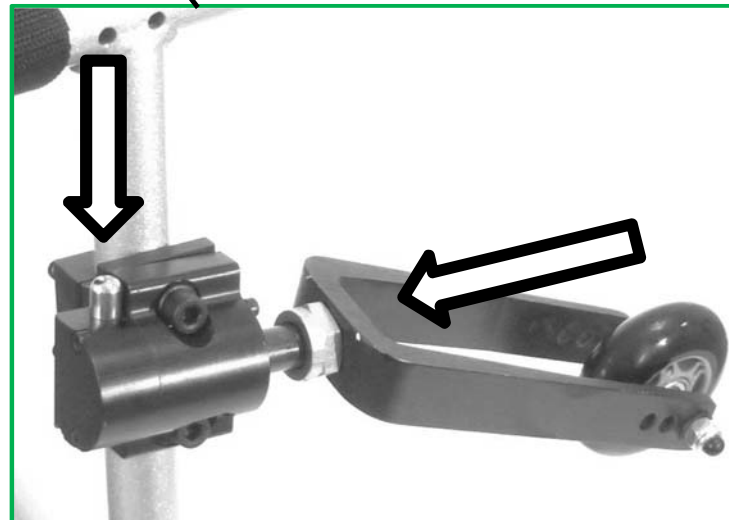
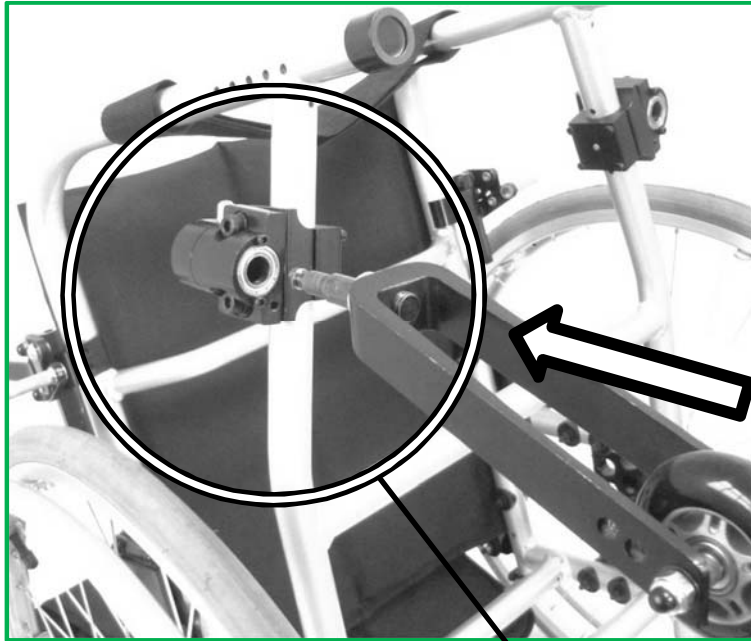




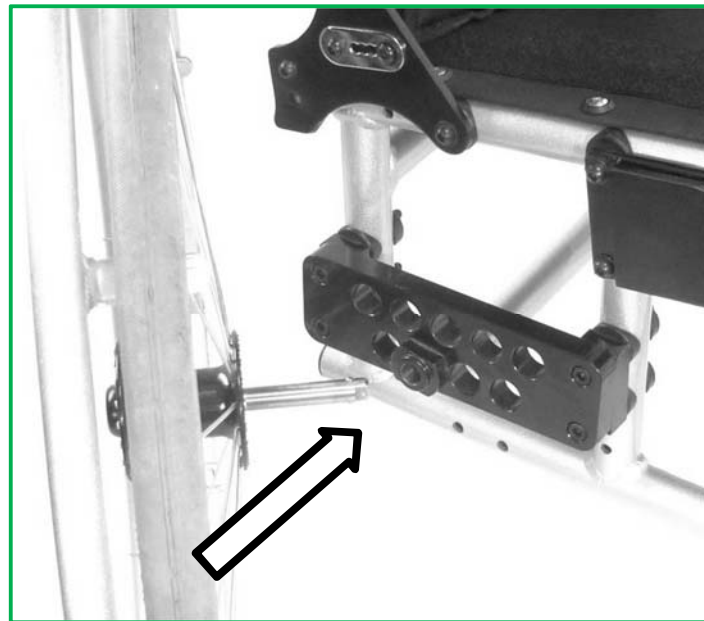
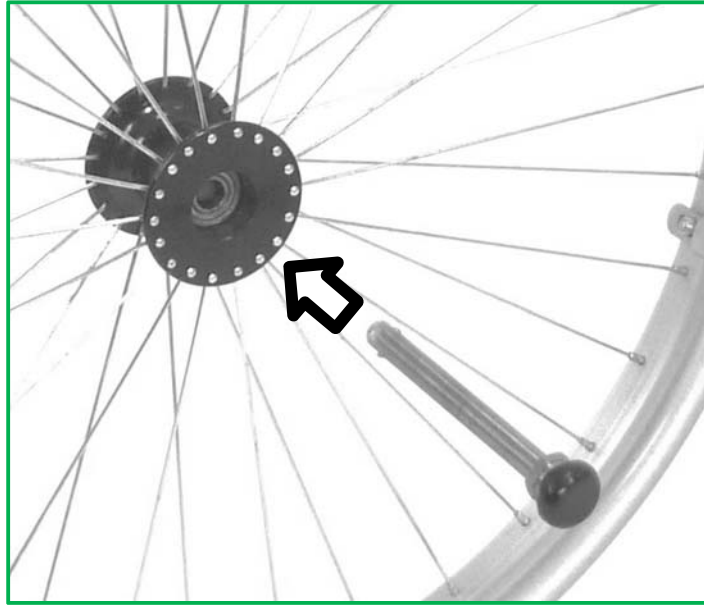
Backrest - Unfold



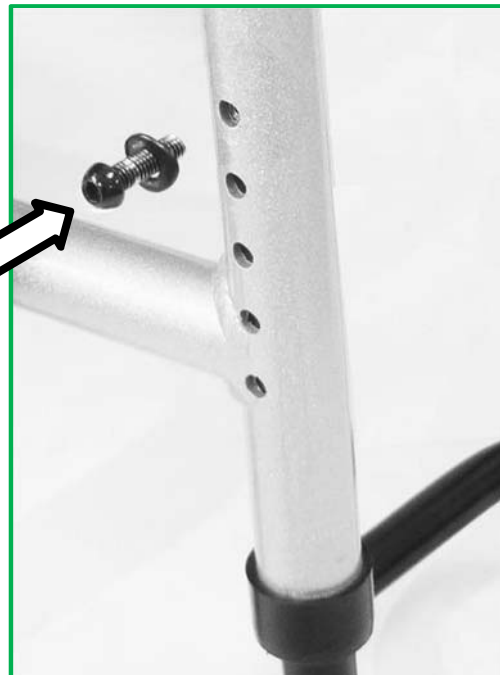
Castor Wheels



Rear Wheel



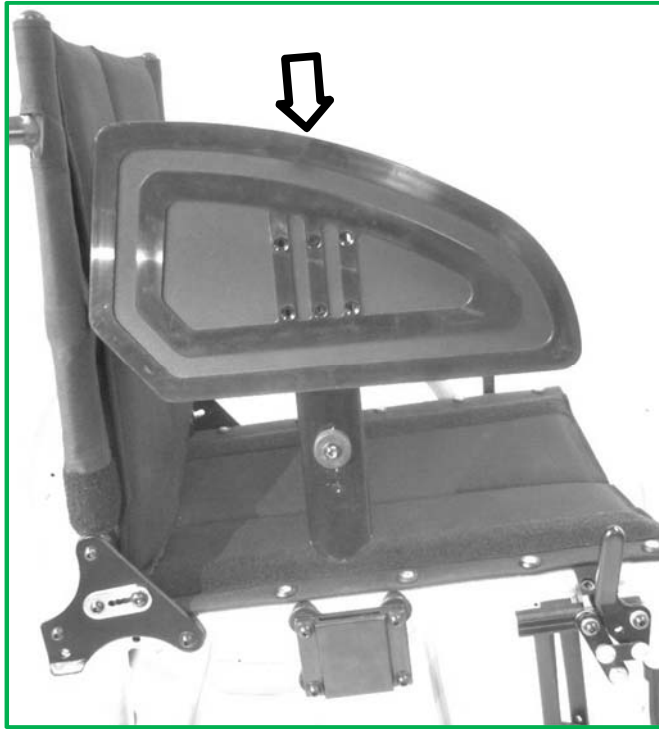
Footrest



Calf Strap



Wheel Guard



Cushion



Cushion



Complete Wheelchair

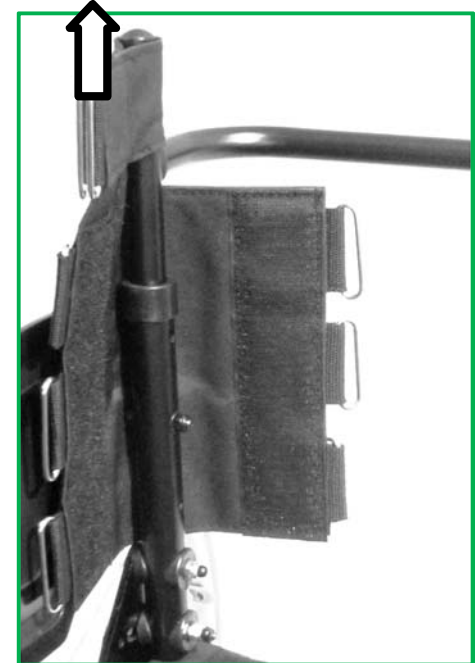
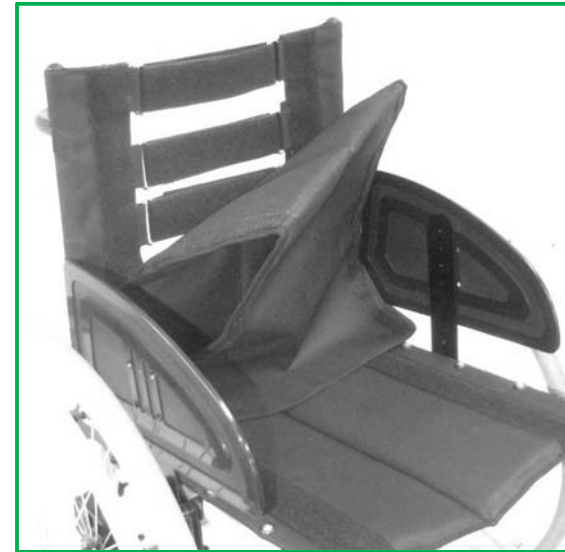


Wheelchair Adjustments

- **Backrest Height**
- **Seat to Backrest Angle**
- **Seat Length**
- **Cushion Length**
- **Rear Wheel Position**
- **Rear Wheel Camber**
- **Brake Position**
- **Castor Wheel Position**
- **Castor Barrel Angle**
- **Footrest Height**
- **Wheel Guard Height and Position**
- **Calf Strap Length**

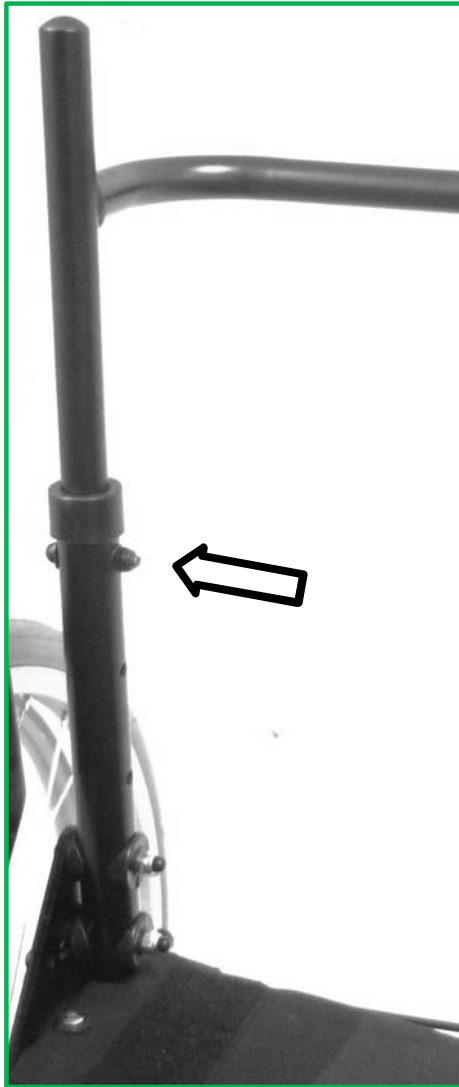
Backrest Height

**Backrest Cover
and Straps removal**

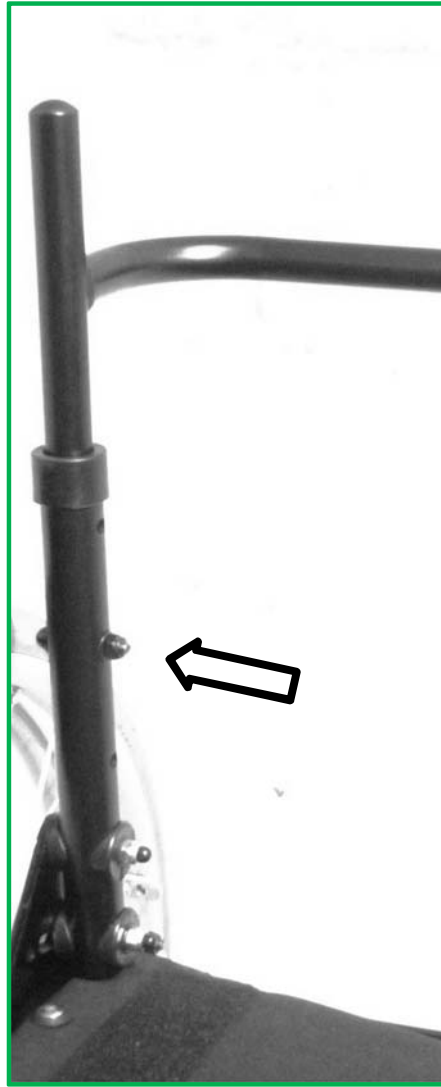


Backrest Height

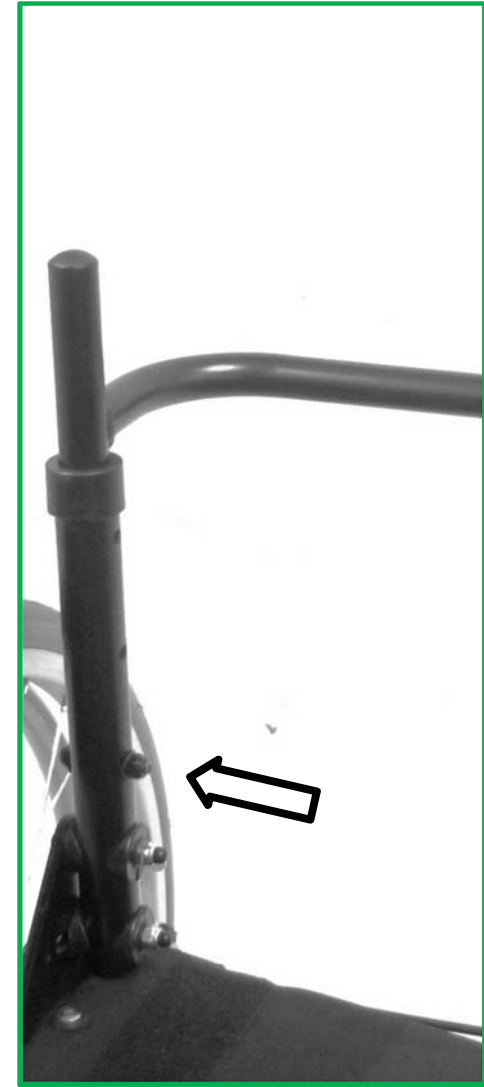
Backrest Tube Adjustment



High Position



Middle Position



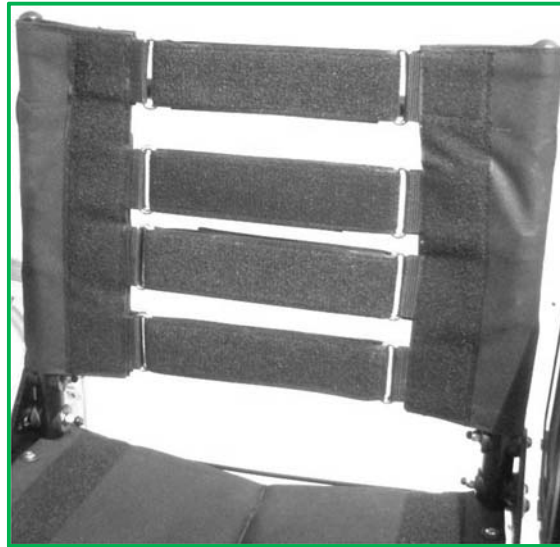
Low Position

Backrest Height

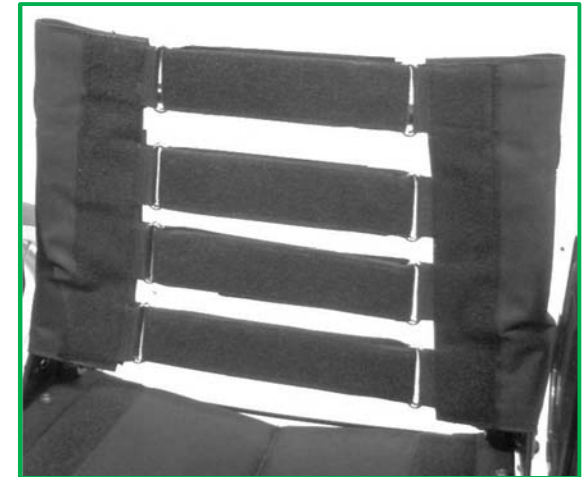
Strap Positions



High Position



Middle Position



Low Position



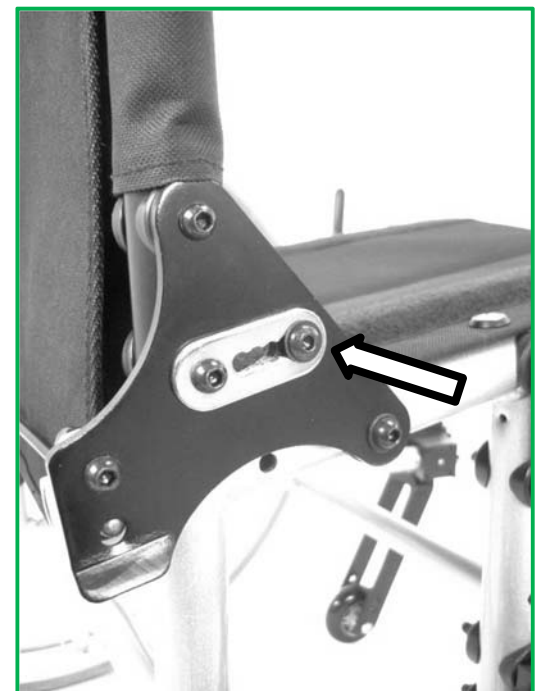
**Seat to Backrest Angle
Angle Adjustment**



Furthest Forward



Furthest Backward



Seat to Backrest Angle Options



Position 1

Position 2

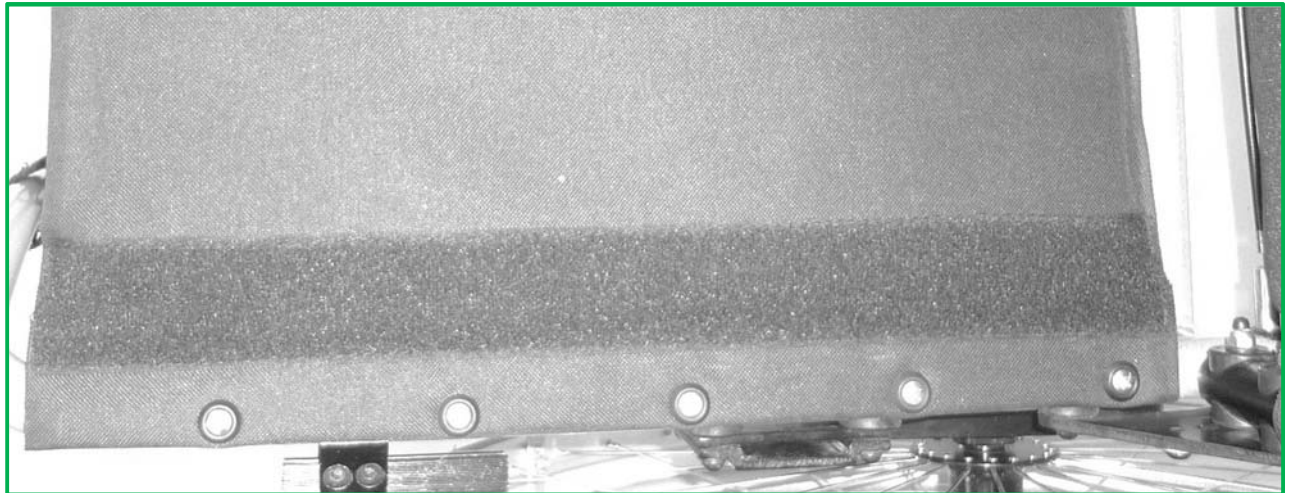
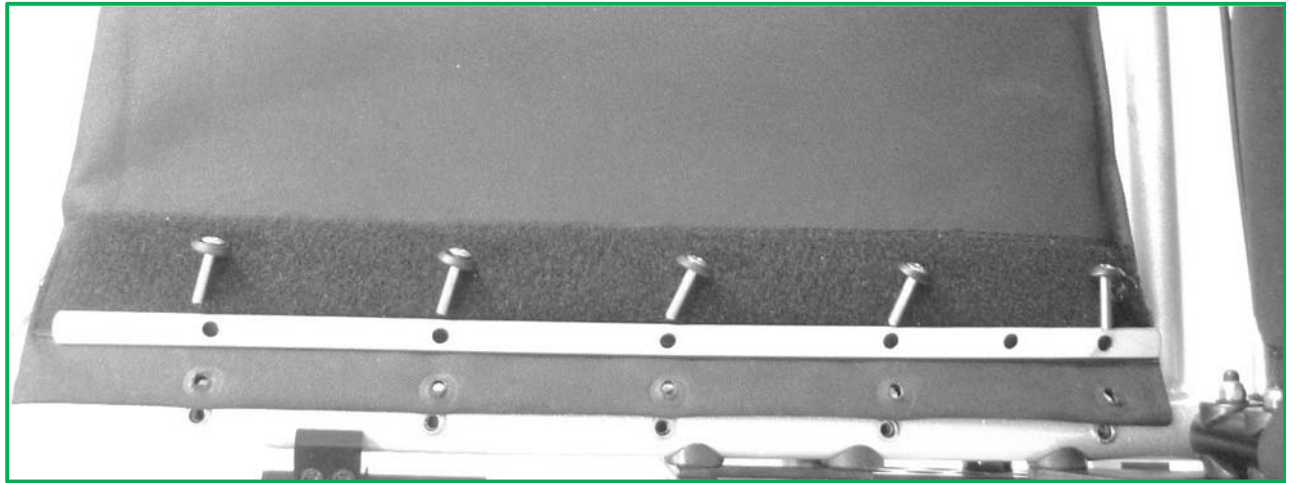
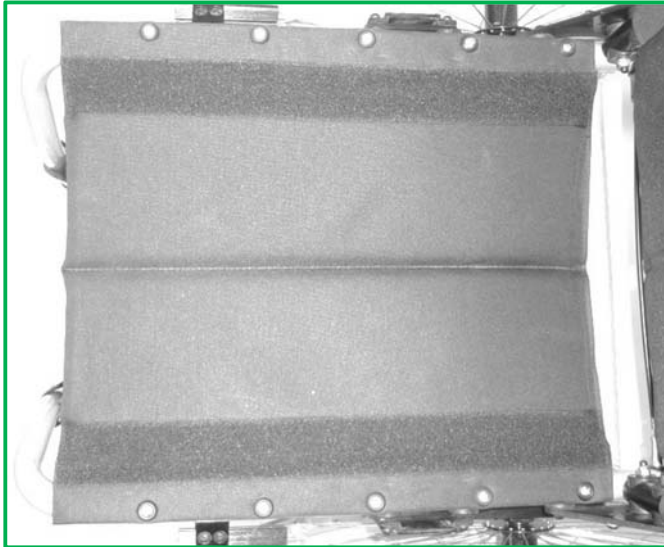
Position 3

Position 4

Position 5

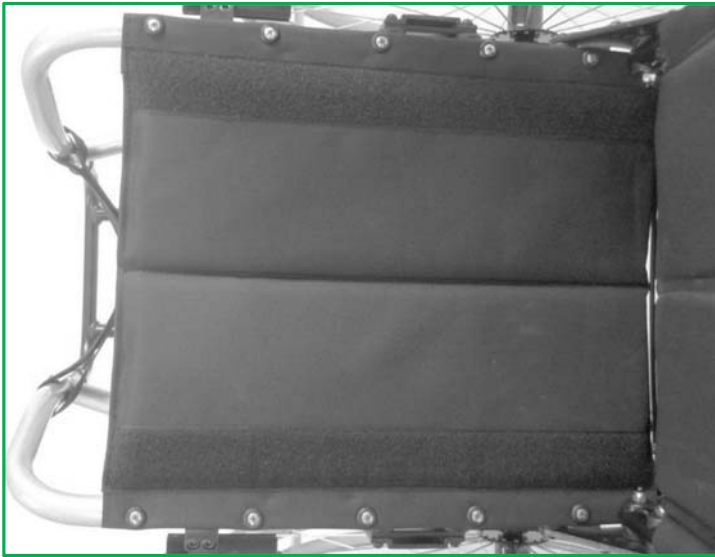
Seat Length Options

Long Seat – 18" (457 mm)



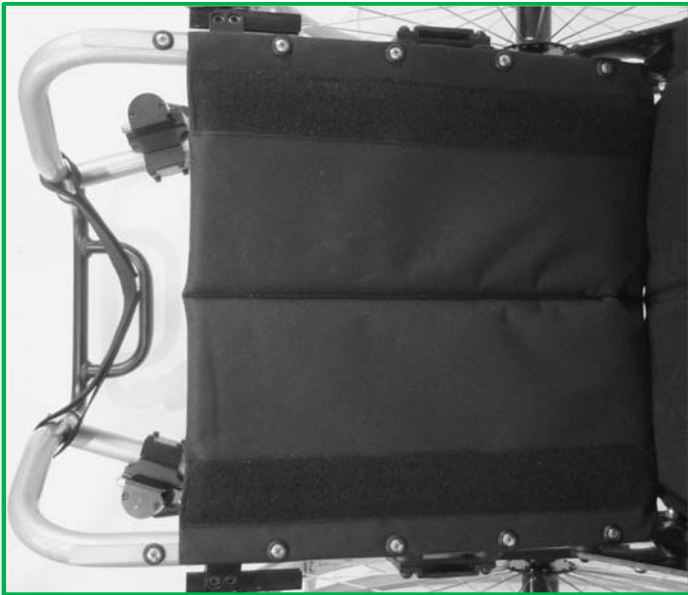
Seat Length Options

Medium Seat – 16" (406 mm)

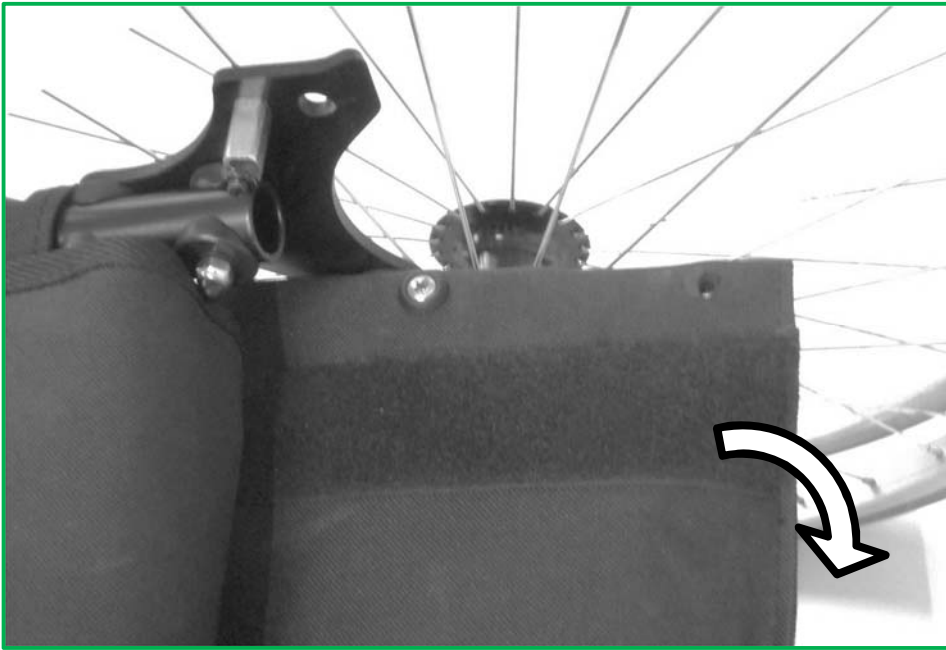


Seat Length Options

Short Seat – 14.5" (368 mm)



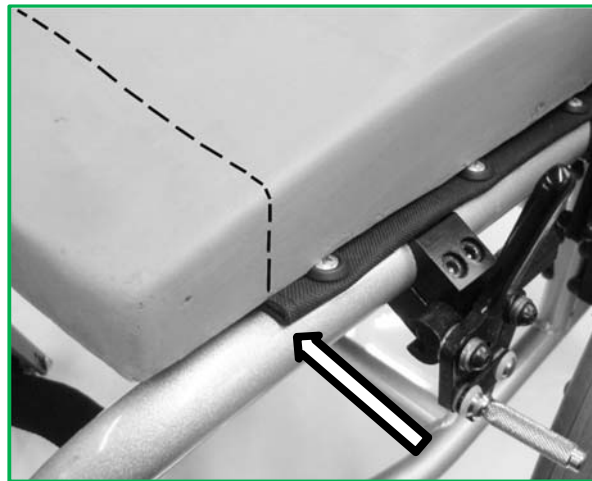
Short Seat – 370 mm



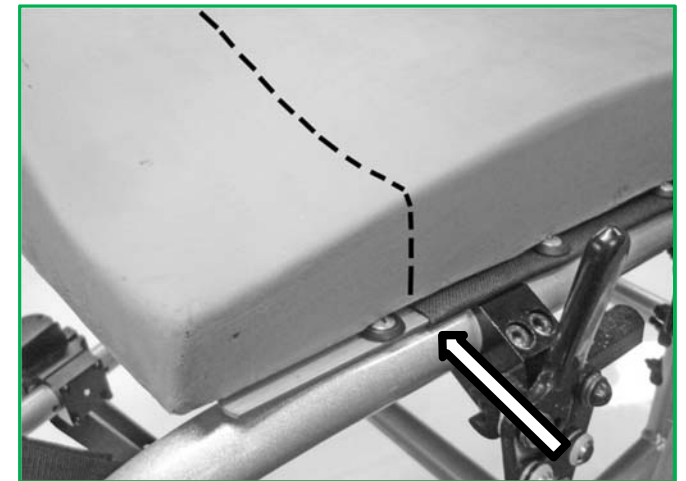
Cushion Length



Long Seat length



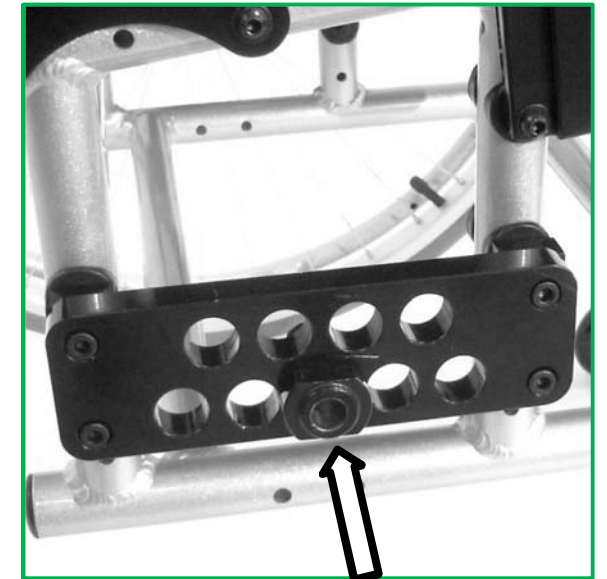
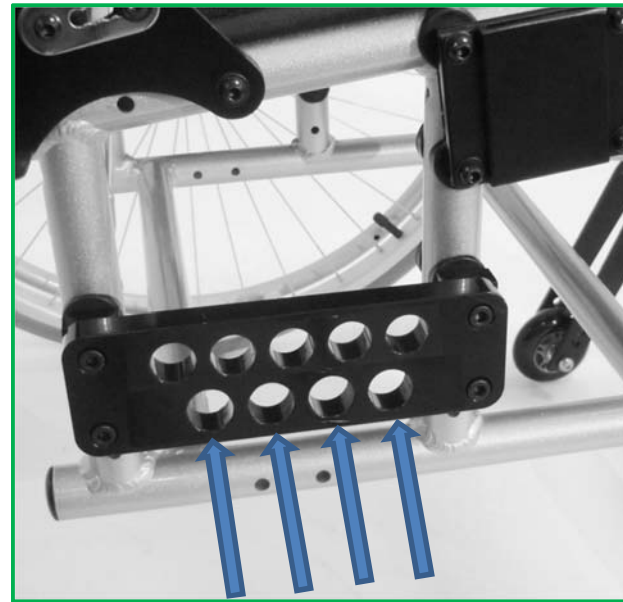
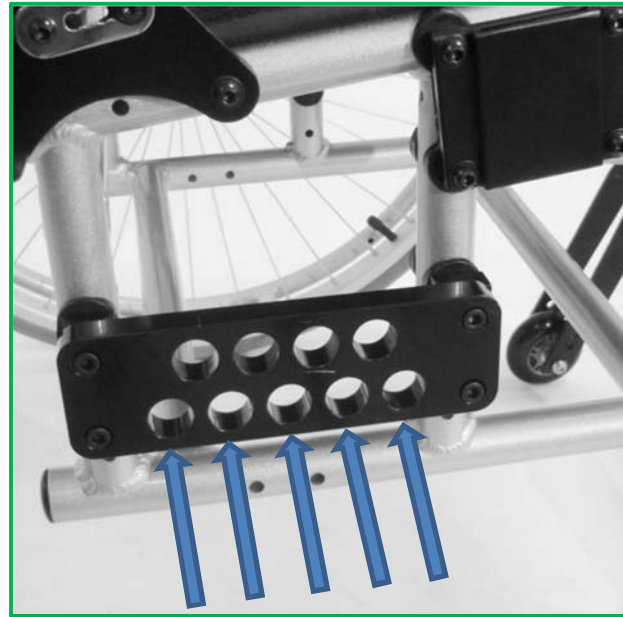
Medium Seat length



Short Seat length



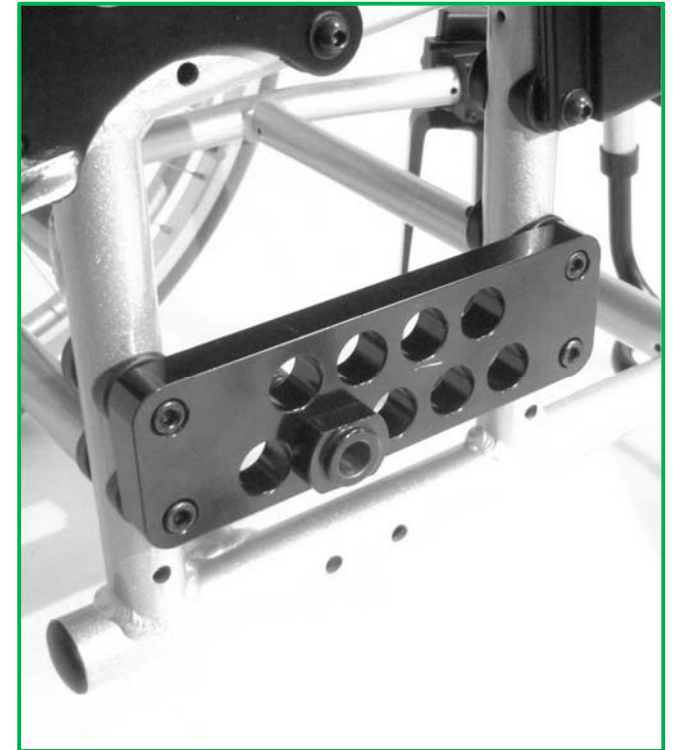
**Rear Wheel Position
Forward / Back Adjustment**



Rear Wheel Camber

Camber Angle

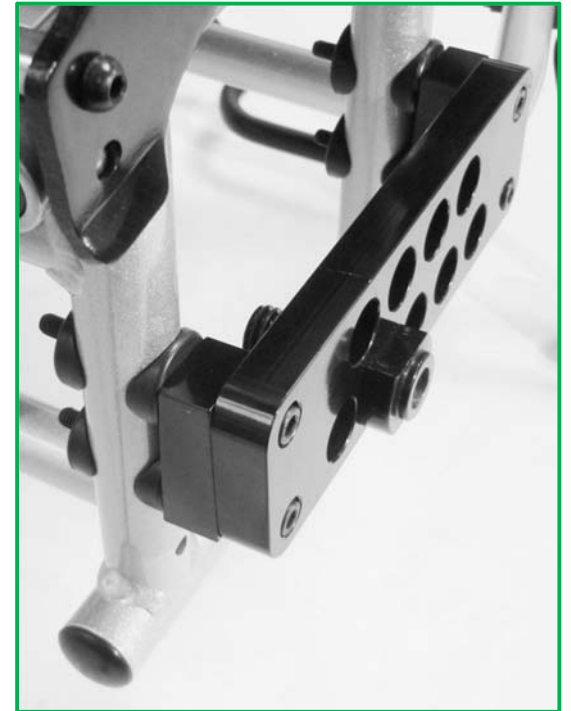
0 Degrees



Rear Wheel Camber

Camber Angle

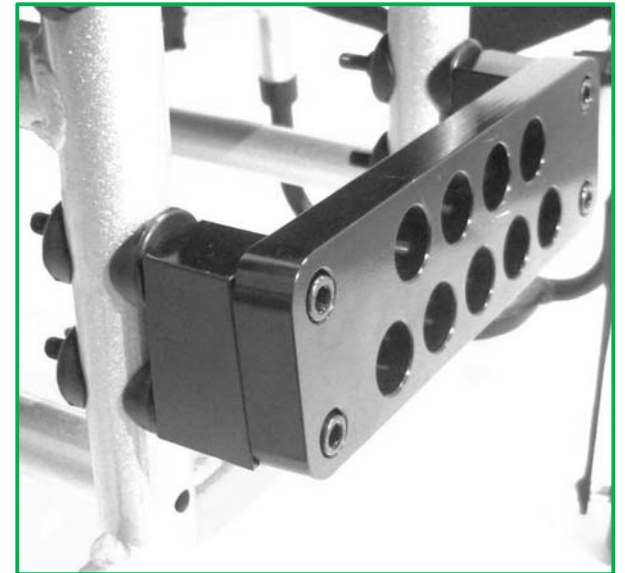
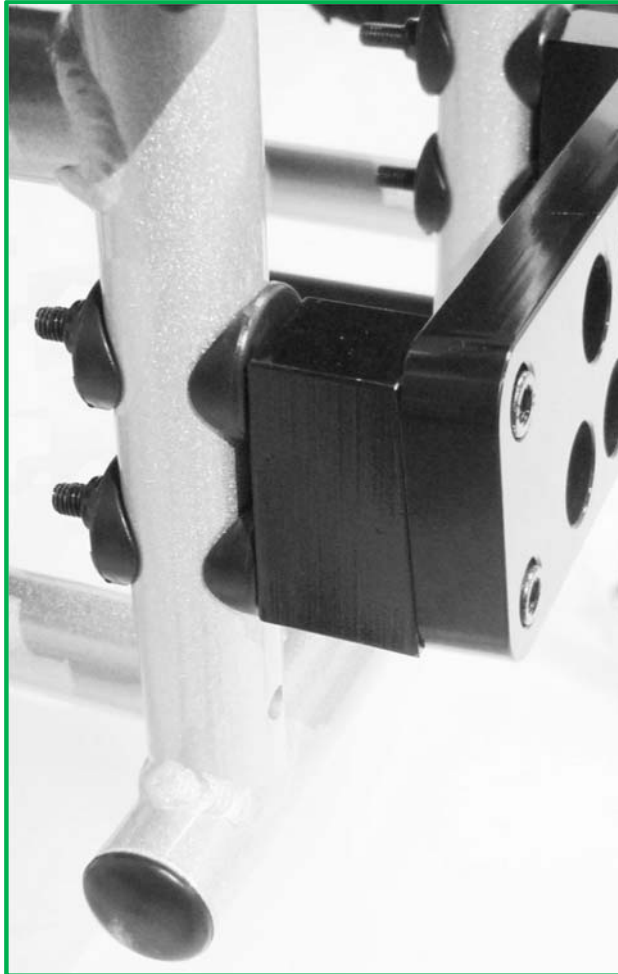
2.5 Degrees



Rear Wheel Camber

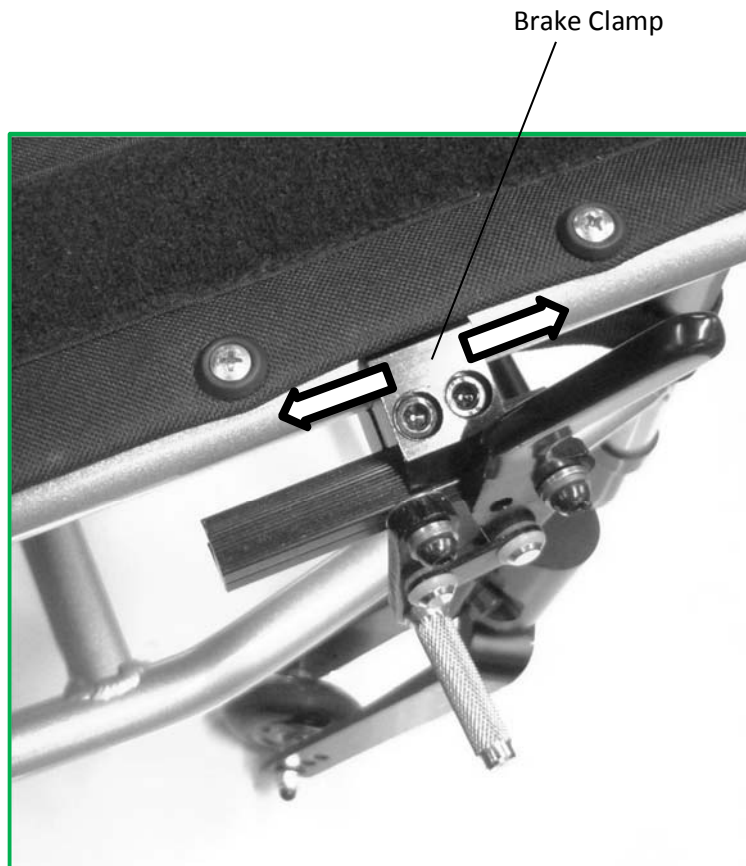
Camber Angle

5 Degrees



Brake Position

Brake Clamp Position Adjustment



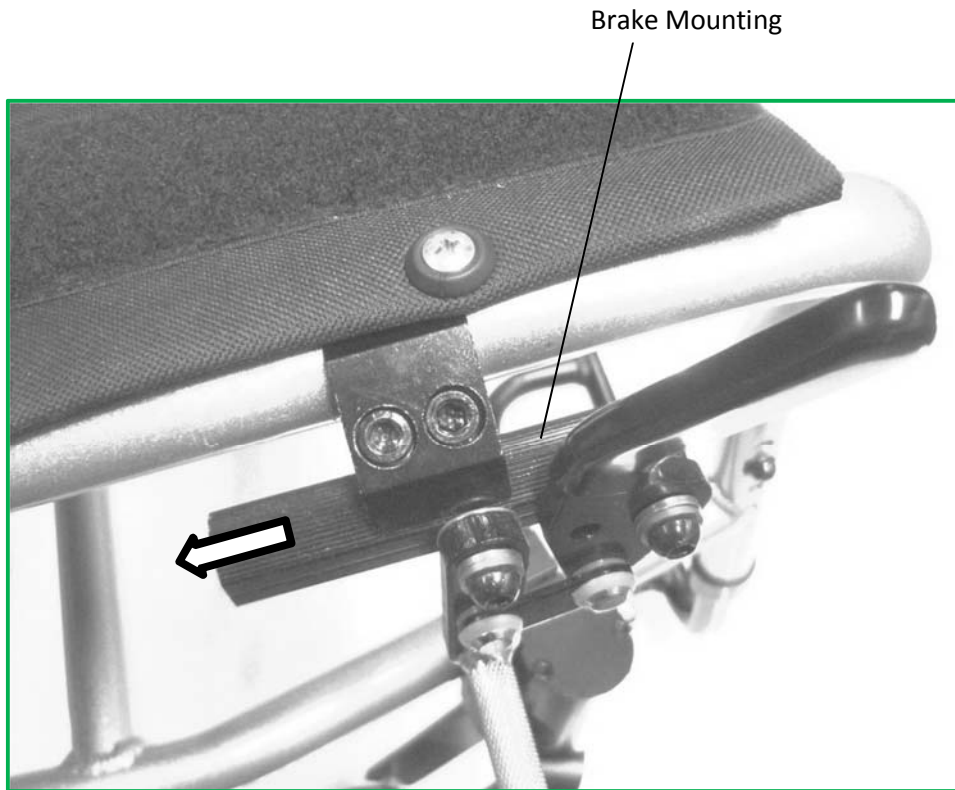
Furthest Forward



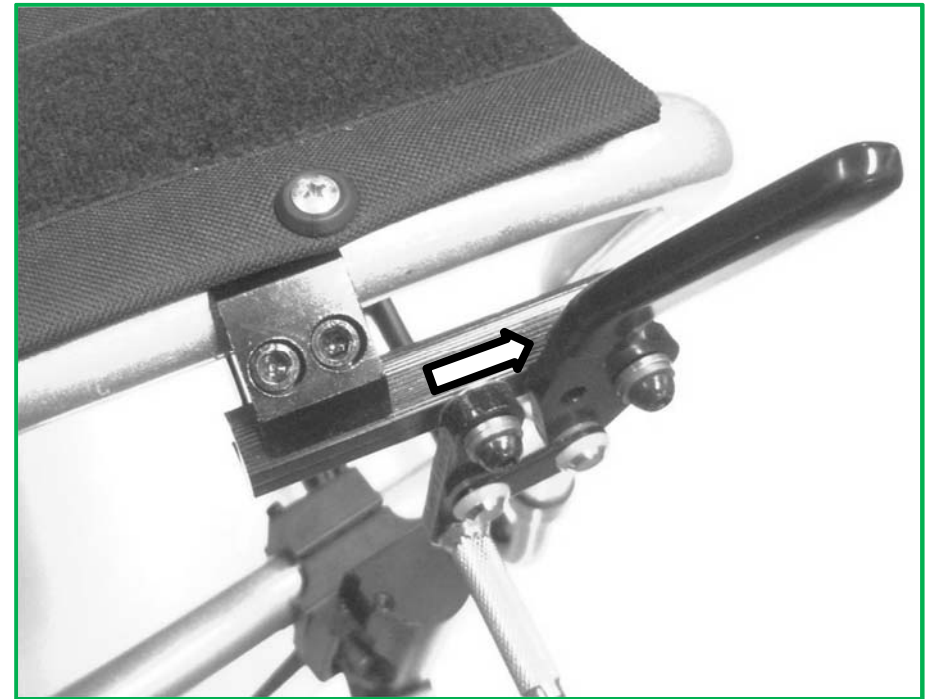
Furthest Backward

Brake Position

Brake Mounting Position Adjustment

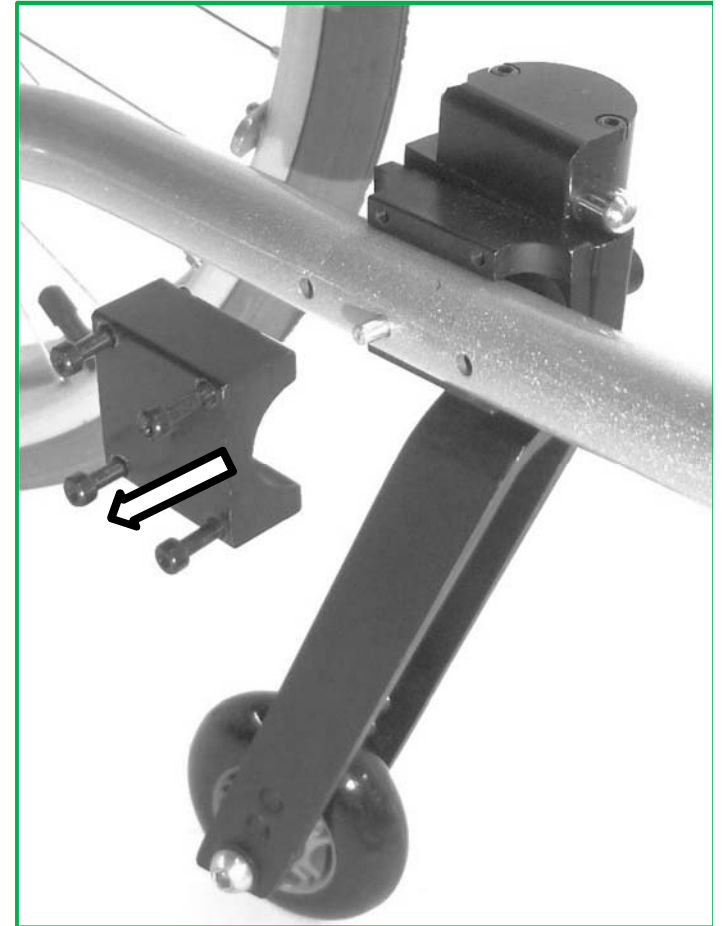
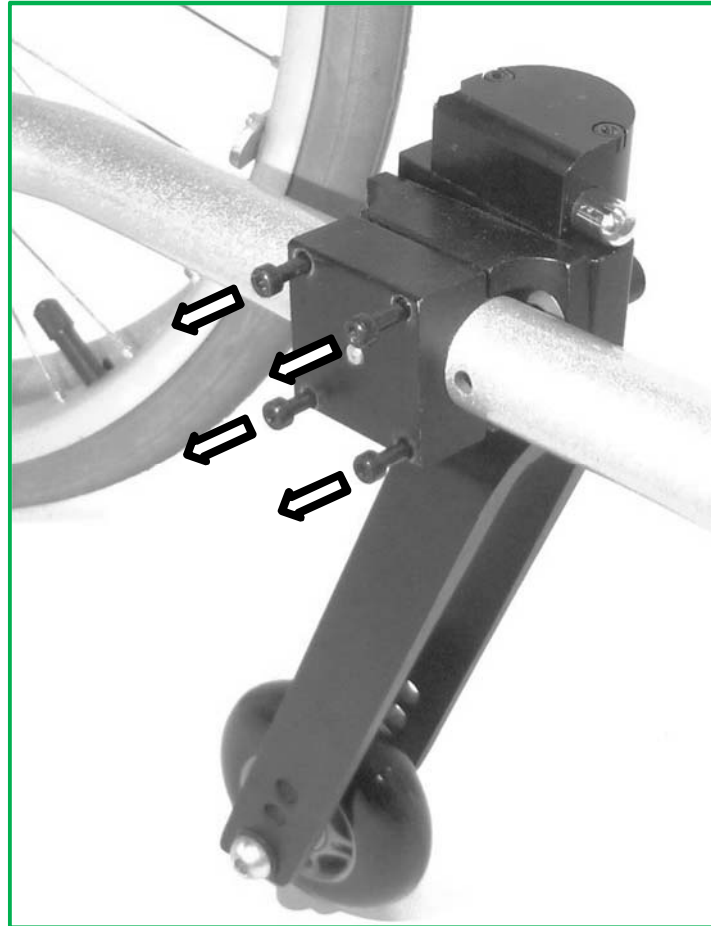
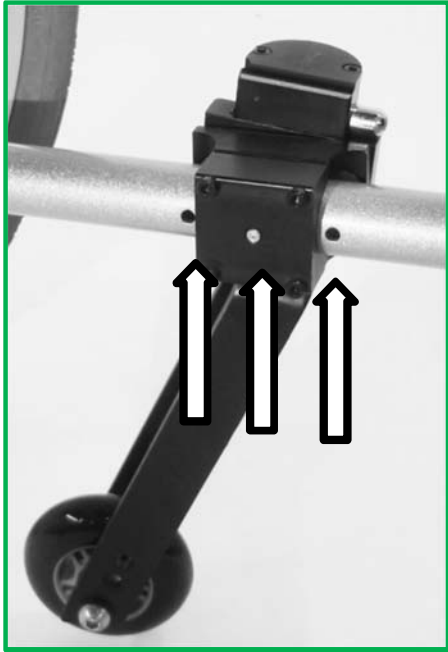


Furthest Backward



Furthest Forward

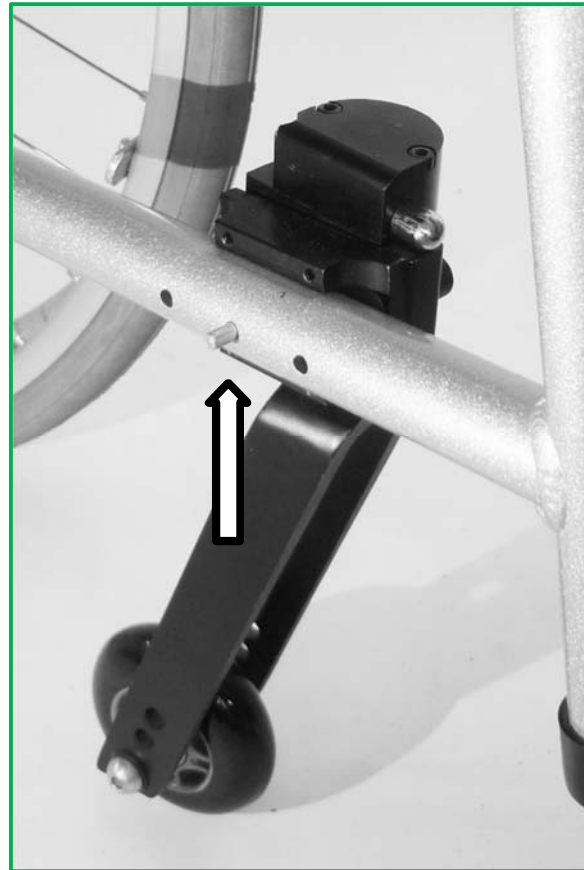
Castor Wheel Position



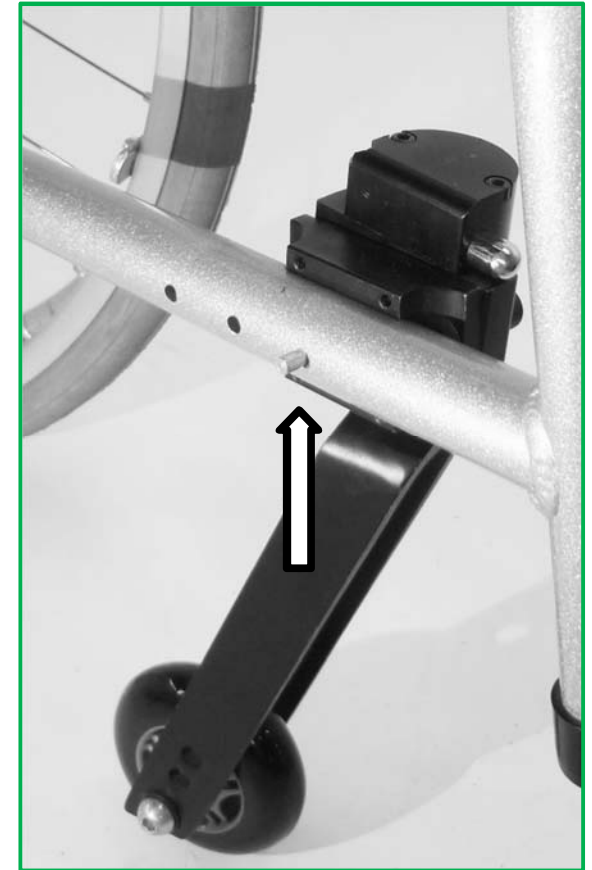
Castor Wheel Position



Backward Position



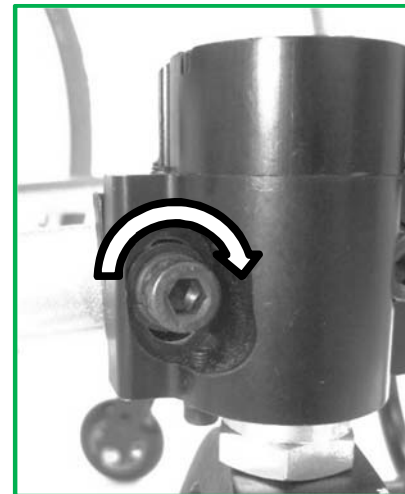
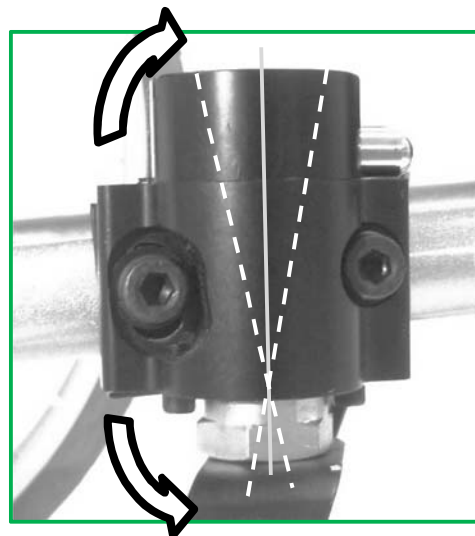
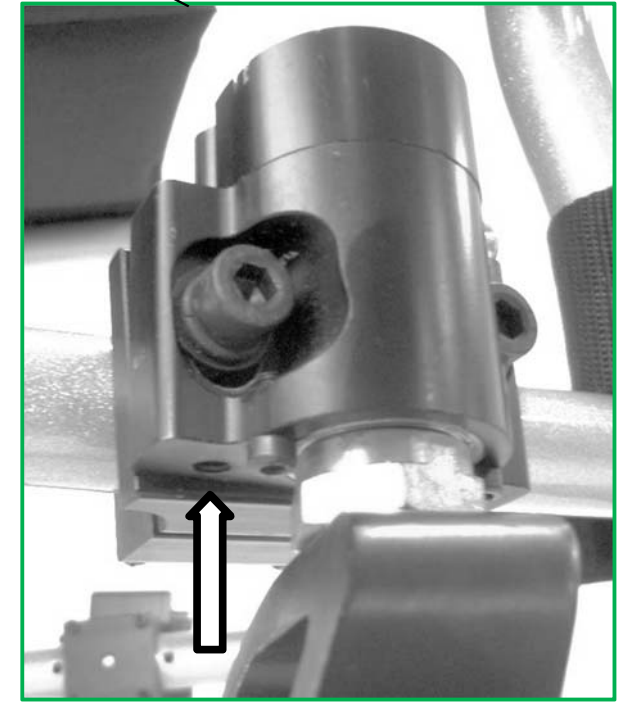
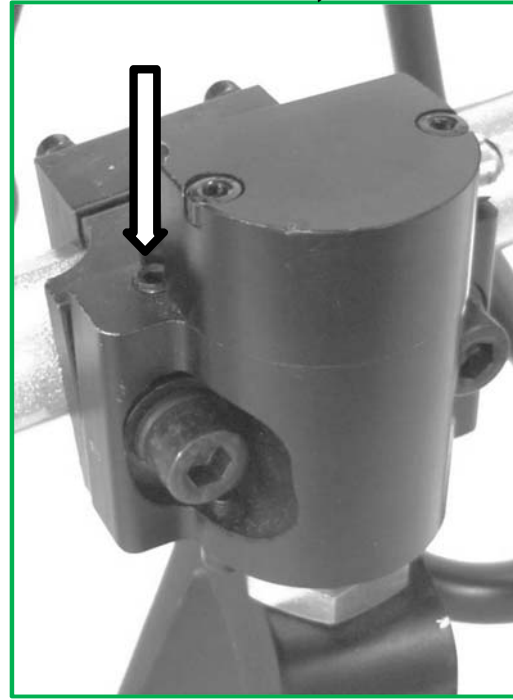
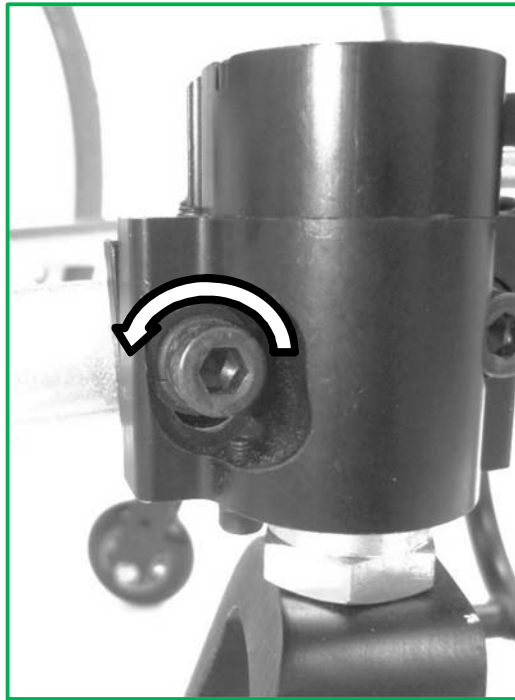
Middle Position



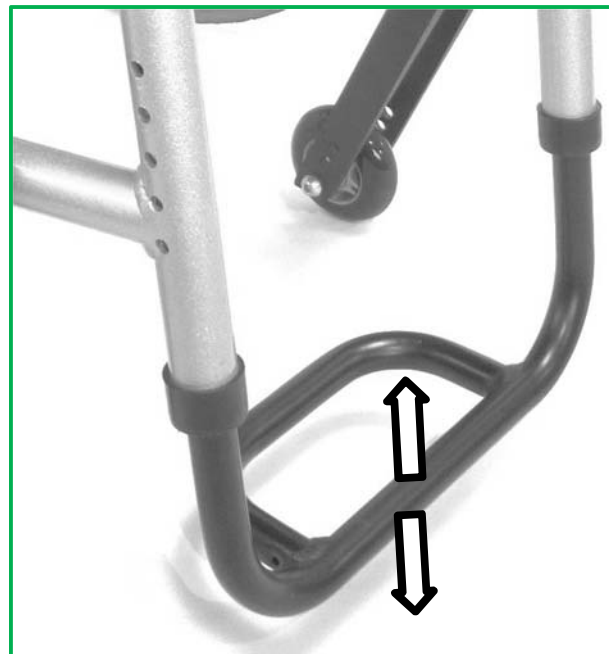
Forward Position

Castor Barrel Angle Adjustment

Grub Screws to allow fine adjustment



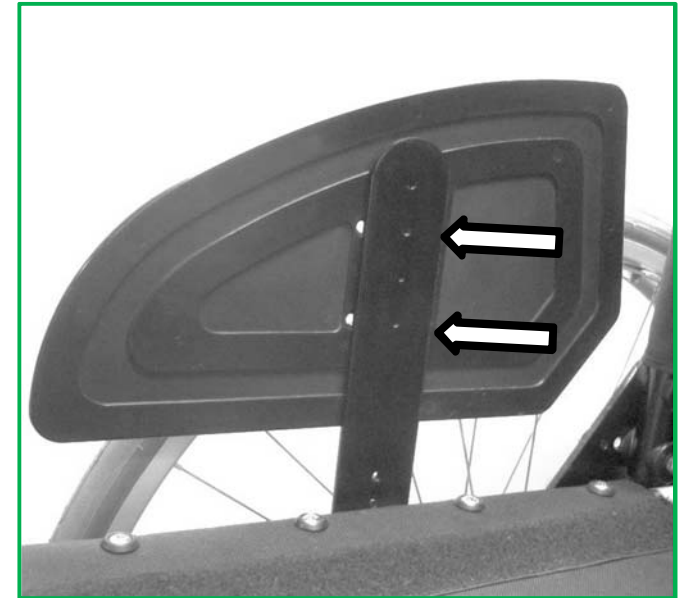
Footrest Height Adjustment



**Wheel Guard Height
Panel Adjustment**

Wheel Guard Panel

Low Position

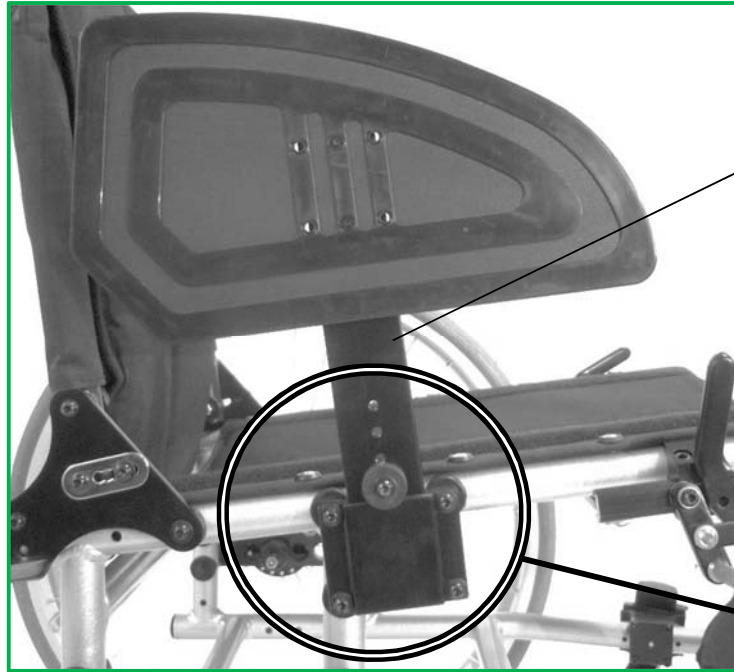


High Position

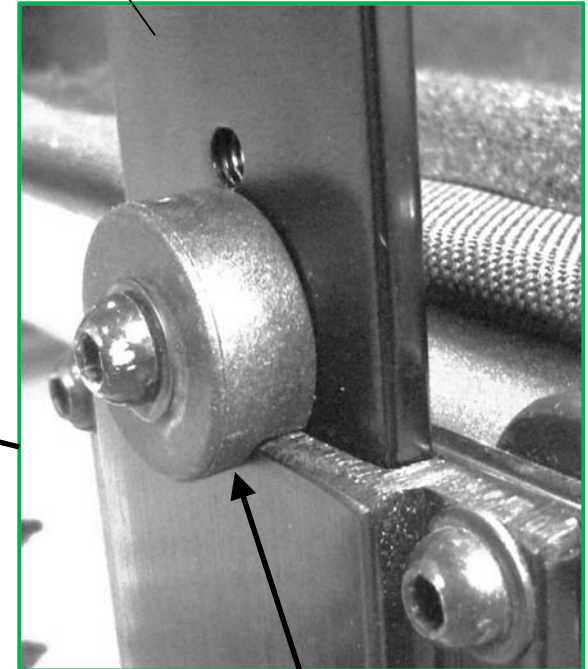


Wheel Guard Height Mounting Adjustment

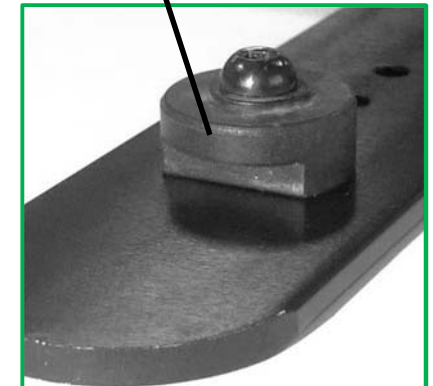
Highest Position



Wheel Guard Mounting



Lowest Position



Wheel Guard Forward / Back Position



Back Position



Middle Position



Forward Position

Calf Strap Length Adjustment



Short Length



Long Length

