



QUICK REFERENCE
J3 BACK GUIDE



OVERVIEW



- 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 for a full list of options and availability.

STEP 1

Backrests shown
from side view.



Posterior
(PA)



Posterior Lateral
(PL)



Posterior
Deep Lateral
(PDL)



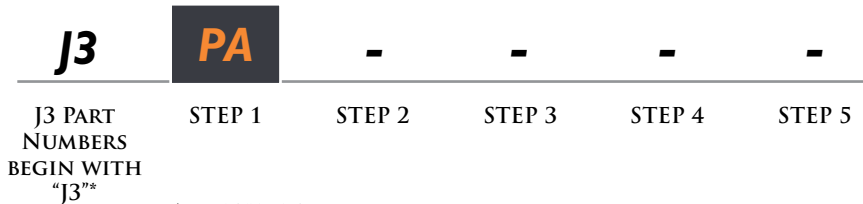
Posterior
Deep Contour
(PDC)



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.



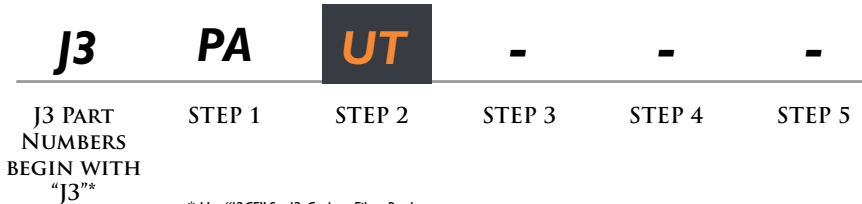
Shoulder Height (SH)

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**).



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STEP 4

BACKREST WIDTH



Posterior (PA)



Posterior Lateral (PL)



Posterior Deep Lateral (PDL)
Posterior Deep Contour (PDC)
& Posterior Deep (PD)

Width

12 14 16 18 20 22 24 26

12 14 16 18 20

14 16 18 20



Chair Back Cane Width

Based on outside back cane to outside back cane.

12 14 16 18 20 22 24 26
to to to to to to to to
14 16 18 20 22 24 26 28

12 14 16 18 20
to to to to to
14 16 18 20 22

14 16 18 20
to to to to
16 18 20 22

Trunk Width

Measure the widest part of the trunk supported by the back.

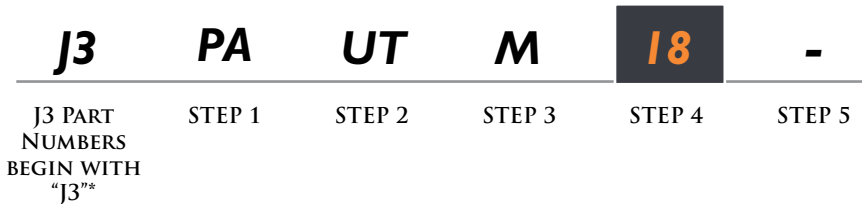
11 13 15 17 19 21 23 25

9.5 11.5 13.5 15.5 17.5

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.



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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.

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.

RECAP

EXAMPLE SMART PART NUMBER

Example Smart Part Number:

J3PAUTMI8SH

- | | | | |
|--------|---|-----------|--|
| STEP 1 | — | J3 | J3 Back |
| | — | PA | Posterior support, meets 25mm 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 | — | I8 | Designed to fit wheelchairs 18-20 inches in width. |
| STEP 5 | — | SH | 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
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"J3"*

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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





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