

scan to configure

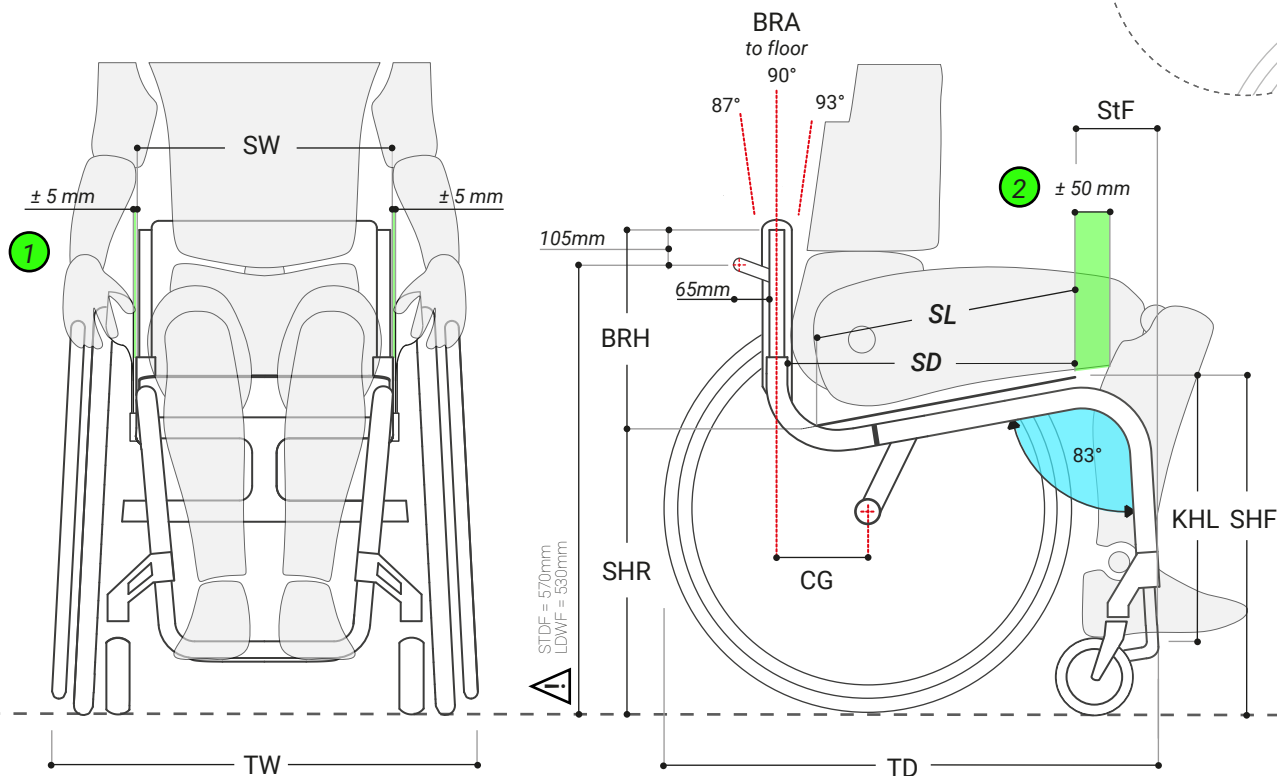
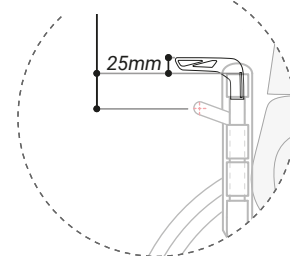
scan for tutorial



ULTRN

TECHNICAL SCHEME

PHY7 = 155mm



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 with CARBTS = SD - 20mm

CG: Considered from the backrest tube 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 to 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 ± 5mm

For a right sizing of the wheelchair is recommended:

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

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



SW: 340 – 440 mm
in increments
of 20 mm



SD: 380 – 480 mm
in increments
of 20 mm



BRH: 270 – 405 mm
in increments
of 15 mm



SHR: 360 – 430 mm
in increments
of 10 mm



SHF: 450 – 520 mm
in increments
of 10 mm



KHL: 300 – 440 mm
in increments
of 10 mm



CG: 110 – 140 mm
in increments
of 10 mm



BRA: 87° - 93°
in increments
of 3°



CRW:
0° or 3°



StF: 120 - 160 mm
in increments
of 20 mm



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



TOTAL DEPTH (TD)
StF + SD + 105 + 110
+ (100-CG) and
(- 20mm if with LWDF)



TRANSPORT WEIGHT:
(Without rear wheels)
± 4.8 kg*



**MAXIMUM
USER WEIGHT:**
100 Kg



*** CONFIGURATION:**
SW360 / SD440 / STF120 /
LWDF / AXLMG1CV / CARB2.5 /
BRH255 / BKRUR / FOOTFU /
BRKASL / FRKDS2 / FRWC4 /
CARB2 / BKRTT

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