

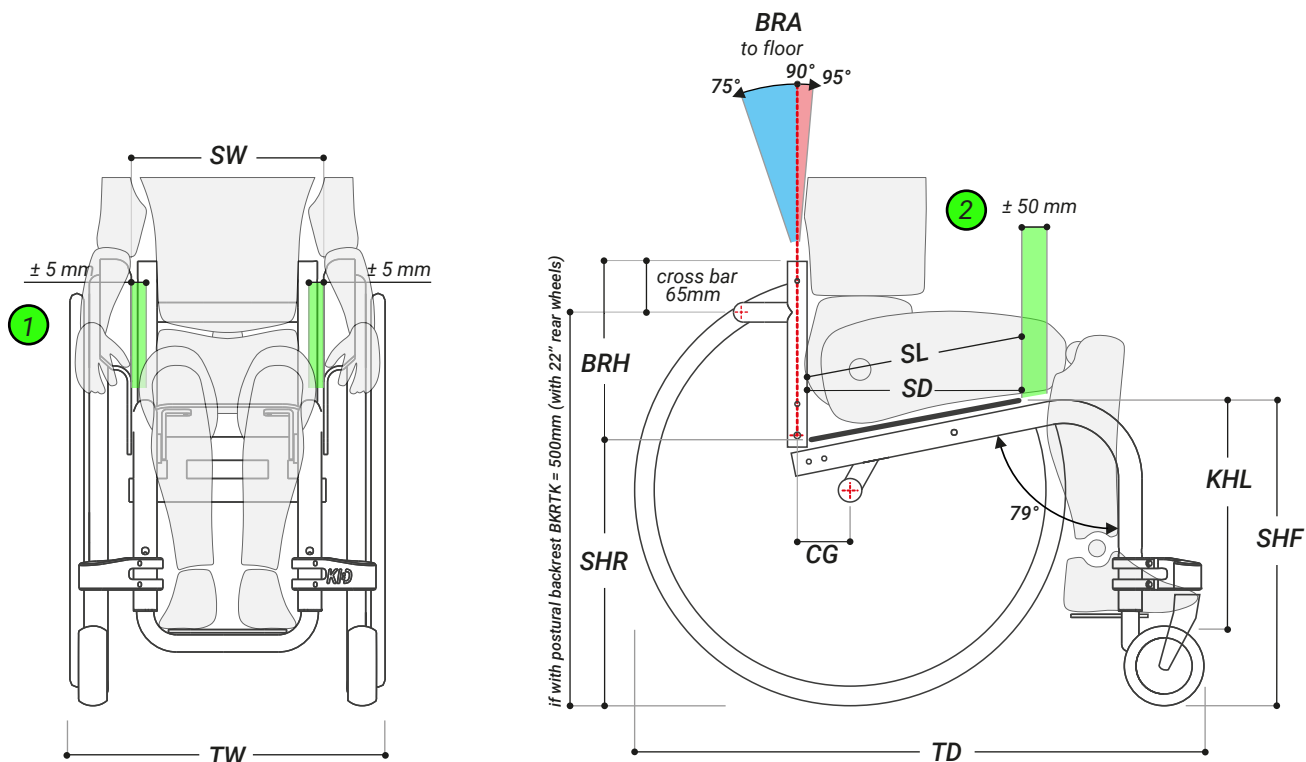
scan to configure

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# KI:3

## TECHNICAL SCHEME



The technical scheme do not consider the dimensions of any postural and anti decubitus cushions.

**SW:** Considered external tube to external tube of the frame. The dimension between the internal faces of the side guards is + 10 mm than the SW.

**SD:** Considered the depth of the seat. It considers the dimension from the end of the seat to the back tube.

**SL:** Considered the length of the seat pan. SL = SD

**CG:** Considered from the backrest foam to the axle of the rear wheels.

**SHF and SHR:** Seat height front and rear can be adjusted only by tilting the seat. The frame tubes height than the floor is fixed.

**BRH:** Considered from the seat (upholstery or carbon) to the top of the backrest tube.

**TOLERANCE:** The product is manufactured with a tolerance of  $\pm 5$ mm

For a right sizing of the wheelchair is recommended:

① SW | Seat Width \_ A space of  $\pm 5$  mm between the user basin and the side guards

② SD | Seat Depth \_ A space of  $\pm 50$  mm between the user's popliteal fossa and the rigid carbon seat.



**SW:** 240 – 320 mm  
in increments  
of 20 mm



**SD:** 280 – 360 mm  
in increments  
of 20 mm



**BRH:** 240 – 375 mm  
in increments  
of 15 mm



**SHR:** 320 – 390 mm  
in increments  
of 10 mm



**SHF:** 380 – 450 mm  
in increments  
of 10 mm



**KHL:** 90 – 360 mm  
in increments  
of 10 mm



**CG:** 50 – 90 mm  
in increments  
of 20 mm



**BRA:** 85° - 95°  
in increments  
of 1°



**CRW:**  
0° or 3°



**TOTAL WIDTH (TW)**  
(Camber 0°)  
SW + 175 mm  
(Camber 3°)  
SW + 220 mm



**TOTAL DEPTH (TD)**  
SD280, 300 and 320 =  
730+50-CG  
SD340 and 360 =  
770+50-CG



**TRANSPORT WEIGHT:**  
(Without rear wheels)  
 $\pm 4.5$  kg\*



**MAXIMUM  
USER WEIGHT:**  
75 Kg



**\* CONFIGURATION:**  
SW240 / SD280 / KHL280 /  
BRH240 / BRKASL / FRKDS2 /  
FRWHP4 / SDK / BKRTT

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