

FOR: AL Series & CF Series Adjustable Backs

TOOLS NEEDED

- 1 each - 5mm Allen
- 1 each - 3mm Allen
- 1 each - 4mm Allen
- 1 each - 10mm Wrench

NOTE:

1. Left and right side designations are from the end user's point of view when sitting in chair.
2. Lateral pads should be installed before the Back is installed on wheelchair.
3. After lateral pads are installed on the back shell, back support should be installed on wheelchair and adjusted per CF 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



Install - Lateral Bracket

STEP 1. Remove 2 each M6 x 16mm screws that secure the adjustable bracket to the back support shell using a 5mm allen wrench and a 10mm wrench

NOTE:

1. On CF backs, keep spacers (not included w/ lateral hardware) in original position.



STEP 2. Line up slots on lateral pad mounting bracket and back mounting bracket (lateral bracket on inside of shell, and mounting bracket on outside). Insert 2 each M6 x 20mm screws with washer and hand tighten each.

STEP 3. Repeat steps 1 & 2 for opposite side bracket.

NOTE:

1. Reuse flat washer when reattaching lateral bracket.



Install - Lateral Pad

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

NOTE:

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

Lateral Adjustments Options



PAD - Height Adjustment

Remove 2 each M5 x 10mm screw and move lateral pad up or down to achieve desired pad height/location. Reinstall and tighten each M5 x 10mm screw.

NOTE:

1. Use 3mm allen wrench
2. Total overall height adjustment - 1 1/2"



PAD - Width Adjustment

To adjust overall pad width, loosen 2 each M6 x 20mm screw, and slide bracket in or out to achieve desired pad width.

NOTE:

1. Use 4mm allen wrench
2. Total overall pad width adjustment - 1"



PAD - Angle Adjustment

To angle lateral pad to better fit the users torso, loosen 2 each M6 x 20mm screw and slide the lateral pad mounting bracket top in & bottom out (opposite direction) to achieve desired pad angle.

NOTE:

1. Use 4mm allen wrench
2. Lateral pads have approx. 40 degrees of overall adjustment

