

Positioning and comfort made easy



### **Background and design history**

To understand why we have developed the JAY Easy you need to look at how JAY backrests have evolved.......



Tension Adjustable Upholstery (TAU)

- Designed to address limitations of slung backs
- Increased pelvic support and shaping
- Accommodates thoracic kyphosis



J2 Solid Back

- Designed to address limitations of TAU
- Firmer support for pelvis and spine
- Lateral support



J3 Back

- Designed to address limitations of J2
- 56 shapes & sizes gives users a very precise fit
- Customisable for the "Perfect fit"
- Greater postural support options
- Accommodates and corrects via spine align kit
- Suitable for active through to passive users
- Revolutionary mounting hardware

- Cannot provide firm pelvic stabilisation
- Limited lateral trunk support

- Difficult to customise to the users size and shape
- Limited sizes designed to fit the chair not the user
- Limited hardware adjustability
- Limited postural support accessories

- Complex and lengthy ordering process for clients not requiring the "perfect fit"
- Overly complex when goals are accommodation and comfort
- Very customisable but compromise can be comfort



### Introducing JAY Easy

Designed from feedback from users and prescribers, the JAY Easy provides a simple and easy to use solution for clients that do not require the truly tailored and precise fit offered by J3.

Combining a simple and elegant design with the revolutionary J3 technology, the JAY Easy is a simple and easy to use solution for providing optimal spinal support, positioning and exceptional comfort.

■ EASY to order

EASY to fit

EASY to use

### Guidelines for JAY Easy:

For mild to moderate positioning

When accomodation and comfort are the main priorities (for correction and aggressive positioning choose J3)

Users who do not need the precise fit of JAY J3 and the prescribers requires a simpler solution

Less complex and easier to use (in comparision to other backrests)

Likely user groups include; Stroke, MS, MND and the elderly population





### Easy to Order

#### **Four Widths**

- 36cm (14") to fit a chair with a backrest tube width of 36 40cm (14" 16")
- 41cm (16") to fit a chair with a backrest tube width of 41 45cm (16" 18")
- 46cm (18") to fit a chair with a backrest tube width of 46 50cm (18" 20")
- 51cm (20") to fit a chair with a backrest tube width of 51 56cm (20" 22")

#### Two contour depths







**3 Levels of support** Available in three different heights to match the clients function and desired level of support, right from the more active (Mid thoracic) to passive wheelchair users (Shoulder height).



**Easy Customisation** For users who require further customisation or increased support there are a variety of options available on the JAY Easy taken from the JAY J3 backrest range:

- Shape of the back can be easily adapted to the user through lumbar pads and JAY Spine align
- Lateral Supports
- Headrests
- Chest Straps and harnesses
- Compatible with all J3 options & accessories







## **Easy Mounting Hardware**

Quick, Simple, Strong

4 Point attachment to backrest and

two-pin clamp design eliminates play



# Fits all commonly used tubing right from the box

- 19mm (with insert)
- 22-23mm (with insert)
- 25mm (without insert)



Inserts included with every JAY Easy backrest



## Easy adjustments

Width, depth, height, angle; all with one tool (10mm spanner)



- 9cm (3.5") depth adjustment
- 5cm (2") width adjustment
- +/- 12° angle adjustment without losing seat depth



- Vertical height adjustment via the back shell and/or backrest posts
- Height adjustment enables easy mounting to half folding backrests



- Backrest can be released with one hand
- Simple to unlock: Pull cord, angle backwards, lift



## Easy Positioning with JAY spine align

Accommodating or correcting posture is easy with the JAY Spine Align kit and range of JAY Easy positioning options. Shape, mould and customise the back cushion surface to optimise spinal support and comfort.

- JAY Spine Align every backrest comes with lumbar wedges
- Additional Spine Align components on the order form
- Fixed lateral supports
- Headrests
- Chest straps & harnesses
- Compatible with all other J3 options (can be fitted as spare part)











## **Easy Comfort**

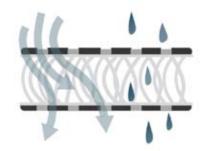
As well as firm spinal support and positioning, the JAY Easy uses a dual layer, soft foam interior and micro climatic cover to provide superior comfort increasing sitting tolerance.

- Superb comfort through a thick, soft foam layer
- Micro climatic spacer fabric for breathability
- 3DX<sup>TM</sup> spacer fabric vents heat and mositure and increases air flow
- Thin fabric does not hold water
- Machine washable at 60° and quick to dry





Microclimatic Material









JAY EASY BACK				
Backrest width	36 / 41 / 46 / 51 cm	14/16/18/20"		
Backrest height	38 / 46 / 53 cm	15/18/21"		
Back angle	+12° to -12°	CR40		
Transport weight	2.4 kg			
Max. user weight	136 kg	O'LE'S		
Accessories	Headrest, fixed lateral sup	Headrest, fixed lateral support, chest straps and lumbar supports		
Safety	Crash tested			



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