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CARBORUN employs an ultralight yet strong carbon fiber chassis, combined with a beautiful and head-turning design. Overall wheelchair weight starts from 8 kg, with a transport weight (weight without rear wheels) of 5 kg. Excellent agility and maneuverability of the wheelchair are among other key features of CARBORUN. The combination of design and craftsmanship results in an ultralight wheelchair that delivers on performance. Made of a full carbon fiber frame, it adopts the latest technologies in each detail. It provides users with an elegant and smooth riding experience, unmatched by many of bestselling traditional wheelchairs



### Customer Information

Name \_\_\_\_\_

Ship to \_\_\_\_\_

Email \_\_\_\_\_

Zip Code \_\_\_\_\_

Phone \_\_\_\_\_

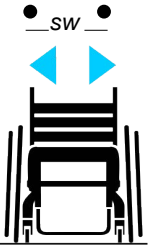
Address \_\_\_\_\_

Order Date \_\_\_\_\_

Disability \_\_\_\_\_

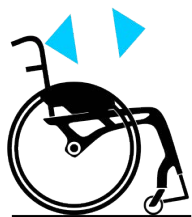
### Base Price \*

### Your Order Price

Seat Width	NOT ADJUSTABLE AFTER SALE	
 <p><i>Between the internal faces of the side guards</i></p>	Seat width 360 mm   14.17 inches	Seat width 390 mm   15.4 inches
	Seat width 420 mm   17 inches	Seat width 450 mm   17.8 inches

\* WITH BASE FEATURES: shipping cost not included

## Seat Depth



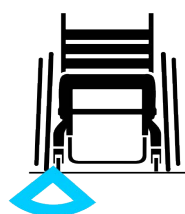
Seat depth 380 mm | 15 inches

Seat depth 400 mm | 16 inches

Seat depth 420 mm | 17 inches

Seat depth 440 mm | 17.4 inches

## Camber Rear Wheel



Camber 0°

Camber 2°

## Backrest Angle



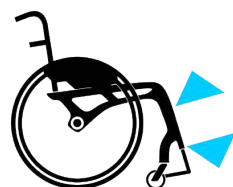
85°

90°

95°

100°

## Footplate Distance



Footplate Distance 310 mm | 12.2inches

Footplate Distance 330 mm | 13 inches

Footplate Distance 350 mm | 13.8 inches

Footplate Distance 370 mm | 14.6 inches

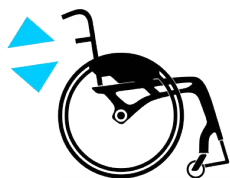
Footplate Distance 390 mm | 15.4 inches

Footplate Distance 410 mm | 16.2 inches

Footplate Distance 430 mm | 17 inches

*Some measures may not be available as they are connected to the size of the front wheels*

## Backrest Height



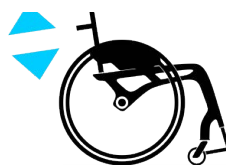
**Classic Backrest**

Backrest height 350 mm | 13.8 inches

Backrest height 400 mm | 16 inches

Backrest height 425 mm | 17 inches

Backrest height 450 mm | 17.8 inches



**Sport Backrest**

Backrest height 255 mm | 10 inches

Backrest height 270 mm | 10.6 inches

Backrest height 285 mm | 11.2 inches

Backrest height 300 mm | 11.8 inches

Backrest height 315 mm | 12.4 inches

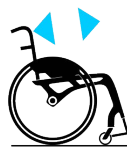
Backrest height 330 mm | 13 inches

Backrest height 345 mm | 13.6 inches

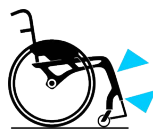
## TECHNICAL DATA



SW: 36-45cm  
in increments  
of 3 cm



SD: 38 - 44 cm  
in increments  
of 2 cm



FD: 33 - 43 cm  
in increments  
of 2 cm



BA: 85° - 100°  
in increments  
of 5°



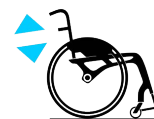
TOTALWIDTH:  
approx  
SW + 18 cm



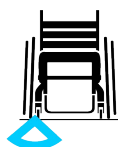
TOTAL LENGTH:  
approx  
85 - 100 cm



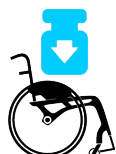
SH: fixed  
front: 47 cm  
rear: 43 cm



BH: 25 - 45 cm  
in increments  
of 5 cm



CAMBER  
0° 2°



TOTAL WEIGHT:  
approx 8 kg



TRANSPORTWEIGHT:  
approx 5.1 kg



MAX. USER WEIGHT:  
130 kg



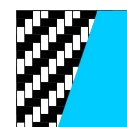
REAR WHEEL:  
24 inch



FRONT WHEEL:  
3/4/5 inch



SIDE GUARD:  
carbon fiber



CARBON FIBER:  
frame / foot plate /  
side guard

# OPTIONS

**FRAME COLOR :**

**Custom color : Indicate the desired RAL color number**

**+220€**

**BLACK**



**YELLOW**



**RED**



**BLUE**



**Base**

**Base**

**Base**

**Base**

**GREEN**



**PINK**



**BROWN**



**CYAN**



**Base**

**+115€**

**+115€**

**+115€**

**PURPLE**



**NEON GREEN**



**WHITE**



**CARBON TEXTURE**



**+125€**

**+125€**

**+125€**

**+125€**

# OPTIONS

## Brakes



**Classic**

**Base**



**Sport lock**

**Pair : +53€**



**Scissor lock**

**pair+67€**



**Out-Front Push to lock**

**Pair : +79€**

## Side Guard



**Classic Side Guard  
Carbon Fiber**

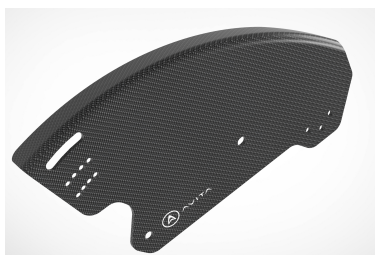
**Base**



**Curve Handrest**



**Straight Handrest**



**Sport Side Guard  
Carbon Fiber**

**Pair + 157€**



**Straight Side Guard  
Carbon Fiber**

**Pair + 143€**

# OPTIONS

## Front Wheel & Fork



Size: 5 inches  
Color: Blue, Red, Black

Black / Base

Red : +67€ / pair

Min : 15 Pair

Blue : +67€ / pair

Min : 15 Pair



Size: 4 inches  
Color: Blue, Red, Black

Black / Base

Red : +65€ / pair

Min : 15 Pair

Blue : +65€ / pair

Min : 15 Pair



Size: 3 inches  
Color: Blue, Red, Black

Black / Base

Red : +62€ / pair

Min : 15 Pair

Blue : +62€ / pair

Min : 15 Pair



Standard Fork  
Material: AL  
Surface: Anodized  
Color: Black

Base



Sport Fork  
Material: AL  
Surface: Anodized  
Color: Black

Pair : +72€



Single-Sided Fork  
Material: AL  
Surface: Anodized  
Color: Black

Pair : +97€

# OPTIONS

## Rear Wheel



**Pushrim**  
Material: AL  
Color: Black, Red, Silver

**Black / Base**

**Silver / Base**

**Red : + 45€ pair**



**Pneumatic Rear Tire**  
Size: 24inches  
Color: Black, White



Outdoor

**Base**



Indoor/White

**Pair: +53€**



Indoor/Black

**Pair: +71€**



**Spoke**  
Color: Blue, Red, Black

**Black / Base**

**Red : +165€ / pair**

**Min : 15 Pair**

**Blue : +165€ / pair**

**Min : 15 Pair**

# OPTIONS

## Accessories



Foam Cushion

Base



Breathable Cushion

+ 37€



Memory Foam Cushion

+ 48€

Thickness: 4 cm

+ 69€

Thickness: 8 cm



Back Support Cushion

+53 €



Black Backpack

+64 €



Portable Mini Pump (Xiaomi)

+ 57€



Telescopic Mini Pump

+ 22€



Anti-Tip

+ 32€



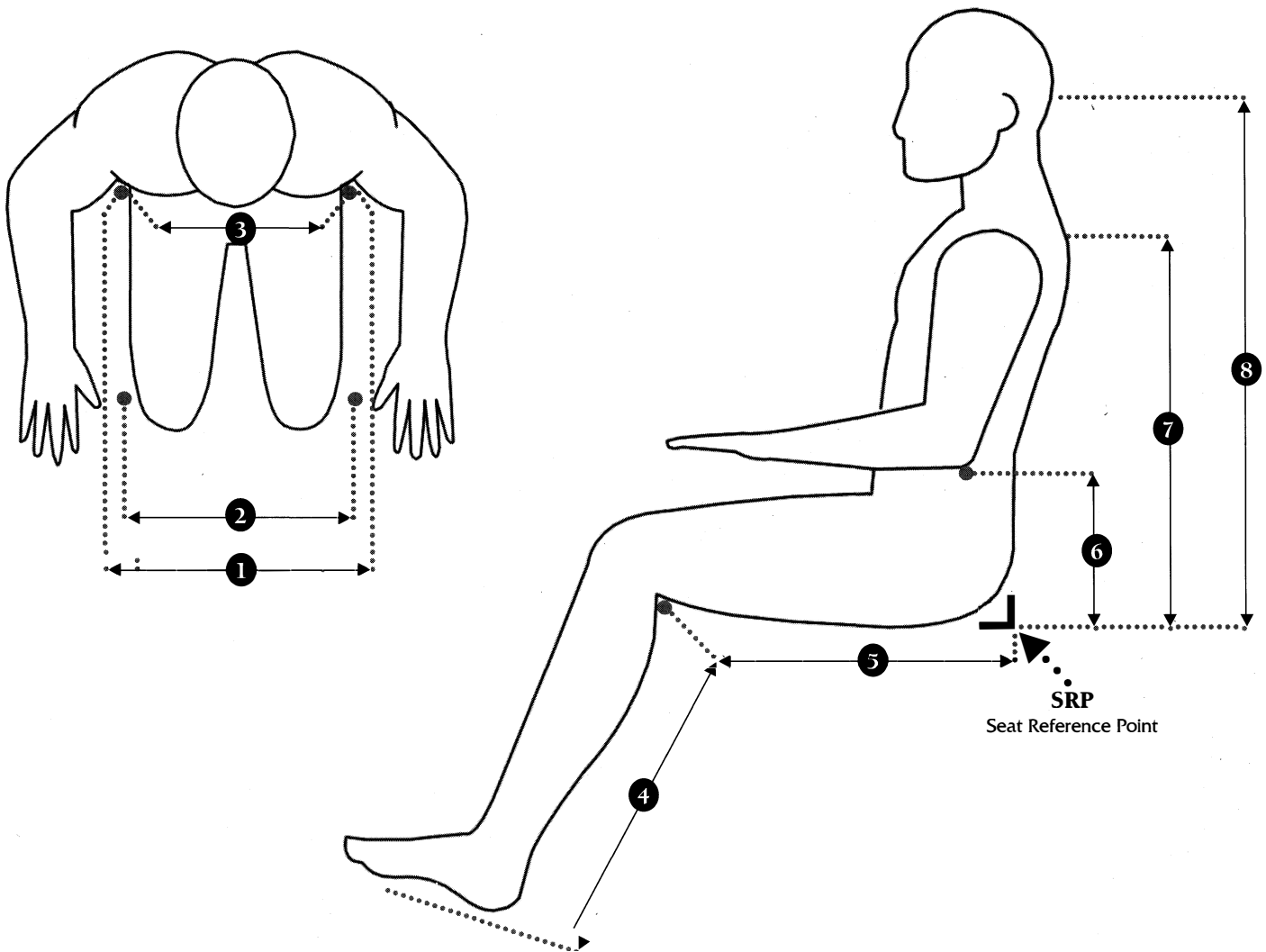


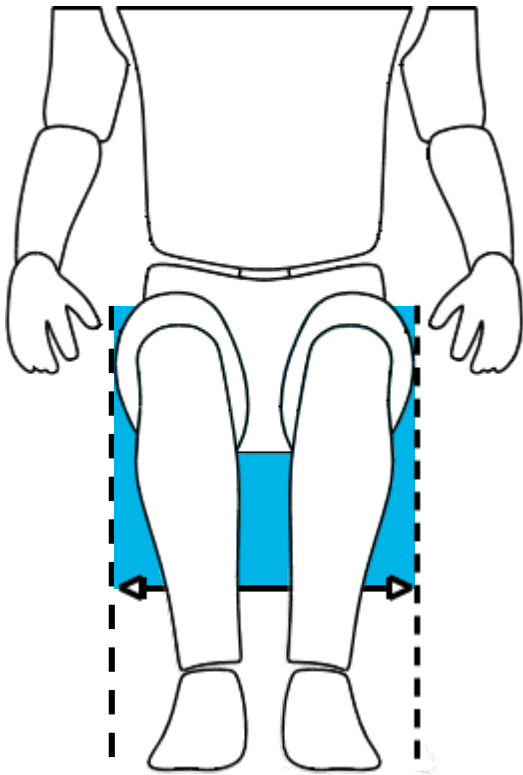
- 1 Hip Width \_\_\_\_\_
- 2 Widest Point \_\_\_\_\_
- 3 Thorax Width \_\_\_\_\_
- 4 Knee to Heel \_\_\_\_\_
- 5 SRP to Knee \_\_\_\_\_
- 6 Elbow to SRP \_\_\_\_\_
- 7 Shoulder Height \_\_\_\_\_
- 8 Occipital Height \_\_\_\_\_

**CARBORUN**



## Measurements Guide



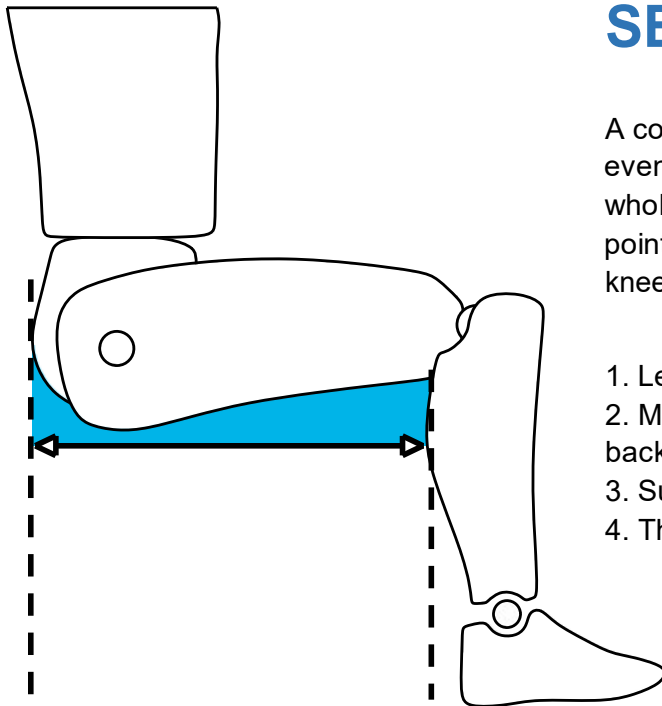


## SEAT WIDTH

The seat width determine the user's comfort and performance. It must be wide enough to ensure good weight distribution but narrow enough to allow easy manipulation of the wheelchair.

1. Let the person sit on a flat surface
2. Measure between the internal faces of the side guards
3. Add approximately 1cm to cater for winter clothing for the wheelchair measurement.
4. The result is the choice on the order form.

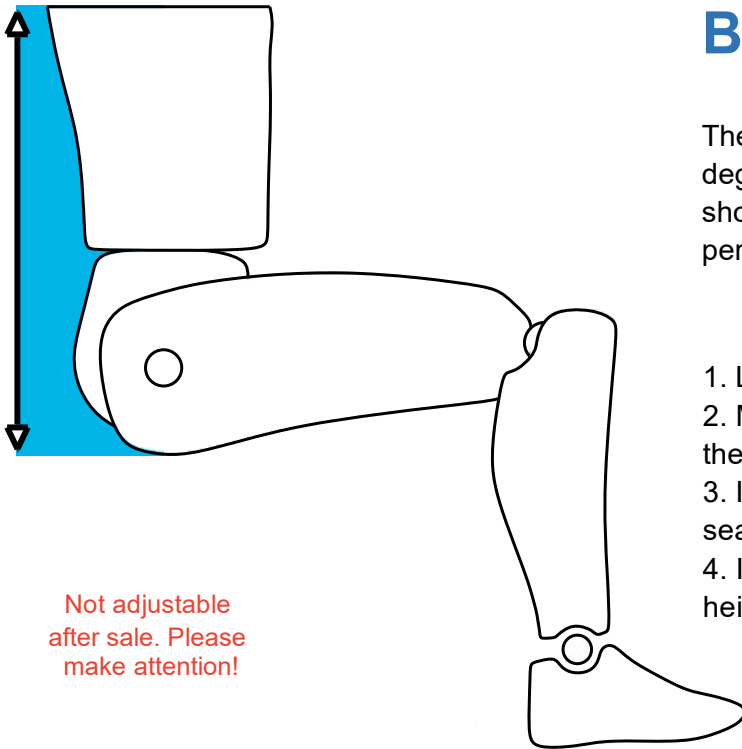
Not adjustable  
after sale. Please  
!make attention



## SEAT DEPTH

A correct seat depth measurement enables an even distribution of the user's weight across the whole seating base, thereby avoiding pressure points and skin irritation in the area behind the knee.

1. Let the person sit on a flat surface
2. Measure the distance from the back to the hollow at the back of the knee.
3. Subtract at least 5 cm to give the wheelchair measurement.
4. The result is the choice on the order form.

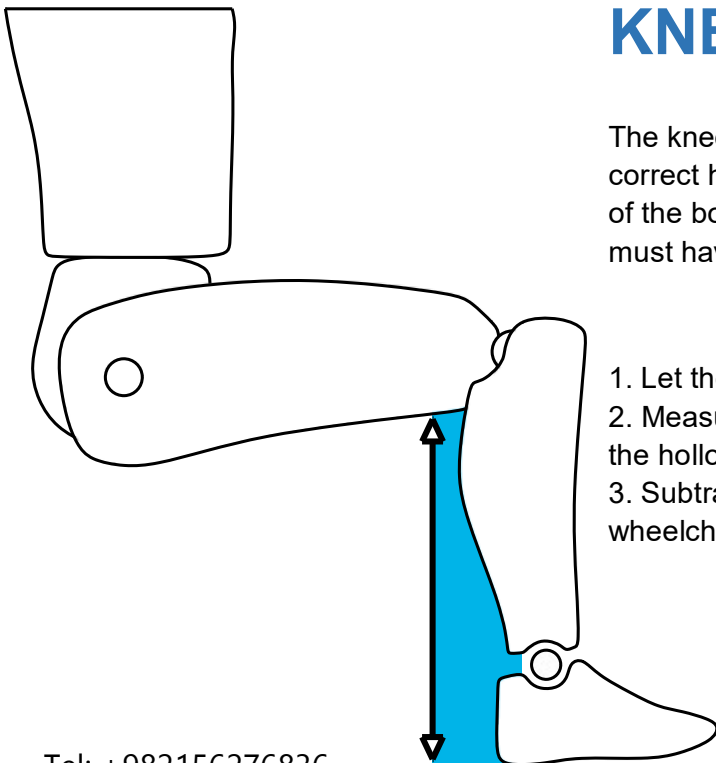


Not adjustable  
after sale. Please  
make attention!

## BACKREST HEIGHT

The backrest height is dependent on the user's degree of disability. A correct backrest height should maintain a good posture whilst allowing the permitted freedom of movement.

1. Let the person sit on a flat surface
2. Measure the vertical distance from the seat plate to the scapulas.
3. If more trunk support is required, measure from the seat plate up to the required level of support.
4. If less trunk support is required reduce the backrest height in order to improve activity.



## KNEE TO HEEL LENGTH

The knee to heel length measurement determines the correct height for the footrest, which will enable part of the body weight to be taken by the feet. Footrest must have at least 3 cm clearance above the ground.

1. Let the person sit on a flat surface
2. Measure the distance from the heel to the shoe to the hollow at the back of the knee
3. Subtract any cushion thickness to give the wheelchair measurement