

The True Forming Back, or TFB, has been created to provide extreme comfort, unparalleled customization options and trouble-free adjustability. The hardware is durable, easily accessible, and is hidden with a hook-and-loop attached back for a clean, sleek look.

Item	ID	Part Number	Description	Qty.
Package B	A		Mount	2
A	В		Back Post Clamp Assembly	1
A. Mount	A1	TFB200-06	T-Nut	1
	A2	SSS200-66	Adjustable Slotted L-Bracket	1
	A3	1/4 SSW	1/4" Stainless Steel Washer	2
-A4	A4	1/4-20 x 5/8 BHS	1/4-20 x 5/8" Button Head Screw	2
B. Clamp Assembly	B1	SSS100-72-02	1 Inch Swing Away Clamp - Plastic	1
B3 - <sup>B2</sup>	B2	1/8 x 1 1/2 DP	1/8" x 1.25" Steel Dowel Pin	1
	B3	SSS100-72-01	TF Clamp J Hook	1
	B4	1/4-20 x 1/2 BHS	1/4-20 x 1/2" Button Head Screw	2
	B5	SSS200-73	1" Slot Nut - Quarter Twenty	1
(B3) (B7) (B6) (B6) (B7) (B4)	B6	SSS100-75	1" Female Tube Stop Clamp	1
B5-6	B7	SSS100-76	1" Male Tube Stop Clamp	1
	B8	10-32 x 7/8 SHS	10-32 x 7/8" Socket Head Screw	1

## Installation and Use

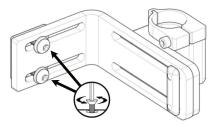
The Trouble Free hardware includes features such as width, and depth adjustments.

#### Width Adjustment

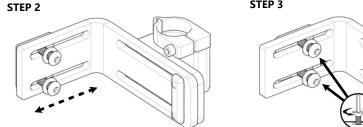
Step One:	Loosen the 1/4-20 x 5/8" Button Head Screws (A4) on the Mount (A).
Step Two:	Position the Mount (A) to the required width.
Cham Thurson	Secure the Mount (A) in place

**Step Three:** Secure the Mount (A) in place by tightening the screws (A4).





STEP 3

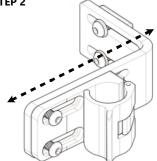


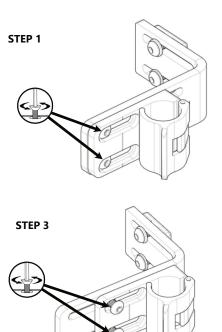
#### **Depth Adjustment**

Step One:	Loosen	the	1/4-20	Х	1/2"
			Screws		) on
	the Bac	k-Post	Clamp (	(B).	

- Step Two: Position the Back-Post Clamp (B) to the required depth.
- Step Three: Secure the Back-Post Clamp (B) in place by tightening the screws (B4).

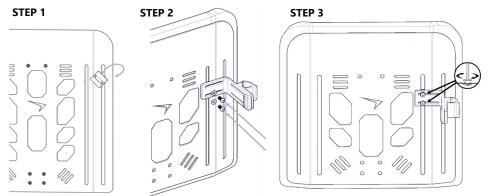






## Mounting Hardware to the Back

- **Step One:** Take one of the T-Nuts (A1) and slide it into the slot on the front (user side) of the aluminum shell.
- **Step Two:** Line up the L-Bracket (A2) with the T-Nut (A1) and ensure it is in the appropriate horizontal and vertical position. Secure it with two 1/4-20 x 5/8" button head screws (A4) and two 1/4" washers (A3).
- **Step Three:** Ensure the assembly is positioned at the correct depth and angle needed and tighten the screws (A4). Repeat for the other side.



### Clamp Assembly to Wheelchair Back Post

#### STEP 1

	Step One:	Visually determine the desired height of the TFB. Mark on each back post the needed location to attach the clamp assemblies.					
	Step Two:	Open the Swing-Away Clamp (B1). Line up the hardware with the post vertically, and close the clamp.					
	Step Three:	Add the Male and Female Tube Stop Clamps (B6 + B7).					
	Step Four:	Use the 10-32 x 7/8" Socket Head Screw (B8) to tighten the Tube Stop Clamps together.					
	Step Five:	To achieve proper alignment, slightly move the mounting hardware in and out and/or up and down. Make adjustments until the backrest smoothly attaches and removes from the top and bottom receiving posts. After final adjustments are complete, tighten all screws. This will ensure secure placement and safe operation. STEP 3 STEP 4					
STEP	2						

# Important

These products are designed to be fitted, applied, and installed exclusively by a health care professional trained for these purposes. The fitting, application and installation by a nonqualified individual could result in serious injury. **Stealth Products**, **LLC** accepts no liability for personal injury or damage that may arise from the failure of the user or other persons to follow the recommendations, warnings, and instructions in this manual. Stealth Products does not hold responsibility for final integration of final assembly of product to end user. Stealth Products is not liable for user death or injury. Initial setup and driving should be done in an open area free of obstacles until the user is fully capable of driving safely.

Before you begin using this product, it is important that you read and understand the content of these installation and operating instructions. Product misuse due to failure to adhere to instructions and warnings in this document will void your warranty and may result in property damage, injury or death. Always keep the operating instructions in a safe place so they may be referenced as necessary. If this document contains information you do not understand or if there are concerns about safety or operation, contact your provider.

All information, pictures, illustrations and specifications are based on the product information available at the time of printing, and are representative examples. They are not intended to be exact descriptions of the various parts of the product. Instructions are written with the expressed intent of use with standard configurations. They also contain important safety and maintenance information. For assistance with advanced configurations or options, contact your provider or **Stealth Products** at (512) 715-9995 or toll free at (800) 965-9229.

Immediately discontinue use if any function is compromised, if parts are missing or loose or if any component shows signs of excessive wear. Consult with your provider for repair, adjustment or replacement. You can download additional copies of this manual by visiting *https://stlpro.site/stealth-docs/* and searching for "Trouble Free Hardware" in the document manager.

## Warranty

Our products are designed, manufactured, and produced to the highest of standards. If any defect in material or workmanship is found, **Stealth Products** will repair or replace the product at our discretion. Any implied warranty, including the implied warranties of merchantability and fitness for a particular purpose, shall not extend beyond the duration of this warranty. **Stealth Products, LLC** does not warrant damage due to, but not limited to, misuse, abuse, or misapplication of products and modification of product without written approval from **Stealth Products, LLC**. Any alteration or lack of serial number, where applicable, will automatically void this warranty. **Stealth Products, LLC** is liable for replacement parts only. and is not liable for any incurred labor costs. No person is authorized to alter, extend, or waive the warranties of **Stealth Products, LLC**.

Please visit *https://stlpro.site/returns-n-warranty* to learn more about our warranty and returns policy.

# About Us

**Stealth Products** is committed to 100% customer satisfaction. Your complete satisfaction is important to us. Please contact us with suggestions or feedback to help us improve the quality and usability of our products.

You may reach us at:



Stealth Products, LLC info@stealthproducts.com www.stealthproducts.com (800) 965-9229 | (512) 715-9995 104 John Kelly Drive, Burnet TX 78611



MDSS GmbH Schiffgraben 41 30175 Hannover, Germany

P136D547R3