



# The New Convaid Trekker



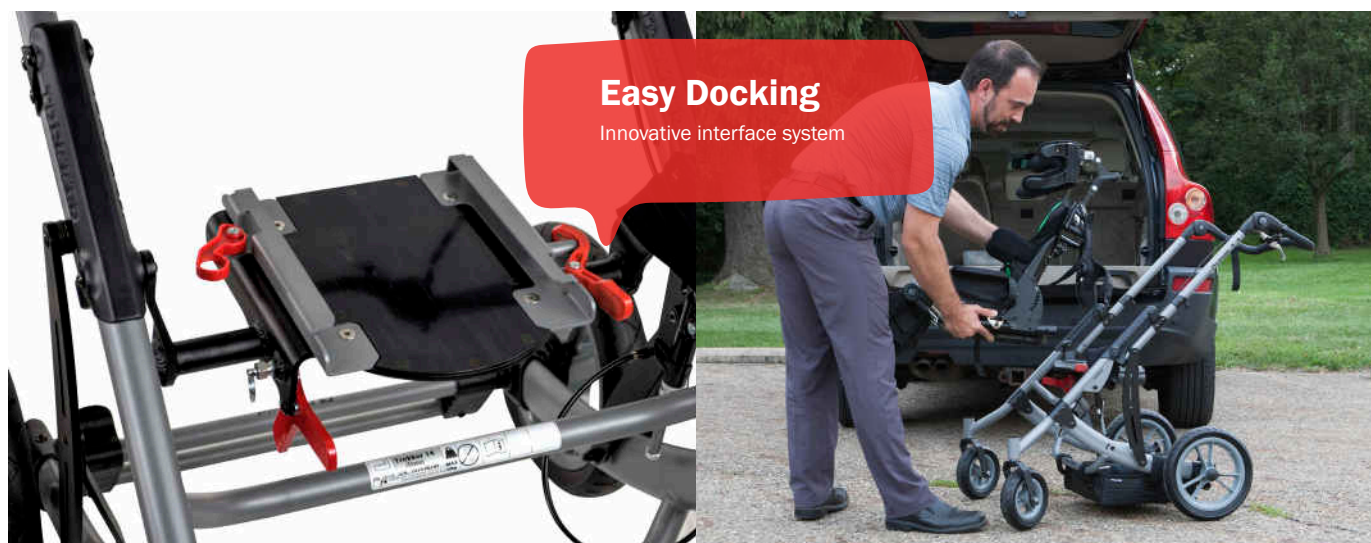
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# The New Convaid Trekker®

Convaid teamed up with R82 to bring you our newest generation tilt-in-space wheelchair, covering a wide range of users, from early intervention up to 110 lbs. The new Trekker has an improved docking interface, making it easy for you to slide the seat and lock it when you need to attach, detach or reverse the seat. Fold your Trekker frame easily into a compact and lightweight package with or without the seat and use only one hand to unfold.

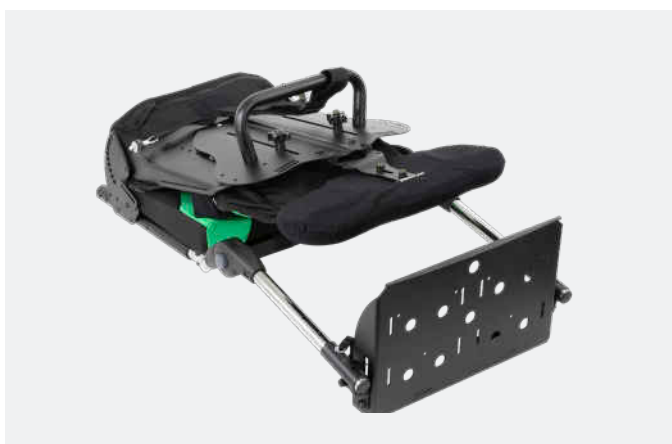
Enjoy the highly versatile seating options offered with new Trekker: Depending on your child's need during the day, you can use the Trekker seating module with the R82 High Low indoor frame or use the R82 Stingray size 1 seat with the Trekker frame.





# Convenient, Lightweight and Compact

The Trekker is very lightweight and its seat and frame fold down to a low height making it easily portable. The Trekker can fold with or without the seat and only requires one hand to unfold.





# Adaptive Seating

Research suggests that adaptive seating systems may be able to improve activity and participation at home among children with severe cerebral palsy (Angusupailsal 2015). The Trekker can be used to establish an ideal seating position for children and youngsters with disabilities to play and engage in activities that help develop their skills.



## A new way for children to be involved without compromising comfort and interaction

For most children and youngsters, a supportive seating position can have a positive impact on muscle tone and facilitate the child's ability to move their head with their upper extremities. A range of different features and functions have been developed to create the best possible seating position for each individual child.

## Now Compatible with R82 Stingray Seat and High-Low Indoor Frame

The Convaid Trekker has a NEW docking interface that allows for use of an extended seating range including the R82 Stingray Size 1 seating module, as well as the attachment of the Trekker seating module to the R82 High Low Indoor Frame. The Trekker has always been and remains a light weight, compact folding Tilt in Space Wheelchair. It is a best-in-class product and can be customized to each individual's physical needs. The Trekker is made to last and designed to provide the optimal comfort, safety and mobility for the child.



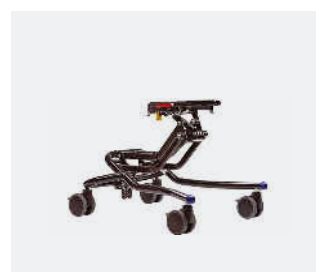
Trekker Seating Module on Trekker Frame



R82 Stingray Seating Module on Trekker Frame



Trekker Seating Module on High-Low Indoor Frame



R82 High-Low Frame



# Standard Features

- Adjustable Tilt in Space, -10° - 45°
- Seat to back angle, 80° - 110° recline
- 180° Reversible seating
- Foot activated wheel locks
- Quick release rear wheels
- Separate frame & seating module
- 90° Fixed front rigging
- 90° Fixed footplate
- One piece height adjustable push handle



The Trekker can be positioned carriage or stroller style



## RECLINE AND TILT

The clinical benefits of 45° of posterior tilt are promotion of proper pressure relief, weight distribution, and reduction in the risk of skin breakdown.



## MULTIPLE GROWTH OPTIONS

Seat depth, height, width adjustable. Firm laterals for thoracic support. Hip guides are width, height and depth adjustable for pelvic support.



## MULTI-ADJUSTABLE

Height adjustable seat pan to accommodate up to 26 inches of seat to back height.



## REVERSE SEATING

Reversible so you can have your child face forward or face you.



CORDURA CUSHION COLORS

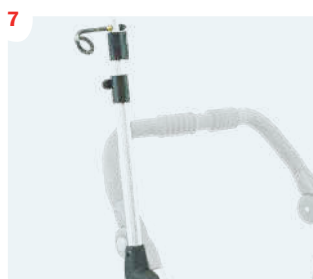


\*Positioning options & accessories sold separately





# Trekker Accessories



**1** Extended Headrest Canopy  
With or Without Windows

**2** Headrest Cover (Canopy)

**3** Mosquito Net  
(Canopy Required)

**4** Rain Cover  
(Canopy Required)

**5** Clear Upper Extremity  
Support Tray

**6** Padded Tray Cover  
(Clear Tray Required)

**7** IV Pole

**8** Oxygen Tank Holder

**9** Ventilator/Suction  
Machine Hard Tray

**10** Medical Necessity Basket

**11** Under Seat Storage Basket

**12** LTV Ventilator Holder

**13** Caster Locks

**14** Curb Tipper

**15** Rear Anti-tip Tubes

**16** Transit Option



- |   |  |   |   |
|---|--|---|---|
| <b>17</b> Anatomic Headrest by R82                                      | <b>18</b> Adjustable Wing Head Support   | <b>19</b> Height Adjustable Curved Head Support   | <b>20</b> Utility Bag   |
| <b>21</b> Chest Belt by R82   | <b>22</b> Cross Vest by R82  | <b>23</b> Neoprene Vest by R82  | <b>24</b> H-Harness with Padded Covers  |
| <b>25</b> Width, Height, Adj. Lateral Thoracic Support - Fixed Laterals | <b>26</b> Height Adj. Lateral Thoracic Support - Swing-Away Laterals   | <b>27</b> Width Adjustable Lateral Pelvic Support With or Without Armrest   | <b>28</b> Medial Knee Abductor (Pommel)   |
| <b>29</b> Contoured Back Cushion  | <b>30</b> Contoured Seat Cushion<br>• 1" Open Cell Foam Insert (option)<br>• 1/2" Soft Viscoelastic Foam Insert (option) | <b>31</b> Planar Seat Cushion<br>• 1" Open Cell Foam Insert (option)<br>• 1/2" Soft Viscoelastic Foam Insert (option) | <b>32</b> A. 2-Point Positioning Belt<br>B. 3-Point Positioning Belt<br>C. 4-Point Positioning Belt |
| <b>33</b> Angle Adjustable Elevating Leg Rest with one piece footplate  | <b>34</b> Individual Angle Adjustable. Footplates (ELR Required)   | <b>35</b> Shoe Holders With Padded Straps (Therafin)<br>Footpositioners (not shown)                                   | <b>36</b> Footbox<br>Calf Panel (not shown)   |





# Compatible with R82 Stingray Seat Size 1














- Easy tilt-in-space and back recline adjustments
- Postural support and stability
- 7 fabric colors made of 100% recycled material

FABRIC



## R82 Stingray Seating

### Specifications


















Seat Size	 1
 Seat width	6.25 - 11.75"
 Seat depth	7-11.75"
 Back height	16-21.5"
 Seat width, folded	16.5"
 Seat length, folded	22.5"
 Seat height, folded	11"
 Lower leg length	5.5-17.5"
 Leg rest angling	-30° -> 30°
 Back recline	170°
 Weight, seat	12 lb
 Max. user weight/ load, seat	88 lb
 Max. user weight/load, transportation	88 lb



High-Low Frame by R82











## Convaid Trekker Seat

### Specifications

Seat Size	 1 (12")	 2 (14")
 Seat width	11.75"	13.75"
 Seat depth range	7.5" - 11.5"	9.5" - 16.5"
 Back height	13" - 17"	17" - 26"
 Hip width between hip guides	6.5"-11.5"	6"-14"
 Trunk width between fixed laterals	8.5"-12"	10.5"-14"
 Trunk width between swing-away laterals	6.5"-12"	8.5"-14"
 Seat to Footplate (one-piece footplate)	4" - 12" 3" - 11"*	4" - 12" 3" - 11"*
 Seat to Footplate (individual footplates)^	4.75" - 10.5" 1" - 5"*	7" - 13" 1" - 6.25"*
 Back angle adjustment	80° - 110°	80° - 110°
 Optional recline adjustment	80° - 170°	80° - 170°
 Tilt adjustment	-5° to 45°	-5° to 45°
 Headrest extension	8"	8"
 Shoulder strap height	14.5" - 20.5"	15" - 23"
 Footplate adjustment angle	±15°	±15°
 Weight of seating system <sup>Δ</sup>	10 lbs	11.5 lbs

## Convaid Trekker Frame

### Specifications

Frame Size	 1 (14")
 Folded length	39"
 Folded width	26"
 Folded height	13.5"
 Push handle adjustments	29" - 43"
 Weight of frame	25 lbs
 Overall height	37.5"
 Overall length	42.5"
 Overall width	26"
 Weight capacity regular/transit	110/110 lbs

\*Reduced height when footplates are flipped  
<sup>Δ</sup>Weight of chair is without front rigging