



# **JAY** J3 Backs

#### The most versatile JAY back for all SHAPES, SIZES, and LIFESTYLES

The J3 back product line offers a multitude of width, height, and contour depth backs to fit your client. The backs are adjustable with numerous hardware choices allowing for easy installation and quick removal.



J3 Carbon Fiber Option

# What makes the J3 unique?

- Five contour shapes provide individualized side-to-side stability.
- Four support heights and shapes allow you to select the ideal backrest for your client's torso height and clinical presentation.
- Carbon Fiber option weighs as little as 2.2 lbs. with hardware.
- Accessories include WHITMYER® headrests, lateral thoracic supports, and the CradleU Lateral.
- The J3 HV Back uses heating/ventilation technology to help keep your client's microclimate stable.

#### **PEDIATRIC OPTION:**

The JAY Zip® pediatric back features smaller sizes, lower weights, and contour shapes for active kids and teens.

#### **Universal Hardware**

# Four hardware options optimized for varying requirements, wheelchair types and easier installation:

- Patented auto-lock hardware securely locks into place once back pins are inserted into receiver – no extra step needed!
- Quick-release levers allow for fast back removal.
- Fits back cane widths ¾" to 1 1/8" and able to mount to any QUICKIE Power wheelchair with adapter bracket.



2-pt. Quick Release TH Hardware

HARDWARE	SH	TH	RH	FS
CONTACT	2-pt.	2-pt.	2-pt.	4-pt.
ANGLE	+/- 20°	+/- 20°	+/- 10°	-
WIDTH	2"	2"	2"	2"
DEPTH	2.25"	2.25"	1.75"	-
WEIGHT CAPACITY	300 lbs.	500 lbs.	-	500 lbs.

#### Functional & Custom Options

- Dual layer, multi-density foam to enhance durability and comfort.
- Layered 3DX<sup>™</sup> Spacer Fabric and Lycra<sup>®</sup> Stretch cover promotes airflow and wicks moisture keeping your client cool and dry.
- Color options for the back panel available through JAY Your Way.



3DX Spacer Fabric



## For a custom-fit J3 Backrest, follow this 5-Step Step 1 Guide to determine your J3 Smart Part Number. Contour Depth Posterior **Posterior** Lateral (PA) (PL) 6" Posterior Posterior **Posterior** Deep Deep Lateral Deep Contour (PD) (PDL) (PDC)

Step | Determine Contour Depth.

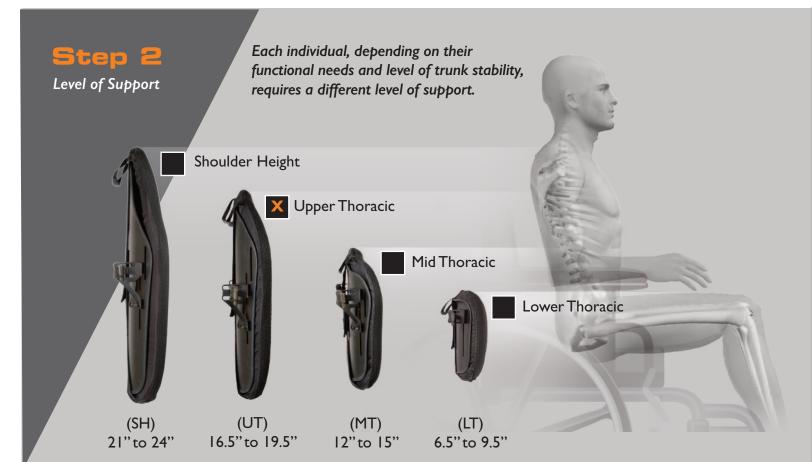
How much lateral support is needed: PA, PL, PD, PDL & PDC

J3	PA	_	_	_	_
J3 Part Numbers begin with "J3"*	Step I	Step 2	Step 3	Step 4	Step 5

Note: To order a J3 HV Back, begin with "J3HV".

Note: To order a J3 Carbon Fiber (CF) Back, begin with "J3CF".

<sup>\*</sup>The part number that is generated over the next several pages is for illustrative purposes. Actual part numbers may vary. Please reference the J3 Back, J3 HV Back, and J3 CF Back order forms on www.SunriseMedical.com for a full list of options and availability.



**Step 2** Determine Level of Support.

Choose from Lower Thoracic up to Shoulder Height.

J3	PA	UT	_	_	_
J3 Part Numbers begin with "J3"	Step I	Step 2	Step 3	Step 4	Step 5

## Step 3

Back Support Height

Within each level of support (Step 2), we offer short, medium, and tall height options to accommodate differences in the user's torso height.



**Step 3** Determine backrest height.

In (Step 2), the level of support is chosen. Each of these support levels are offered in Short, Medium, and Tall. These two steps together determine backrest height.

J3	PA	UT	M	_	_
J3 Part Numbers begin with "J3"	Step I	Step 2	Step 3	Step 4	Step 5

# Step 4

#### Backrest Width

Example: Trunk widths measuring between 13" to 15", the PA backrest is 16"		Posterior (PA)					Posterior Lateral (PL)				Posterior Deep (PD) Posterior Deep Lateral (PDL) & Posterior Deep Contour (PDC)							
WIDTH	12	14	(16)	18	20	22	24	26	12	14	16	18	20	12	14	16	18	20
Chair Back Cane Width Based on outside back cane to outside back cane	12 to 14	to	to	to	to	to	to		12 to 14	14 to 16	16 to 18	18 to 20	20 to 22	12 to 14	14 to 16	16 to 18	18 to 20	20 to 22
Trunk Width  Measure the widest  part of the trunk  supported by the back	11	13	15	17	19	21	23	25	9.5	11.5	13.5	15.5	17.5	9	11	13	15	17

**Step 4** Determine the Backrest Width.

Measure the widest part of the trunk covered by the back or measure the chair back cane width. Reference the chart to select which width works best for the contour chosen in Step I on page 5.

J3	PA	UT	M	16	_
J3 Part Numbers begin with "J3"	Step I	Step 2	Step 3	Step 4	Step 5

## Step 5

Mounting Hardware

RH hardware available on LT support levels. TH and FS hardware available on MT, UT, and SH support levels. SH hardware available on all support levels.



2-point, Quick-Release hardware that offers 2.25" of depth adjustment and +/- 20° of back angle adjustment.



TH
2-point, Quick-Release hardware that is optimized for use with a tilt-in-space wheelchair, includes a lengthened bracket and attachment pin to accommodate up to 500 lbs, and offers 2.25" of depth adjustment and +/- 20° of back angle adjustment.



RH

2-point, Quick-Release hardware that is optimized for use with an ultra lightweight wheelchair, weighs 25% less than SH hardware, and offers 1.75" of depth adjustment and +/- 10° of back angle adjustment.



FS

Increased stability supports more force, 500 lb. weight capacity with hardware and over 22" wide shells.

**Step 5 Select** mounting hardware.

J3	PA	UT	M	16	SH
J3 Part Numbers begin with "J3"	Step I	Step 2	Step 3	Step 4	Step 5

## Recap

#### SMART PART NUMBER

# Example Smart Part Number: **J3PAUTM16SH**



- Step I J3 Back
- Step | PA Posterior support, meets 2.2 inch posterior contour.
- **Step 2** UT Designed for supporting the back through the upper thoracic spine.
- Step 3 M Medium height back in the upper thoracic support position.
- **Step 4 16** Designed to fit wheelchairs 16-18 inches in width.
- **Step 5 SH SH attaching hardware**.



Options

JAY Your Way is a modification program designed to deliver the benefits of customized seating but with the ease of ordering standard JAY products.



From clinical improvements to colored covers, JAY Your Way modifies cushions and backs specifically to address users' unique individual needs and preferences. Modifications include JAY bases, fluid inserts, covers, backrests and JAY products. Most modifications are made at no additional charge. With JAY Your Way, products are easily modified to meet your clients' needs and individual styles.

For more information go to: SunriseMedical.com/JAY-Your-Way



## Accessories

#### **Headrest Pads**



**PLUSH** 



C-PLUSH



Contour Cradle



Heads Up®



Adjust-A-PLUSH

## **Headrest Mounting Hardware**



AXYS Mount



LINX Mount



LINX<sup>2</sup> Mount



ONYX Mount



Cobra Mount



Cobra FB Mount



Pro Mount

#### **Laterals**



Fixed Lateral



Angle Adjustable Swing-Away Laterals



CradleU® Lateral

### **Chest Strap Harness**



Contour Style



Classic Style



Center Opening with Buckle

## Vanity Flap



### Spine-Align Kits

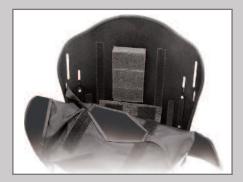


Spine-Align Mini Kit I



Spine-Align Mini Kit II

### **Spine-Align Components**



The components slip between the shell and the cover. It is not necessary to open the foam cover.



Small Lumbar







Lateral Shim



Curved Shim



Flat Shim



Small Bean Bag



Large Bean Bag

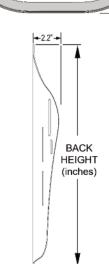


## PA

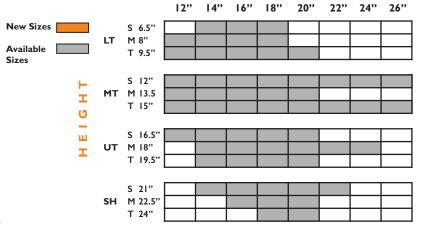
# PL

**Appendix** 

JAY J3 Posterior (PA) Backrest E2613 (<22"Wide) E2614 (>22"Wide)

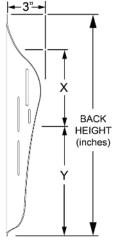


#### WIDTH



JAY J3 Posterior Lateral (PL) Backrest E2615

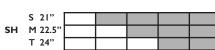




#### WIDTH

		12"	14"	16"	18"	20"
LT	S 6.5" M 8" T 9.5"					
мт	S 12" M 13.5 T 15"					
UT	S 16.5" M 18" T 19.5"					

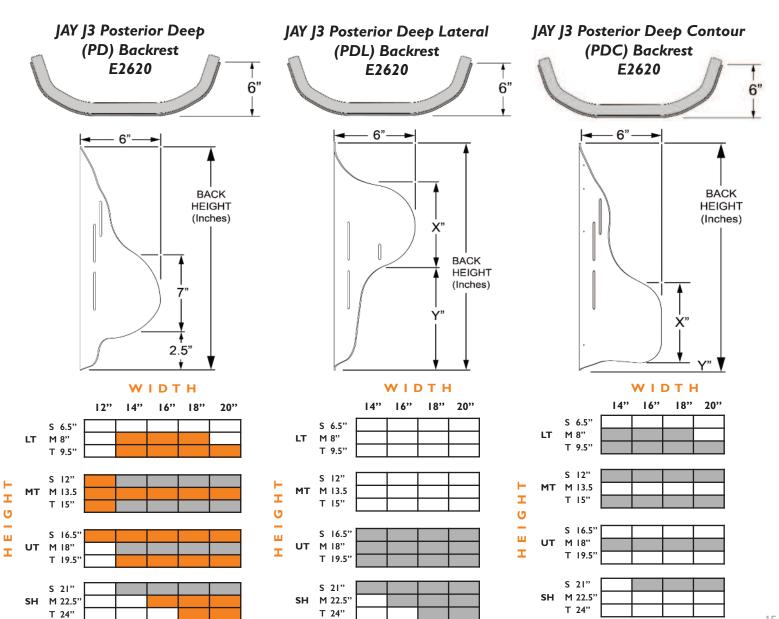
E G H



# PD

# PDL

# PDC





# J3 Back also comes in **Carbon Fiber and Heating & Ventilation options.**



J3 Heating and Ventilation Option



J3 Carbon Fiber Option

For more information go to: SunriseMedical.com/J3Back

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