

06/17



STANDERS

Independent, Lay Prone, Wentworth

INSTRUCTIONS FOR USE
Codes 1545-1547, 1501-1503, 1551-1552



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1. INDEPENDENT

INSTRUCTIONS FOR USE

Codes 1545-1547




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1.0 INTRODUCTION

Thank you for choosing the Smirthwaite Independent vertical stander.

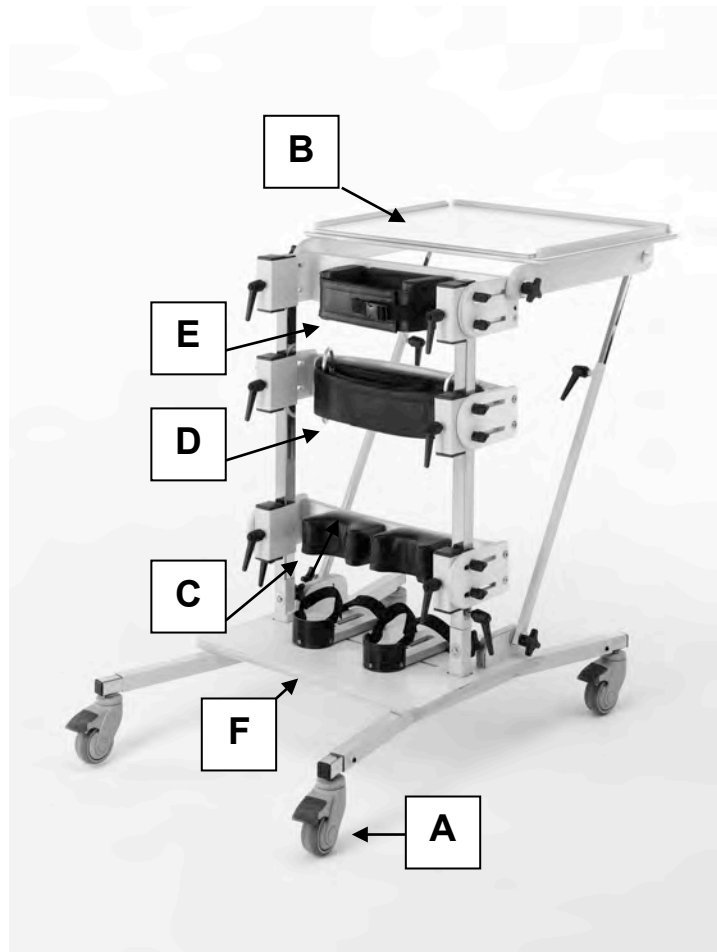
The Independent is our highly adjustable vertical stander designed for children from 18 months old to young adults who require moderate levels of support when weight bearing. Like the Wentworth, its design is ideal for home and multi-user environments such as nurseries and schools.

	<p>IMPORTANT!</p> <p>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.</p> <p>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.</p> <p>This product has been designed and manufactured specifically and solely for use by clients with special needs.</p>
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2.0 ILLUSTRATION OF YOUR INDEPENDENT STANDER

- A. Castor
- B. Tray
- C. Knee blocks
- D. Pelvic harness
- E. Lateral supports
- F. Footplate & Sandals



2.1 TECHNICAL DATA

Size	1	2	3
Code	1545	1546	1547
User weight limit (kg)	40	70	90
Thoracic support (top) to foot plate height	700-950	950-1200	1050-1350
Pelvic support (top) to foot plate height	380-700	550-850	650-1050
Knee supports (top) to foot plate height	200-400	300-500	300-600
Foot plate to floor height (excluding sandals)	140	140	140
Max width (between thoracic supports)	340	370	450
Tray size (depth and width)	460 x 580	580 x 580	580 x 740
Base frame	900 x 600	950 x 640	950 x 740
Shipping weight (including packaging) (kg)	27	34	38



3.0 FOR YOUR SAFETY



STOP!

Please read these instructions **CAREFULLY** and **THOROUGHLY**

- The user should **NOT** be left unattended whilst in the stander. Always ensure a responsible therapist or carer is in attendance.
- If you believe the stander 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 stander.
- The stander is **ONLY** to be used indoors on a flat level surface.
- Always fasten the straps and harnesses provided with the stander.
- 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 stander 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 & HARNESSSES 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 INDEPENDENT STANDER

- Your stander will be delivered assembled and will simply require final adjustment to suit the child's clinical needs before use.
- Once the stander has been carefully unpacked, please check all parts.



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 INDEPENDENT STANDER



STOP!

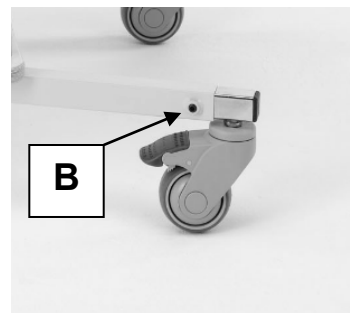
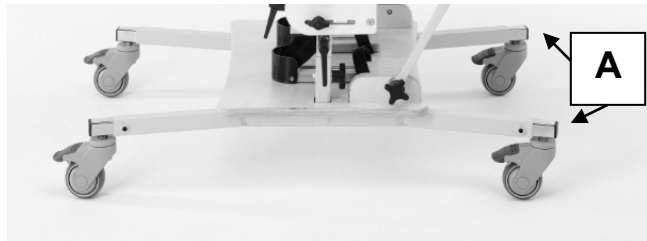
If in any doubt, **ALWAYS** seek **ADVICE**

Always turn handwheels, levers and screws clockwise to tighten or anti-clockwise to loosen. The stander must be fully adjusted by a therapist or trained representative before use.

5.1 CHASSIS EXTENSION

To ensure stability, the chassis has castor extensions, located in the box end sections (A)

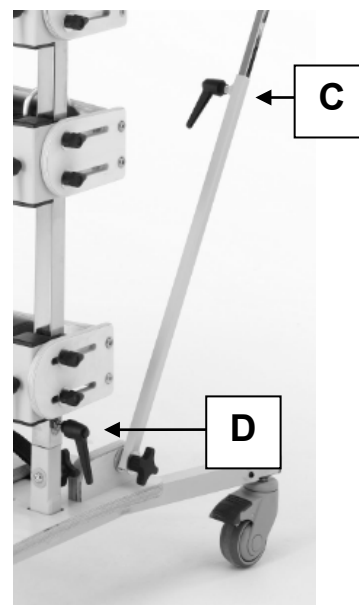
- Loosen the tightening screw located in the box section (B), using the hexagonal key provided.
- Set the extension to the desired length.
- Re-tighten screw (B)
- Repeat for the three remaining extensions
- Check stability of the stander before allowing a child to use the product.



5.2 OVERALL HEIGHT

The overall height of the stander can be adjusted to set the tray height.

- Loosen the lever locks (2 off) on the angled support legs (C)
- Loosen the lever locks (2 off) on the main support legs (D)
- Lift the main support legs to the desired height and then tighten (D)
- Set the tray level by lifting the angled support legs, and tighten (C)



5.3 TRAY ANGLE

The tray can angle adjusted as if required.

- Loosen the handwheels (2 off) on each side of the tray (E)
- Two fixing holes are available to angle the tray – select the most appropriate for the child's needs
- Re-tighten the handwheels (2 off) on each side of the tray (E)



5.4 KNEE BLOCK

The knee blocks can be adjusted for height, depth, width and angle.

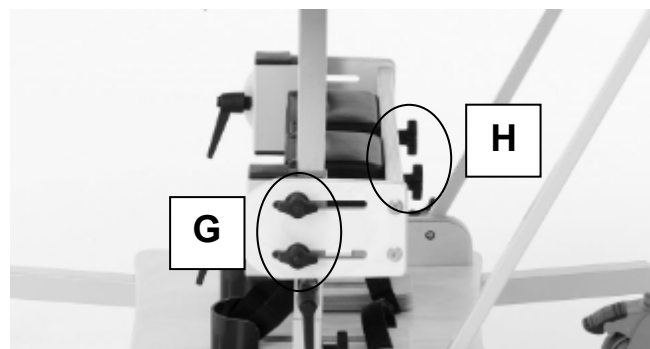
5.4.1 HEIGHT

- Loosen the lever lock (F) on each main support leg.
- Slide the knee block assembly to the desired height
- Re-tighten the lever locks (F)



5.4.2 DEPTH AND ANGLE

- Loosen the handwheels (G) on each side of the knee block assembly.
- The assembly depth can now be adjusted backward or forward
- By twisting the assembly, the angle can be adjusted.
- When the desired depth/angle has been set, re-tighten the handwheels (G)



5.4.3 WIDTH

- To adjust the width (pitch) of the knee cups, simply loosen the handwheel at the rear of each knee block (H) and slide to the desired position.
- The amount of adjustment is limited by the slot
- Re-tighten each handwheel when finished.

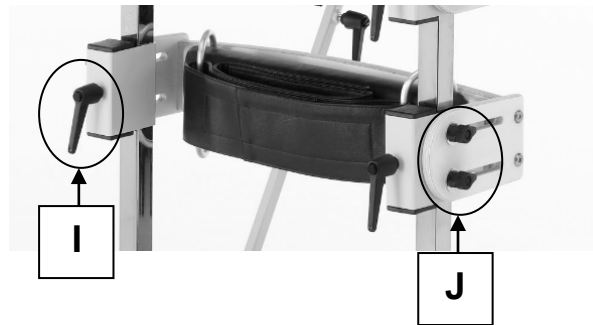


5.5 PELVIC HARNESS

The pelvic harness can be adjusted for height, depth and angle.

5.5.1 HEIGHT

- Loosen the lever lock (I) on each main support leg.
- Slide the pelvic harness assembly to the desired height
- Re-tighten the lever locks (I)



5.5.2 DEPTH AND ANGLE

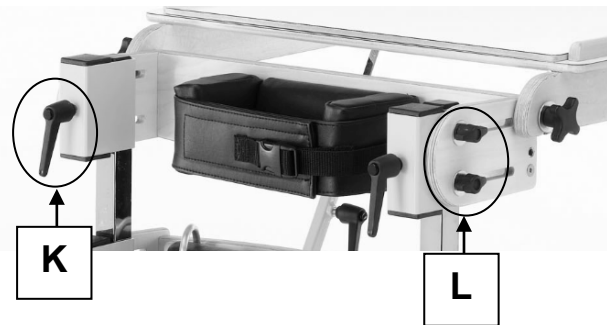
- Loosen the handwheels (J) on each side of the pelvic harness assembly.
- The assembly depth can now be adjusted backward or forward
- By twisting the assembly, the angle can be adjusted.
- When the desired depth/angle has been set, re-tighten the handwheels (J)

5.6 LATERAL SUPPORT

The lateral support can be adjusted for height, depth and angle.

5.6.1 HEIGHT

- Loosen the lever lock (K) on each main support leg.
- Slide the lateral support assembly to the desired height
- Re-tighten the lever locks (K)



5.6.2 DEPTH AND ANGLE

- Loosen the handwheels (L) on each side of the lateral support assembly.
- The assembly depth can now be adjusted backward or forward
- By twisting the assembly, the angle can be adjusted.
- When the desired depth/angle has been set, re-tighten the handwheels (L)

5.6.3 WIDTH

- To adjust the width (pitch) of the lateral support, simply loosen the handwheels at the rear of the lateral support and slide to the desired position.
- The amount of adjustment is limited by the slot
- Re-tighten each handwheel when finished.

5.7 ACTIVITY BOWL

- When required the bowl fits in the tray. When not in use, the tray infill can be used.



5.8 SANDALS

- The child's feet can be strapped whilst sitting prior to transfer from a chair.
- The sandals can be adjusted in the horizontal plane.
- Vertical and angular alterations can be made by using step blocks under the sandals – please contact the factory or your local product advisor for further details.

6.0 CARE AND MAINTENANCE

	IMPORTANT!
	Cleaning is recommended on a regular basis

- Clean upholstery, metal 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 stander in water.
- Store the stander 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 all screws, lever locks, and handwheels are present and lock satisfactorily.

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

6.2 SERVICE INTERVAL

The Independent vertical stander 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.

	<p>STOP!</p> <p>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.</p> <p>If the product has been subjected to 'heavy' or 'constant' use, the service should be reduced to half the recommended period.</p> <p>Constant and/or heavy use is considered to be:</p> <ul style="list-style-type: none">• 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
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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
- 5.

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**

	<p>IMPORTANT REMINDER!</p> <p>DO NOT fit parts or accessories of other manufacturers to this product unless authorized to do so in writing by Smirthwaite Ltd.</p> <p>Any servicing or repairs required must be carried out by Smirthwaite Ltd (or a Smirthwaite trained engineer).</p> <p>If you believe this product to be faulty – DO NOT USE – Contact Smirthwaite Ltd on T: +44 (0) 1626 835552</p> <p>If in any doubt, ALWAYS seek ADVICE.</p>
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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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E: info@smirthwaite.co.uk
W: www.smirthwaite.co.uk



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



2.LAY PRONE

INSTRUCTIONS FOR USE

Codes 1501-1503

Codes KN003 – KN005 Kneeling Box Accessory




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1.0 INTRODUCTION

Thank you for choosing the Smirthwaite Lay Prone stander.

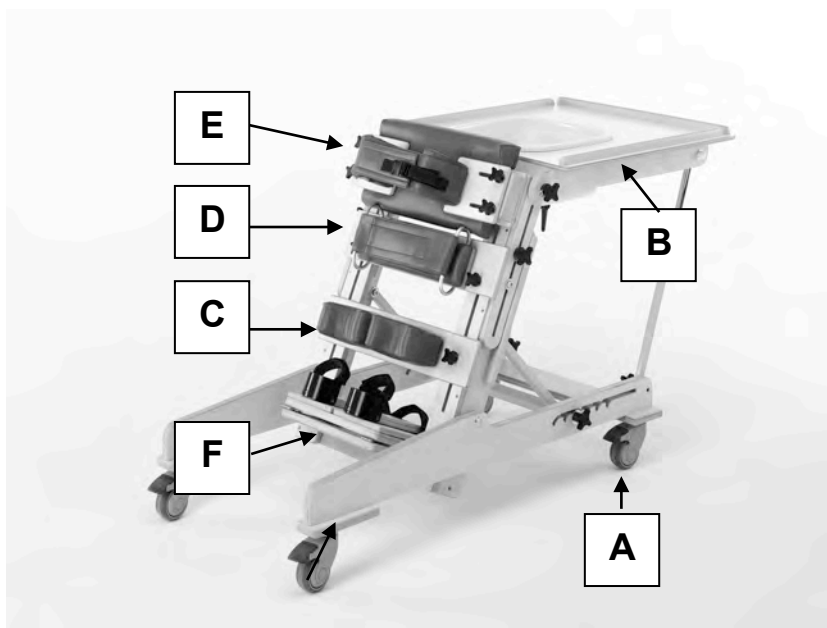
The Lay Prone is an economical and universal prone stander designed for children from the age of 18 months old to young adult who require moderate levels of support whilst developing control and function. The Lay Prone is ideal for school and home environments.

	<p>IMPORTANT!</p> <p>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.</p> <p>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.</p> <p>This product has been designed and manufactured specifically and solely for use by clients with special needs.</p>
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2.0 ILLUSTRATION OF YOUR LAY PRONE STANDER

- A. Castor
- B. Tray
- C. Knee blocks
- D. Pelvic harness
- E. Thoracic and Lateral supports
- F. Footplate & Sandals



2.1 TECHNICAL DATA

Size	1	2	3
Code	1501	1502	1503
User weight limit (kg)	40	70	90
Thoracic support (top) to foot plate height	450-740	650-1050	950-1450
Pelvic support (top) to foot plate height	270-470	350-750	600-1000
Knee supports (top) to foot plate height	150-350	180-400	250-550
Foot plate to floor height (excluding sandals)	170	170	170
Max width (between thoracic supports)	300	320	420
Tray size (depth and width)	580 x 530	580 x 580	580 x 630
Angle (°)	8,16,24,32,40,48	10,20,30,40,50,60	10,20,30,40,50,60
Base frame	1030 x 550	1220 x 600	1350 x 700
Shipping weight (including packaging) (kg)	27	40	47

3.0 FOR YOUR SAFETY




STOP!

Please read these instructions CAREFULLY and THOROUGHLY

- The user should **NOT** be left unattended whilst in the stander. Always ensure a responsible therapist or carer is in attendance.
- If you believe the stander 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 stander.
- The stander is **ONLY** to be used indoors on a flat level surface.
- Always fasten the straps and harnesses provided with the stander.
- 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 stander 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!
<p>LAP STRAPS & HARNESSSES SAFETY NOTICE</p> <p>Lap straps and harnesses must be appropriate and safe for the user and the users clothing.</p> <p>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.</p>	

4.0 UNPACKING YOUR LAY PRONE STANDER

- Your stander will be delivered assembled and will simply require final adjustment to suit the child's clinical needs before use.
- Once the stander has been carefully unpacked, please check all parts.

	STOP!
<p>If you believe this product to be faulty – DO NOT USE – Contact Smirthwaite Ltd on T: +44 (0) 1626 835552</p>	



6.0 SETTING UP AND ADJUSTING YOUR LAY PRONE STANDER



STOP!

If in any doubt, **ALWAYS** seek **ADVICE**

Always turn handwheels, levers and screws clockwise to tighten or anti-clockwise to loosen. The stander must be fully adjusted by a therapist or trained representative before use.

5.1 TRAY HEIGHT

To adjust the tray to the correct height:

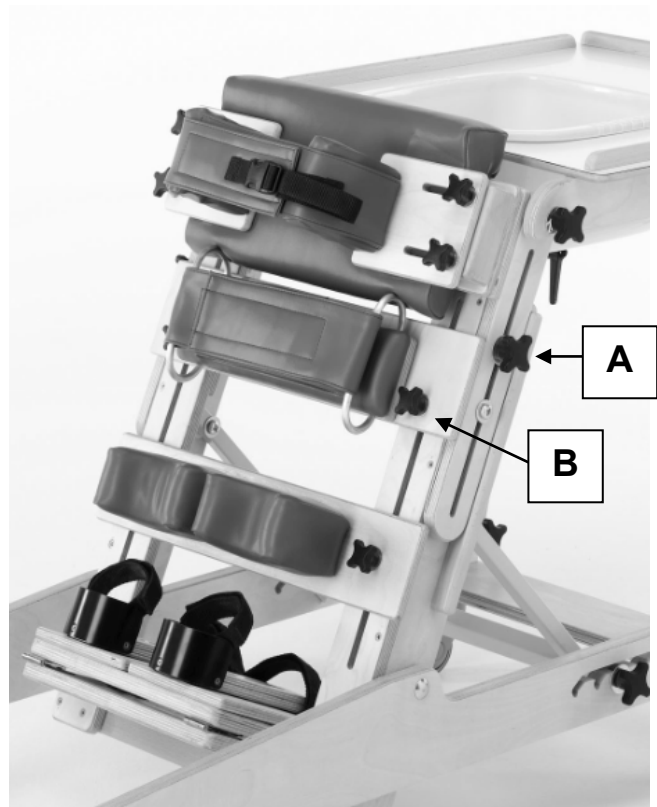
- Loosen the handwheels (A) located on each side of the frame.
- Adjust vertically the tray to the desired height.
- Re-tighten the handwheels (A).

5.2 PELVIC HARNESS

The pelvic harness can be adjusted in height and angle

5.2.1 GROSS HEIGHT

- Loosen the handwheels (B) located on each side of the frame.
- Slide the harness assembly to the desired height
- Re-tighten the handwheels (B)



5.2.2 FINE HEIGHT AND ANGLE

- Two handwheels can be found on the rear of the pelvic harness assembly
- By loosening these, fine height adjustment of the assembly can be achieved
- By twisting the assembly while the handwheels are loose, minor angle adjustment can also be achieved
- Ensure both handwheels are re-tightened when adjustment is complete

5.2.3 USING THE PELVIC HARNESS

- Prior to transfer, the shorter straps of the harness can be positioned around the user's hips.
- The two longer straps are then threaded through the metal hoops on the pelvic assembly and secured using Velcro



5.3 KNEE BLOCK

The Knee block assembly can be adjusted in height, width (pitch), and angle.

5.3.1 HEIGHT

- Loosen the handwheels (C) located on each side of the frame.
- Slide the assembly to the desired height
- Re-tighten the handwheels (C)

5.3.2 WIDTH (PITCH)

- Two handwheels can be found on the rear of the knee block assembly
- To adjust the position of a knee block simply loosen the appropriate handwheel, and move the knee block to the desired position.
- Ensure the handwheel(s) (C) are re-tightened before use.

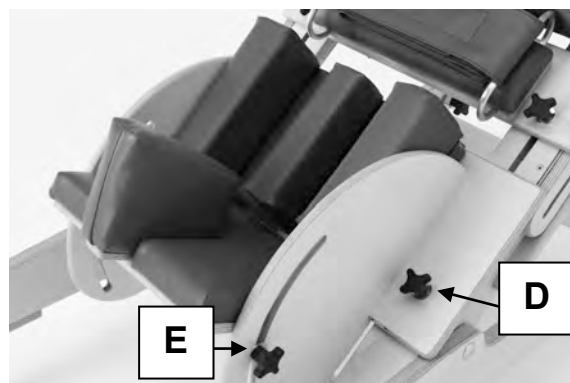


5.3.2 FINE ANGLE ADJUSTMENT

- Fine angle adjustment of the knee block assembly can be achieved by twisting the assembly whilst handwheels (C) are both loose.
- Ensure both handwheels are re-tightened when adjustment is complete

5.3.3 OPTIONAL KNEELING BOX ACCESSORY (Codes KN003-KN005)

- This accessory can be supplied separately or factory fitted.
- It replaces the knee block assembly
- It attaches to the Lay Prone stander using the handwheels provided, and is adjustable for height (D) and angle (E)

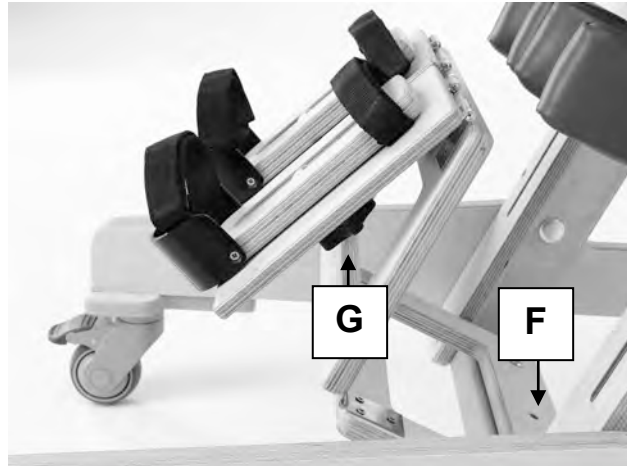


5.4 FOOT RESTS

The Lay Prone stander features a foot rest that hinges outwards to assist in transfer.

5.4.1 TO UNFOLD

- Remove the handwheel located on the front underside of the assembly (F) – here shown removed.
- Lift the assembly and pull outward to unfold as shown opposite
- To re-fold, the process is reversed.



5.4.2 SANDAL ADJUSTMENT

- Loosen the handwheel (G) on the underside of each sandal.
- The horizontal sandal position can now be adjusted backward or forward
- By twisting the sandal, a level of angle can be adjusted.
- When the desired position has been set, re-tighten the handwheels (G)
- Riser/Step blocks are available to adjust the height of the sandal – please contact the factory or your local Product Advisor for assistance.

5.5 THORACIC AND LATERAL SUPPORTS

The Thoracic and Lateral support assembly can be adjusted in height, and width (pitch).

5.5.1 HEIGHT

- An alternative height position (fixing) is available on the top plate
- This should be set on final adjustment prior to transfer into the stander



5.5.2 WIDTH (PITCH)

- Loosen each set of handwheels (H) as required to adjust the lateral support position.
- Slide each lateral support to the desired position
- Re-tighten handwheels (H) before use.



5.6 PRONE ANGLE

The prone angle of the stander can be adjusted to suit the individual client's needs

- Loosen the handwheels (I) on each side of the stander
- Adjust the prone angle as shown below
- Ensure the handwheels (I) are re-tightened prior to use



5.7 ACTIVITY BOWL

- When required the bowl fits in the tray. When not in use, the tray infill can be used.



6.0 CARE AND MAINTENANCE



IMPORTANT!

Cleaning is recommended on a regular basis

- Clean upholstery, metal 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 stander in water.
- Store the stander 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 all screws, lever locks, and handwheels are present and lock satisfactorily.



STOP!

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

6.2 SERVICE INTERVAL

The Lay Prone stander 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

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- 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!

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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.

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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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3. WENTWORTH

INSTRUCTIONS FOR USE

Codes 1551-1552




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1.0 INTRODUCTION

Thank you for choosing the Smirthwaite Wentworth stander.

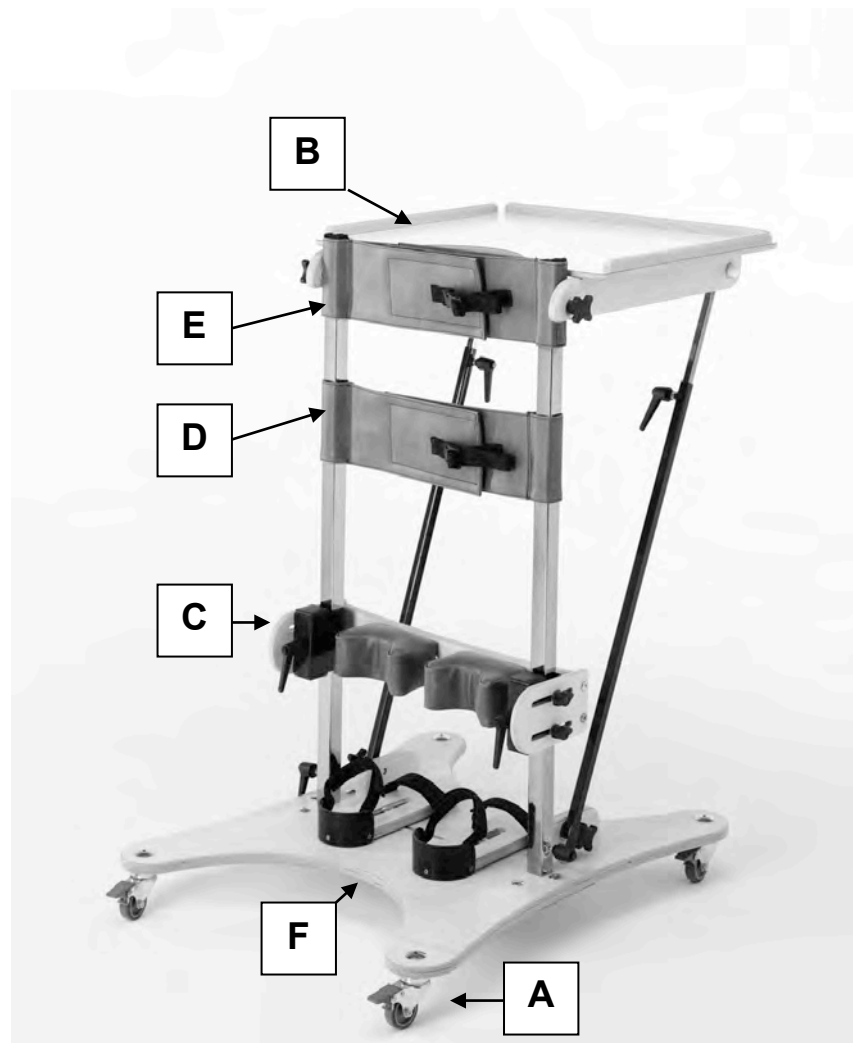
The Wentworth is our simple no fuss stander designed for children from 15 months old to early teens who require low to moderate levels of support whilst bearing weight. The Wentworth is ideal for use in the home and is particularly popular in multi-user environments such as nurseries and schools.

	<p>IMPORTANT!</p> <p>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.</p> <p>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.</p> <p>This product has been designed and manufactured specifically and solely for use by clients with special needs.</p>
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2.0 ILLUSTRATION OF YOUR WENTWORTH STANDER

- A. Castor
- B. Tray
- C. Knee blocks
- D. Pelvic band
- E. Thoracic band
- F. Footplate & Sandals



2.1 TECHNICAL DATA

Size	1	2	3
Code	1501	1502	1503
User weight limit (kg)	40	70	90
Thoracic support (top) to foot plate height	450-740	650-1050	950-1450
Pelvic support (top) to foot plate height	270-470	350-750	600-1000
Knee supports (top) to foot plate height	150-350	180-400	250-550
Foot plate to floor height (excluding sandals)	170	170	170
Max width (between thoracic supports)	300	320	420
Tray size (depth and width)	580 x 530	580 x 580	580 x 630
Angle (°)	8,16,24,32,40,48	10,20,30,40,50,60	10,20,30,40,50,60
Base frame	1030 x 550	1220 x 600	1350 x 700
Shipping weight (including packaging) (kg)	27	40	47



3.0 FOR YOUR SAFETY



STOP!

Please read these instructions **CAREFULLY** and **THOROUGHLY**

- The user should **NOT** be left unattended whilst in the stander. Always ensure a responsible therapist or carer is in attendance.
- If you believe the stander 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 stander.
- The stander is **ONLY** to be used indoors on a flat level surface.
- Always fasten the straps and harnesses provided with the stander.
- 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 stander 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 & HARNESSSES 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 WENTWORTH STANDER

- Your stander will be delivered assembled and will simply require final adjustment to suit the child's clinical needs before use.
- Once the stander has been carefully unpacked, please check all parts.



STOP!

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



7.0 SETTING UP AND ADJUSTING YOUR WENTWORTH STANDER



STOP!

If in any doubt, **ALWAYS** seek **ADVICE**

Always turn handwheels, levers and screws clockwise to tighten or anti-clockwise to loosen. The stander must be fully adjusted by a therapist or trained representative before use.

5.1 OVERALL HEIGHT

The overall height of the stander can be adjusted to set the tray height.

- Loosen the lever locks (2 off) on the angled support legs (A)
- Loosen the lever locks (2 off) on the main support legs (B)
- Lift the main support legs to the desired height and then tighten (B)
- Set the tray level by lifting the angled support legs, and tighten (A)



5.2 KNEE BLOCK

The knee blocks can be adjusted for height, depth, width and angle.

5.2.1 HEIGHT

- Loosen the lever lock (C) on each main support leg.
- Slide the knee block assembly to the desired height
- Re-tighten the lever locks (C)



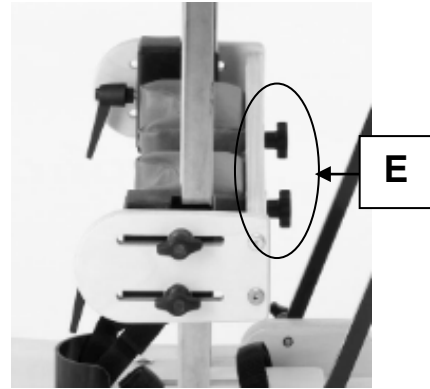
5.2.2 DEPTH AND ANGLE

- Loosen the handwheels (D) on each side of the knee block assembly.
- The assembly depth can now be adjusted backward or forward
- By twisting the assembly, the angle can be adjusted.
- When the desired depth/angle has been set, re-tighten the handwheels (D)



5.2.3 WIDTH

- To adjust the width (pitch) of the knee cups, simply loosen the handwheel at the rear of each knee block (E) and slide to the desired position.
- The amount of adjustment is limited by the slot
- Re-tighten each handwheel when finished.



5.3 PELVIC BAND

The pelvic band is wrapped around the user and fastened firstly by Velcro and then secured with a safety buckle.

5.4 THORACIC BAND

The thoracic band is wrapped around the user and fastened firstly by Velcro and then secured with a safety buckle.

5.5 SANDALS

- The child's feet can be strapped whilst sitting prior to transfer from a chair.
- The sandals can be adjusted in the horizontal plane.
- Vertical and angular alterations can be made by using step blocks under the sandals – please contact the factory or your local product advisor for further details.
- Make sure the castors are locked when in use and when transferring the child into the stander.



6.0 CARE AND MAINTENANCE



IMPORTANT!

Cleaning is recommended on a regular basis

- Clean upholstery, metal 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 stander in water.
- Store the stander 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 all screws, lever locks, and handwheels are present and lock satisfactorily.



STOP!

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

6.2 SERVICE INTERVAL

The Wentworth stander 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:

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

6.5 DOCUMENTATION/RECORDS

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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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