





# Pacer

**Gait training has come a long way** since we introduced our first model 35 years ago, and the Pacer continues to evolve and improve to meet our customers' needs. Over the years your suggestions have helped us keep our design at the cutting edge.

The Pacer, because it can be configured in so many ways, can accommodate clients of every ability, in any environment. It's the versatility and dependability you've come to expect from Rifton.



Find letters of medical necessity  
and informative articles at:  
[www.rifton.com/pacer](http://www.rifton.com/pacer)

*"My* students have a wide range of motor issues. Many need a gait trainer that allows them more freedom of movement. Sometimes with our old equipment, it seems like they're fighting against the device, but Rifton's dynamic Pacer allows and even shapes the natural movement that occurs with walking. It's fabulous."*"*

*Nikki Cornell, MPT  
Clovis Unified School District, CA*

**The Pacer** (dynamic shown here) is easily configured to meet your client's every need. Choose between dynamic and standard upper frames and pair them with standard bases.

DESIGNED FOR USE WITH THE  
**MOVE**<sup>®</sup>  
PROGRAM

# Pacer features

The six members of the Pacer family



**Mini**



**Small**



**Medium**





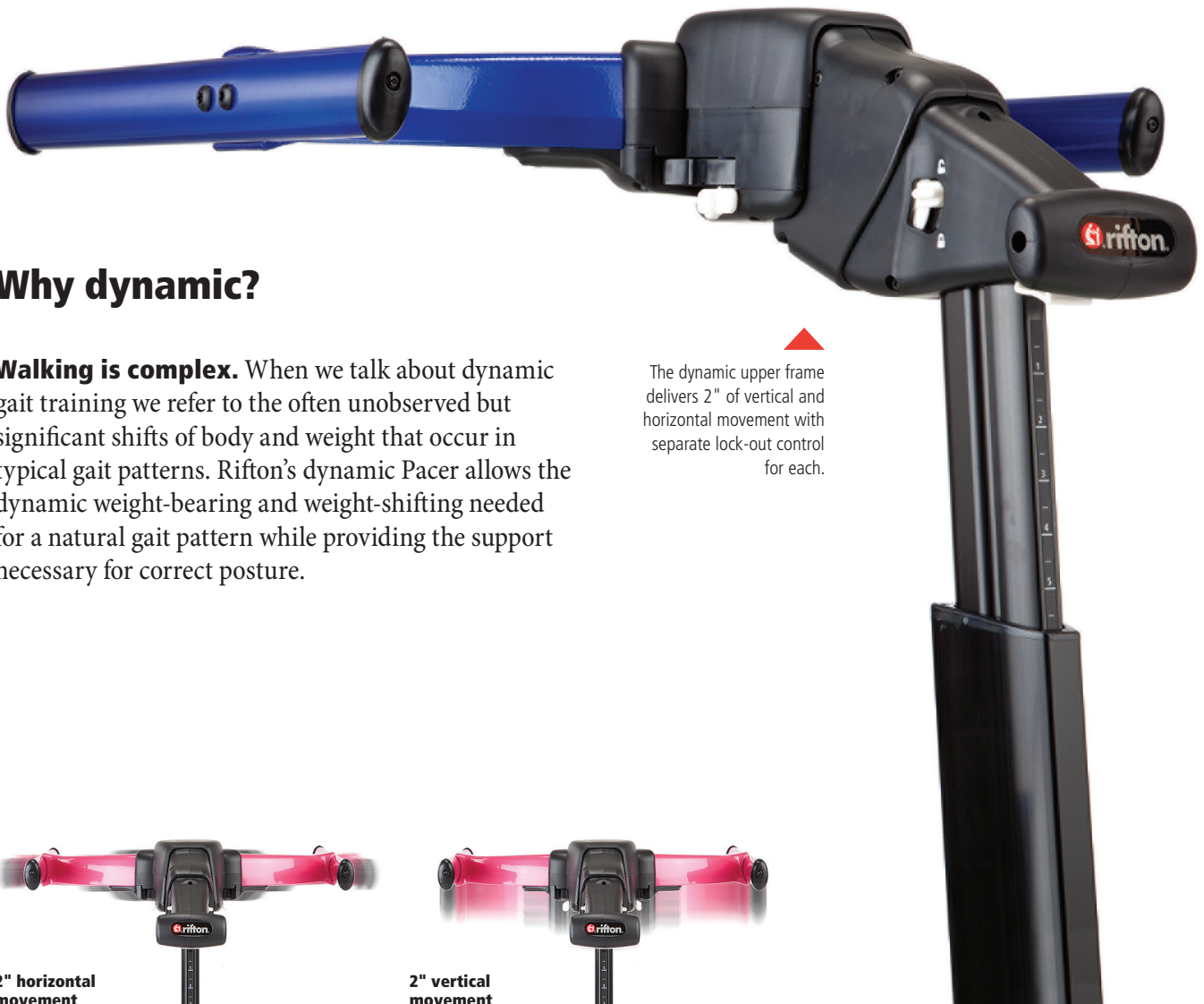
Large



XL



E-Pacer



## Why dynamic?

**Walking is complex.** When we talk about dynamic gait training we refer to the often unobserved but significant shifts of body and weight that occur in typical gait patterns. Rifton's dynamic Pacer allows the dynamic weight-bearing and weight-shifting needed for a natural gait pattern while providing the support necessary for correct posture.

▲  
The dynamic upper frame delivers 2" of vertical and horizontal movement with separate lock-out control for each.



2" horizontal movement



2" vertical movement



# Perfect positioning made easy

**The single-column upper frame** features a locking gas spring that adjusts to any height on the indexed column.

A single button unlocks the gas spring for easy height adjustment. Release the button to lock it at any height.

The column is indexed for quick adjustment to individual clients' ideal heights.



Combining the fluid height adjustments of the MPS and upper frame brings the seat low enough for a transfer from the seated position.



Once the transfer is completed, caregivers raise the upper frame to bring the client into an upright position.

**The multi-position saddle (MPS)** is the ultimate pelvic positioning aid. Adjustable in five directions to accommodate each client's posture, the MPS easily attaches to both the dynamic and standard upper frames.



**Saddle height** adjusts to fine-tune the amount of weight-bearing support during gait.

**Adjustment range:**  
Large: 8½", Med: 8½", Small: 5½"

**Saddle angle** is adjustable to position the pelvis in anterior or posterior tilt for the most effective gait pattern.

**Adjustment range:**  
Large: 15° forward and 15° back  
Med/Small: 7° forward and 7° back

**Hip corral depth and height** adjustments move the hip corral to provide cushioning and support for the pelvis at the level of the ASIS.

**Adjustment range:**  
Large: depth 3", height 3"  
Med/Small: depth 3", height 2"

**Saddle depth** adjusts to optimally position the pelvis in relation to the upper body to encourage weight-bearing and forward motion during ambulation.

**Adjustment range:**  
Large: 5", Med/Small: 4"



Using the height adjustment on the MPS, the caregivers raise the client's pelvis to the optimal height for weight-bearing and step-taking.



With the tilt adjustment on the MPS, the caregivers position the client's pelvis for the most effective gait pattern.



# Infinite control for effective movement

The Pacer casters' five functions let you fine-tune the Pacer's movement as your clients gain control.

## Standard base casters

### Variable drag

Precise drag control on each caster can compensate for lateral drift or add resistance to build strength.



### Swivel release

### Brake

### Swivel lock

Foot-activated swivel locks on each caster make the Pacer easier to steer.

### Directional lock

Prevent involuntary backward movement with the forward-only directional lock featured on each caster.



## Utility base front caster

### Swivel lock

### Odometer

Available as an option on every Pacer base, the odometer records a client's progress in feet or meters.

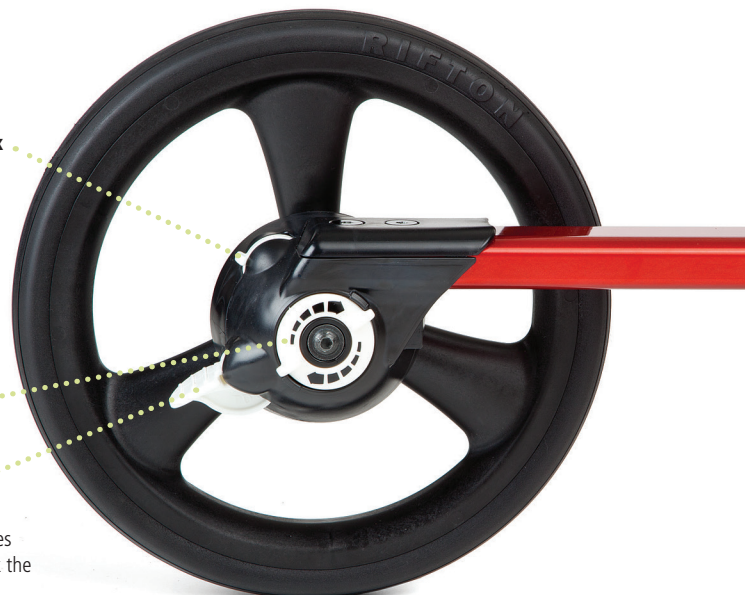
## Utility base rear wheel

### Directional lock

### Variable drag

### Brake

Foot-operated brakes make it easy to lock the wheels for transfer.



# Utility base

**Easy rolling** over thresholds or thick carpet (or even outdoors on gravel or grass) is possible with the large-wheeled utility base, letting you go places you never could before.



## Transportable

The detachable upper frame makes it easy to stow and transport the Pacer. Separable components allow you to bring the right base for each client and every setting.





# Go minimal

**The Pacer chest pad and handlebars** form a lightweight configuration perfect for higher functioning users. Available for small, medium and large Pacer sizes, these components allow easy transfers and quick adjustment.





# Posterior position



Posterior positioning is a natural progression towards independent movement, and it gives the users improved access to their environment.

**Note:** The standard base is recommended for posterior positioning. When the utility base is reversed, steering is more difficult and the directional lock feature will not work.

## Reverse the MPS

The MPS has been designed to allow reverse positioning of the saddle, which enables gait practice with the frame in the posterior position.

For instructions on how to place the MPS in the posterior position, scan the code or visit [www.rifton.com/MPSposterior](http://www.rifton.com/MPSposterior).





# Components



**Dynamic upper frame** provides dynamic weight-shifting and dynamic body-weight support, encouraging natural gait patterns.



**Standard upper frame** is a light-weight choice for clients who do not need dynamic movement.



**Standard base**  
Designed to be used on smooth surfaces.  
**Caster size:** 5½"



**Utility base**  
For indoors or out, this base is the best choice for navigating thresholds, lawns, gravel paths or chipped playgrounds. No downhill though!  
Always be safe.  
**Caster/wheel size:** front casters 8", rear wheels 11½"





**Arm prompts**

Versatile arm prompts allow height, rotation, angle, lateral proximity and forward/backward adjustments to accommodate numerous positioning requirements.

**Padded surface area**    **Adjustment range**  
 small 4½" x 8"                      (elbow to fist): small 9" – 12½"  
 large 5" x 9"                              large 10½" – 15"



**Arm platforms**

Arm platforms offer a simple alternative for clients who need less arm positioning. They attach to the adjustable arm prompt base and are made of closed-cell molded foam for padded comfort and easy cleaning.

**Padded surface dimensions:** 13½" x 5½"



**Hand brakes**

The hand brakes combine both running and parking brake functions in a simple lever-action control. The brakes attach to the arm prompts and can be quickly removed when not needed.

**Note:** Since retrofitting is complex, we recommend ordering brakes with the original purchase.



**Hand loops**

For less involved clients, hand loops are a simpler option for upper extremity support.



**Chest prompt**

The padded chest prompt holds the client's torso securely at the angle of your choice. It is available in three sizes.

**Range of circumference**    **Pad height**  
 small 14" – 28"                      small 4½"  
 med 22" – 40"                        med 6½"  
 large 28" – 50"                        large 8"





## Components (continued)



### Chest pad

The chest pad is ideal for less involved users. With its single support strap and double angle adjustment it allows easy transfers and quick positioning.

Range of circumference	Pad height
small 14"–28"	small 4"
med 22"–40"	med 5"
large 28"–50"	large 6"



### Handlebars

For users who need less arm support, the handlebars attach quickly and adjust easily. They pair perfectly with the simple chest pad.

**Height from pivot to top:** small: 5", large: 7"



### Multi-position saddle

The multi-position saddle (MPS) enables precise positioning of the pelvis. Adjustable in five directions to accommodate each client's posture, the MPS attaches to both the dynamic and standard upper frames. A seat cover is also available to decrease surface friction.

**Dimensions:** see dimensions chart



### Pelvic support

For clients who need less abduction, the pelvic support is a softer alternative to the hip positioner. It provides weight-bearing assistance and freedom of movement while clients build strength and stamina.

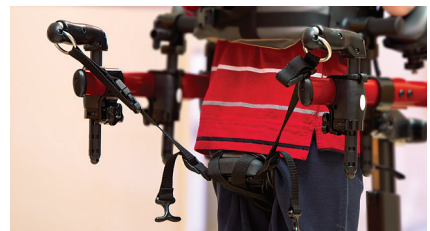
**Dimensions:** see dimensions chart



### Hip positioner

The hip positioner enables natural pelvic movement and lower extremity weight-shifting, and provides good abduction. A pad is available for added comfort.

**Dimensions:** see dimensions chart



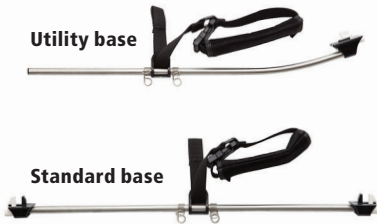


**Thigh prompts**

Thigh prompts swing with the user's stride and prevent leg scissoring. They are adjustable in the medial and lateral directions and prevent the user from turning within the Pacer frame.

**Length** (from clamp to strap)  
 small 5"–8"  
 large 5"–11"

**Max. leg circumference**  
 small 15"  
 large 20"



**Ankle prompts**

Ankle prompts have comfortably padded ankle straps and spring adjusters to control stride length and placement. Adjust the strap length to determine foot separation and prevent scissoring.



**Handholds**

The ergonomic handholds are height-adjustable, and can be placed anywhere along the top bar of the frame. Handholds can be used by caregiver or client.



**Communication tray**

The communication tray is great for holding tablets and other mobile devices.

**Inside dimensions:** 8½" x 11"  
**Max. working load:** 10 lb



**Attendant guide bar**

The guide bar is made of lightweight, high strength aluminum alloy. It attaches to the front tube of the standard or utility base with a quick-release clamp, and enables the caregiver to guide the Pacer from in front or behind.




**Accessories tote**

A tough and attractive tote bag big enough (14" x 16" x 9") to keep all your Pacer components together when not in use. Made of black ballistic nylon, here is a bag that will hold up to whatever you throw in it and still look great.



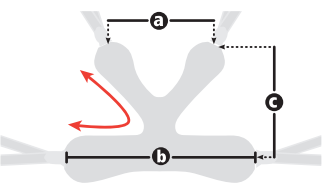


# Pacer dimensions

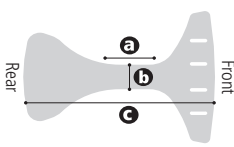
Key user dimensions (inches)		K610 mini	K620 small	K630 medium	K640 large	K650 XL
Elbow height		15½–20½	18½–27½	24–35	32–47	34–49
	<b>Key user dimension: elbow height</b>					
	Measure the vertical distance from the bent <b>elbow to the floor</b> while the user is standing upright. Choose the size that allows for growth.					
Item dimensions (inches)		K610 mini	K620 small	K630 medium	K640 large	K650 XL
Floor to top of arm prompt		15½–20½	18½–27½	24–35	32–47	34–49
Floor to top of MPS (not tilted)*		N/A	10–20	9½–23½	17–35	19½–37½
Overall width	Standard base:	20½	23	26	28	31½
	Utility base:	N/A	N/A	30	32	N/A
Overall length	Standard base:	22½	26	30	36	39¾
	Utility base:	N/A	N/A	36	40½	N/A
Frame height	Standard & utility base:	12½	16–21	21½–27	28½–38½	31–41
Base height (without upper frame)	Standard & utility base::	N/A	11	14½	16	18½
Frame weight (lb)	Standard base:	10¼	11½	15	15½	22½
	Utility base:	N/A	N/A	18½	19¼	N/A
	Standard upper:	N/A	6	7½	9½	11
	Dynamic upper:	N/A	7½	11½	13½	15
Dynamic upper movement	Vertical:	N/A	1¼	2	2	2
	Horizontal:	N/A	1½	2	2	2
Maximum working load (lb)		50	75	150	200	250

\*This measurement is taken at the lowest frame and MPS height, and the highest frame and MPS height.

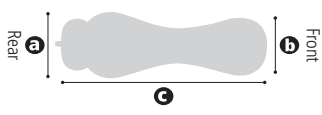
## Pelvic support

User dimensions (inches) Indicated by the red arrow below			
<b>Key user dimension:</b> half of thigh circumference measured at the groin.			
K556 small	K557 med.	K558 large	
4–8	6–10	8–14	
			
Product dimensions (inches)			
K556 small	K557 med.	K558 large	
<b>a</b>	6½	8½	12
<b>b</b>	12	16	20
<b>c</b>	7	9	12

## Hip positioner

Dimensions (inches)–without pad		
		
	K513 small	K533 large
<b>a</b> Crotch length	2½	3½
<b>b</b> Width	1¼	1¾
<b>c</b> Length	9	11

## MPS saddle

Dimensions (inches)		
		
	K672/K673 small/med	K674 large
<b>a</b> Width at rear	3½	5¼
<b>b</b> Width at front	3	4½
<b>c</b> Length	9½	10¾



All five sizes are available in five colors: red, blue, black, lime and pink.

# 2025 order form

Use dimension chart to select appropriate size.

Scan for sizing and pricing:  
<https://www.rifton.com/pacer>



			K610 mini	K620 small	K630 medium	K640 large	K650 XL						
* Color	CHOOSE	Red	<input type="checkbox"/>	Red	<input type="checkbox"/>	Red	<input type="checkbox"/>	Red	<input type="checkbox"/>				
		Blue	<input type="checkbox"/>	Blue	<input type="checkbox"/>	Blue	<input type="checkbox"/>	Blue	<input type="checkbox"/>				
		Black	<input type="checkbox"/>	Black	<input type="checkbox"/>	Black	<input type="checkbox"/>	Black	<input type="checkbox"/>				
		Lime	<input type="checkbox"/>	Lime	<input type="checkbox"/>	Lime	<input type="checkbox"/>	Lime	<input type="checkbox"/>				
		Pink	<input type="checkbox"/>	Pink	<input type="checkbox"/>	Pink	<input type="checkbox"/>	Pink	<input type="checkbox"/>				
* Upper frame	CHOOSE	Dynamic	N/A	K621	<input type="checkbox"/>	K631	<input type="checkbox"/>	K641	<input type="checkbox"/>	K651	<input type="checkbox"/>		
		Standard	N/A	K622	<input type="checkbox"/>	K632	<input type="checkbox"/>	K642	<input type="checkbox"/>	K652	<input type="checkbox"/>		
Base *	Standard base	CHOOSE	With odometer	K613	<input type="checkbox"/>	K623	<input type="checkbox"/>	K633	<input type="checkbox"/>	K643	<input type="checkbox"/>	K653	<input type="checkbox"/>
			Without odometer	K614	<input type="checkbox"/>	K624	<input type="checkbox"/>	K634	<input type="checkbox"/>	K644	<input type="checkbox"/>	K654	<input type="checkbox"/>
	Utility base (larger wheels)	CHOOSE	With odometer	N/A	N/A	K635	<input type="checkbox"/>	K645	<input type="checkbox"/>	N/A			
			Without odometer	N/A	N/A	K636	<input type="checkbox"/>	K646	<input type="checkbox"/>	N/A			
Arm supports (pair)	CHOOSE	Small arm prompts	K512	<input type="checkbox"/>	K512	<input type="checkbox"/>	K512	<input type="checkbox"/>	K512	<input type="checkbox"/>	K512	<input type="checkbox"/>	
		Large arm prompts	N/A		N/A		K532	<input type="checkbox"/>	K532	<input type="checkbox"/>	K532	<input type="checkbox"/>	
		Arm platforms	N/A		N/A		K697	<input type="checkbox"/>	K697	<input type="checkbox"/>	K697	<input type="checkbox"/>	
		Arm platforms w/ handgrips	N/A		N/A		K696	<input type="checkbox"/>	K696	<input type="checkbox"/>	K696	<input type="checkbox"/>	
Handbrake for utility base (requires arm supports)			N/A		N/A		K687	<input type="checkbox"/>	K688	<input type="checkbox"/>	N/A		
Handlebars (pair)	CHOOSE	Small	K625	<input type="checkbox"/>	K625	<input type="checkbox"/>	K625	<input type="checkbox"/>	K625	<input type="checkbox"/>	K625	<input type="checkbox"/>	
		Large	N/A		N/A		K675	<input type="checkbox"/>	K675	<input type="checkbox"/>	K675	<input type="checkbox"/>	
Hand loops (pair)			K579	<input type="checkbox"/>	K579	<input type="checkbox"/>	K579	<input type="checkbox"/>	K579	<input type="checkbox"/>	K579	<input type="checkbox"/>	
Chest prompt	CHOOSE	Small	K514	<input type="checkbox"/>	K514	<input type="checkbox"/>	K514	<input type="checkbox"/>	N/A		N/A		
		Medium	N/A		K524	<input type="checkbox"/>	K524	<input type="checkbox"/>	K524	<input type="checkbox"/>	K524	<input type="checkbox"/>	
		Large	N/A		N/A		K534	<input type="checkbox"/>	K534	<input type="checkbox"/>	K534	<input type="checkbox"/>	
Chest pad			N/A		K629	<input type="checkbox"/>	K639	<input type="checkbox"/>	K649	<input type="checkbox"/>	N/A		
Multi-position saddle	CHOOSE	Small	N/A		K672	<input type="checkbox"/>	N/A		N/A		N/A		
		Medium	N/A		N/A		K673	<input type="checkbox"/>	N/A		N/A		
		Large	N/A		N/A		K674	<input type="checkbox"/>	K674	<input type="checkbox"/>	K674	<input type="checkbox"/>	
MPS seat cover	CHOOSE	Small/Medium	N/A		K627	<input type="checkbox"/>	K627	<input type="checkbox"/>	N/A		N/A		
		Large	N/A		N/A		K628	<input type="checkbox"/>	K628	<input type="checkbox"/>	K628	<input type="checkbox"/>	
Pelvic support (includes handholds)	CHOOSE	Small	K556	<input type="checkbox"/>	K556	<input type="checkbox"/>	K556	<input type="checkbox"/>	N/A		N/A		
		Medium	N/A		K557	<input type="checkbox"/>	K557	<input type="checkbox"/>	K557	<input type="checkbox"/>	K557	<input type="checkbox"/>	
		Large	N/A		N/A		K558	<input type="checkbox"/>	K558	<input type="checkbox"/>	K558	<input type="checkbox"/>	
Hip positioner (includes handholds)	CHOOSE	Small	K513	<input type="checkbox"/>	K513	<input type="checkbox"/>	K513	<input type="checkbox"/>	K513	<input type="checkbox"/>	K513	<input type="checkbox"/>	
		Large	N/A		N/A		K533	<input type="checkbox"/>	K533	<input type="checkbox"/>	K533	<input type="checkbox"/>	
Hip positioner pad	CHOOSE	Small	K541	<input type="checkbox"/>	K541	<input type="checkbox"/>	K541	<input type="checkbox"/>	K541	<input type="checkbox"/>	K541	<input type="checkbox"/>	
		Large	N/A		N/A		K542	<input type="checkbox"/>	K542	<input type="checkbox"/>	K542	<input type="checkbox"/>	
Thigh prompts (pair)	CHOOSE	Small	N/A		K515	<input type="checkbox"/>	K515	<input type="checkbox"/>	K515	<input type="checkbox"/>	N/A		
		Large	N/A		N/A		K535	<input type="checkbox"/>	K535	<input type="checkbox"/>	K535	<input type="checkbox"/>	
Ankle prompts for standard base (pair)			K681	<input type="checkbox"/>	K682	<input type="checkbox"/>	K683	<input type="checkbox"/>	K684	<input type="checkbox"/>	K684	<input type="checkbox"/>	
Ankle prompts for utility base (pair)			N/A		N/A		K693	<input type="checkbox"/>	K694	<input type="checkbox"/>	N/A		
Additional handholds (pair)			K519	<input type="checkbox"/>	K519	<input type="checkbox"/>	K519	<input type="checkbox"/>	K519	<input type="checkbox"/>	K519	<input type="checkbox"/>	
Communication tray			K518	<input type="checkbox"/>	K698	<input type="checkbox"/>	K698	<input type="checkbox"/>	K698	<input type="checkbox"/>	K698	<input type="checkbox"/>	
Attendant guide bar			K589	<input type="checkbox"/>	K679	<input type="checkbox"/>	K689	<input type="checkbox"/>	K689	<input type="checkbox"/>	N/A		
Rifton accessories tote			K522	<input type="checkbox"/>	K522	<input type="checkbox"/>	K522	<input type="checkbox"/>	K522	<input type="checkbox"/>	K522	<input type="checkbox"/>	

\* Required