# SUMMIT<sub>TM</sub> 456

# **DOCUMENTATION WORKSHEET:** RETAIN IN PATIENT RECORD

Doctor: Fitter:

Patient Name: Date:

Patient #: Additional Follow-Up Dates:

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TOOLS NECESSARY: Scissors • Heat Gun • Tape Measure

FOR USE WITH PRODUCTS MANUFACTURED BY ASPEN MEDICAL PRODUCTS ONLY. THIS PRODUCT IS INTENDED FOR APPLICATION BY HEALTH CARE PRACTITIONERS AS DIRECTED BY A PHYSICIAN OR OTHER QUALIFIED MEDICAL AUTHORITY. THIS IS A PREFABRICATED ORTHOSIS. IT IS INTENDED TO BE CUSTOMIZED TO AN INDIVIDUAL PATIENT. FOLLOW THE STEPS BELOW TO CUSTOMIZE.

STEP 1 - MEASUREMENTS	STEP 2 - CUS	STOMIZE BACK I	PANEL TO ANATO	<b>YM</b>
1 Lower rib circumference =			customize back par ve the panel, heat, tr	
2 Hip circumference =				
Sacrococcygeal Junction to Inferior Scapular Spine=	FLAT		SIDE Patien Lordos Degre	
4 Length from hip to shoulders =				
5 Distal end clavicle =	intimate fit for in		atomy and contour nd soft tissue. Trim t	
TIME SPENT:	TIME SPENT:			
STEP 3 - CUSTOMIZE SIZING AND TIGHTENING MECHANISM		ITICAL TO PROPER urements below to	R PERFORMANCE customize to patier	ıt's anatomy.
	A. Use waist circ	cumference (averag	ne of <b>1</b> and <b>2</b>	
	<b>SMALL</b> 26-34 in 66-86 cm	<b>MEDIUM</b> 33-42 in 84-107 cm	<b>LARGE</b> 41-51 in 105-130 cm	<b>X-LARGE</b> 50-60 in 127-152 cm
		sary to adjust leng	anism. For individua th of closure string.	
	YES. AM	IOUNT CUT		
	NO			
<b>←</b>	TIME COENT			
A	IIME SPENI:			
CTED A - MODIEV DIGID DANIELS	emove and trim to a			
	emove and heat months		TIME SPENT:	



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## **STEP 5 - TLSO ADJUSTMENT**

A. Use C7 to determine height of shoulder strap. Adjust the vertical height of the posterior adjustment strap.



ANATOMICAL LANDMARKS Boney Prominents: C7, Sternal Angles.

B. Determine if chest strap is required for individual patient. May be required if shoulder strap is interfering with axilla.



C. Shoulder length (from STEP 1: 4 determines placement of shoulder straps. Lengthen chest strap appropriately.



#### TIME SPENT: \_\_\_

D. Adjust chest strap to cover sternal angle.

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# **STEP 6 - CUSTOMIZE BELT FIT**

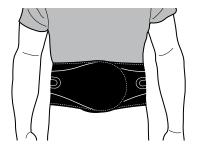
#### ANGLE ANTERIOR PANELS

Every patient has a unique individual anatomy. Determine angulation for proper fit. Circumferential contact at both upper and lower margins of brace is essential for proper brace performance and support.

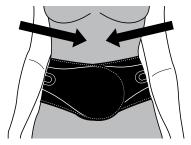
- A. Bend anterior panel to conform to patient's anatomy.
- B. Angle anterior panels.

TIME

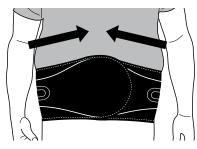
**SPENT:** 



Neutral configuration for best support



Inferior Angulation configuration for best support



Superior Angulation configuration for best support

CTED	7 -	EDI	ICI	\TIO	M

#### **EDUCATE PATIENTS**

Proper education is needed for individual to maintain proper fit throughout total time of wear.

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Items to educate patients on:

Independent compression mechanics Don and doffing

Proper angulation to ensure circumferential contact

Proper placement of brace

Proper cleaning
Follow up appointments

**CLINICAL JUSTIFICATION FOR CUSTOMIZING BRACE** 

### TOTAL TIME TO CUSTOMIZE BRACE: \_\_

