

Stealth Products[®]



**Backs &
Support**



Lateral Support Bracket & Pad

Owner's Manual - Maintenance Guide
Lateral Support Bracket for
AL Series & CF Series Adjustable Backs

Customer Satisfaction

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

You may reach us at:

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General

Read and understand all instructions prior to the use of the product. Failure to adhere to instructions and warnings in this document may result in property damage, injury, or death. Product misuse or failure to follow instructions will void the warranty.

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 supplier for repair, adjustment, or replacement.

All persons responsible for fitting, adjustment, and daily use of the devices discussed in the these instructions must be familiar with and understand all safety aspects of the devices mentioned. In order for our products to be used successfully, you must read and understand all instructions and warnings, and maintain our products according to our instructions on care and maintenance. The installation instructions will guide you through this product’s options and possibilities.

Instructions are written with the expressed intent of use with standard configurations. They also contain important safety and maintenance information, as well as describe possible problems that can arise during use. For further assistance, or more advanced applications, please contact your supplier or **Stealth Products** at (512) 715-9995 or toll free at (800) 965-9229.

Always keep the operating instructions in a safe place so they may be referenced as necessary.

All information, pictures, illustrations, and specifications are based on the product information that was available at the time of printing. Pictures and illustrations shown in these instructions are representative examples and are not intended to be exact depictions of the various parts of the product.

 CAUTION

These products are designed to be fitted, applied, and installed exclusively by a healthcare professional trained for these purposes. The fitting, application, and installation by a non-qualified individual could result in serious injury.

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** does not warrant damage due to, but not limited to: misuse, abuse, or misapplication of product, and/or modification of product without written approval from **Stealth Products, LLC**. Any alteration or lack of serial number, where applicable, will automatically void all warranty.

Stealth Products, LLC is liable for replacement parts only. **Stealth Products, LLC** is not liable for any incurred labor costs.

Stealth Products warrants against failure due to defective materials or workmanship:

Covers: 2 years
Hardware: 5 years
Electronics: 3 years

In the event of a product failure covered by our warranty, please follow the procedures outlined below:

Call **Stealth Products** at (512) 715-9995 or toll free at (800) 965-9229.

Request a Return Authorization (RA) form from the Returns Department and follow the documentation instructions.

You can download additional copies of this manual by accessing the Stealth website (<https://stlpro.site/stealth-docs>) and searching "4 Point PRO" in the search bar at the top of the page.

Supplier Reference

Supplier:	
Telephone:	
Address:	
Purchase Date:	
Model:	

Warning Labels

Warnings are included for the safety of the user, client, operator, and property. Please read and understand what the signal words **DANGER**, **WARNING**, **CAUTION**, **NOTICE**, and **SAFETY** mean, and how they could affect the user, those around the user, and property.



DANGER

Identifies an **imminent** situation which, if not avoided, may result in **severe injury, death, and property damage**.



WARNING

Identifies a **potential** situation which, if not avoided, may result in **severe injury, death, and property damage**.



CAUTION

Identifies a **potential** situation which, if not avoided, may result in **minor to moderate injury and property damage**.

NOTICE

Identifies important information not related to injury, but possible **property damage**.

SAFETY

Indicates steps or instructions for safe practices, reminders of safe procedures, or important safety equipment that may be necessary.

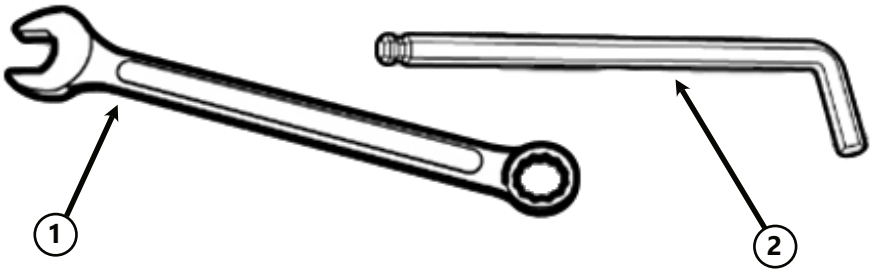
Limited Liability

Stealth Products, LLC accepts no liability for personal injury or damage to property 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.

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Tools Required for Installation and Adjustment



	Tools	Description
1	Wrench	10mm
2	Allen Wrench / T-Handle	3mm, 4mm

Note:

1. Left and right side designations are from the end user's point of view when sitting in the chair.
2. Lateral pads should be installed before the back is installed on the wheelchair.
3. After lateral pads are installed on the back shell, back support should be installed on the wheelchair and adjusted per back operations manual before lateral pad height, width, and angle adjustments are made.
4. Current back users are advised to make notes of existing height, depth and angle orientation prior to removal and installation of lateral supports.

Installation of Lateral Bracket

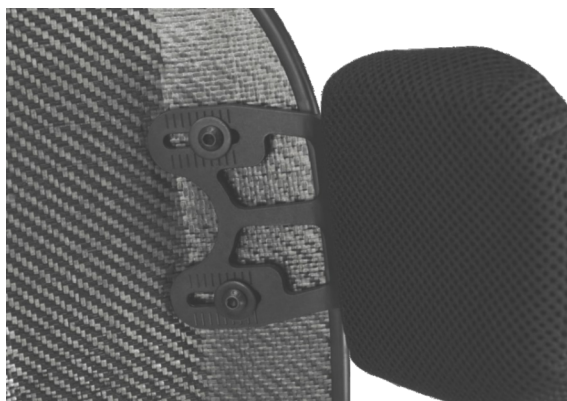
Right Side Shown



1. Remove 2 each of the M6 x 16mm screws that secure the adjustable bracket to the back support shell using a 4mm allen wrench and a 10mm wrench.

NOTICE

On CF Backs, keep spacers (not included with the lateral hardware) in their original position.



2. Line up slots on lateral pad mounting bracket and back mounting bracket (lateral bracket on inside of the shell, and mounting bracket on the outside). Insert 2 each of the M6 x 20mm screws with a washer, and hand tighten each.
3. Repeat steps 1 & 2 for opposite side bracket.

NOTICE

Reuse flat washer when reattaching the lateral bracket.

Installation of Lateral Pad

Right Side Shown



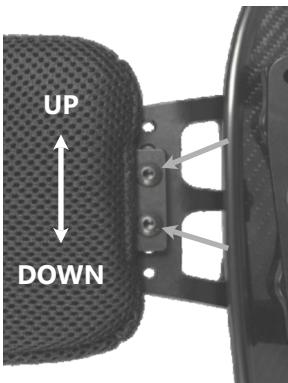
1. With the lateral pad fabric seam facing outward, insert 2 each of the M5 x 10mm screws into the lateral pad mounting bracket and tighten each with a 3mm Allen wrench.

NOTICE

All lateral pads can be used on the left or right side. Lateral pads should be attached to the outside of the mounting bracket (as shown).

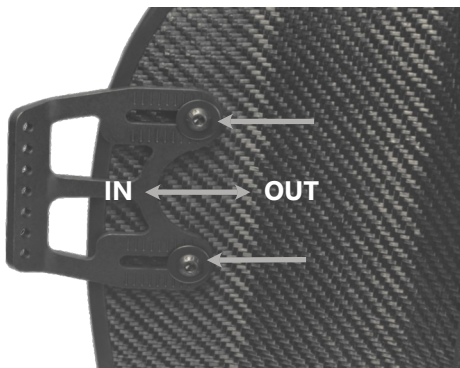
Height Adjustment of Pad

1. Remove two each of the M5 x 10mm screw, and move the lateral pad up or down to achieve the desired pad height/location. Reinstall and tighten each M5 x 10mm screw.
- Use 3mm Allen wrench
 - Total overall height adjustment is 1 1/2 inches.



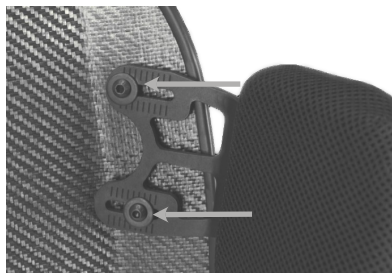
Width Adjustment of Pad

1. To adjust overall pad width, loosen two each of the M6 x 20mm screws and slide the bracket in or out to achieve the desired pad width.
 - Use 4mm Allen wrench.
 - Total overall pad width adjustment of 1 inch.



Angle Adjustment of Pad

1. To angle the lateral pad to better fit the user's torso, loosen two each of the M6 x 20mm screws and slide the lateral pad mounting bracket top in and bottom out (opposite direction) to achieve the desired pad angle.
 - Use 4mm Allen wrench.
 - Lateral pads have approximately 40° of overall adjustment.





Stationary Pad



Swing Out Pad



Lateral Bracket

NOTICE

Lateral Supports are not compatible with Fixed ELITE mounting hardware.



Small 3 in. H x 3 in. D



Medium 3 in. H x 4 in. D



Large 4.5 in. H x 4.5 in. D



X. Large 4 in. H x 6 in. D

Dealer Assistance

During first time use by the client, it is advised that the dealer or service technician assists and explains the set-up to the customer (the user and/or the attendant). If needed, the dealer may make final adjustments.



Do not attach the back with the user in the chair.

User Testing

It is important that the customer is fully aware of the installation, how to use it, and what can be adjusted in order to gain as much mobility as possible. As a dealer, proceed as follows:

- Explain and show the customer how you have executed the installation, and explain the function of the hardware.
- If needed, adjust the hardware to the proper position.
- Explain to the customer possible problems and how to address them.



Do not use backs during vehicle transportation.

Conditions of Use

The ADI hardware is intended for use as installed by the dealer, in accordance with the installation instructions in this manual.

- The foreseen conditions of use are communicated by the dealer or service technician to the user and/or attendant during the first time use.
- If the usage conditions change significantly, please contact your dealer or a qualified service technician to avoid excessive wear and tear or unintended damage.

Cleaning

- Use a soft cloth to clean the back shell.
- Hand wash the foam pad cover with mild, soapy water or detergent and let dry.
- Foam pad should NOT get wet.

**WARNING**

DO NOT immerse foam in water.
DO NOT wash or machine dry.
DO NOT hand wash in water temperatures above 160°F (70°C).

**CAUTION**

Institutions **MUST** clean and disinfect product between multiple patient uses.

Disinfection

- Wipe gently with a cloth dampened with a household disinfectant.
- Allow foam to air dry thoroughly.

SAFETY

Always check all mounting hardware, making sure each fastener is properly tightened before using the back support.

**WARNING**

User weight limit
250 lb. (113.40 kg)

NOTICE

Altering an ADI back in any way and/or improper installation will void the warranty.

[illegible]

Notes

[illegible]

[illegible]



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