

# **CORNER CHAIR**

## **INSTRUCTIONS FOR USE**

Chair Codes 5501-5503 Tray Codes 5521-5523



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#### 1.0 INTRODUCTION

Thank you for choosing the Smirthwaite Corner Chair.

Our corner chairs have been designed specifically for young children from the age of 8 months who need to develop sitting balance. The corner chairs are ideal for nursery, school and home environments.



#### **IMPORTANT!**

These instructions should be read by all therapists and carers using the equipment and should be retained for future reference. The product should always be used under adult supervision.

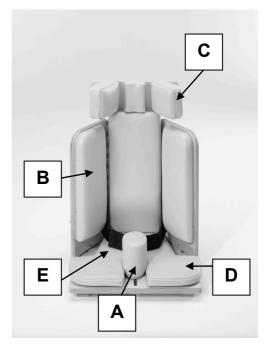
Any incorrect use of the product and failure to follow the instructions may put the user at risk or impede the function. If you have any queries using this product or wish for further copies, please do not hesitate to contact Customer Service department on T: +44 (0) 1626 835552.

This product has been designed and manufactured specifically and solely for use by clients with special needs.



#### 2.0 ILLUSTRATION OF YOUR CORNER CHAIR

- A. Pommel
- B. Support pads
- C. Headrest
- D. Seat cushion
- E. Pelvic strap



#### 2.1 TECHNICAL DATA

#### **Corner Seat**

SIZE	1	2	3
CODE	5501	5502	5503
Dimensions			
Seat Height (mm)	410-520	520-660	550-690
Seat Width (mm)	400	400	450
Seat Depth (mm)	300	300	350
User Weight (kg)			
Shipping Weight (kg)			

**Table Tray** 

SIZE	1	2
CODE	5521	5523
Dimensions		
Height Range (mm)	130-280	345-545
Width (mm)	600	600
Depth (mm)	600	600
Shipping Weight (kg)		



#### 3.0 FOR YOUR SAFETY



#### STOP!

#### Please read these instructions CAREFULLY and THOROUGHLY.

- The user should NOT be left unattended whilst in the chair. Always ensure a responsible therapist or carer is in attendance.
- If you believe the chair or any fitted accessory to be faulty at any time, DO NOT
   USE contact Smirthwaite by telephone on +44 (0) 1626 835552.
- The therapist should be familiar with the methods of adjustment and have completed all adjustments appropriately to meet the needs of the child before transferring the child into the chair.
- The chair is **ONLY** to be used indoors on a flat level surface.
- Always fasten the straps provided with the chair.
- Regular maintenance checks and cleaning are essential for the safe use of this
  equipment (see Section 6.0 Care and Maintenance).
- Always keep this product away from naked flames, cigarettes and sources of heat including open fireplaces, radiators, heaters.
- DO NOT fit parts or accessories of other manufacturers to this product unless
  authorised to do so in writing by Smirthwaite Ltd. Failure to follow these
  instructions will not only invalidate the guarantee but could make the chair
  dangerous to use. Smirthwaite Ltd will not accept liability for any injury or damage
  incurred through such malpractices. Any repairs required must be carried out by
  Smirthwaite Ltd authorised personnel.



#### STOP!

#### LAP STRAPS & HARNESSES SAFETY NOTICE

Lap straps and harnesses must be appropriate and safe for the user and the users clothing.

Lap straps and harnesses must be checked every time the chair is used to ensure they are fitted as prescribed by the clinician, take account of the users clothing and are tightened so that the user cannot sustain injury. Checking the fit of lap straps and harnesses must be done with the user in the chair and should be undertaken as soon as the users sits in the chair.



#### 4.0 UNPACKING YOUR CHAIR/TRAY



#### STOP!

If in any doubt, ALWAYS seek ADVICE.

Always turn hand wheels, levers and screws clockwise to tighten or anti-clockwise to loosen.

- When delivered, the chair will be supplied without the batten feet attached.
- If you have ordered a tray (codes 5521-5523) it will be supplied flat-packed.
- Once the chair has been carefully unpacked, please check all parts.

#### 4.1 ASSEMBLING THE CORNER CHAIR

 To attach the batten feet to the chair, line up the holes in the chair base with the threaded inserts in the battens and secure with the four countersunk screws provided

#### 4.2 ASSEMBLING THE TRAY TABLE

 To assemble the table tray, attach the two sides to the tray by the four handwheels.



#### STOP!

If you believe this product to be faulty - DO NOT USE - Contact Smirthwaite Ltd on T: +44 (0) 1626 835552



#### 5.0 SETTING UP AND ADJUSTING YOUR CHAIR



#### STOP!

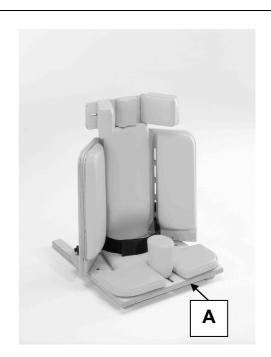
If in any doubt, ALWAYS seek ADVICE.

Always turn hand wheels, levers and screws clockwise to tighten or anti-clockwise to loosen.

#### **5.1 POMMEL**

The pommel can be adjusted forwards and backwards to suit the child's needs.

- Loosen screw (A) on the underside of the chair
- With the screw loose, position the pommel to desired setting.
- The range of adjustment is limited by the slot in the seat base.
- Tighten screw (A) when the desired position of each side support is achieved.

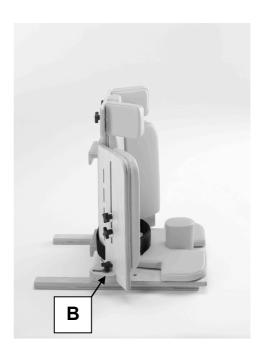


#### **5.2 SUPPORT WINGS**

The two support wings can be adjusted in both angle and cushion height.

#### 5.2.1 Wing Angle

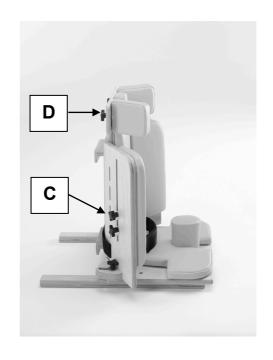
- Loosen handwheel (B) at the rear of the wing
- Adjust the wing to the desired angle the range of adjustment is limited by the slot.
- Tighten handwheel (B) when the desired position is achieved.
- Repeat for the second support wing, if required.





#### 5.2.1 Wing Height

- Loosen the two handwheels (C) at the rear of the wing
- Adjust the wing to the desired height the range of adjustment is limited by the slot.
- Tighten handwheels (C) when the desired position is achieved.
- Repeat for the second support wing, as required.



#### **5.3 HEADREST**

The headrest can be adjusted in height and width.

#### 5.3.1 Headrest Width

- Loosen the handwheel (D) at the rear of the headrest support
- Adjust the headrest side to the desired width the range of adjustment is limited by the slot.
- Tighten handwheel (D) when the desired position is achieved.
- Repeat for the second headrest support, as required.

#### 5.3.2 Headrest Height

- · Loosen the screws at the rear of the headrest.
- Adjust the headrest to the desired width the range of adjustment is limited by the slot.
- Tighten screws when the desired height is achieved.



Corner chair at minimums



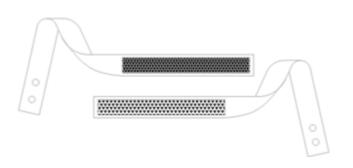
Corner chair with extended headrest and support sides



#### **5.4 PELVIC LAP STRAP**

#### **Velcro Strap**

- The strap is secured by pressing the two Velcro sections together and is released by pulling the sections apart
- When Velcro straps are used, the Velcro should overlap by at least 75mm (3 inches).

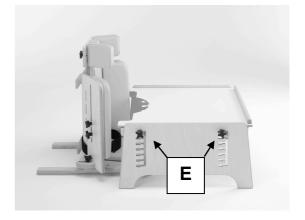


#### **5.5 TABLE TRAYS**

The table tray height can be adjusted

- Loosen the two handwheels (E) on each side of the table tray
- Adjust the tray to the desired height the range of adjustment is limited by the safety slots available.
- Ensure the tray is engaged into a safety slot before tightening the handwheels (E) once the desired height is achieved.
- Ensure the handwheels are tight before use.
- By selection of appropriate safety slots, the tray can be angled forward and backward if needed.





#### **5.6 ADDITIONAL ACCESSORIES**

- Corner chairs can also be attached to therapy ladders (codes 4373-4375)
- When attached to a therapy ladder, height adjustable footrests are available
- For a full list of accessories and spares, please contact our head office or your local product advisor.



#### 6.0 CARE AND MAINTENANCE



#### **IMPORTANT!**

#### **CLEANING IS RECOMMENDED ON A REGULAR BASIS**

- Clean upholstery and wooden parts with a damp cloth and mild detergent
- Stubborn marks on wood work should be cleaned by using a soft brush.
- · Do not soak or immerse the chair in water.
- The pelvic strap can be cleaned with a damp cloth. In cases of extreme soiling it can be machined washed at low temperature with mild detergent but must be drip dried.
- Store the seat in a cool dry place out of direct sunlight.
- DO NOT use bleach, solvents, abrasives, synthetic detergents, wax polishes, antibacterial sprays or wipes.
- For further information please refer to MHRA or your NHS cleaning guidelines.

#### **6.1 DAILY CHECKS**

- Check all parts for signs of wear and tear or damage.
- Check all straps for fraying, and that buckles are not missing/damaged
- Check the side supports are fixed securely, and that all knobs/screws/washers are present.



#### STOP!

The user should not be seated while the checks are carried out.

#### **6.2 SERVICE INTERVAL**

The Corner chair should be serviced every 3 years. Servicing must only be undertaken by a Smirthwaite service engineer, or by a Smirthwaite trained representative.



#### **6.3 NOMINAL SERVICE LIFE**

Your product has a nominal service life of 12 years, during which full post-sales support will be available with regard to spares and servicing.

Product service life has been determined based upon the design complexity of product, and the anticipated exposure to normal use.

Good practice dictates all Smirthwaite products have been designed and manufactured to high levels of safety and quality, and will meet requirements of normal use when maintained in line with our servicing recommendations.



#### STOP!

If the product has been out of use for an extended period of time (6 months or more) it should always be serviced prior to being reissued.

If the product has been subjected to 'heavy' or 'constant' use, the service should be reduced to half the recommended period. Constant and/or heavy use is considered to be:

- Daily use above 7 hours duration
- Weekly use above 5 days duration
- Monthly use above 10 months per year
- Use by a client who is at 90% to 100% of the maximum weight limit of the product. The maximum weight limit must NEVER be exceeded
- Use by a client who is extremely active, either voluntarily or involuntarily



#### **6.4 EXTENDING NOMINAL SERVICE LIFE**

At Smirthwaite we are proud to produce products that have a reputation for quality and durability.

We believe our products have the potential to provide benefits to our clients beyond the nominal service life documented above.

We will continue to provide full support beyond the nominal service life provided the following conditions are met:

- 1. A full service schedule has been maintained.
- 2. A full service and inspection is undertaken at the end of the nominal service life period
- 3. The product is subsequently serviced annually (or biannually if under 'heavy/constant' use conditions)
- 4. Smirthwaite reserve the right to limit support where parts/components are no longer available

#### 6.5 DOCUMENTATION/RECORDS

- It is the responsibility of the current equipment owner to ensure the 'Instructions for Use' manual and any further manuals for accessories fitted to the equipment are handed over to the new owner at the time of exchange/sale
- It is the responsibility of the current equipment owner to ensure the service and inspection record form is kept up to date

#### **6.6 PRODUCT CONFIGURATION**

- Smirthwaite will document and maintain a record of the original product configuration at the time of first sale
- Smirthwaite will not be held responsible for any subsequent changes to this configuration unless authorized to do so in writing by Smirthwaite Ltd
- · It is the equipment owner's responsibility to maintain their own records of changes to the equipment configuration and to be able to provide such records to subsequent owners to maintain traceability
- We recommend an inspection/service by a Smirthwaite Service Engineer (or Smirthwaite trained engineer) whenever a significant change is made to product configuration to ensure the product is safe to use. If in any doubt, ALWAYS seek ADVICE





#### **IMPORTANT REMINDER!**

DO NOT fit parts or accessories of other manufacturers to this product unless authorized to do so in writing by Smirthwaite Ltd.

Any servicing or repairs required must be carried out by Smirthwaite Ltd (or a Smirthwaite trained engineer).

If you believe this product to be faulty - DO NOT USE - Contact Smirthwaite Ltd on T: +44 (0) 1626 835552

If in any doubt, ALWAYS seek ADVICE.



#### 7.0 WARRANTY & SERVICE

Smirthwaite Ltd warrants the products detailed on your order to be free from defects in materials and workmanship for a period of 2 years from date of delivery. If a fault develops during the period, please call Customer Services by email or telephone 01626 835552 who will advise you on the best course of action. Possible action may be for us to arrange to send out one of our Service Engineers, or have the goods returned to us. Should a repair not be possible within the guarantee period we will replace the product for new or nearest equivalent product. In the unlikely event that we cannot repair or exchange we will refund in full.

This warranty is for the UK only. The warranty excludes faults due to accident, neglect, misuse, not following the Instructions and normal wear and tear. This warranty is in addition to your legal rights. Goods will only be collected from the original delivery address.

A charge may be made where the goods cannot be repaired under the terms of the warranty. You will be advised before this is made.

T: +44 (0)1626 835552 E: info@smirthwaite.co.uk



#### **8.0 CONTINUOUS IMPROVEMENT**

Smirthwaite Ltd are committed to continuous improvement to their product range. Should you have any suggestions or comments please send them to our product design department at: info@smirthwaite.co.uk.

Smirthwaite Ltd reserve the right to change the specification or material without prior notice.

For catalogues, help and further information on our products please contact us at:

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#### 9.0 SERVICE INSPECTION

#### 9.1 Product Information

Model	
Size	
Date of Manufacture	
Serial Number	
Final Inspection	

### 9.2 Service & inspection record form:

Date	Procedure	Service Personnel







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