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LECKEY[®]

The New
Squiggles
Seat


Squiggles



The new improved Squiggles seat, for children 1-5 years of age, offers a number of improved design features and more advanced materials, making it more comfortable and easier to care for.

Advanced Practicality

Machine washable covers, 104°F (40°C).

Advanced Durability

Allen key screws supplied as standard with anti-vibration washers to prevent loosening through continued use.

Advanced Comfort

We've improved comfort with a thicker 1.2" (3cm) one piece seat base cushion.



And we've added so much more!

Head

Wider contoured headrest providing greater lateral support.

Trunk

Contoured shoulder pad increases back height by 2.9" (7.5cm).

Back height adjustment knob changed to ratchet handle.

Improved tray locking mechanism.

Padded grab rail can be used instead of tray in buggies.

Pelvis

Pelvic harness attachment points and webbing reinforced to cater for kids with strong extensor patterns.

More width adjustment on hip laterals +1.6" (+4cm) (10.2" (26cm) max).

Legs & Feet

Additional lateral padding at knees, up to 1.2" (3cm) both sides. Helps prevent low tone kids' legs from abducting - accessory only.

Minimum on seat to footplate height reduced to 4.82" (12.25cm) (from 6.3" (16cm)).

Chassis

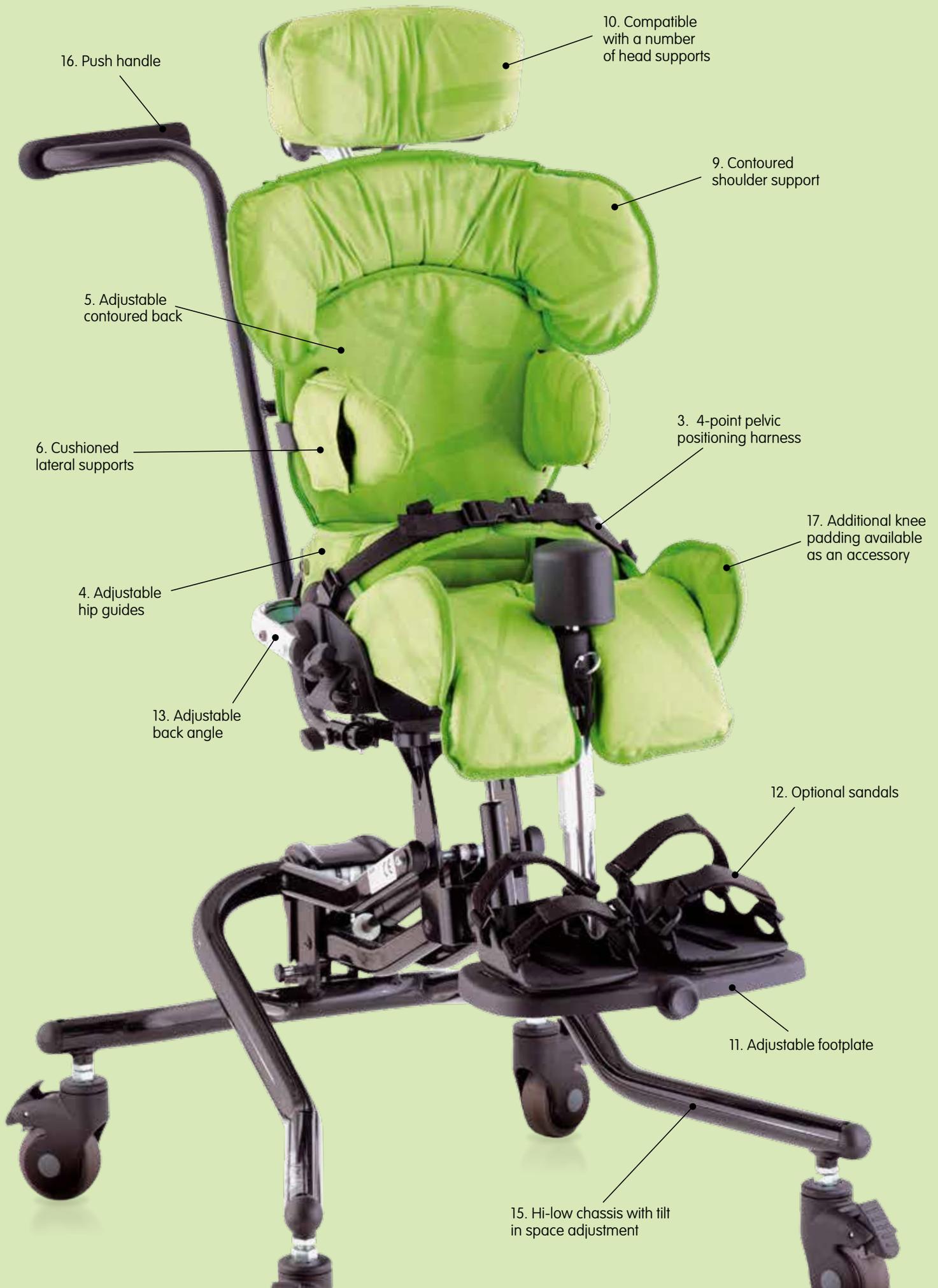
10° extra tilt-in-space on Hi-low chassis, giving 30° recline.



With its bright colors and clinical focus, the Squiggles Seat has always been about fulfilling the postural and emotional needs of young children and their families. The new Squiggles Seat is able to help an even broader range of kids to carry out everyday functions at home, in the classroom or even out and about.







1. Flexible sacral cushion, which can be shaped to the child's lower back, supports the lower spine in the desired position by encouraging a degree of forward tilt in the pelvis and lower trunk extension.
2. Ramped base cushion prevents the child sliding forward.
3. 4-point pelvic harness is adjustable to give a secure, stable base of support and is cushioned for the child's comfort.
4. Hip guides are also adjustable for optimized postural support.
5. Contoured back can be adjusted to the child's height.
6. Cushioned lateral supports provide side support to help maintain a safe, upright position.
7. Chest harness can be attached to provide further support while maintaining the child's freedom to enjoy activities.
8. Trunk harness may be used if the child would benefit from side, front and shoulder support.
9. Contoured shoulder support angle-adjusts to provide shoulder protraction, which helps balance the head and trunk over the pelvis.
10. Headrest is compatible with a variety of head supports: Otto Bock and other leading brands.
11. Adjustable footplate, which can be tilted to the preferred angle, ensures that the feet are well supported, providing a secure base for maximum upper body function. The footplate flips away to allow for easy transfers.
12. Sandals can be used to position the feet securely.
13. Adjustable back angle mechanism maintains the position of the head and trunk supports as the back angle is changed.
14. Activity tray supports a wide range of activities. A grab rail can also be attached to assist the child if needed.
15. Hi-low chassis can adjust from floor to table height allowing the child to enjoy a wide range of activities from circle time to family meals. The chassis has angle adjustment for tilt in space supporting various postures. All adjustments can be made safely with the child in the seat.
16. Push handles allow the chair to be easily moved around the home or classroom.



1. Flexible lumbar and sacral cushion



2. Ramped base cushion



7. Optional chest harness



8. Trunk harness



14. Activity tray



The Squiggles Seating system.

The standard product includes:
 Seat base: backrest; sacral support;
 upper leg support; chassis interface lock.

Squiggles seating system product sizes

Age (approx)	1 - 5	
Max. user weight	48.4 lbs (22kg)	
User height	Min. 29.5" (75cm) / Max. 43.3" (110cm)	
Seat width (distance between hip guides)	Min. 6.3" (16cm) / Max. 10.2" (26cm)	
Seat depth (back support to back of knee)	Min. 7.5" (19cm) / Max. 11.4" (29cm)	
Knee width (distance between pommel and side of seat)	Max. 3.5" (9cm)	
Footplate Angle	Plantarflexion 10° / Dorsiflexion 10°	
Chest width (distance between laterals)	Min. 6.3" (16cm) / Max. 8.75" (22cm)	
Backrest height (sitting shoulder height)	Min. 12.6" (32cm) / Max. 15" (38cm)	
Backrest height (with shoulder support)	Min. 16.5" (42cm) / Max. 18.9" (48cm)	
Backrest angle	Prone 10° / Recline 25°	
Seat to footplate (Sole of foot to back of knee)	Min. 4.8" (12.25cm) / Max. 10.6" (27cm)	
Tilt in space - Hi-low chassis	Prone 10° / Recline 30°	
Tilt in space - Easy chassis	Prone 20° / Recline 20°	
Top of seat to floor (Easy chassis)	Min. 11" (28cm) / Max. 15" (38cm)	
Top of seat to floor (Hi-low chassis)	Min. 10" (27cm) / Max. 25" (65cm)	
Tray height (seat to top of tray)	Min. 4.5" (11.5cm) / Max. 6.7" (17cm)	
Tray size	18.1 x 22" (46cm x 56cm)	
Seat unit (minimum dimensions for storage)	Weight 13.2 lbs (6kg) Width 14.6" (37cm)	Length 14.6" (37cm) Height 15.7" (40cm)
Hi-low chassis (excluding push bar; minimum dimensions for storage)	Weight 19.8lbs (9kg) Width 21.3" (54cm)	Length 25.2" (64cm) Height 12.4" (31.5cm)
Easy chassis (excluding push bar; minimum dimensions for storage)	Weight 9.9 lbs (4.5kg) Width 20.7" (52.5cm)	Length 24.8" (63cm) Height 10.4" (26.5cm)

Chassis Options

Hi-low Chassis
 Indoor Chassis
 Foot pedal



Easy Chassis
 Manual adjustment



Squiggles seat on Stroller Base
 Includes: Seat shell and Otto Bock Kimba base size 1.

Otto Bock



Skippi Power Mobility Base



Mobility Interface

Interface 'A'
 Standard 12" (30cm) interface for Invacare Spree XT, Sunrise Quickie TS, Spree.



Push bar handle
 As shown with Easy Chassis and Hi-low Chassis

Servicing

For service policies on all products outside warranty, please contact your Customer Service department. James Leckey Design Ltd as manufacturer with sole responsibility declares that all products conform to 93/42/EEC guidelines and EN12182 technical aids for disabled persons general requirements and test methods. Order forms and spare parts lists to extend the service life of the product and allow reissue are available on request.

Seat Shell

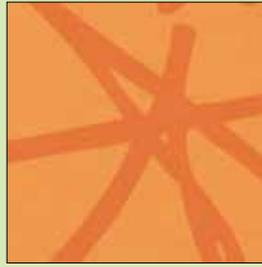
Color Options



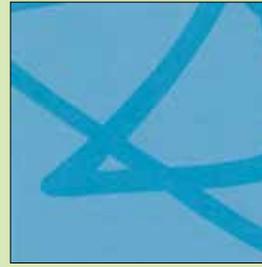
Seating system:
Seat Shell



Seat covers Green



Seat covers Orange



Seat covers Blue



Seat covers Pink

Covers include: back rest cushion, seat cushion, sacral cushion, medium pelvic harness and lumbar wedges.

Accessories



Headrest support - no cushion,
hardware only



Contoured headrest cushion,
does not include hardware



Flat headrest cushion,
does not include hardware



Lateral bracket assembly
hardware
Head/hip lateral cover



Shoulder support assembly
Shoulder support cushion



Rigid lateral support hardware
Lateral support covers



Flip-away lateral support
hardware
Lateral support covers



1" Spacer pad & laterals
1" Spacer pad only



Support harness



Small trunk harness
Medium trunk harness



Pelvic harness small
Pelvic harness medium
Pelvic harness spacer pads



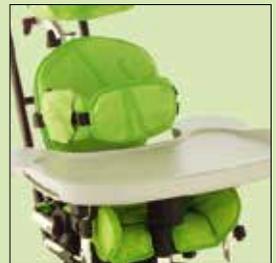
Pommel



Footplate
Footplate raiser



Small sandals
Medium sandals



Tray



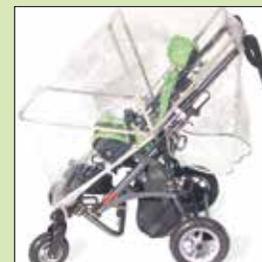
Padded tray insert



Grab rails



Cosyshell
(does not include covers)



Raincover
(for use with stroller only)



Sun canopy

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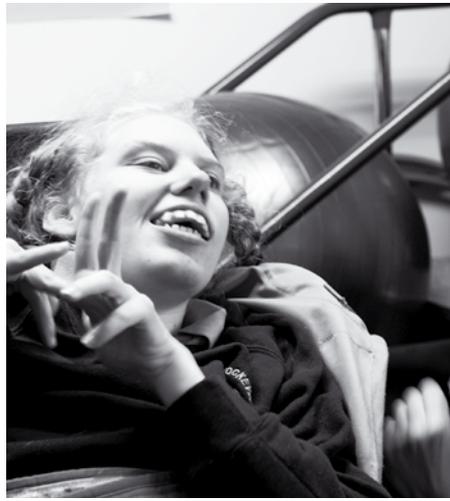
Otto Bock[®]

Otto Bock HealthCare is a leading global supplier of innovative products for children with special needs. We're committed to getting kids moving in style!

Leckey is a globally recognized pioneer in the research and development of products that help adults and children with disabilities to go, do, enjoy and participate.

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For additional resources, including ordering information
and clinical case studies, please visit:

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