

## HANDLING AND SAFETY TIPS

**Warning:** Wheelchairs are heavy items – ensure proper lifting techniques to avoid injury. Ask for assistance whenever possible.

Be sure your weight is within the load capacity of the unit and the wheelchair is suitable for your needs and abilities. Seek the advice of a suitably trained therapist or carer if uncertain.

Before using the wheelchair, always check to ensure product is in good working condition.

Check brakes are in working order.

Ensure both brakes are applied before getting in or out of the wheelchair.

DO NOT stand on the footplates when getting in or out of the wheelchair

DO NOT overload the wheelchair

DO NOT use the wheelchair with the back folded or hang objects on the backrest – this can alter the centre of gravity and could cause the chair to tip backwards

## Stability

The wheelchair is designed to be safe and stable if the centre of gravity is maintained while going about normal activities. Care must be taken while performing activities that shift the centre of gravity in the chair. Never reach so far that require you to shift in the seat or bend over out of the chair.

## Ramps and Inclines

Be sure of your own capabilities, limitations and strength before attempting to go up a ramp. Correct techniques on ramp negotiation should be demonstrated to you by a qualified professional. Avoid changing direction when going down an incline as this could result in instability or tipping over. Seek assistance where possible

Caregivers should navigate downward slopes with the wheelchair turned to face up slope and back the chair downwards gradually.

## FEATURES

- Powder coated steel wheelchair
- Double cross bar
- Flip up height adjustable footplates
- Nylon upholstery
- Heavy duty PVC front castors
- Rear mag style wheel with solid PU tyre
- Anti-tippers
- Conditional warranty applies

## SPECIFICATIONS

Seat Width:	46cm
Seat Height:	50cm
Seat Depth:	48.5cm
Backrest Height:	50cm
Armrest Height:	20cm
Overall Width:	67cm
Folded Width:	30cm
Overall Length:	111cm
Overall Height:	97cm
Front Castor	20cm x 4.5cm
Rear Wheel Size:	60cm x 3cm
Weight Capacity:	180kg
Net Weight:	19.5kg

## CARE AND MAINTENANCE

- Check condition regularly for wear and tear.
- Do not use if product shows signs of damage or corrosion.
- Always check bolts and nuts are securely fastened.
- Clean using a slightly damp cloth and wipe dry.
- Lubricate moving parts. We recommend a silicone based lubricant which will also assist in water / moisture displacement and can help reduce rust / corrosion.
- It is recommended that the wheelchair be serviced at least once a year by a mobility aid specialist.

# 46cm Basic Heavy Duty Steel Wheelchair





1. Attendant handles
2. Backrest
3. Armrest
4. Rear wheel with hand rail
5. Padded seat
6. Hand brake
7. Anti-tipper
8. Footrest height adjustment knob
9. Footrests
10. Front swivel castor



Figure A. Unfolding

## UNFOLDING THE WHEELCHAIR (Figure A)

Push down on the sides of the seat (5) until frame is fully extended.

## FOLDING THE WHEELCHAIR (Figure B)

Turn up both footplates (9). (Remove footrests to pack smaller). Grab the front and rear centre of seat (5), pull up and fold closed.



Figure B. Folding

## BRAKE SYSTEM (Figure C)

**Important:** Ensure both brakes are applied before getting in or out of the wheelchair.

**User Hand brake (Figure D):** Push brake handle (6) forward (away from rear wheel) to engage park brake. Pull back (6) to release.

**Important:** When not in use, DO NOT leave hand brake (6) engaged as this may cause permanent indents on the tyre.



Figure C. Brake

## ANTI-TIPPERS (Figure D)

Anti-tippers (7) prevent the chair from flipping back while standing, going up inclines or when going over rough surfaces.

**To adjust the Anti-tipper height:** Pull back the red button (7a) to release the spring lock, slide stem section to the preferred height, release button and lock into closest suitable hole.



Figure D. Anti-tippers

## FOOTRESTS (Figure E)

**Adjusting the Footplate height:** Loosen adjustment knob (8), slide tubing and adjust the footplate to a suitable height. Tighten knob to fix in place.



Figure E. Footrest