Tel No: Delivery address :

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For up to date spare parts online please visit www.invacare.co.uk



Manual Wheelchair Dealer Prescription Form LPF1U2KSERIES210515DLR July 2015



Built in Switzerland Customer Name : Account No : Dealer: Address : Order No : Order Qty:

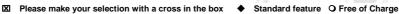
Order Date :



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



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

SEATING CHOICE CARBON FRAME

SEAT WIDTH (SB) & SEAT DEPTH (ST) (See measuring guide on back page for more details

					Seat Wid	th in mm			
		340mm DDA0124	360mm DDA0126	380mm DDA0128	400mm DDA0130	420mm DDA0132	440mm DDA0134	460mm DDA0136	480mm DDA0138
Seat depth in mm	375mm DDA0414	0	0	0	0	0	0	0	0
	400mm DDA0417	0	0	0	0	0	0	0	0
	425mm DDA0420	0	0	0	0	0	0	0	0
0,	450mm DDA0423	0	0	0	0	0	0	0	0

Footplate width = Seat width less 150mm

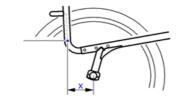
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Width between clothesguards = SW + 15mm

Suspension is not available on seat width 480mm

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) (See measuring guide on back page for more details)

	Back Height in mm									
270mm		285mm		300mm		315mm				
DDA0548	0	DDA0580	0	DDA0550	0	DDA0503	0			
330mm		345mm	,	360mm		375mm	0			
DDA0506	0	DDA0509	0	DDA0512	0	DDA0514				
390mm		405mm	_	420mm		435mm				
DDA0516	0	DDA0518	0	DDA0520	0	DDA0522	0			
450mm	_	465mm		480mm						
DDA0524	0	DDA0526	0	DDA0528	0					

Option DDA0772 without back upholstery is only available with Aluminium backrest and back height 285mm

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) (See measuring guide on back page for more details)

Front Seat Height in mm								
490mm		500mm		510mm		520mm		
DDA0851	0	DDA0852	0	DDA0853	0	DDA0854	0	

REAR SEAT-TO-FLOOR (SHh) (See measuring guide on back page for more details)

Rear Seat Height in mm									
380mm	0	390mm		400mm		410mm			
DDA0943	0	DDA0944	0	DDA0945	0	DDA0946	0		
420mm		430mm	0	440mm	0	450mm	0		
DDA0947	0	O DDA0948		DDA0949		DDA0950			
460mm		470mm		480mm		490mm			
DDA0951	0	DDA0952	0	DDA0953	0	DDA0954	0		

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 only available on seat heights 410mm - 460mm

Suspension option increases rear seat height by 30mm

KNEE-TO-HEEL LENGTH (UL) (See measuring guide on back page for more details)

	Knee to Heel in mm									
290mm		300mm		310mm	_	320mm	_			
DDA1670	0	DDA1671	0	DDA1672	0	DDA1673	0			
330mm		340mm		350mm		360mm				
DDA1674	0	DDA1675	0	DDA1676	0	DDA1677	0			
370mm	_	380mm	0	390mm	0	400mm	0			
DDA1678	0	DDA1679		DDA1680		DDA1681				
410mm	_	420mm		430mm	_	440mm	0			
DDA1682	0	DDA1683	0	DDA1684	0	DDA1685				
450mm	_	460mm		470mm	_	480mm				
DDA1686	0	DDA1687	0	DDA1688	0	DDA1689	0			

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

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BACHILLOT				
BACKREST	MAT	ERIAL		
DDA0730		Aluminium		•
DDA0731		Titanium	£150	
BACKREST	TYPE	E		
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)	0
BACK UPHO	OLSTI	ERY		
DDA0722		Black & Grey Nylon upholstery with tension adjustable back		•
DDA0735		Aero upholstery with tension adjustable back		£163

PUSH HANI	DLES	S		
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	ANG	GLE		
DDA0707		74° Angle from the seat		0
DDA0718		78° Angle from the seat		0
DDA0709		82° Angle from the seat		•
DDA0719		86° Angle from the seat		0
DDA0711		90° Angle from the seat		0
SEATING				
SEAT UPHO	OLSTI	TERY		
DDA0610	T	Standard		•
DDA0615		Light seat upholstery		£50
DDA0611		Tension adjustable seat with one central velcro band (loop)		£32
SEAT BAG/	POUC			
DDA0606	T	Seat Bag/Pouch (Mounted underneath seat, removable)		£53
SEAT CUSH	HON			
DDA0600	T	Seat cushion 6cm foam with visco layer		£48
FOOTREST		Sout desired controlled with visco layer		2.10
FOOTREST		PE		
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	E COV			
DDA1513	T	Foot tube cover		£25
	UARI	RDS/MUDGUARDS		
		on, distance between tyre and mudguard is 40mm		
DDA1401	T	Carbon clothes guards (NC: 1408)		•
DDA1408		Carbon mud guards (NC: 1416,1421)		£205
ARMRESTS	<u> </u>	(NO. 1410,1421)		2200
DDA1416	T	Armrest, height adjustable, short. If armrests are required clotheguards must also be selected		£120
DDA1421		Armrest, height adjustable, long. If armrests are required, clotheguards must also be selected		£120
	ARMR	REST: If tubular arms are required, in combination with back heights of 270-330mm only fixed of	or without push handles are available	
DDA1411	T	Tubular armrest. Height adjustable, removable, non-locking, swing-away & comfort padded	The state of the s	£175
COLOUR-PO	OWE			
		of rear wheel rims, wheel hub and Q/R push buttons, castor forks, castor housing caps, seat me	odule caps and backrest plate	
DDA0330	1	Colour-Power-Set techno-anthracite		£163
DDA0334		Colour-Power-Set b-blue		£163
DDA0334 DDA0329	+	Colour-Power-Set comet red		£163
DDA0329 DDA0336	1	Colour-Power-Set arctic blue		£163
DDA0336 DDA0337		Colour-Power-Set arctic blue Colour-Power-copper glaze		£163
	+		plied in black when Chrome CPS is selected	£163
DDA0338 DDA0339	-		Pried in Diack when Chilottie CP3 is selected	
	+	Colour-Power-champagne		£163
DDA0340	201-00-	Colour-Power-olive		£163
	JN Ma	Maximum load 100 kg		
DDA0630	-	User weight 40-65 kg (6-10 Stone)		£185
DDA0631	_	User weight 65-85 kg (10-13 Stone)		£185
DDA0632		User weight 85-100 kg (13-15.7 Stone)		£185

FRONT WHE	EL			
DDA0800		75mm (3") Supersport		0
DDA0801		100mm (4") Everyday wheel with black tyre		0
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 DDA0824		100mm (4") Starec olive 100mm (4") Skater wheel		£46
DDA0824 DDA0860		100mm (4") Comfort wheel with black tyre		£46 Q
DDA0800 DDA0810		125mm (5") Light wheel with black tyre		10
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 WHEE	L FI)	ATION		
DDA0250		Standard rear wheel position		•
AXLE TUBE				
	on Va	ario-Ax only locks with an Active Brake		1
DDA0276		Vario-Ax, adjustable Camber 1/3/7/10°	(NC: 0927,1302)	£205
DDA0277 DDA0278		Standard axle	(NIC) 4705)	♦
CAMBER AN	IGI E	Carbon axle (reduces weight by 180g)	(NC: 1705)	2145
DDA0270	IGLL	0° camber		T 0
DDA0270		3° camber		•
DDA0272		6° camber		
QUAD RELE				
DDA0909		Quad quick release axle	(NC: 0906,0927)	£62
REAR WHEE	L SIZ	ZE		
DDA0902		609mm (24") wheel	(NC: 0918)	•
DDA0925		635mm (25") wheel	(NC: 0906,0908,0913,0915,0927)	0
DDA0903		660mm (26") wheel	(NC: 0906,0908,0918,0913,0927,1303,1705)	0
REAR WHEE	L TY	PE		
DDA0915		609mm (24"), 660mm (26") Küschall Starec with crossed spokes, black r	im & 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: 1001,1002,1004,1006,1007,1102,1104,1106,1200,1202, 1399)	£266
DDA0913		609mm (24") Mountain Bike, fitted with specific 24" x 1.75" tyre Choice of Aluminium or Supergripp handrim	(NC: 1001,1002,1004,1006,1011,1010,1007,1104,1106,1120, 1202,1399)	£164
DDA0906		609mm (24") Spinergy LXK 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 WHEE	L TY			
DDA1001		609mm (24"), 660mm (26") Light wheel 7 bar		•
DDA1002		609mm (24") Profile tyre 7 bar		0
DDA1004		609mm (24") Solid tyre, profil, grey		£48
DDA1006		609mm (24") Solid tyre black (KIK)	od.	£63
DDA1011	<u> </u>	609mm (24"), 635mm (25") Schwalbe One with V Guard puncture protect		£62
DDA1010	<u> </u>	609mm (24"), 635mm (25"), 660mm (26") Marathon plus tyre with Smartc 609mm (24") Solid tyre Light, grey	guara rubber IIIIII, punicture protected (NC. 1020)	£73
DDA1007		oosiiiii (24) Solia tyre Ligrit, grey		£48

ANTI-FLAT I	PROTECTION		
DDA1020	Anti-flat tyre tube protection		£15
HANDRIM			
DDA1102	24", 26" Supergripp, long tab, 2 hole set at 3 cm of	distance	£145
DDA1104	24", 26" Steel polished, short tab, 1 hole set at 3 of	cm distance	£45
DDA1106	24" Titanium, short tab, 1 hole set at 3 cm distance	ce control of the con	£128
DDA1120	24", 25" Surge LT 30mm dist		£237
DDA1113	24", 25", 26" Light Alu grey, short tab, 1 hole set a	at 3 cm distance	•
DDA1114	24", 25", 26" Light Alu grey, long tab, 2 hole set a	t 4 cm distance	0
DDA1117	24", 25", 26" Light Alu black, short tab, 1 hole set	at 3 cm distance	£30
SPOKE GUA	ARDS		
DDA1200	Transparent		£85
DDA1202	609mm (24") Küschall		£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	0
SAFETY OP	TIONS		
BRAKE EXT	ENSION LEVER		
DDA1310	Extension lever for standard brake		£32
DDA1730	Seat belt		£54
ANTI TIPPEI	R		
DDA1702	Anti-tipper tube right		£89
DDA1703	Anti-tipper tube left		£89
DDA1704	Anti-tipper tube both sides		£178
DDA1705	Active Anti-tipper		£150
ACCESSOR	IES		
DDA1715	Air Pump		£10
DDA1712	Küschall watch, right side, mounted in castor hou	sing (NC: 1713)	£77
DDA1713	Küschall watch, left side, mounted in castor housi	ng	£77
DDA1717	Tool Kit		•
DDA1746	Mobile phone holder		£20
DDA1734	Mountain bike wheels with bag, includes quick rele	ease axles	£199
PRICE			
		Total Price	£

	Non Conforming Items Guide
	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" küschall Starec
DDA0918	25" High Performance wheel
DDA0927	24" Integrated brakes in hub wheel
	Light wheel 7 bar
	Profile tyre 7 bar
	Solid tyre, profil, grey
	Solid tyre (KIK) black
	Solid tyre Light, grey
	Marathon Plus tyre
	Schwalbe One tyre
	Anti-flat tyre tube protection
	Supergripp handrim,24",26" dist. 3 cm
	Steel polished handrim, 24",26" dist. 3 cm
	Titanium handrim, 24 "dist. 3 cm
	Surge LT Handrim
	Transparant Spokeguards
	Küschall Spokeguards
	Performance brake
	Active brake
	Extension lever for standard brake
	Without brakes
	Carbon mud guards
	Tubular armrest, height adjustable, removable, swing-away, comfort padded
	Siderest, height adjustable, short
	Siderest height adjustable, long
	Carbon footplate angle adjustable
	Active Anti-tipper
DDA1713	Kuschall watch left

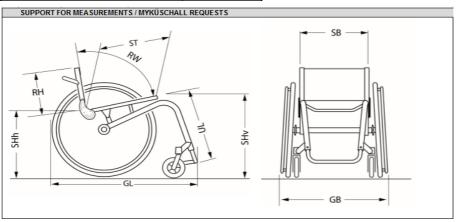
CARBON K Series Frame Compatibility Table The dimensions within this table give instances where the footplate will be standard mounted. Any measurements outside of this table may result in the chair being delivered with an upmounted footplate. 24" Rear Wheels 25" Rear Wheels 26" Rear Wheels Knee to heel (mm) Knee to heel (mm) Knee to heel (mm) Front seat Front seat Front seat Frame Type Std Flip-Up Std Flip-Up Std Flip-Up to floor to floor to floor footplate footplate footplate footplate (mm) footplate footplate (mm) (mm) 490 380-460 340-460 500 380-470 340-470 510 380-480 340-480 Carbon Carbon 500 390-470 350-470 390-480 350-480 390-490 350-490 510 520

My Küschall special build instructions

Please fill out the required measurements in the table if applicable and give full details of the special request in the space provided below.



Customized Measurements		
Seat Width (SB)		
Seat Depth (ST)		
Back Height (RH)		
Front Seat Height (SHv)		
Rear Seat Height (SHh)		
Knee to Heel (UL)		
Backrest Angle (RW)		
Chair Length/ Chair Width (GL/GB)		
Client Weight		
Client Height		



Wheelchair measurement User measurement* Let the person sit on a flat surface. Remove the seat cushion. Seat width Position vertical blocks left and Measure the distance (SB) right of the hips and measure the distance between the blocks. between the outer edges of the seat cover at the The seat width determines the rear of the wheelchair. Add approximately 2 cm to cater user's comfort and for winter clothing for the wheelchair measurement. performance. It must be wide Ultra-Light / Compact: enough to ensure good weight For the seat width add 0,5 cm distribution, but narrow enough to allow easy manipulation of the wheelchair. to the measured distance. Let the person sit on a flat surface. Remove the seat cushion. Seat depth Measure the distance from Measure the distance from the rear (ST) the front edge of the backrest tube (without most point of the buttocks/lower back to the hollow at the back of upholstery) to the front A correct seat depth the knee. measurement enables an even edge of the seat cover. Subtract approximately 4 cm distribution of the user's weight across the whole seating base, thereby avoiding pressure (depending on user's physique and the legrest angle) to give the wheelchair measurement. points and skin irritation in the area behind the knee. Let the person sit on a flat surface. Remove the seat cushion. Leg length Measure the distance from the Measure the distance from (UL) heel of the shoe to the hollow at the back of the knee. the back edge of the footplate to the front edge 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 Subtract any cushion thickness to give the wheelchair measurement. of the seat cover (without sagging of cover). 2 cm clearance above the ground. Let the person sit on a flat surface. Remove the seat cushion. Front seat Measure the vertical distance from Measure the vertical height the ground to the hollow at the distance from the floor to (SH_v) the top of the front edge of the seat cover (without back of the knee. This measurement should not be sagging of cover). less than the leg length (UL) + 4 cm A correct seat height measureto allow sufficient footplate clearance above the ground. ment will ensure the optimum driving efficiency and can give Subtract any cushion thickness to more clearance to fit under give the front seat height (SHv) neath tables. wheelchair measurement. Rear seat height is determined by Remove the seat cushion. Rear seat the front seat height, the seat angle and the seat depth. Measure the vertical height distance from the floor to (SHh) the top of the rear edge of the seat cover (without sagging of cover). Let the person sit on a flat surface. Remove the seat cushion. **Backrest** Measure the vertical distance from Remove back cover. height the seat platform to the scapulas. Measure the distance from (RH) If more trunk support is required, measure from the seat platform up the top of the seat frame to the top of the backrest to the required level of support. straps dent on the user's degree of If less trunk support is required reduce the backrest height in order

to improve activity.

* To be done by a specially trained person

disability. A correct backrest height should maintain a good posture whilst allowing the permitted freedom of movement.