



**NOTE:** Please read the following instructions carefully prior to assembly.

**This item should be fitted by an experienced clinician or technician. This document contains important information that must be passed on to the user at delivery.**

### TRANSPORTATION

The Easy Back has been crash tested in accordance with BS 7176 Part 19, and is suitable for use in transport when correctly fitted. However, it is important to ensure that the wheelchair it is fitted to has also been crash tested and is suitable to be used as a seat in transport.

### MAINTENANCE

**Before each use:** Undertake visual check for loose or worn screws and fittings.

**Annually:** Ensure the backrest system is inspected for loose or worn fastenings and that the torque settings are checked by a suitably qualified and competent person.

### LIMITATIONS OF USE

The Easy Back is designed to provide the important benefits of a posterior back support. It is designed to provide simple, comfortable and effective support to help maximise function and increase sitting tolerance.

The backrest is suitable for use on wheelchairs with 22mm or 7/8" and 25mm or 1" backposts including reclining wheelchairs. Please note that the user will reposition in relation to the lateral supports when the backrest is reclined and therefore may affect stability or cause discomfort.

### TRAINING

If for any reason you should require additional training regarding the assembly of this hardware, please contact Invacare on the number listed on page 4, and we will be glad to provide the training free of charge.

### WARRANTY

Easy Back has a warranty of 2 years, with a lifetime warranty on hardware. The Easy Back has a lifecycle of 5 years.

**QUALITY**

In keeping with our policy of continuous improvement, we reserve the right to modify designs without prior notice. All rights reserved.

**CLEANING AND CARE**

The Easy Back cover may be cleaned with a soft cloth and clean soapy water. Cleaning agents including Alcohols and Phenols should not be used.

The mounting hardware may be cleaned with common household cleaners and a soft cloth. Should the product become contaminated, please ask your infection control officer for advice.

Store in a dry environment.



**CAUTION**



- Installing a back support on a wheelchair may affect the centre of gravity of the wheelchair and may cause the wheelchair to tip backwards, potentially resulting in injury.
- Invacare recommend anti-tippers should be in place at all times during use.
- Use of this backrest system in conjunction with a reclining or semi-reclining back will exaggerate the centre of gravity shift rearward.

**WARNING**

Failure to follow all instructions, including tightening all Quick Release Frame Clamps, could result in injury to the client and/or damage the equipment.

## INSTRUCTIONS FOR ASSEMBLY TO 7/8" (22MM) & 1" (25.4MM) BACKPOST TUBES

- STEP 1 - Attach the 2 Plastic U Clamps to the bottom of each of the back post tubes and tighten screws. (Recommended torque setting 2-3N-m)
- STEP 2 - Position the fully assembled Easy Back system on the bottom locations (Figure 1), slide the back into position between the back posts.
- STEP 3 - Attach the 2 Quick Release Frame Clamps to the top of the back post tubes. Lower into position on top of the J Hook and turn lever to locked position. (Figure 2) Finally, tighten screws. (Recommended torque setting 4-6N-m.)
- STEP 4 - Tighten all screws on hardware.



Figure 1



Figure 2

Note: Do not attempt to adjust this screw

### DEPTH ADJUSTMENTS

The Easy Back has 3 depth adjustment settings, see Figure 3. Use two adjacent hole positions to give a range of up to 50mm of depth adjustment. Tools required 4mm or 5/32" allen key and 11mm or 7/16" spanner.

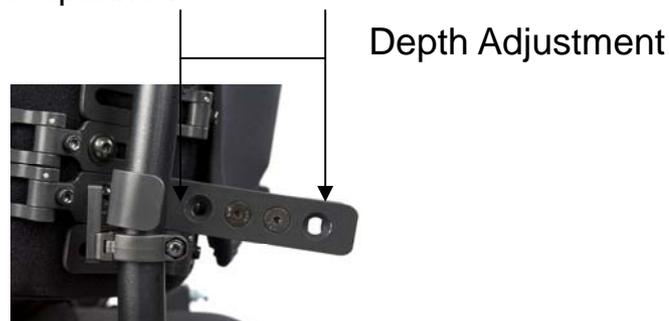
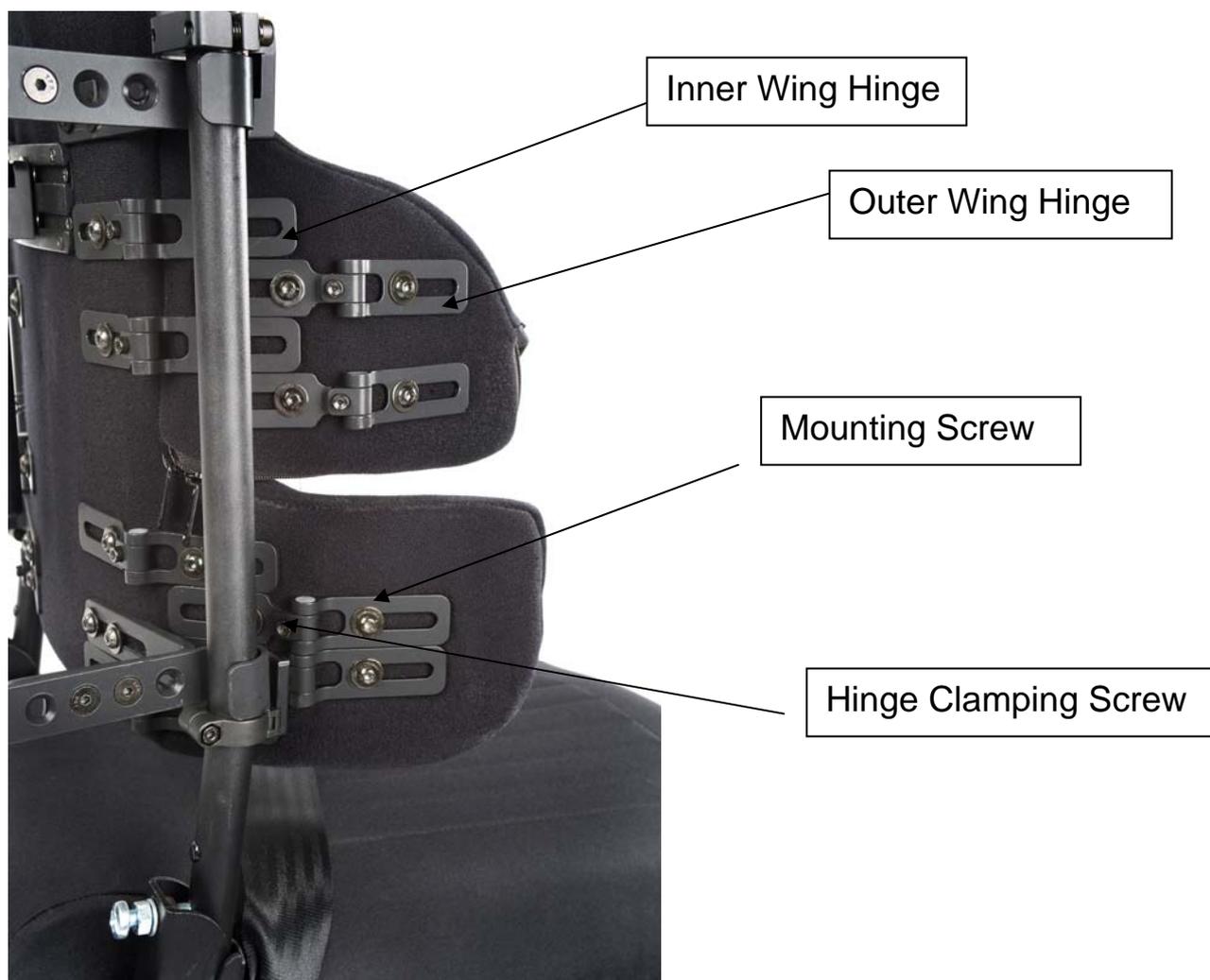


Figure 3

## INSTRUCTIONS FOR WING ADJUSTMENTS

- STEP 1 - Remove the outer cover and detachable back cover to reveal the adjustment hinges.
- STEP 2 - Loosen inner and outer hinge attachment screws using a 4mm or 5/32" allen key
- STEP 3 - Loosen the hinge clamping screws with a 4mm or 5/32" allen key



- STEP 4 - Adjust the wings to desired angle and re-tighten all loose screws securely.
- STEP 5 - Tighten all mounting screws securely (Recommended torque setting 2-3N-m)
- STEP 6 - Re-attach the back and wing covers.

This product is manufactured to comply with the Medical Device Directive – 93/42/EEC



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