

TiLite Pilot Order Form

CARBON RIGID, GROWABLE FRAME

Effective Jun 2025 (New Items in Red)

Page 1 of 4

PROVIDER INFORMATION		RTS INFORMATION	
PROVIDER:	Account #:	RTS:	Phone:
PO:	Ordered By:	Email:	
Email:		SHIP TO INFORMATION	
Mark For:	User Weight:	Name:	Ship Via:
TiLite Sales Rep:		Address:	
TiLite Information:	Promo Code:	City:	State: Zip:
Ship Date:	Order #:	Phone:	Fax:

Please Email or Fax to the Permobil Manual Customer Experience Team at tilitesales@permobil.com or 509.586.2413

FRAME STYLE

- TPFS1 ☐ **TiLite Pilot INCLUDING Growth Kit** (Full Adjustability. Seat Width **A** grows 2" and Seat Depth **B** grows 3".) 120 Pound Weight Limit. Price includes one-time growth kit and Transit Tie-Down option. Additional growth kits sold separately.).....\$3,640 E1235, E1237
- TPFS2 ☐ **TiLite Pilot OMIT Width Growth Kit**.....\$3,380 E1235, E1237

SMARTDRIVE POWER ASSIST SYSTEM

- TPMAXSD1 ☐ **Permobil SmartDrive MX2+*** (N/A with rear seat heights less than 13.5", or 20" rear wheels).....\$7,529 E0986
- TPMAXSD18 ☐ SwitchControl Buttons.....NCO
- TPMAXSD8 ☐ SwitchControl Button with Mono Jack Option.....\$159
- TPMAXSD19 ☐ **NEW** Buddy Button.....\$262
- TPMAXSD4 ☐ Carrying Bag.....\$84
- TPMAXSD10 ☐ Universal Padded Handle.....\$22

*SmartDrive apps available on Apple App Store and Google Play Store for Apple Watch Series 5 or newer and Samsung Galaxy Watch 4 or newer.

TRANSIT TIE-DOWN OPTION

- TPWTB ☐ Transport Brackets (Consists of four Tie-Down Brackets.).....NCO E1022
- TPTTDO ☐ Transit Tie-Down (Tested to WC-19. Refer to the Transit Tie-Down Option Brochure for important information regarding the Transit Tie-Down options. WC-19 Tie-Down Brackets require the TiLite back and head support. 95 lb weight limit. Transit Option is not available with user weight less than 51 lbs).....\$271 E1023

FRAME FINISHES

- | | | |
|---|--|---|
| <input type="checkbox"/> TPFF8 High Gloss Black | <input type="checkbox"/> TPFF10 Red Pepper | <input type="checkbox"/> TPFF29 Neon Pink |
| <input type="checkbox"/> TPFF14 Ocean Blue Metallic | <input type="checkbox"/> TPFF15 Tangerine Metallic | <input type="checkbox"/> TPFF30 Acid Green Metallic |
| <input type="checkbox"/> TPFF17 Midnight Blue Pearl | <input type="checkbox"/> TPFF18 White Pearl | <input type="checkbox"/> TPFF19 Black Lava |
| <input type="checkbox"/> TPFF27 Titanium Grey | <input type="checkbox"/> TPFF59 Pomegranate Red | <input type="checkbox"/> TPFF62 Blue Mist |
| <input type="checkbox"/> TPFF57 Indigo Purple | <input type="checkbox"/> TPFF40 Hyper Blue | <input type="checkbox"/> TPFF41 Flame Orange |
| <input type="checkbox"/> TPFF42 OD Green | <input type="checkbox"/> TPFF60 Silver Streak | <input type="checkbox"/> TPFF63 Lavender Dusk |
| <input type="checkbox"/> TPFF58 Black Galaxy | <input type="checkbox"/> TPFF61 Seafoam Green | <input type="checkbox"/> TPFF64 Daffodil Yellow.....STD |

COLOR ANODIZE PACKAGE

(Color Anodize Package includes: Caster Mount, Caster Fork, and Caster Caps. If no anodize color is selected, the default will be black.)

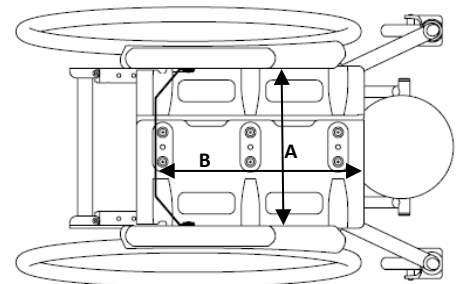
- ☐ ZANO1 Black.....STD
- ☐ ZAN12 Gold ☐ ZAN15 Green ☐ ZAN13 Purple ☐ ZAN14 Orange ☐ ZAN10 Blue ☐ ZAN11 Red.....NCO

FRAME MEASUREMENTS

FRONT SEAT TO FLOOR HEIGHT, REAR SEAT TO FLOOR HEIGHT, CENTER OF GRAVITY AND SEAT TO FOOTREST

Please see the table below for available configuration adjustment ranges. Center of gravity will be set at the factory. See documentation shipped with chair for detailed information on adjustments.

SEAT DEPTH	MEASUREMENT:	20" REAR WHEEL	22" REAR WHEEL	24" REAR WHEEL
		AVAILABLE RANGE (IN):	AVAILABLE RANGE (IN):	AVAILABLE RANGE (IN):
9"	FRONT SEAT HEIGHT	12.5-15	N/A	N/A
	REAR SEAT HEIGHT	12-13.5	N/A	N/A
	CENTER OF GRAVITY	0.5-1.5	N/A	N/A
10"	FRONT SEAT HEIGHT	12-15	N/A	N/A
	REAR SEAT HEIGHT	12-13.5	N/A	N/A
	CENTER OF GRAVITY	0.5-2.25	N/A	N/A
11"	FRONT SEAT HEIGHT	12-15	13.5-16.5	14-16.5
	REAR SEAT HEIGHT	12-13.5	13-15	13.5-16
	CENTER OF GRAVITY	0.5-3	0.5-2.25	0.5-2.25
12"	FRONT SEAT HEIGHT	12-15	13.5-16	14-16.5
	REAR SEAT HEIGHT	12-13.5	13-15	13.5-16
	CENTER OF GRAVITY	0.5-3.5	0.5-3.25	0.5-3.25



Permobil.com
2701 West Court Street / Pasco, Washington 99301
Tel 800 736 0925 or Email tilitesales@permobil.com

OF00003 Pilot 1212020RevA

TiLite Pilot Order Form

Effective Jun 2025 (New Items in Red)

CARBON RIGID, GROWABLE FRAME

Page 2 of 4

13"	FRONT SEAT HEIGHT	N/A	13-16	13.5-16.5
	REAR SEAT HEIGHT	N/A	13-15	13.5-16
	CENTER OF GRAVITY	N/A	0.5-3.5	0.5-3.5
14"	FRONT SEAT HEIGHT	N/A	13-16	13.5-16.5
	REAR SEAT HEIGHT	N/A	13-15	13.5-16
	CENTER OF GRAVITY	N/A	0.5-3.5	0.5-3.5
15"	FRONT SEAT HEIGHT	N/A	13-16	13.5-16.5
	REAR SEAT HEIGHT	N/A	13-15	13.5-15.5
	CENTER OF GRAVITY	N/A	1.5-3.5	1.5-3.5

FRAME MEASUREMENTS

SEAT WIDTH A Measure inside width from side panel to side panel. Seat width grows 2" if selected width is between 8" and 12". The 13" width will grow a maximum of 1", and the 14" width will not grow any wider. Refer to chart for seat depth availability.

TPSW1 ☐ 8" ☐ 9" ☐ 10" ☐ 11" ☐ 12" ☐ 13" ☐ 14".....STD

SEAT DEPTH RANGE: The seat depth can be grown within the selected range.

☐ 9"-12" ☐ 11"-15".....STD

SEAT DEPTH B Measure from front of seat pan to front of back support cushion.

TPSD1 ☐ 9" ☐ 10" ☐ 11" ☐ 12" ☐ 13" ☐ 14" ☐ 15".....STD

FRONT SEAT HEIGHT C Measure from the floor to the top edge of the front of the seat pan. Adjustable in 0.5" increments.

TPFSH1 ☐ 12" ☐ 12.5" ☐ 13" ☐ 13.5" ☐ 14" ☐ 14.5" ☐ 15" ☐ 15.5" ☐ 16" ☐ 16.5".....STD

REAR SEAT HEIGHT D Measure from the floor to the top edge of the of the seat pan at the intersection of the front of the back support pad and the seat pan. Adjustable in 0.5" increments.

TPRSH1 ☐ 12" ☐ 12.5" ☐ 13" ☐ 13.5" ☐ 14" ☐ 14.5" ☐ 15" ☐ 15.5" ☐ 16" ☐ 16.5".....STD

FOOTREST TYPE

TPFTR3 ☐ Angle Adjustable Footrest.....STD

TPFTR24 ☐ Flip-Back Depth and Angle Adjustable Footrest (Not available on 8", 9" or 14" seat width).....\$233 K0040

SEAT TO FOOTREST E Measure from the top of the footplate to the front of the seat pan. For an angle adjustable footrest, this measurement must be at least 2" less than front seat height. For a Flip-Back Depth and Angle Adjustable footrest, this measurement must be at least 3" less than front seat height.

☐ 3" ☐ 3.5" ☐ 4" ☐ 4.5" ☐ 5" ☐ 5.5" ☐ 6" ☐ 6.5" ☐ 7" ☐ 7.5" ☐ 8" ☐ 8.5" ☐ 9" ☐ 9.5" ☐ 10"
☐ 10.5" ☐ 11" ☐ 11.5" ☐ 12" ☐ 12.5" ☐ 13" ☐ 13.5" ☐ 14" ☐ 14.5".....STD

COMFORT BACK SUPPORTS (Cane mounted hardware is WC-20 certified.)

TPSB4 ☐ ACTA-BACK® Back Support (Available on 12" to 14" seat widths)

Back support length: ☐ 10" ☐ 12" ☐ 14".....\$616 E2613

TPSB5 ☐ ACTA-EMBRACE® Back Support (Available on 10" to 14" seat widths)

Back support length: ☐ 10" ☐ 12" ☐ 14".....\$642 E2613

Comfort Back Options:

TPCHD1 Backrest Mounting Hardware: ☐ Cane Mount Hardware.....STD

TPFAB1 Cover Fabric: ☐ Comfort-Tek® ☐ Stretch-Air®.....NCO

TPLAT1 ☐ BodiLink® 3"L x 4"D Lateral trunk support, each (Swing away, GlideWear cover, non-padded)

Mounting Location: ☐ Left ☐ Right.....\$423 E0956, E1028

SEAT BACK TYPE Measure from top of back support to seat pan. Back support shell height is 9.5" with scapular cutouts.

TPSB2 ☐ Contoured Non-Folding Adjustable-Height Rigid Back with Pad (11" to 13" height range).....NCO E2613

TPSB3 ☐ Aluminum Canes for Aftermarket back support, no Pad (Not available with height adjustable fenders.).....NCO

HEAD SUPPORT (The Comfort head support is WC-20 certified on the Acta-Back and Acta-Embrace. The head support is WC-19 certified when used with the TiLite backrest.)

TPHDR1 Comfort BodiLink Head Support with GlideWear® cover (Uses piano taper midline hardware. Available on Acta-Back, Acta-Embrace and TiLite rigid back supports).

Width: ☐ 6" ☐ 8".....\$504 E0955, E1028

PUSH HANDLES (Height adjustable range is 33" - 40" as measured from the floor with 24" (540) wheels.)

TPSB6 ☐ Bolt-On Height-Adjustable Removable Single Push Handle.....\$196

TPSB7 ☐ Bolt-On Height-Adjustable Removable Dual Push Handles.....\$239

CAMBER / CAMBER TUBES (Aluminum Camber tube standard. Anodize color will be black.)

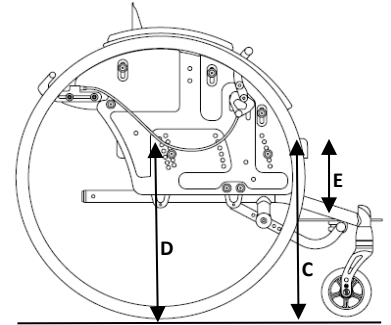
☐ 2° (Minimum 1.5" rear wheel spacing) ☐ 4° (Minimum 1.25" rear wheel spacing) ☐ 6° (Minimum 1" rear wheel spacing)
☐ 8° ☐ 12°.....STD

REAR WHEEL SPACING Measure from outside of side panel to inside of rear tire at top of wheel. (Not all rear wheel spacing is available with all accessories.)

TPRWS1 ☐ 0.75" ☐ 1" ☐ 1.25" ☐ 1.5" ☐ 1.75" ☐ 2".....STD

TPCBR12 ☐ Adjustable Rear Wheel Spacing Camber Plugs.....STD

TPCBR9 ☐ Additional Spacers to Increase Rear Wheel Spacing.....NCO



TiLite Pilot Order Form

CARBON RIGID, GROWABLE FRAME

Effective Jun 2025 (New Items in Red)

Page 3 of 4

FRONT WHEELS

TPFW14	<input type="checkbox"/> 4" X 0.75" Plastic Wheel w/Poly Tire.....	STD
TPFW3	<input type="checkbox"/> 4" X 0.75" Light-Up Micro-Caster.....	\$88
TPFW26	<input type="checkbox"/> 4" X 1.4" LiteSpeed-7 Plastic Wheel w/Soft Roll Tire.....	\$112
TPFW27	<input type="checkbox"/> 4" X 1.4" LiteSpeed-7 Billet Aluminum Wheel w/Soft Roll Tire <input type="checkbox"/> Black Hub.....	\$217

CUSTOM CONFIGURATION OPTIONS

REAR WHEELS

TPRW14	TiLite SHADOW™.....	STD
	<input type="checkbox"/> 20"(451) Only available with seat depth range 9"-12".	
	<input type="checkbox"/> 22"(501) Only available with seat depth range 11"-15".	
	<input type="checkbox"/> 24"(540) Only available with seat depth range 11"-15".	
TPRW7	Spinergy SPOX <input type="checkbox"/> Black <input type="checkbox"/> Red <input type="checkbox"/> Blue <input type="checkbox"/> White <input type="checkbox"/> Orange <input type="checkbox"/> Pink <input type="checkbox"/> Purple <input type="checkbox"/> Green (Orange, Pink, Purple and Green only available in 20" size.).....	\$915
	<input type="checkbox"/> 20"(451) - Std. Hub	
	<input type="checkbox"/> 22"(501) - Std. Hub Only available with seat depth range 11"-15".	
	<input type="checkbox"/> 24"(540) - Std. Hub Only available with seat depth range 11"-15".	
TPRW8	Spinergy LX <input type="checkbox"/> Black <input type="checkbox"/> Red <input type="checkbox"/> Blue <input type="checkbox"/> White <input type="checkbox"/> Bright Orange <input type="checkbox"/> Flamingo Pink <input type="checkbox"/> Purple <input type="checkbox"/> Green.....	\$1,148
	<input type="checkbox"/> 22"(501) - Std. Hub Only available with seat depth range 11"-15".	
	<input type="checkbox"/> 24"(540) - Std. Hub Only available with seat depth range 11"-15".	
TPRW9	Spinergy Design Lab LX Wheels (Available with black spokes only.)	
	<input type="checkbox"/> Gold Anodize <input type="checkbox"/> Green Anodize <input type="checkbox"/> Blue Anodize <input type="checkbox"/> Red Anodize <input type="checkbox"/> Purple Anodize <input type="checkbox"/> Orange Anodize.....	\$1,364
	<input type="checkbox"/> 22"(501) - Std. Hub	
	<input type="checkbox"/> 24"(540) - Std. Hub	
TPRW16	Spinergy® Carbon Blade with 2x2 Twill Weave Carbon.....	\$1,602
	<input type="checkbox"/> 24"(540) Not available with solid tires or airless inserts. Only available with seat depth range 11"-15".	
TPRW17	X-Core Mag (Not available with Short Tabs, Quad Release Axles, or Omit Handrims Option.).....	\$66
	<input type="checkbox"/> 20"(451) Only available with seat depth range 9"-12".	
	<input type="checkbox"/> 22"(501) Only available with seat depth range 11"-15".	
	<input type="checkbox"/> 24"(540) Only available with seat depth range 11"-15".	

AXLES

TPAXL1	<input type="checkbox"/> Stainless Quick Release.....	STD
TPAXL3	<input type="checkbox"/> Quad Release (Not available with Mag Rear Wheels.).....	\$169

PNEUMATIC REAR TIRES

TPRTR1	<input type="checkbox"/> Treaded Treaded 22"(501), 24"(540), and 26"(590).....	STD
TPRTR2	<input type="checkbox"/> Airless Inserts.....	\$98
ZRTR31	<input type="checkbox"/> MBL SpeedLite 20"(451), 22"(501), 24"(540).....	STD
TPRTR30	<input type="checkbox"/> Primo Sentinel (Available on all wheel sizes, 20" (451), 22" (501), and 24" (540)).....	\$136
TPRTR8	<input type="checkbox"/> Schwalbe Marathon (Only available on 24" (540)).....	\$152

E2213

HANDRIMS

TPRIM1	<input type="checkbox"/> Aluminum – Silver Anodized.....	STD
TPRIM21	<input type="checkbox"/> Aluminum – Black Anodized (Not available with 20" (451) Rear Wheels.).....	NCO

The Natural-Fit® LT (Reduced Weight, Smaller Profile) (Not available with 20"(451) Rear Wheels.)

TPRIM17	<input type="checkbox"/> Standard Grip (Not available with Short Tabs or Spinergy Carbon Blade Rear Wheels.).....	\$440
TPRIM18	<input type="checkbox"/> Super Grip (Not available with Short Tabs or Spinergy Carbon Blade Rear Wheels.).....	\$514
TPRIM19	<input type="checkbox"/> Without Thumb Grip.....	\$423
TPRIM11	<input type="checkbox"/> The Surge LT (All-In-One Oval with Gription™ Strip, Smaller Profile) (Not available with 20"(451) Rear Wheels.).....	\$466
TPRIM20	<input type="checkbox"/> Q-Grip (Exclusive High-Friction, Anti-Slip Coating) (Not available with 20"(451) Rear Wheels.).....	\$358

Additional Handrim Options

TPRIM5	<input type="checkbox"/> Plastic Coated – Black (Not available with Mag Rear Wheels.).....	\$174
TPRIM22	<input type="checkbox"/> Omit Handrims.....	NCO

Tab Length

TPRIM7	<input type="checkbox"/> Long Tabs.....	STD
TPRIM8	<input type="checkbox"/> Short Tabs (Not available with Mag Rear Wheels or The Natural-Fit® Handrims with Thumb Grip.).....	\$28

WHEEL LOCKS

TPWLK30	<input type="checkbox"/> Compact Push to Lock (Redesigned with more clamping force).....	NCO
TPWLK31	<input type="checkbox"/> Compact Pull to Lock (Redesigned with more clamping force).....	NCO

Mounting Location:

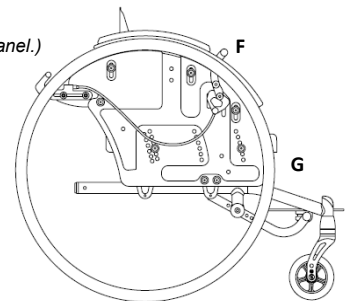
☐ Standard Location **F** ☐ Forward Mount Location **G** (Mounted on forward front of side panel.)

SOLID SEAT PAN

TPSP1	Solid Seat Pan (Required Option).....	\$163	E2231
-------	---------------------------------------	-------	-------

SEAT CUSHION

TPCSH2	<input type="checkbox"/> Comfort Curve Cushion (Stretch-Air cover).....	\$122	E2601
TPCSH23	<input type="checkbox"/> Comfort Acta-Embrace™ Comfort-Tek Zero Elevation Cushion.....	\$428	E2607
TPCSH11	<input type="checkbox"/> ROHO® LOW PROFILE® Single Compartment Cushion.....	\$534	E2622



TiLite Pilot Order Form

CARBON RIGID, GROWABLE FRAME

Effective Jun 2025 (New Items in Red)

Page 4 of 4

Comfort Acta-Embrace Cushion Compatibility

Seat Width	Seat Depth	Seat Width	Seat Depth
10"	10", 11", 12", 13", 14", 15"	13"	10", 11", 12", 13", 14", 15"
11"	10", 11", 12", 13", 14", 15"	14"	10", 11", 12", 13", 14", 15"
12"	10", 11", 12", 13", 14", 15"		

CUSTOM CONFIGURATION OPTIONS

ROHO® OPTIONS: (Made to order options
have a 2-3 week lead time)

		SEAT DEPTH (B)					
		10"	11"	12"	13"	14"	15"
SEAT WIDTH (A)	8"	Made to Order	Made to Order	Made to Order	Made to Order	Made to Order	Made to Order
	9"	Made to Order	Made to Order	Made to Order	Made to Order	Made to Order	Made to Order
	10"	Made to Order	Made to Order	Made to Order	Made to Order	Made to Order	Made to Order
	11"	Made to Order	Stocked	Stocked	Stocked	Made to Order	Made to Order
	12"	Made to Order	Stocked	Stocked	Stocked	Made to Order	Made to Order
	13"	Made to Order	Made to Order	Made to Order	Stocked	Stocked	Stocked
	14"	Made to Order	Made to Order	Made to Order	Stocked	Stocked	Stocked

SIDE GUARDS: (Side guards required)

TPSDG30 ☐ Built in Side Guard with Height Adjustable Fender (Not available with 20" rear wheels, ..).....\$487
TPSDG31 ☐ Built in Side Guard WITHOUT Fender.....STD

ARMRESTS (Armrests attach to built in Side Guards.)

TPARM2 ☐ Height Adjustable Desk Arm w/ 10" Pad (Works with Fendered Side Guard Attachment Option.).....\$363 E0973
TPARM31 ☐ Height Adjustable Armrest.....STD

UPPER BODY POSITIONING

TPUBP1 ☐ Bodypoint® PivotFit™ Dynamic shoulder harness with cam buckle mounts, rear-pull\$228 E0960
☐ Extra Small ☐ Small
TPUBP2 ☐ Bodypoint® Monoflex™ chest support.....\$217 E0960
☐ Extra Small ☐ Small

PELVIC POSITIONING BELTS

TPBLT1 ☐ Velcro Adjustable, black nylon webbing seat belt.....\$61 E0978
TPBLT8 ☐ Q'Straint® WC-19 Wheelchair-Anchored Pelvic Belt (Recommended for use with Transit Tie Down...)\$217 E0978
TPBLT30 ☐ Bodypoint® 1" wide two-point padded hip belt with swivel buckle.....\$196 E0978
TPBLT16 ☐ Bodypoint® 1" wide Evoflex® belt with small push-button buckle.....\$201 E0978

LOWER BODY POSITIONING

TPCLF15 ☐ Bodypoint® Ankle Huggers®.....\$244 E0951
☐ Extra Small ☐ Small

ANTI-TIPS

TPTIP1 ☐ Rear Aluminum - Black.....\$169 E0971
TPTIP7 ☐ Single Anti-tip.....\$136 E0971
Mounting Location: ☐ Right Side ☐ Left Side

BACKPACK

TPBCK3 ☐ Permobil Medical Necessities Backpack.....\$103

SPOKE GUARDS

TPGRD30 ☐ Clear polycarbonate spoke guard with TiLite Pilot sticker pack (Not available with Mag Rear Wheels.).....\$147 K0065

ACCESSORIES

TPCH1 ☐ Crutch Holder.....\$244 E2207

GENERAL

Permobil manufactures TiLite manual wheelchairs in a wide variety of configurations to meet the varied needs of wheelchair users. The final selection of a particular model, its options and accessories, and its measurements rests solely with the wheelchair user and advising healthcare professional. These wheelchairs must be fitted by a qualified healthcare professional. HCPCS Codes are for reference purposes only. Actual coding and coverage varies by payer. Proper HCPCS coding is not a guarantee of payment. Please verify the appropriate payer's coverage policy.

Get the latest order forms at permobilus.com. Prices, standard features, options and accessories are subject to change without notice. All rights reserved. Trademarks are identified by symbols™ and ®. TiLite, TiFit, the TiLite logo, Ti, the Ti logo, and TiShaft are registered trademarks of TiSport, LLC and are licensed to Permobil. Permobil® is a registered trademark of Permobil. Adobe®, Acrobat®, Acrobat Professional® and Reader® are registered trademarks of Adobe Systems Inc. Bodypoint® is a registered trademark of Bodypoint Inc. Kenda® is a registered trademark of Kenda Rubber Industrial Co. Ltd. ROHO®, AGILITY®, Low Profile® and Quadro Select® are registered trademarks of ROHO Inc. Schwalbe® is a registered trademark of Ralf Bohle GmbH. The Natural-Fit® and Out-Front® are registered trademarks of Three Rivers Holdings, LLC. The ACTA-BACK®, ACTA-EMBRACE™, COMFORT-TEK™, COMPASS®, CURVE®, ELEMENTS®, and STRETCH AIR™ are registered trademarks of THE COMFORT COMPANY® and are licensed to Permobil. Q'Straint® is a registered trademark of Q'Straint Inc.

NOTES

QUOTE THIS CHAIR

If you are using Adobe Acrobat, this order form may be converted into a quote request or into an order by clicking one of the buttons (this feature is available exclusively to Permobil dealers and distributors). A Quote or an Order Confirmation will be sent to you within 24 hours.

ORDER THIS CHAIR