



QUICK REFERENCE  
J3 BACK GUIDE



# OVERVIEW

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- STEP 1** Contour Depth
- STEP 2** Level of Support
- STEP 3** Back Support Height
- STEP 4** Backrest Width
- STEP 5** Mounting Hardware

# For a custom-fit J3 Backrest, follow this 5-Step Guide to determine your **J3 Smart Part Number.**

**J3**  
J3 PART  
NUMBERS  
BEGIN WITH  
"J3"\*

STEP 1

STEP 2

STEP 3

STEP 4

STEP 5

To order a J3 Carbon Fiber Back, begin with "J3CF".



*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 and J3 Carbon Fiber Back order forms on [www.SunriseMedical.com](http://www.SunriseMedical.com) for a full list of options and availability.*

# STEP 1

Backrests shown  
from side view.



Posterior  
(PA)



Posterior Lateral  
(PL)



Posterior  
Deep Lateral  
(PDL)



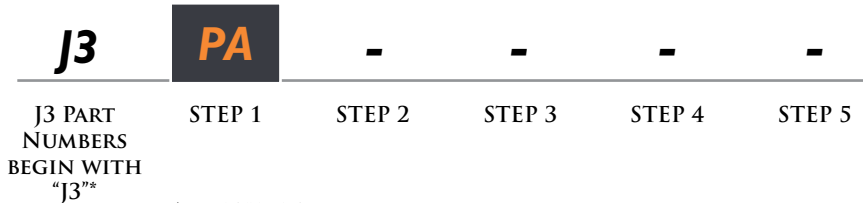
Posterior  
Deep Contour  
(PDC)



Posterior  
Deep  
(PD)



**Step 1** will determine Contour Depth.  
How much lateral support is needed: Posterior,  
Posterior Lateral, Posterior Deep Lateral,  
Posterior Deep Contour, or Posterior Deep?



\* Use "J3CF" for J3 Carbon Fiber Back.

# STEP 2

## LEVEL OF SUPPORT

*Each individual, depending on their functional needs and level of trunk stability, requires a different level of support.*



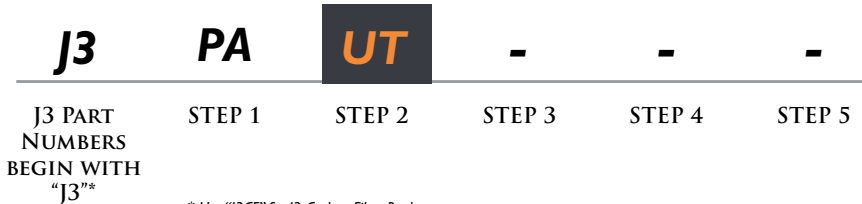
Shoulder Height (SH)

Upper Thoracic (UT)

Mid Thoracic (MT)

Lower Thoracic (LT)

**Step 2** will determine Level of Support.  
Choose from Lower Thoracic up to  
Shoulder Height.



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# 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.*



Short (S)



Medium (M)



Tall (T)



In **Step 2** the user's Level of Support is chosen. Each of these support levels are offered in three Back Support Heights: Short, Medium, or Tall (**Step 3**).



\* Use "J3CF" for J3 Carbon Fiber Back.

# STEP 4

## BACKREST WIDTH

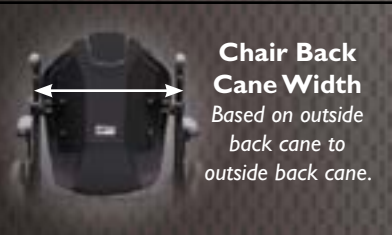


**Width**

12 14 16 18 20 22 24 26

12 14 16 18 20

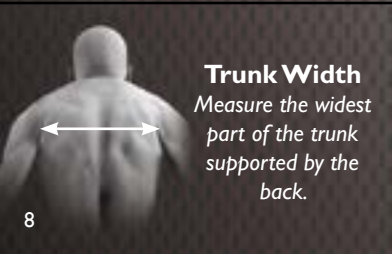
14 16 18 20



12 14 16 18 20 22 24 26  
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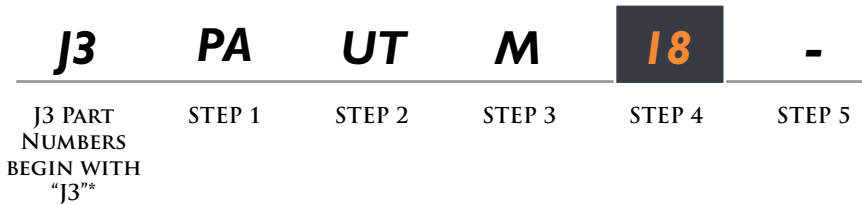
11 13 15 17 19 21 23 25

9.5 11.5 13.5 15.5 17.5

11 13 15 17

**Step 4** will determine the **Backrest Width**.

Measure the widest part of the trunk covered by the back. Reference the chart to the left to select which width works best for the user.



\* Use "J3CF" for J3 Carbon Fiber Back.

# STEP 5

## MOUNTING HARDWARE



### SH

2-point, quick-release hardware that offers 2.25" of depth adjustment and  $\pm 20^\circ$  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  $\pm 10^\circ$  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  $\pm 20^\circ$  of back angle adjustment.



### 4-Point

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

In **Step 5** we'll select our mounting hardware.

*RH hardware available on LT support levels.*

*TH and 4 point hardware available on MT, UT, and SH support levels.*

<b>J3</b>	<b>PA</b>	<b>UT</b>	<b>M</b>	<b>18</b>	<b>SH</b>
J3 PART NUMBERS BEGIN WITH "J3"*	STEP 1	STEP 2	STEP 3	STEP 4	STEP 5

\* Use "J3CF" for J3 Carbon Fiber Back.

# RECAP

## EXAMPLE SMART PART NUMBER

### Example Smart Part Number:

**J3PAUTMI8SH**

- |        |   |           |  |
|--------|---|-----------|--|
| STEP 1 | — | <b>J3</b> | J3 Back  |
|        | — | <b>PA</b> | Posterior support, meets 25mm posterior contour.                   |
| STEP 2 | — | <b>UT</b> | Designed for supporting the back through the upper thoracic spine. |
| STEP 3 | — | <b>M</b>  | Medium height back in the upper thoracic support position.         |
| STEP 4 | — | <b>I8</b> | Designed to fit wheelchairs 18-20 inches in width.                 |
| STEP 5 | — | <b>SH</b> | SH attaching hardware.   |

# Let's **Recap** how we obtained our **J3 Smart Part Number.**

*This part number is for illustrative purposes.  
Actual part numbers may vary.*

**J3**

**PA**

**UT**

**M**

**18**

**SH**

J3 PART  
NUMBERS  
BEGIN WITH  
"J3"\*

STEP 1

STEP 2

STEP 3

STEP 4

STEP 5

\* Use "J3CF" for J3 Carbon Fiber Back.

# ACCESSORIES

## *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



Large Lumbar



Lateral Shim



Posterior/  
Lateral Pelvic



Wedge



Curved Shim



Flat Shim



Small Bean Bag



Large Bean Bag

# ACCESSORIES

## Headrest Pads



PLUSH



C-PLUSH



Contour  
Cradle



Heads Up



Adjust-a-  
PLUSH

## Headrest Mounting Hardware



Cobra Mount



Cobra FB Mount



AXYS Mount



ONYX Mount



LINX Mount

## *Laterals*



Fixed Lateral



Angle adjustable  
Swing-Away Laterals



CradleU Lateral

## *Chest Strap Harness*



Contour Style



Classic Style



Center Opening  
with Buckle

## *Vanity Flap*



For more information, please call 1-800-333-4000



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