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Customer Name :	Account No :	Built in Switzerland
Dealer :	Order No :	
Address :	Order Qty :	
Tel No:	Order Date :	
Delivery address :		

the k-series carbon

kuschall
designed for life

The Prestige Collection
Contemporary designs and precision in Titanium & Carbon

Standard Features



- Maximum user weight 120kg (19 stone)
- Active Rigid Wheelchair with Height Adjustable Aluminium Rigid Footrest
- Multiple adjustments, Front & Rear Seat Heights and Centre of Gravity
- Carbon Fibre Front Frame 75° Front Angle
- Standard Seat Upholstery
- Self Propel Kuschall Starec Hub Q/R Rear Wheels with Grey Aluminium Handrims & Grey Light Pneumatic Tyres
- Choice of 8 Seat Widths 340mm to 480mm
- Choice of 4 Seat Depths 375mm to 450mm
- Range of Front Seat Heights from 490mm to 520mm
- Range of Rear Seat Heights from 380mm to 490mm
- Aluminium Lockdown Folding, Angle & Height Adjustable Backrest
- Black & Grey Nylon Tension Adjustable Upholstery
- Without Push Handles, Carbon Clothesguards
- Aluminium Axle Tube with 3° Camber
- Black Comfort Front Castor
- Standard Brake Lever Bent
- Tool Kit



Standard Base Price £1,895

Please make your selection with a cross in the box ◆ Standard feature ○ Free of Charge

	Customer weight =	Kg	
Code	Description		Dealer
DDZ0000	Kuschall® K-series Carbon Special Basic Model - PLEASE COMPLETE DETAILS AT THE END OF THE FORM		P.O.A.

SEATING CHOICE

CARBON FRAME

DDA0288	K Series Carbon 75° Front Frame	◆
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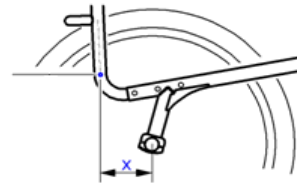
SEAT WIDTH (SB) & SEAT DEPTH (ST)

		Seat Width in mm									
		340mm	360mm	380mm	400mm	420mm	440mm	460mm	480mm		
		DDA0124	DDA0126	DDA0128	DDA0130	DDA0132	DDA0134	DDA0136	DDA0138		
Seat depth in mm	375mm	○	○	○	○	○	○	○	○	Footplate width = Seat width less 150mm	
	DDA0414	○	○	○	○	○	○	○	○		
	400mm	○	○	○	○	○	○	○	○		Width between clothesguards = Seat Width + 15mm
	DDA0417	○	○	○	○	○	○	○	○		
425mm	○	○	○	○	○	○	○	○	Suspension is not available on seat width 480mm		
DDA0420	○	○	○	○	○	○	○	○			
450mm	○	○	○	○	○	○	○	○			
DDA0423	○	○	○	○	○	○	○	○			

SEAT POSITION (SP) Note: Position 1 is the most active position

DDA0461	Position 1 = 140mm	○
DDA0462	Position 2 = 125mm	○
DDA0463	Position 3 = 110mm	◆
DDA0464	Position 4 = 95mm	○
DDA0465	Position 5 = 80mm	○

The seat position can be moved forward and backward along the frame to achieve a more active or stable rear wheel position.


BACK HEIGHT (RH)

Back Height in mm							
270mm DDA0548	○	285mm DDA0580	○	300mm DDA0550	○	315mm DDA0503	○
330mm DDA0506	○	345mm DDA0509	○	360mm DDA0512	○	375mm DDA0514	○
390mm DDA0516	○	405mm DDA0518	○	420mm DDA0520	○	435mm DDA0522	○
450mm DDA0524	○	465mm DDA0526	○	480mm DDA0528	○		

Option DDA0772 without back upholstery for fixed backrest with rounded back bar or DDA0773 without back upholstery for fixed backrest with straight back bar are only available in Aluminium and are set at a back height of 285mm, option DDA0580

Back height 270mm is not available with Height adj rear set push handles, option DDA0703

In combination with tubular armrests, back height of between 270mm and 330mm are only possible with fixed or without push handles

FRONT SEAT-TO-FLOOR (SHv)

Front Seat Height in mm							
490mm DDA0851	○	500mm DDA0852	○	510mm DDA0853	○	520mm DDA0854	○

REAR SEAT-TO-FLOOR (SHh)

Rear Seat Height in mm							
380mm DDA0943	○	390mm DDA0944	○	400mm DDA0945	○	410mm DDA0946	○
420mm DDA0947	○	430mm DDA0948	○	440mm DDA0949	○	450mm DDA0950	○
460mm DDA0951	○	470mm DDA0952	○	480mm DDA0953	○	490mm DDA0954	○

Armrests DDA1416 & DDA1421 are not available with rear seat heights 380mm - 410mm

25" rear wheels not available on rear seat height 380mm

26" rear wheels not available on rear seat heights 380mm and 390mm

Suspension option is available on seat heights 400mm - 470mm and increases rear seat height by 20mm

KNEE-TO-HEEL LENGTH (UL)

Knee to Heel in mm							
290mm DDA1670	○	300mm DDA1671	○	310mm DDA1672	○	320mm DDA1673	○
330mm DDA1674	○	340mm DDA1675	○	350mm DDA1676	○	360mm DDA1677	○
370mm DDA1678	○	380mm DDA1679	○	390mm DDA1680	○	400mm DDA1681	○
410mm DDA1682	○	420mm DDA1683	○	430mm DDA1684	○	440mm DDA1685	○
450mm DDA1686	○	460mm DDA1687	○	470mm DDA1688	○	480mm DDA1689	○

On 75° Carbon frame: Maximum Knee to heel (UL) must be front seat height minus 30mm

Knee to heel must be measured taking away the cushion thickness

Knee to heel lengths of less than 390mm in certain configurations could be delivered with an upmounted footplate

BACKREST
BACKREST MATERIAL

DDA0730	Aluminium		◆
DDA0731	Titanium	(NC: 0703,0772,0773)	£150

BACKREST TYPE

DDA0770	Standard backrest	(NC: 0733)	◆
DDA0772	Backrest with lower rounded bar to fit fixed backrest. Backpost height 285mm, supplied without upholstery	(NC: 0751,0702,0703,0704)	○
DDA0773	Backrest with lower straight back bar to fit fixed backrests. Backpost height 285mm, supplied without upholstery	(NC: 0751,0702,0703,0704)	○

BACK UPHOLSTERY

DDA0722	Black & Grey Nylon upholstery with tension adjustable back	◆
DDA0735	Aero upholstery with tension adjustable back	£163

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PUSH HANDLES			
DDA0750		Without push handles	◆
DDA0751		Fixed push handles short	£97
DDA0702		Fixed push handles long	£97
DDA0703		Height adjustable, rear set	£185
DDA0704		Foldable push handles	£144
DDA0733		Height adjustable integrated push handles, for without upholstery	£160
BACKREST ANGLE			
DDA0707		74° Angle from the seat	○
DDA0718		78° Angle from the seat	○
DDA0709		82° Angle from the seat	◆
DDA0719		86° Angle from the seat	○
DDA0711		90° Angle from the seat	○
SEATING			
SEAT UPHOLSTERY			
DDA0610		Standard	◆
DDA0615		Light seat upholstery	£50
DDA0611		Tension adjustable seat with one central velcro band (loop)	£32
SEAT BAG/POUCH			
DDA0606		Seat Bag/Pouch (Mounted underneath seat, removable)	£53
SEAT CUSHION			
DDA0600		Seat cushion 6cm foam with visco layer	£48
FOOTREST			
FOOTREST TYPE			
DDA1508		Foot tube rigid - Aluminium (NC: 1570)	◆
DDA1509		Foot tube rigid - Titanium (Not possible with upmounted footrest) (NC: 1570)	£135
DDA1570		Carbon footplate, angle adjustable (NC: 1513)	£150
FOOT TUBE COVER			
DDA1513		Foot tube cover	£25
CLOTHESGUARDS/MUDGUARDS			
With suspension, distance between tyre and mudguard is 40mm			
DDA1401		Carbon clothes guards (NC: 1408)	◆
DDA1408		Carbon mud guards (NC: 1416,1421)	£205
ARMRESTS			
DDA1416		Armrest, height adjustable, short, non locking. If armrests are required, also select clotheguards	£120
DDA1421		Armrest, height adjustable, long, non locking. If armrests are required, also select clotheguards	£120
TUBULAR ARMREST: If tubular arms are required, in combination with back heights of 270-330mm only fixed or without push handles are available			
DDA1411		Tubular armrest. Height adjustable, removable, non-locking, swing-away & comfort padded	£175
COLOUR-POWER-SET			
CPS comprises of rear wheel rims, wheel hub and Q/R push buttons, castor forks, castor housing caps, seat module caps and backrest plate			
DDA0330		Colour-Power-Set techno-anthracite	£163
DDA0334		Colour-Power-Set b-blue	£163
DDA0329		Colour-Power-Set comet red	£163
DDA0336		Colour-Power-Set arctic blue	£163
DDA0337		Colour-Power-copper glaze	£163
DDA0338		Colour-Power-chrome Starec wheel rim supplied in black when Chrome CPS is selected	£163
DDA0339		Colour-Power-champagne	£163
DDA0340		Colour-Power-olive	£163
SUSPENSION Maximum load 100 kg			
DDA0630		User weight 40-65 kg (6-10 Stone)	Suspension is available on rear seat heights 400mm - 470mm. Adds 20mm to seat height
DDA0631		User weight 65-85 kg (10-13 Stone)	
DDA0632		User weight 85-100 kg (13-15.7 Stone)	

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FRONT WHEEL			
DDA0800		75mm (3") Supersport	○
DDA0801		100mm (4") Everyday wheel with black tyre	○
DDA0803		100mm (4") Starec techno-anthracite	£46
DDA0807		100mm (4") Starec b-blue	£46
DDA0808		100mm (4") Starec comet red	£46
DDA0830		100mm (4") Starec copper glaze	£46
DDA0831		100mm (4") Starec arctic blue	£46
DDA0809		100mm (4") Starec black	£46
DDA0861		100mm (4") Starec chrome	£46
DDA0825		100mm (4") Starec champagne	£46
DDA0826		100mm (4") Starec olive	£46
DDA0824		100mm (4") Skater wheel	£46
DDA0860		100mm (4") Comfort wheel with black tyre	○
DDA0810		125mm (5") Light wheel with black tyre	○
DDA0863		125mm (5") Comfort wheel with black tyre	◆
DDA0813		125mm (5") Starec techno anthracite	£46
DDA0817		125mm (5") Starec b-blue	£46
DDA0818		125mm (5") Starec comet red	£46
DDA0833		125mm (5") Starec copper glaze	£46
DDA0832		125mm (5") Starec arctic blue	£46
DDA0819		125mm (5") Starec black	£46
DDA0862		125mm (5") Starec chrome	£46
DDA0827		125mm (5") Starec champagne	£46
DDA0828		125mm (5") Starec olive	£46
REAR WHEEL FIXATION			
DDA0250	<input checked="" type="checkbox"/>	Standard rear wheel position	◆
AXLE TUBE TYPE			
10° Camber on Vario-Ax only locks with an Active Brake			
DDA0276		Vario-Ax, adjustable Camber 1/3/7/10° (NC: 0927,1302)	£205
DDA0277		Standard axle	◆
DDA0278		Carbon axle (reduces weight by 180g) (NC: 1705)	£145
CAMBER ANGLE			
DDA0270		0° camber	○
DDA0271		3° camber	◆
DDA0272		6° camber	○
QUAD RELEASE AXLE			
DDA0909		Quad quick release axle (NC: 0906,0927)	£62
REAR WHEEL SIZE			
DDA0902		609mm (24") wheel (NC: 0918)	◆
DDA0925		635mm (25") wheel (NC: 0906,0908,0913,0915,0927)	○
DDA0903		660mm (26") wheel (NC: 0906,0908,0918,0913,0927,1303,1705)	○
REAR WHEEL TYPE			
DDA0915		609mm (24"), 660mm (26") Kuschall Starec with crossed spokes, black rim & hub colourless or rim and hub in CPS if selected (NC: 1399)	◆
DDA0908		609mm (24") High performance wheel (Starec hub & rim black, hub only in CPS if selected) (NC: 1004,1006,1007,1399)	£185
DDA0918		635mm (25") High Performance wheel (Starec hub & rim black, hub only in CPS if selected) (NC: 1014,1002,1004,1006,1007,1102,1104,1106,1200,1202,1399)	£266
DDA0913		609mm (24") Mountain Bike, fitted with specific 24" x 1.75" tyre Choice of Aluminium or Supergripp handrim (NC: 1014,1002,1004,1006,1011,1010,1007,1104,1106,1120,1202,1399)	£164
DDA0906		609mm (24") Spinergy L XK wheel, hub, rim & spokes black (NC: 1004,1006,1007,1200,1202,1399)	£445
DDA0927		609mm (24") Wheel with integrated hub brakes (Silver spokes with black hub and rim) (NC: 1004,1006,1007)	£500
REAR WHEEL TYRE			
DDA1014		609mm (24"), 660mm (26") Schwalbe righrun black & grey tyre	◆
DDA1002		609mm (24") Profile tyre 7 bar	○
DDA1004		609mm (24") Solid tyre, profil, grey	£48
DDA1006		609mm (24") Solid tyre black (KIK)	£63
DDA1011		609mm (24"), 635mm (25") Schwalbe One with V Guard puncture protected	£62
DDA1010		609mm (24"), 635mm (25"), 660mm (26") Marathon plus tyre with Smartguard rubber infill, puncture protected (NC: 1020)	£73
DDA1007		609mm (24") Solid tyre Light, grey	£48
ANTI-FLAT PROTECTION			
DDA1020		Anti-flat tyre tube protection	£15

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HANDRIM			
DDA1102		24", 26" Supergripp, long tab, 2 hole set at 3 cm distance	£145
DDA1104		24", 26" Steel polished, short tab, 1 hole set at 3 cm distance	£45
DDA1106		24" Titanium, short tab, 1 hole set at 3 cm distance	£128
DDA1120		24", 25" Surge LT 30mm dist	£237
DDA1113		24", 25", 26" Light Alu grey, short tab, 1 hole set at 3 cm distance	◆
DDA1114		24", 25", 26" Light Alu grey, long tab, 2 hole set at 4 cm distance	○
DDA1117		24", 25", 26" Light Alu black, short tab, 1 hole set at 3 cm distance	£30
SPOKE GUARDS			
DDA1200		Transparent	£85
DDA1202		609mm (24") Kuschall	£85
SAFETY			
BRAKES			
DDA1300		Standard brake lever bent	◆
DDA1302		Performance brake (NC: 1310)	£55
DDA1303		Active/Scissor brake (NC: 1310)	£55
DDA1399		Without brake Can only be selected with DDA0927, wheel with hub brakes	○
SAFETY OPTIONS			
BRAKE EXTENSION LEVER			
DDA1310		Extension lever for standard brake	£32
DDA1730		Seat belt	£54
ANTI TIPPER			
DDA1702		Anti-tipper tube right	£89
DDA1703		Anti-tipper tube left	£89
DDA1704		Anti-tipper tube both sides	£178
DDA1705		Active Anti-tipper	£150
ACCESSORIES			
DDA1715		Air Pump	£10
DDA1712		Kuschall watch, right side, mounted in castor housing (NC: 1713)	£77
DDA1713		Kuschall watch, left side, mounted in castor housing	£77
DDA1717		Tool Kit	◆
DDA1746		Mobile phone holder	£20
DDA1734		Mountain bike wheels with bag, includes quick release axles	£199
PRICE			
			Total Price £

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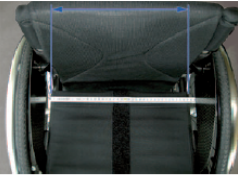

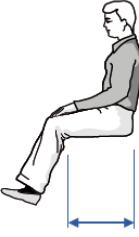





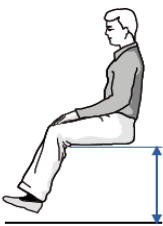
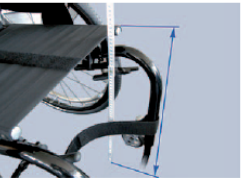



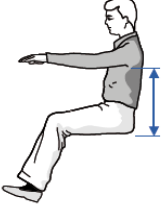

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Non Conforming Items Guide	
DDA0702	Push handles fixed long
DDA0703	Height adjustable rear set push handles
DDA0704	Foldable push handles
DDA0733	Height adjustable integrated push handles
DDA0751	Push handles fixed short
DDA0772	Without backrest upholstery
DDA0906	24" Spinergy LX wheels
DDA0908	24" High Performance wheel
DDA0913	24" Mountain Bike wheel
DDA0915	24", 26" Kuschall Starec
DDA0918	25" High Performance wheel
DDA0927	24" Integrated brakes in hub wheel
DDA1002	Profile tyre 7 bar
DDA1004	Solid tyre, profil, grey
DDA1006	Solid tyre (KIK) black
DDA1007	Solid tyre Light, grey
DDA1010	Marathon Plus tyre
DDA1011	Schwalbe One tyre
DDA1014	Schwalbe rightrun black & grey tyre
DDA1020	Anti-flat tyre tube protection
DDA1102	Supergripp handrim, 24", 26" dist. 3 cm
DDA1104	Steel polished handrim, 24", 26" dist. 3 cm
DDA1106	Titanium handrim, 24 "dist. 3 cm
DDA1120	Surge LT Handrim
DDA1200	Transparent Spokeguards
DDA1202	Kuschall Spokeguards
DDA1302	Performance brake
DDA1303	Active brake
DDA1310	Extension lever for standard brake
DDA1399	Without brakes
DDA1408	Carbon mud guards
DDA1411	Tubular armrest, height adjustable, removable, swing-away, comfort padded
DDA1416	Siderest, height adjustable, short
DDA1421	Siderest height adjustable, long
DDA1570	Carbon footplate angle adjustable
DDA1705	Active Anti-tipper
DDA1713	Kuschall watch left

Measuring Guide

	User measurement*	Wheelchair measurement
 <p>Seat width (SB)</p> <p>The seat width determines 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.</p>	 <ul style="list-style-type: none"> Let the person sit on a flat surface. Position vertical blocks left and right of the hips and measure the distance between the blocks. Add approximately 2 cm to cater for winter clothing for the wheelchair measurement. 	 <ul style="list-style-type: none"> Remove the seat cushion. Measure the distance between the outer edges of the seat cover at the rear of the wheelchair. <p>Ultra-Light / Compact: For the seat width add 0,5 cm to the measured distance.</p>
 <p>Seat depth (ST)</p> <p>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.</p>	 <ul style="list-style-type: none"> Let the person sit on a flat surface. Measure the distance from the rear most point of the buttocks/lower back to the hollow at the back of the knee. Subtract approximately 4 cm (depending on user's physique and the legrest angle) to give the wheelchair measurement. 	 <ul style="list-style-type: none"> Remove the seat cushion. Measure the distance from the front edge of the backrest tube (without upholstery) to the front edge of the seat cover.
 <p>Leg length (UL)</p> <p>The leg length measurement establishes the correct height for the footplates, which will enable part of the body weight to be taken by the feet. Footplates must have at least 2 cm clearance above the ground.</p>	 <ul style="list-style-type: none"> Let the person sit on a flat surface. Measure the distance from the heel of the shoe to the hollow at the back of the knee. Subtract any cushion thickness to give the wheelchair measurement. 	 <ul style="list-style-type: none"> Remove the seat cushion. Measure the distance from the back edge of the footplate to the front edge of the seat cover (without sagging of cover).
 <p>Front seat height (SHv)</p> <p>A correct seat height measurement will ensure the optimum driving efficiency and can give more clearance to fit underneath tables.</p>	 <ul style="list-style-type: none"> Let the person sit on a flat surface. Measure the vertical distance from the ground to the hollow at the back of the knee. This measurement should not be less than the leg length (UL) + 4 cm to allow sufficient footplate clearance above the ground. Subtract any cushion thickness to give the front seat height (SHv) wheelchair measurement. 	 <ul style="list-style-type: none"> Remove the seat cushion. Measure the vertical distance from the floor to the top of the front edge of the seat cover (without sagging of cover).
 <p>Rear seat height (SHh)</p>	<ul style="list-style-type: none"> Rear seat height is determined by the front seat height, the seat angle and the seat depth. 	 <ul style="list-style-type: none"> Remove the seat cushion. Measure the vertical distance from the floor to the top of the rear edge of the seat cover (without sagging of cover).
 <p>Backrest height (RH)</p> <p>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.</p>	 <ul style="list-style-type: none"> Let the person sit on a flat surface. Measure the vertical distance from the seat platform to the scapulas. If more trunk support is required, measure from the seat platform up to the required level of support. If less trunk support is required reduce the backrest height in order to improve activity. 	 <ul style="list-style-type: none"> Remove the seat cushion. Remove back cover. Measure the distance from the top of the seat frame to the top of the backrest straps.

* To be done by a specially trained person