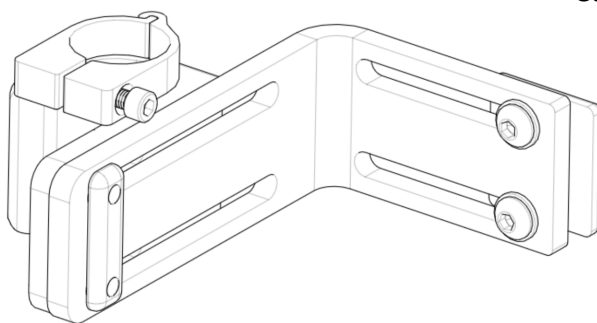




TFB Trouble Free

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 	A		Mount	2
	B		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	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
	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
	B6	SSS100-75	1" Female Tube Stop Clamp	1
	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

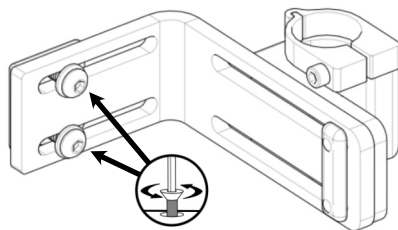
Installation and Use

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

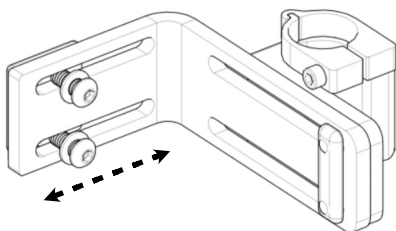
Width Adjustment

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

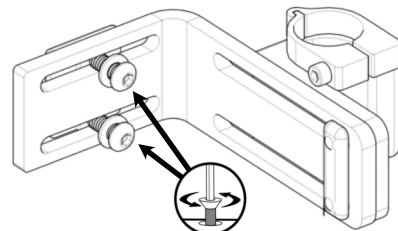
STEP 1



STEP 2



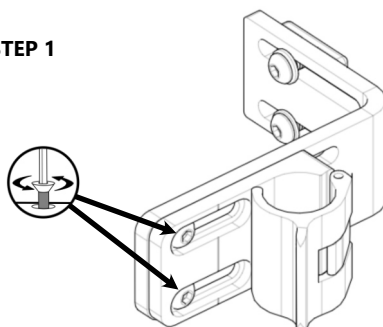
STEP 3



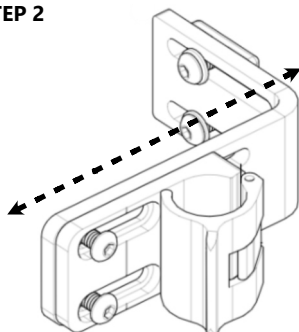
Depth Adjustment

- Step One:** Loosen the 1/4-20 x 1/2" Socket Head Screws (B4) on the Back-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).

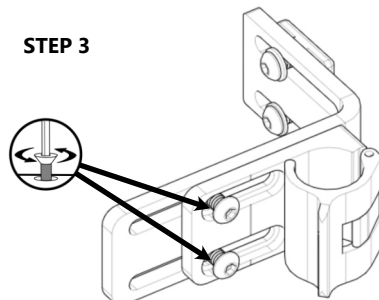
STEP 1



STEP 2

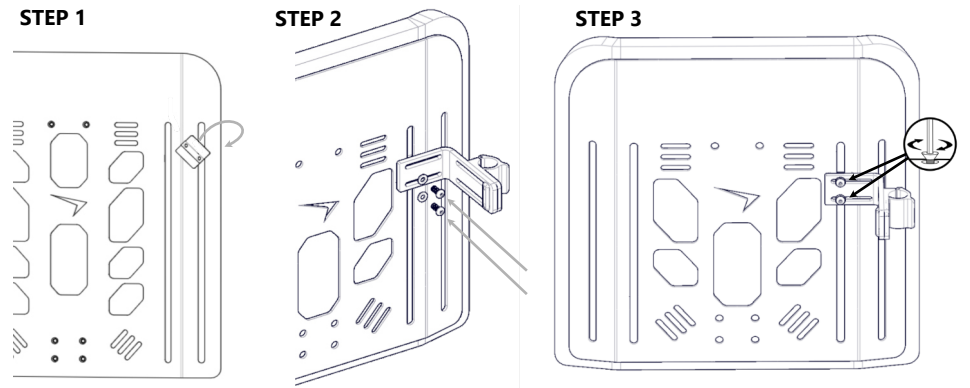


STEP 3



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.

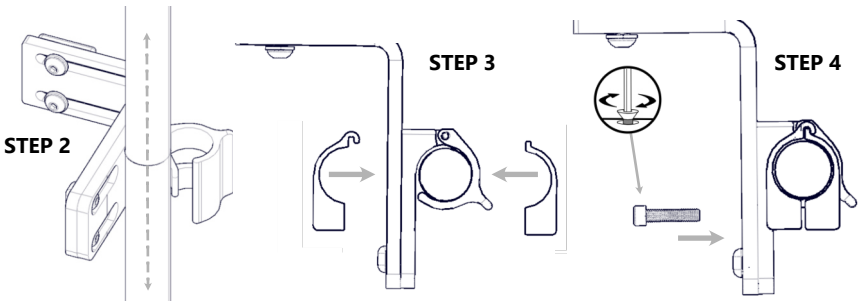


Clamp Assembly to Wheelchair Back Post

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.



Important

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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.

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