

# TiLite T-Series Order Form

Effective October 2021 (New Items in Red)

DUAL-TUBE RIGID FRAME

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DEALER INFORMATION		RTS INFORMATION	
Dealer:	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: P/C:
Ship Date:	Order #:	Phone:	Fax:

More options and frame modifications may be available through our Creative Mobility Division! Please [click here](#) to view options.

Please email [sales.nz@permobil.com](mailto:sales.nz@permobil.com)

FRAME STYLE	
ATFS1	<input type="checkbox"/> <b>Aero T Aluminum Frame</b> (Full Adjustability. 120.2kg Weight Limit).....
TAFS1	<input type="checkbox"/> <b>TRA Titanium Frame</b> (Full Adjustability. 120.2kg Weight Limit).....
TRFS1	<input type="checkbox"/> <b>TR Titanium Frame Ultimate TiFIT</b> (Minimal Adjustability. 120.2kg Weight Limit).....
SM-MX2-168	<input type="checkbox"/> <b>SmartDrive MX2+</b> (Please supply the SmartDrive MX2+ order form).....
THDR1	<input type="checkbox"/> <b>Heavy Duty Frame</b> (Not Available with TR Titanium Frame. 158.8kg Weight Limit. No charge when 20" Rear Seat Width A and 20" Seat Depth B are selected. Includes Tension Adjustable by Straps Back Upholstery. Requires Folding Aluminum Adjustable Height Backrest, Billet Aluminum Front Wheels, Shadow or Spinergy SPOX Rear Wheels. LX Rear Wheels only available with 0 or 2 degree camber. Not available with SuperLite Edition, Slipstream Fork, Velcro Adjustable Upholstery, Open Loop Footrest, V-Front Taper or Glide™ Forks.).....
TQST1	<input type="checkbox"/> <b>Q'Straint Adaptable Frame</b> (158.8kg Weight Limit. No charge when 20" Rear Seat Width A and 20" Seat Depth B are selected. Includes Tension Adjustable by Straps Back Upholstery. Requires Folding Aluminum Adjustable Height Backrest, Billet Aluminum Front Wheels, Shadow or Spinergy SPOX Rear Wheels. only available with 0 or 2 degree camber. Not available with SuperLite Edition, Slipstream Fork, Velcro Adjustable Upholstery, Open Loop Footrest, V-Front Taper or Glide™ Forks.).....
TRFR1	<input type="checkbox"/> <b>Reinforced Frame</b> (No charge when 20" Rear Seat Width A and 20" B Seat Depth are selected.).....

FRAME FINISHES	
TFF1	<input type="checkbox"/> Satin (Available with Titanium Frame only)..... <b>STD</b>
SCBT1	<input type="checkbox"/> Satin Finish Buffing Pads.....
TFF3	<input type="checkbox"/> Tattooed Titanium™ (Tattoos on front frame tubes. Titanium frame finished in Satin. Tattoos will be trimmed and adjusted to fit your frame.).....
TFF45	<input type="checkbox"/> Need for Speed
TFF43	<input type="checkbox"/> Mosaic
TFF44	<input type="checkbox"/> Flower Garden

FRAME FINISHES	
High Gloss Paint	<input type="checkbox"/> TFF8 High Gloss Black
Metallic Paint	<input type="checkbox"/> TFF14 Ocean Blue Metallic
Pearlescent Paint	<input type="checkbox"/> TFF17 Midnight Blue Pearl
Matte Paint	<input type="checkbox"/> TFF19 Black Lava
Candy Paint	<input type="checkbox"/> TFF22 Ruby Red
Matte Textured Paint	<input type="checkbox"/> TFF40 Hyper Blue
	<input type="checkbox"/> TFF10 TiLite Red
	<input type="checkbox"/> TFF15 Tangerine Metallic
	<input type="checkbox"/> TFF18 White Pearl
	<input type="checkbox"/> TFF27 Titanium Grey
	<input type="checkbox"/> TFF23 Azure Blue
	<input type="checkbox"/> TFF41 Flame Orange
	<input type="checkbox"/> TFF29 Neon Pink
	<input type="checkbox"/> TFF30 Acid Green Metallic
	<input type="checkbox"/> TFF25 Electric Plum
	<input type="checkbox"/> TFF42 OD Green..... <b>STD</b>

COLOR ANODIZE PACKAGE	
(Color Anodize Package includes: <b>Caster Mount, Caster Fork and Caster Caps</b> . If no anodize color is selected, the default will be black.)	
<input type="checkbox"/> TANO1 Black.....	<b>STD</b>
<input type="checkbox"/> TANO10 Blue	
<input type="checkbox"/> TANO11 Red	
<input type="checkbox"/> TANO12 Gold	
<input type="checkbox"/> TANO13 Purple	
<input type="checkbox"/> TANO14 Orange	
<input type="checkbox"/> TANO15 Green..	

TiFit: TAILORED INDIVIDUALIZED FRAME	
REAR SEAT WIDTH A Measure from outside of seat tube at back post to the outside of the opposite seat tube at back post.	
TSW1	<input type="checkbox"/> 12" (30.5cm) <input type="checkbox"/> 13" (33cm) <input type="checkbox"/> 14" (35.6cm) <input type="checkbox"/> 15" (38.1cm) <input type="checkbox"/> 16" 40.6cm <input type="checkbox"/> 17" (43.2cm) <input type="checkbox"/> 18" (45.7cm)
	<input type="checkbox"/> 19" (48.3cm)..... <b>STD</b>
TSW2	<input type="checkbox"/> 20" (50.8cm).....



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**FRONT SEAT WIDTH (SEAT TAPER) T** Measure from inside of front frame tube to inside of opposite front frame tube. (Required with V-Front End v. Not Available with Standard Front End i.)

- TFSW1 ☐ No Taper.....**STD**  
 TFSW2 ☐ 1" Taper (3" Narrower than Rear Seat Width A. Includes Tension Adjustable by Straps Seat Upholstery.).....  
 TFSW4 ☐ 2" Taper (4" Narrower than Rear Seat Width A. Includes Tension Adjustable by Straps Seat Upholstery.).....

**SEAT DEPTH B** Measure from front of back post to the front edge of seat sling. Frame bend will start 1/2" in front of seat sling unless Custom Frame Depth is specified, or the combination of specifications affect the rolling dynamics of the chair.

- TSD1 ☐ 12" (30.5cm) ☐ 13" (33cm) ☐ 14" (35.6cm) ☐ 15" (38.1cm)  
☐ 16" (40.6cm) ☐ 17" (43.2cm) ☐ 18" (45.7cm) ☐ 19" (48.3cm).....**STD**  
 TSD2 ☐ 20" (50.8cm).....  
 TSD3 ☐ Custom Frame Depth: \_\_\_\_\_" Frame Depth Longer or Shorter Than Seat Depth (Measure from front of seat sling to beginning of frame bend. Ranges from 0.25" to 3" and can be given as specific as 1/4" increments. A negative Custom Frame Depth or specified above 3" may be available through our Creative Mobility Division. A Custom Frame Depth of 20" or above is \$523).....**NCO**

**ERGONOMIC SEAT U** Measure from front of back post to beginning of upward bend of seat tube.

- TERG1 ☐ TR Ergonomic Seat (Not available with Tension Adjustable Bolt On Seat Upholstery)  
☐ 5" (12.7cm) ☐ 6" (15.2cm) ☐ 7" (17.8cm) ☐ 8" (20.3cm) ☐ 9" (22.9cm)....  
 TERG2 ☐ Aero T and TRA Ergonomic Seat (Center of Gravity adjustment may be affected by this option. Not available with V-Front or Seat Taper, Seat Back that Locks When Folded, Desk Arms, Depth Adjustable Backrests, Fold Down Rigid Sideguards, Fendered Adjustable Sideguards, Solid Seat, Tension Adjustable Bolt On Seat Upholstery, or the Curve cushion.)  
☐ 6" (15.2cm) (Minimum Seat Depth B 12") ☐ 7" (17.8cm) (Minimum Seat Depth B 12")  
☐ 8" (20.3cm) (Minimum Seat Depth B 13").....

**FRONT SEAT HEIGHT C** Measure from floor to top of seat tube at front edge of seat sling.

- TFSH1 ☐ 15" (38.1cm) ☐ 16" (40.6cm) ☐ 16.5" (41.9cm) ☐ 17" (43.2cm) ☐ 17.5" (44.5cm)  
☐ 18" (45.7cm) ☐ 18.5" (47cm) ☐ 19" (48.3cm) ☐ 19.5" (49.5cm) ☐ 20" (50.8cm)  
☐ 20.5" (52.1cm) ☐ 21" (53.3cm).....**STD**

**REAR SEAT HEIGHT D** Measure from floor to top of seat tube at back post.

Rear Wheel Size	Rear Seat Height
20"	12.5"-20" (31.8-53.3cm)
22"	13.5"-20" (34.3-53.3cm)
24"	14.5"-20" (15" on AeroT/TRA) (36.8-53.3cm)
25"	15.0"-20" (38.1-53.3cm)
26"	15.5"-20" (38.1-53.3cm)

- TRSH1 ☐ 13" (33cm) ☐ 13.5" (34.3cm) ☐ 14" (35.6cm) ☐ 14.5" (36.8cm)  
☐ 15" (38.1cm) ☐ 15.5" (39.4cm) ☐ 16" (40.6cm) ☐ 16.5" (41.9cm)  
☐ 17" (43.2cm) ☐ 17.5" (44.5cm) ☐ 18" (45.7cm) ☐ 18.5" (47cm)  
☐ 19" (48.3cm) ☐ 19.5" (49.5cm) ☐ 20" (50.8cm).....**STD**

**FRONT ANGLE L** Measure from frame front to floor.

- TFA1 ☐ 70° ☐ 75° ☐ 80° ☐ 85° (Not available with 6" Front Wheels.).....**STD**  
☐ 90° (Not available with 5" or 6" Front Wheels.).....

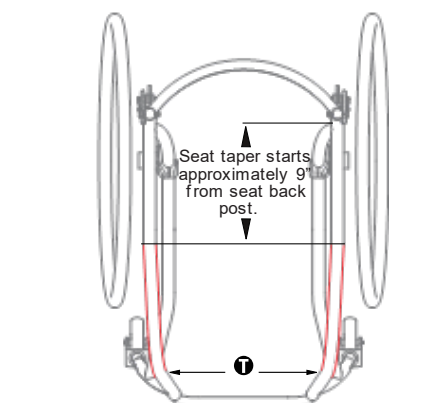
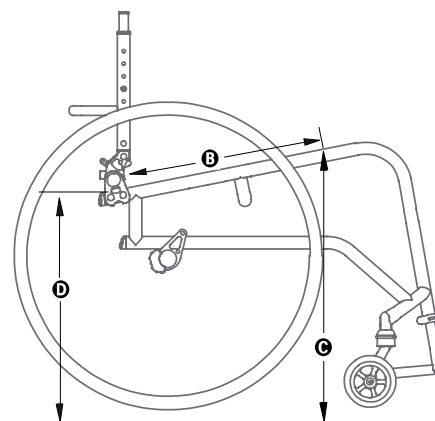
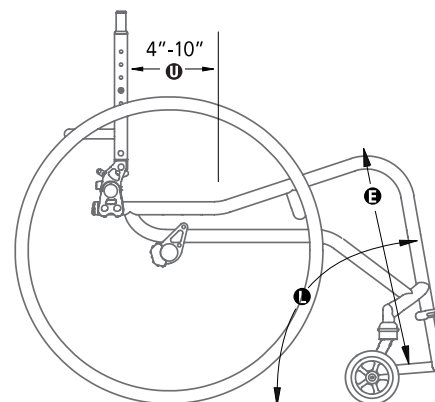
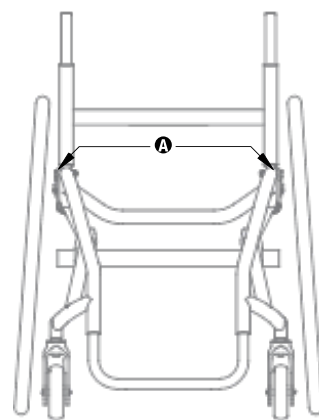
- TFA2 ☐ Overall Frame Length m: \_\_\_\_\_" Measure from front of backrest to front edge of footrest.....**NCO**

**SEAT TO FOOTREST E/FOOTRESTS** Measure from front edge of seat sling to top rear of footrest.

**Standard Footrests** Measurement must be at least 2" shorter than Front Seat Height C.

- ☐ 13.5" (34.3cm) ☐ 14" (35.6cm) ☐ 14.5" (36.8cm) ☐ 15" (38.1cm) ☐ 15.5" (39.4cm)  
☐ 16" (40.6cm) ☐ 16.5" (41.9cm) ☐ 17" (43.2cm) ☐ 17.5" (44.5cm) ☐ 18" (45.7cm)  
☐ 18.5" (47cm) ☐ 19" (48.3cm)

- TFTR3 ☐ Angle Adjustable Footrest.....**STD**  
 TFTR1 ☐ Titanium Footrest w/Flat ABS Cover.....  
 TFTR2 ☐ Titanium Open Loop Footrest.....



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TFTR12 ☐ Flip-Back Footrest (Not available with ABS Cover with 2" Sides or Front Roller.) ...

## High Mount Footrest

☐ 7"-9" (17.8-22.9cm) ☐ 9"-11" (22.9-27.9cm) ☐ 11"-13" (27.9-33cm)

Set at \_\_\_\_\_ (Use ½" increments)

TFTR4 ☐ Angle Adjustable High Mount Footrest .....

**FOOTREST WIDTH I** or **V** Select either a Standard Front End I if no Seat Taper T is selected or a V-Front End V if a Seat Taper T is selected.

**STANDARD FRONT END I** Find your Rear Seat Width A in the Chart below and select one of the options to the right. Measure from inside of front frame tube to inside of opposite front frame tube.

TFE1 ☐ **NO V-Front Taper** ..... **STD**

REAR SEAT WIDTH A (Outside Measurement)	FOOTREST WIDTH I		
	No Taper (2" Narrower than Rear Seat Width)	2" Taper (4" Narrower than Rear Seat Width)	4" Taper (6" Narrower than Rear Seat Width)
12"	<input type="checkbox"/> 10"	<input type="checkbox"/> 8"	
13"	<input type="checkbox"/> 11"	<input type="checkbox"/> 9"	
14"	<input type="checkbox"/> 12"	<input type="checkbox"/> 10"	<input type="checkbox"/> 8"
15"	<input type="checkbox"/> 13"	<input type="checkbox"/> 11"	<input type="checkbox"/> 9"
16"	<input type="checkbox"/> 14"	<input type="checkbox"/> 12"	<input type="checkbox"/> 10"
17"	<input type="checkbox"/> 15"	<input type="checkbox"/> 13"	<input type="checkbox"/> 11"
18"	<input type="checkbox"/> 16"	<input type="checkbox"/> 14"	<input type="checkbox"/> 12"
19"	<input type="checkbox"/> 17"	<input type="checkbox"/> 15"	<input type="checkbox"/> 13"
20"	<input type="checkbox"/> 18"	<input type="checkbox"/> 16"	<input type="checkbox"/> 14"

**V-FRONT END V** Measure from inside of front frame tube to inside of opposite front frame tube 2 ½" above footrest. (Titanium Footrests have 1" of adjustment up and down. Not available with Ergonomic Seat frames. ½" increment settings available through Creative Mobility Division)

TFE2 ☐ V-Front Taper .....

☐ 9" (22.9cm) ☐ 10" (25.4cm) ☐ 11" (27.9cm)  
☐ 12" (30.5cm) ☐ 13" (33cm) ☐ 14" (35.6cm)  
☐ 15" (38.1cm)

**SEAT BACK TYPE/PUSH HANDLES/SEAT BACK HEIGHT F** Measure from top of back post to top of seat tube at rear of frame.

TSB1 ☐ **Folding Aluminum Adjustable Height Back** ..... **STD**

TSB2 ☐ **Folding Titanium Adjustable Height Back and Rounded Rigidizer Bar**  
(Titanium back will match Frame Finish. Not available with Bolt-On Push Handles.) .....

TSB15 ☐ Non-Folding, Fixed Height Titanium with New Rounded Rigidizer Bar (Not Available with TRA. Titanium back will match Frame Finish. Not available with Push Handles.) .....

**TISHAFT™ BACK RELEASE BARS** (Not available with Non-Folding, Fixed Height Titanium Back.)

TSB3 ☐ Aluminum ..... **STD**

TSB5 ☐ **New 3k Weave Carbon Fiber** .....

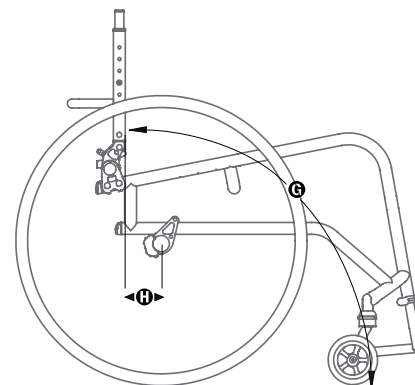
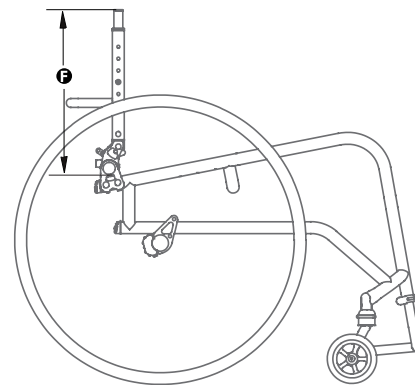
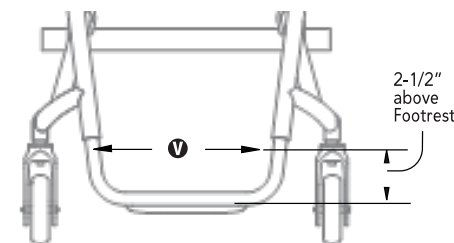
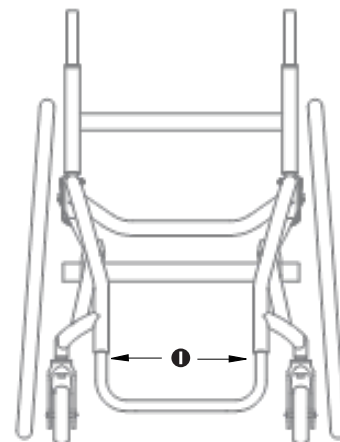
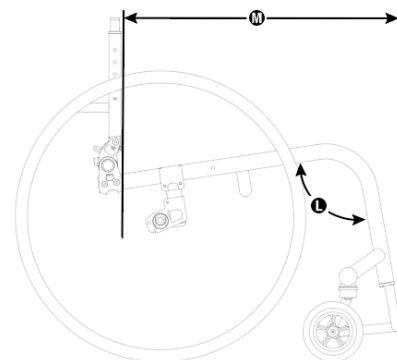
## PUSH HANDLES

TSB6 ☐ Integrated Push Handles ..... **NCO**

TSB7 ☐ Integrated Fold-Down Push Handles (Requires Tension Adjustable by Straps Back Upholstery.) .....

TSB8 ☐ Bolt-On Push Handles (Includes 4" Deep Backrest Rigidizer Bar. Not available with Ti Back.) .....

TSB9 ☐ Bolt-On Height-Adjustable Push Handles (Includes 4" Deep Backrest Rigidizer Bar. Not available with Ti Back.) .....



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## FOLDING SEAT BACK HEIGHT F (TSB1 and TSB2)

Push Handles (Selected Above)	Short	Medium	Tall	Set at: (Use ½" increments)
None/ Bolt-On	<input type="checkbox"/> 9.5"-12.5"	<input type="checkbox"/> 13"-17.5"	<input type="checkbox"/> 17"-21.5"	Set at: _____
Integrated	<input type="checkbox"/> 11.5"-13.5"	<input type="checkbox"/> 14.5"-17.5"	<input type="checkbox"/> 18.5"-21.5"	Set at: _____
Integrated Fold-Down	<input type="checkbox"/> 14"-16.5"	<input type="checkbox"/> 15"-19.5"	<input type="checkbox"/> 19.5"-22"	Set at: _____

**NON-FOLDING, FIXED-HEIGHT F TITANIUM SEAT BACK** with New Rounded Rigidizer Bar (TSB15) (Titanium back will match Frame Finish. Required for fixed Side Guards. Not available with Swing Away Tubular or Swing Away - Flip Back Tubular Armrests and Integrated Push Handles, Integrated Fold-Down Push Handles or Bolt-On Height Adjustable Push Handles.)

☐ 5" (12.7cm) ☐ 5.5" (14cm) ☐ 6" (15.2cm) ☐ 6.5" (16.5cm) ☐ 7" (17.8cm) ☐ 7.5" (19.1cm) ☐ 8" (20.3cm) ☐ 8.5" (21.6cm)  
☐ 9" (22.9cm) ☐ 9.5" (24.1cm) ☐ 10" (25.4cm) ☐ 10.5" (26.7cm) ☐ 11" (27.9cm) ☐ 11.5" (29.2cm) ☐ 12" (30.5cm) ☐ 12.5" (31.8cm)  
☐ 13" (33cm) ☐ 13.5" (34.3cm) ☐ 14" (35.6cm) ☐ 14.5" (36.8cm) ☐ 15" (38.1cm) ☐ 15.5" (39.4cm) ☐ 16" (40.6cm) ☐ 16.5" (41.9cm)  
☐ 17" (43.2cm) ☐ 17.5" (44.5cm) ☐ 18" (45.7cm) ☐ 18.5" (47cm) ☐ 19" (48.3cm) ☐ 19.5" (49.5cm) ☐ 20" (50.8cm)

## AVAILABLE ON ALL BACKS

TSB11 ☐ Backrest that Locks when Folded (Not available with Ergonomic Seat.)..... **STD**  
 TSB12 ☐ 4" Deep Backrest Rigidizer Bar (Not available with a Non-Folding, Fixed Height Titanium Seat Back Type. 4" Deep Rigidizer Bar is NOT a rounded style rigidizer bar.)..... **NCO**

## SEAT BACK ANGLE G Measure angle from front of back post to floor.

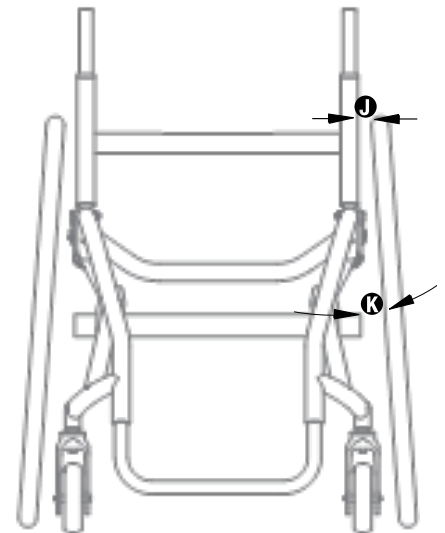
TSBA1 **Folding Back**  
☐ 80° ☐ 83° ☐ 86° ☐ 89° ☐ 92° ☐ 95° ☐ 98° ☐ 101°..... **STD**  
 TSBA1 **Non-Folding Back**  
☐ 80° ☐ 81° ☐ 82° ☐ 83° ☐ 84° ☐ 85° ☐ 86° ☐ 87° ☐ 88° ☐ 89° ☐ 90°  
☐ 91° ☐ 92° ☐ 93° ☐ 94° ☐ 95° ☐ 96° ☐ 97° ☐ 98° ☐ 99° ☐ 100° ☐ 101°..... **NCO**

## CENTER OF GRAVITY H Measure from front of back post at the seat tube to the center of the rear axle. If no center of gravity is selected, chair will ship with the center of gravity in the rearward-most position.

TCOG1 ☐ 1" (2.5cm) ☐ 1.25" (3.2cm) ☐ 1.5" (3.8cm) ☐ 1.75" (4.4cm) ☐ 2" (5.1cm)  
☐ 2.25" (5.7cm) ☐ 2.5" (6.4cm) ☐ 2.75" (7cm) ☐ 3" (7.6cm) ☐ 3.25" (8.3cm)  
☐ 3.5" (8.9cm) ☐ 3.75" (9.5cm) ☐ 4" (10.2cm) ☐ 4.25" (10.8cm) ☐ 4.5" (11.4cm)  
☐ 4.75" (12.1cm) ☐ 5" (12.7cm)..... **STD**

## REAR WHEEL SPACING I/PLUGS Measure from outside of seat back post to inside of rear tire. TRA 0.75" Rear Wheel Spacing not available with 0° or 2° Camber K. Ergonomic Seat selection may limit available center of gravity.

TRWS1 ☐ 0.75" ☐ 1" ☐ 1.25"..... **STD**  
 TCBR12 ☐ Adjustable Rear Wheel Spacing Camber Plugs (Not available with Power Adaptable Frame.)..... **STD**  
 TCBR9 ☐ Additional Spacers to Increase Rear Wheel Spacing..... **NCO**  
 TCBR11 ☐ Zero Play Aluminum Camber Plugs (Not available with Power Adaptable Frame or more than 6° of Camber K.)..... **NCO**



## CAMBER K/CAMBER TUBES

TCBR1 ☐ 0° ☐ 2° ☐ 4° ☐ 6° (8° of Camber K may be available through our Creative Mobility Division.)..... **STD**  
 TCBR15 ☐ Aluminum Camber Tube..... **STD**  
 TCBR3 ☐ Titanium Camber Tube (Not available with Power Adaptable Frame.).....

## CUSTOM CONFIGURATION OPTIONS

### FRONT WHEELS

TFW24 ☐ 3"x1.5" LiteSpeed Billet Aluminum Wheel w/Soft Roll Tire ☐ Silver Hub **OR** ☐ Black Hub.....  
 TFW14 ☐ 4"x.75" Plastic Wheel w/Poly Tire (Not available with Slipstream Fork, Glide™ Single-Sided Fork or Power Adaptable Frame.)..... **NCO**  
 TFW3 ☐ 4"x.75" Light-Up Micro-Caster (Not available with Slipstream Fork, Glide™ Single-Sided Fork or Power Adaptable Frame.) .....  
 TFW26 ☐ 4"x1.5" LiteSpeed Plastic Wheel w/Soft Roll Tire (Not available with Power Assist, Power Add-on System or Heavy Duty Frame.).....  
 TFW27 ☐ 4"x1.5" LiteSpeed Billet Aluminum Wheel w/Soft Roll Tire ☐ Silver Hub **OR** ☐ Black Hub.....  
 TFW6 ☐ 5"x1" Plastic Wheel w/Poly Tire (Not available with 90° Front Angle L, Slipstream Fork, Glide™ Single-Sided Fork or Power Adaptable Frame.)..... **NCO**  
 TFW28 ☐ 5"x1.5" LiteSpeed Plastic Wheel w/Soft Roll Tire (Not available with 90° Front Angle L or Power Adaptable Frame.).....  
 TFW30 ☐ 5"x1.5" LiteSpeed Billet Aluminum Wheel w/Soft Roll Tire ☐ Silver Hub **OR** ☐ Black Hub (Not available with 90° Front Angle L.).....  
 TFW9 ☐ 6"x1" Plastic Wheel w/Poly Tire (Not available with 85° or 90° Front Angle L, Slipstream Fork, Glide™ Single-Sided Fork or

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	Power Adaptable Frame.).....	<b>NCO</b>
TFW32	<input type="checkbox"/> 6"x1.5" LiteSpeed Plastic Wheel w/Soft Roll Tire (Not available with 85° or 90° Front Angle L, Slipstream Fork, Glide™ Single-Sided Fork or Power Adaptable Frame.).....	
TFW33	<input type="checkbox"/> 6"x1.5" LiteSpeed Billet Aluminum Wheel w/Soft Roll Tire <input type="checkbox"/> Silver Hub <b>OR</b> <input type="checkbox"/> Black Hub (Not available with 85° or 90° Front Angle L, Slipstream Fork, Glide™ Single-Sided Fork.).....	

## PRECISION LOCK FRONT FORKS

TFK1	<input type="checkbox"/> TiLite Standard Fork.....	<b>STD</b>
TFK2	<input type="checkbox"/> TiLite Slipstream Single-Sided Fork (Not available with Power Adaptable Frame.).....	
TGL1	<input type="checkbox"/> Out-Front Glide™ Suspension Fork (Black anodize only.).....	
	Rider's Weight: <input type="checkbox"/> 56.69kg (125 lbs.) <input type="checkbox"/> 56.69-81.64kg (125-180 lbs.) <input type="checkbox"/> 81.64-120.20kg (180-265 lbs.)	
TTFS1	<input type="checkbox"/> Titanium Fork Stem.....	

## STANDARD REAR WHEELS (See Rear Seat Height Ranges Chart for Rear Seat Height D limitations.)

TRW14	TiLite SHADOW™.....	<b>STD</b>
	<input type="checkbox"/> 20"(451)	
	<input type="checkbox"/> 22"(501)	
	<input type="checkbox"/> 24"(540)	
	<input type="checkbox"/> 25"(559) (Requires 15" minimum Seat Depth B.)	
	<input type="checkbox"/> 26"(590) (Requires 15" minimum Seat Depth B.)	

## PERFORMANCE REAR WHEELS (See Rear Seat Height Ranges Chart for Rear Seat Height D limitations.)

TRW7	Spinergy SPOX <input type="checkbox"/> Black <input type="checkbox"/> Red <input type="checkbox"/> Yellow <input type="checkbox"/> Blue <input type="checkbox"/> White.....	
	<input type="checkbox"/> 22"(501) - Std. Hub	
	<input type="checkbox"/> 24"(540) - Std. Hub	
	<input type="checkbox"/> 25"(559) - Std. Hub (Requires 15" minimum Seat Depth B.)	
	<input type="checkbox"/> 26"(590) - Std Hub (Requires 15" minimum Seat Depth B. Not available with Quad Release Axles.)	
TRW8	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"/> 22"(501) - Std. Hub	
	<input type="checkbox"/> 24"(540) - Std. Hub	
	<input type="checkbox"/> 25"(559) - Std. Hub (Requires 15" minimum Seat Depth B.)	
	<input type="checkbox"/> 26"(590) - Std Hub (Requires 15" minimum Seat Depth B. Not available with Quad Release Axles.)	
TRW9	New Spinergy Design Lab LX (If same colour is selected, anodized hubs and rims match colour anodized packaged on page 1. 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.....	
	<input type="checkbox"/> 22"(501) - Std. Hub	
	<input type="checkbox"/> 24"(540) - Std. Hub	
	<input type="checkbox"/> 25"(559) - Std. Hub (Requires 15" (38.1cm) minimum Seat Depth B.)	
	<input type="checkbox"/> 26"(590) - Std Hub (Requires 15" (38.1cm) minimum Seat Depth B.)	
TRW16	New Spinergy Carbon Blade with 3k Weave Carbon Fiber (Not available with Heavy Duty Frame, Natural-Fit or Natural-Fit LT with Standard Grip or Super Grip.).....	
	<input type="checkbox"/> 24"(540)	
	<input type="checkbox"/> 25"(559) (Requires 15" minimum Seat Depth B.)	
TRW17	X-Core Mag (Not available with Heavy Duty Frame, Short Tabs, Quad Release Axles, Spoke Guards or Omit Handrims Option. Requires Aluminum Sliver Anodized Handrims. Only available with Treaded, Treaded with Airless Insert, Kenda Kobra, Primo Active and Primo Express tires).....	
	<input type="checkbox"/> 20"(451)	
	<input type="checkbox"/> 22"(501)	
	<input type="checkbox"/> 24"(540)	

## AXLES

TAXL1	<input type="checkbox"/> Stainless Quick Release.....	<b>STD</b>
TAXL2	<input type="checkbox"/> Titanium Quick Release.....	
TAXL3	<input type="checkbox"/> Quad Release (Not available with Mag or 26"(590) Spinergy Spox or LX Rear Wheels.).....	

## PNEUMATIC REAR TIRES

TRTR1	<input type="checkbox"/> Treaded (Not available with 25"(559) or 20" (451) Rear Wheels.).....	<b>STD</b>
TRTR2	<input type="checkbox"/> Airless Inserts (Not available with Spinergy Carbon Blade Rear Wheels.).....	
TRTR31	<input type="checkbox"/> 20"(451), 22"(501), 24"(540), 25"(559) and 26"(590) New MBL SpeedLite.....	<b>STD</b>
TRTR30	<input type="checkbox"/> 24"(540), 25"(559) and 26"(590) Primo Sentinel.....	
TRTR8	<input type="checkbox"/> 24"(540), 25"(559) and 26"(590) Schwalbe® Marathon Plus Evolution.....	
TRTR24	<input type="checkbox"/> 24"(540) Kenda Kobra Knobby.....	



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## SOLID REAR TIRES (Not available with Spinergy Carbon Blade Rear Wheels.)

TRTR22 ☐ 20"(451), 22"(501), 24"(540) and 25"(559) Primo Express.....

TRTR23 ☐ 24"(540) and 25"(559) Primo Active.....

## HANDRIMS

### Handrims by OUT-FRONT®

TRIM1 ☐ Aluminum – Silver Anodized..... **STD**

TRIM21 ☐ Aluminum – Black Anodized (Not available with 20"(451) Rear Wheels.).....

TRIM12 ☐ Titanium – Satin Finish (Not available with 20"(451) or 22"(501) Rear Wheels, or 24"(540) Knobby tires.).....

TRIM10 ☐ The Surge (All-In-One Oval with Gription™ Strip, Larger Profile) (Not available with 20"(451) Rear Wheels.).....

TRIM11 ☐ The Surge LT (All-In-One Oval with Gription™ Strip, Smaller Profile) (Not available with 20"(451) Rear Wheels.).....

TRIM20 ☐ Q-Grip (Exclusive High-Friction, Anti-Slip Coating) (Not available with 20"(451) Rear Wheels.).....

### The Natural-Fit® (Original, Larger Profile) (Not available with 20"(451) Rear Wheels.)

TRIM14 ☐ Standard Grip (Not available with Short Tabs or Spinergy Carbon Blade Rear Wheels.).....

TRIM15 ☐ Super Grip (Not available with Short Tabs or Spinergy Carbon Blade Rear Wheels.).....

TRIM16 ☐ Without Thumb Grip.....

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

TRIM17 ☐ Standard Grip (Not available with Short Tabs or Spinergy Carbon Blade Rear Wheels.).....

TRIM18 ☐ Super Grip (Not available with Short Tabs or Spinergy Carbon Blade Rear Wheels.).....

TRIM19 ☐ Without Thumb Grip.....

### Additional Handrim Options

TRIM5 ☐ Plastic Coated – Black.....

TRIM22 ☐ Omit Handrims..... **NCO**

### Tab Length

TRIM7 ☐ Long Tabs..... **STD**

TRIM8 ☐ Short Tabs (Not available with Mag Rear Wheels or The Natural-Fit® Handrims with Thumb Grip.).....

## WHEEL LOCKS

### Wheel Locks by OUT-FRONT®

TWLK7 ☐ Compact Composite Push to Lock (Available with .75" to 1.5" Rear Wheel Spacing ) only.)..... **NCO**

TWLK8 ☐ Compact Composite Pull to Lock (Available with .75" to 1.5" Rear Wheel Spacing ) only.)..... **NCO**

TWLK10 ☐ Extension Handles for Compact Composite Push/Pull to Lock.....

### Additional Wheel Locks

**TWLK11** ☐ **New MBL Composite Scissor Lock (Not available on swing away frame.)**.....

TWLK3 ☐ Uni-Lock Set At: ☐ Push **OR** ☐ Pull.....

TWLK4 ☐ Extension Handles for Uni-Lock.....

TWLK15 ☐ Grade Aids Push to Lock (Not available with solid rear tires).....

## BACK UPHOLSTERY

TBUP2 ☐ Velcro Adjustable (Not available with Fold-Down Push Handles.)..... **STD**

### Tension Adjustable by Straps (Required with Fold-Down Push Handles.)

TBUP3 ☐ Padded Nylon.....

TBUP5 ☐ AIR Breathable Upholstery (Not available with Ultrasuede or NiteLite Backrest Stripe.).....

TUPC3 ☐ Ultrasuede Backrest Stripe ☐ Black.....

TBUP0 ☐ Omit Back Upholstery..... **NCO**

## BACK SUPPORTS

**AE-BSxWxL** ☐ **Comfort Acta-Embrace (Available on 12" to 20" seat widths. Includes 2-point compass cane mount hardware)**

Back support length: ☐ 10" (25.5cm) ☐ 12" (30.5cm) ☐ 14" (35.6cm) ☐ 16" (40.6cm).....

**R-AGx-xxF-2A** ☐ **ROHO Agility Active Aluminium (Available on 14" to 18" seat widths. Includes angle adjustable, fixed hardware)**

Contour: ☐ AG2 ☐ AG3

Back support length: ☐ 8" (20.3cm) ☐ 10" (25.5cm).....

**R-AGx-xxA-2CB** ☐ **ROHO Carbon Agility (Available on 14" to 18" seat widths. Includes angle adjustable, fixed hardware)**

Contour: ☐ AG2 ☐ AG3

Back support length: ☐ 10" (25.5cm) ☐ 13" (33cm) ☐ 16" (40.6cm).....

## SEAT UPHOLSTERY

TSUP1 ☐ Tension Adjustable Bolt On (Not available with Ergonomic Seat or Tapered Seat T. Black only.)..... **STD**

TSUP2 ☐ Tension Adjustable by Straps (Standard with Ergonomic Seat and FSW (Seat Taper) T of 1", 2" or 3". Black upholstery only.) ...

TSUP8 ☐ Aluminum Solid Seat (Not available with 10" or 11" Rear Seat Width A. **Ergonomic Seat U requires CMD 016**).....

TSUP0 ☐ Omit Seat Upholstery..... **NCO**

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## SEAT CUSHION

- CU-SV-xx ☐ Comfort Curve.....
- M2-FQA-xx ☐ Comfort M2 Anti-Thrust.....
- EM-FQA-xx ☐ Comfort Acta-Embrace Anti-Thrust.....
- R-ALxxHD ☐ ROHO AirLite.....
- R-1RxxLPC ☐ ROHO Single Valve, Low Profile.....
- R-1RxxH-CA-SR ☐ ROHO Single Valve, High Profile, Sensory Ready.....
- R-QSxxLPC ☐ ROHO Quadtro Select, Low Profile.....
- 0R-QSxxC ☐ ROHO Quadtro Select, High Profile.....
- R-1RHExxC-SR ☐ ROHO Hybrid Elite, Single Valve, Sensory Ready.....

## SIDE GUARDS

### Aluminum

- TSDG2 ☐ Rigid Removable ☐ Small **OR** ☐ Std.....
- TSDG3 ☐ Quad Removable w/Hole ☐ Small **OR** ☐ Std.....
- TSDG4 ☐ Fold Down Rigid ☐ Small **OR** ☐ Std (Not available with Ergonomic Seat.).....
- TSDG6 ☐ Fendered Adjustable (Available with 24" and 25" Rear Wheels. Requires Rear Seat Height D of 14.5" to 18.5".).....

### New 3k Weave Carbon Fiber

- TSDG7 ☐ Rigid Removable ☐ Small **OR** ☐ Std.....
- TSDG8 ☐ Quad Removable w/Hole ☐ Small **OR** ☐ Std.....
- TSDG9 ☐ Fold Down Rigid ☐ Small **OR** ☐ Std (Not available with Ergonomic Seat or Carbon Edition.).....
- TSDG11 ☐ Fendered Adjustable (Available with 24" and 25" Rear Wheels. Requires Rear Seat Height D of 14.5" to 18.5".).....
- TSDG12 ☐ Fendered Removable.....

### Available on Aluminum and Carbon Fiber Non-Fendered Side Guards

- TSDG13 ☐ Side Guards Custom Cut to Profile of Rear Wheels.....

## ARMRESTS (Desk Arms come with built-in Side Guards.)

- TARM1 Swing Away Tubular ☐ 6.5" to 9.5" **OR** ☐ 9.5" to 12.5" (Not Available with Non-Folding, Fixed Height Titanium Seat Back or Height Adjustable Push Handles.)..... **STD**
- TARM4 ☐ Swing Away - Flip Back Tubular 8.5" to 11.5" (Not Available with Non-Folding, Fixed Height Titanium Seat Back.).....
- TARM2 Removable Height Adjustable Desk Arm with Rigid Side Guard (Requires 14" minimum Seat Depth B. Not available with Ergonomic Seat.).....
- ☐ 9" to 12" **OR** ☐ 12" to 15"
- ☐ Standard Length Pad (10") **OR** ☐ Full Length Pad (14")
- TARM3 Removable Height Adjustable Desk Arm with Rigid Side Guard and Transfer Loop (Requires 15" minimum Seat Depth B. Not Available with Ergonomic Seat.).....
- ☐ 9" to 12" **OR** ☐ 12" to 15"
- ☐ Standard Length Pad (10") **OR** ☐ Full Length Pad (14")

### Available Armrest Option

- TARM5 ☐ Covered in Black Ultrasuede (Not available with Desk Arms).....

## SEAT BELTS

- TBLT1 ☐ Velcro Adjustable, Black Nylon Webbing.....
- BP-HB205-M46-B1 ☐ Bodypoint® Two-Point Padded Hip Belt, Centre Pull with Push-Button Buckle, Medium.....
- BP-HB205-L62-B1 ☐ Bodypoint® Two-Point Padded Hip Belt, Centre Pull with Push-Button Buckle, Large.....
- BP-EB205-M46-B1 ☐ Bodypoint® EvoFlex® Pelvic Stabilizer, Centre Pull with Push Button Buckle, Medium.....
- BP-EB205-L62-B1 ☐ Bodypoint® EvoFlex® Pelvic Stabilizer, Centre Pull with Push Button Buckle, Large.....
- BP-HW320-25-2 ☐ Bodypoint® Optional Band Clamp Mounting Hardware.....

## CALF STRAP

- TCLF2 Velcro Adjustable.....
- ☐ Small (Recommended for 9" - 12" Footrest Widths.)
- ☐ Medium (Recommended for 11" - 15" Footrest Widths.)
- ☐ Large (Recommended for 14" - 17" Footrest Widths.)
- ☐ Xtra Large (Recommended for 16" - 19" Footrest Widths.)
- BP-SP102x Bodypoint® Padded Velcro Adjustable.....
- ☐ Small (Recommended for 8" - 11" Footrest Widths.)
- ☐ Medium (Recommended for 11" - 15" Footrest Widths.)
- ☐ Large (Recommended for 16" - 19" Footrest Widths.)
- TCLF1 ☐ Buckle Adjustable, Black Nylon Webbing.....

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## RESIDUAL LIMB SUPPORT

TRSL1 ☐ Residual Limb Support ☐ Left **OR** ☐ Right (8" width x 10" length).....  
TRSL2 ☐ Residual Limb Support - Pair (8" width x 10" length).....

## BACKPACK

TBCK3 ☐ Black Permobil Backpack.....

## SEAT POUCH

TPCH3 ☐ Black Permobil Seat Pouch.....  
BP-SP001 ☐ Bodypoint® Mobility Bag.....

## SPOKE GUARDS

TGRD1 ☐ Clear Lexan with TiMotion Logo (Not available with Mag Rear Wheels.).....

## ANTI-TIPS

TTIP1 ☐ Rear Aluminum – Black.....  
TTIP7 ☐ Black Aluminum – Single.....  
Mount on ☐ Left Side or ☐ Right Side..... **NCO**  
TTIP2 ☐ User Friendly Flip-up (Not available with Frog Legs® Rear Suspension.).....  
TTIP8 ☐ User Friendly Flip-up Single.....  
Mount on ☐ Left Side or ☐ Right Side..... **NCO**

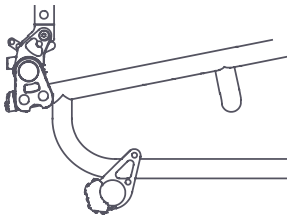
## ACCESSORIES

TUEST1 Upper Extremity Support Tray ☐ 12" to 14" **OR** ☐ 13" to 15" Seat Widths A (Requires Armrests.).....  
TLUG1 ☐ Luggage Carriers.....  
TMPCT2 Neoprene Impact Guards with Ultrasuede Stripe ☐ Black.....  
TCH1 ☐ Crutch Holder.....

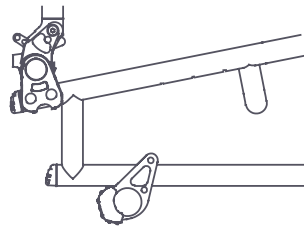
**LAPSTACKER** Add a Adaptdify LapStacker Set (each set comprises of - one retractor, buckle, clamp, bracket and keeper set).  
Complete the LapStacker order form.

## FRAME NOTES

The rear frame for a TR will be square when the Center of Gravity H measurement is less than 3.5". Aero T and TRA will always be a Rounded Rear Frame.



**A. Round Rear Frame**



**B. Square Rear Frame**

## NOTES

## GENERAL

More options and frame modifications may be available through our Creative Mobility Division! Please contact customer service for details or [click here](#) to view options.

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.

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