



Customer Ref:	Account No :	Built in Switzerland
Contact No:	Order No :	
Delivery address :	Order Qty :	
	Order Date :	

k-series Aluminium

Standard Features



- Max user weight 130kg (20.5 stone) **New increased weight limit!**
- Active Rigid Wheelchair with Height Adjustable Rigid Footrest
- Multiple adjustments, Front & Rear Seat Heights and Centre of Gravity
- Aluminium Front Frame 75° Front Angle
- 24" Self Propel Q/R Wheels with Grey Aluminium Handrims & Schwalbe Black & Grey Pneumatic Tyres
- **Choice of 10 Seat Widths 320mm to 500mm New 320mm & 500mm seat widths from February 1st**
- **Choice of 8 Seat Depths 350mm to 525mm New 350mm seat depth from February 1st**
- Range of Front Seat Heights from 450mm to 520mm
- Range of Rear Seat Heights from 380mm to 490mm
- Lockdown Folding, Angle & Height Adjustable Backrest
- **Black Nylon with Reflective Trim, Tension Adjustable Upholstery Available from February 1st!**
- Without Push Handles, Carbon Clothesguards
- Black Aluminium Axle Tube with 3° Camber
- **Black Comfort Front Castor New lighter weight!**
- Standard Brake Lever Bent
- Tool Kit



Actual model supplied will differ from the above image

Standard Base Price £1,975

	X	Please make your selection with a cross in the box	◆ Standard feature	○ Free of Charge	
		Customer weight =	Kg		
Code		Description			Retail
DDZ0000		My Küschall® K-series Aluminium Special Basic Model - PLEASE COMPLETE DETAILS AT THE END OF THE FORM			P.O.A.
DDA0067		Küschall® K-series Aluminium			£1,975

SEATING CHOICE

75° ALUMINIUM FRAME

DDA0284		K Series 75° Aluminium 'V' style front frame	Compatible with seat depths 350mm-450mm	◆
DDA0285		K Series 75° Aluminium Tapered front frame	Compatible with seat depths 350mm-450mm	○
DDA0286		K Series 75° Aluminium +5cm 'V' style front frame. Longer frame to accommodate a longer seat depth required for taller clients	Compatible with seat depths 425mm-525mm	○

90° ALUMINIUM FRAME

DDA0289		K Series 90° Aluminium 'V' style front frame	Compatible with seat depths 350mm-450mm	○
DDA0290		K Series 90° Aluminium tapered front frame	Compatible with seat depths 350mm-450mm	○
DDA0291		K Series 90° Aluminium +5cm 'V' style front frame. Longer frame to accommodate a longer seat depth required for taller clients	Compatible with seat depths 425mm-525mm	○



DDA0285 & DDA0290

Tapered frames taper before the bend of the frame creating a parallel style front frame with a wider footrest space.
Footrest width = seat width less 100mm



DDA0284 & DDA0289

Aluminium 'V' style, create the V-shaped front frames
Footrest width = seat width less 120mm

DDA0286 & DDA0291

Aluminium +5cm 'V' style. Same as the Aluminium 'V' style but longer frames to accommodate a higher seat height and longer seat depth, designed for taller clients.
Footrest width = seat width less 120mm

Please refer to the frame compatibility table at the end of this order form for configuration possibilities

5" front castors are not compatible with 90° frame

75° & 90° Aluminium V Frame
75° & 90° +5cm V Aluminium Frame
Footplate width = Seat width less 120mm

75° & 90° Tapered Aluminium Frame
Footplate width = Seat width less 100mm

75° & 90° Tapered Aluminium frames are not available with option DDA1515 Flip up footplate

		Frame Type 75° Aluminium		
		75° 'V' Style DDA0284	75° Tapered DDA0285	75° +5cm 'V' Style DDA0286
Seat Depth in mm	350mm DDA0411	o	o	
	375mm DDA0414	o	o	
	400mm DDA0417	o	o	
	425mm DDA0420	o	o	o
	450mm DDA0423	o	o	o
	475mm DDA0426			o
	500mm DDA0429			o
	525mm DDA0432			o

		Frame Type 90° Aluminium		
		90° Std DDA0289	90° Tapered DDA0290	90° +5cm 'V' Style DDA0291
Seat Depth in mm	350mm DDA0411	o	o	
	375mm DDA0414	o	o	
	400mm DDA0417	o	o	
	425mm DDA0420	o	o	o
	450mm DDA0423	o	o	o
	475mm DDA0426			o
	500mm DDA0429			o
	525mm DDA0432			o

SEAT WIDTH (SB) New 320mm & 500mm seat widths and 350mm seat depth will be available from February 1st

Seat width in mm				
320mm DDA0122	340mm DDA0124	360mm DDZ0126	380mm DDA0128	400mm DDA0130
o	o	o	o	o
420mm DDA0132	440mm DDA0134	460mm DDA0136	480mm DDA0138	500mm DDA0140
o	o	o	o	o

Seat widths 480mm & 500mm, options DDA0138 & DDA0140 are not possible with DDA1515 Footrest flip to side

Matrix backrests and seat cushions are not available with 320mm & 340mm seat widths, options DDA0122 & DDA0124

Matrix MX1 backrest is not available with 480mm & 500mm seat widths, options DDA0138 & DDA0140

Matrix Libra is compatible with seat sizes 360-500mm wide and 400-525mm deep

Matrix Vi is compatible with seat sizes 360-500mm wide and 400-525mm deep

Seat width 360mm on Matrix Libra & Vi cushions is only available with 400mm & 420mm seat depths

Suspension is not available on seat widths 320mm, 480mm & 500mm

Tension adjustable seat, option DDA0611 is not

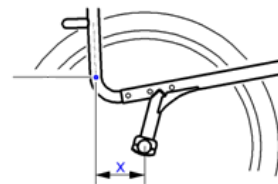
Width between clothesguards = Seat Width + 15mm

Seat widths 440mm - 500mm and seat depths 450mm - 525mm are not available with light seat upholstery, option DDA0615

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

DDA0461	Position 1 = 140mm	Positions 1 & 2 are not compatible with seat depth 350mm, option DDA0411	o
DDA0462	Position 2 = 125mm		o
DDA0463	Position 3 = 110mm		◆
DDA0464	Position 4 = 95mm		o
DDA0465	Position 5 = 80mm		o

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

Please note this chair cannot be used as a seat during transportation if the back height is lower than 405mm

Option DDA0772 to suit Matrix or fixed backrest with rounded back bar or DDA0773 to suit Matrix or fixed backrest with horizontal back bar are only available in aluminium. Backrest height is 285mm, option 0580 must also be selected

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

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

FRONT FRAME TYPE & FRONT SEAT-TO-FLOOR (SHv)

	Front Seat Height in mm							
	450mm DDA0847	460mm DDA0848	470mm DDA0849	480mm DDA0850	490mm DDA0851	500mm DDA0852	510mm DDA0853	520mm DDA0854
75° & 90° Std	o	o	o	o	o	o	o	o
75° & 90° Tapered				o	o	o	o	o
75° & 90° +5cm						o	o	o

5" front castors are not compatible with 90° frame

The minimum front seat height for 5" front castors is 480mm

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

Rear wheel extensions DDA0248 & DDA0251 are not compatible on rear seat heights 380mm - 400mm

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

On all 90° frame types: Maximum Knee to heel (UL) must be front seat height minus 40mm

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.

Please refer to compatibility table at the end of this order form for configurations where the footplate will be standard mounted.

BACKREST

BACKREST MATERIAL

DDA0730	Aluminium	◆
DDA0731	Titanium (Weight saving approx. 150g) (NC: 0703,0772,0773)	£165

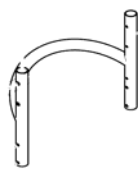
BACKREST TYPE

DDA0770	Standard backrest (NC: 0733) Standard backrest is not compatible with Matrix backrests	◆
DDA0772	Backrest to suit Matrix or fixed backrests. Rounded back bar Backpost height 285mm, supplied without upholstery (NC: 0751,0702,0703,0704)	○
DDA0773	Backrest to suit Matrix or fixed backrests. Horizontal back bar Backpost height 285mm, supplied without upholstery (NC: 0751,0702,0703,0704)	○

Backrest Type

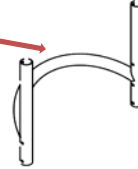
DDA0770

Standard backrest supplied with upholstery of choice.



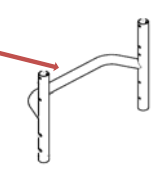
DDA0772

Rounded horizontal bar welded lower to accommodate a Matrix or fixed backrest, supplied without upholstery.



DDA0773

Straight horizontal bar welded lower to accommodate a Matrix or fixed backrest, supplied without upholstery.



MATRIX BACKREST (Hardware is supplied mounted to the backposts with the backrest supplied in the box with the wheelchair, extra leadtime applies)

DDA0753	Matrix MX1 with Dual Mount Q/R hardware Height of backrest 230mm	MX1 backs are compatible with seat widths 360mm - 460mm	£595
DDA0754	Matrix MX1 with Dual Mount Q/R hardware Height of backrest 310mm		£595
DDA0755	Matrix MX1 with Dual Mount Q/R hardware Height of backrest 410mm		£595
DDA0756	Matrix Elite Deep with Easy-set mounting hardware Height of backrest 310mm	Compatible with seat widths 360mm - 500mm	£450
DDA0758	Matrix Elite Standard with Easy-set mounting Height of backrest 260mm	Compatible with seat widths 360mm - 500mm	£406
DDA0760	Matrix Elite Standard with Easy-set mounting Height of backrest 360mm	Compatible with seat widths 360mm - 460mm	£406

BACK UPHOLSTERY

DDA0722	Black & Grey nylon upholstery cover, tension adjustable back Available until January 31st	◆
DDA0726	Premium black nylon with reflective trim upholstery cover, tension adjustable back New option! Available from February 1st	◆
DDA0735	Aero, breathable spacer upholstery with tension adjustable back	£180
DDA0769	Without backrest upholstery New option! Available from February 1st	○

PUSH HANDLES

DDA0750	Without push handles	◆
DDA0751	Fixed push handles short	£107
DDA0702	Fixed push handles long	£107
DDA0703	Height adjustable, rear set. Push handle length 400mm	£204
DDA0704	Foldable push handles	£159
DDA0733	Height adjustable integrated push handles, for without upholstery	£176

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	○

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Kuschall K-SERIES ALUMINIUM
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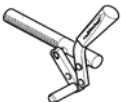
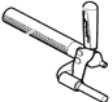

SEATING			
SEAT UPHOLSTERY			
DDA0610	Standard black nylon with one 5cm wide central velcro band (loop)		◆
DDA0615	Light mesh seat upholstery with one 5cm wide central velcro band (loop) (Weight saving approx 77g)		£55
DDA0611	Tension adjustable seat with one 5cm central velcro band (loop)	Not available with 525mm seat depth	£36
SEAT BAG/POUCH			
DDA0606	Seat Bag/Pouch (Mounted underneath seat, removable)		£59
SEAT CUSHION			
DDA0600	Seat cushion 6cm foam with visco layer		£53
DDA0662	Matrx Libra with Black Smooth cover Very High risk pressure & positioning cushion	Matrx Libra is compatible with seat sizes 360-500mm wide & 400-525mm deep	£319
DDA0663	Matrx Vi with Black Meshtex cover High risk pressure & positioning cushion	Matrx Vi is compatible with seat sizes 360-500mm wide & 400-525mm deep	£335
FOOTREST			
FOOTREST TYPE			
DDA1508	Foot tube rigid - Aluminium	(NC: 1570,1515)	◆
DDA1509	Foot tube rigid - Titanium (Not possible with upmounted footrest) Weight saving approx. 150g	(NC: 1570,1515)	£149
DDA1570	Carbon footplate, angle adjustable	(NC: 1513,1515)	£165
DDA1515	Footrest flip to side, with carbon angle adjustable footplate	(Not with upmounted footplate)	£116
FOOT TUBE COVER			
DDA1513	Foot tube cover select with foot tube rigid options only		£30
CLOTHESGUARDS/MUDGUARDS			
With suspension, distance between tyre and mudguard is 40mm			
DDA1401	Carbon clothes guards	(NC: 1408)	◆
DDA1408	Carbon mud guards	(NC: 1416,1421)	£226
ARMRESTS			
DDA1416	Armrest, height adjustable, short, non locking. No clothesguards supplied with armrests, also select clotheguards if required		£132
DDA1421	Armrest, height adjustable, long, non locking. No clothesguards supplied with armrests, also select clotheguards if required		£132
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, without clothesguards		£193
		DDA1416 DDA1421 Height adjustable	
			DDA1411 Tubular armrest
FRAME COLOUR			
DDA0300	Glossy black		○
DDA0354	Night shimmer		○
DDA0314	Black Matt		○
DDA0302	Royal blue		○
DDA0303	Royal red		○
DDA0350	Purple Fire		○
DDA0315	Silver grey		○
DDA0358	Smokey grey		○
DDA0356	Ivory white		○
DDA0359	Flashy yellow		○
DDA0365	Mercury blue		○
DDA0366	Dynamite orange		○
DDA0367	Atomic violet		○
DDA0368	Nitro pink		○
DDA0370	Matt red <i>New frame colour option available 1st February!</i>		○
DDA0371	Caramel bronze <i>New frame colour option available 1st February!</i>		○
POLISHED FRAME COLOUR			
DDA0310	Mirror natural		£213
NEON FRAME COLOUR			
DDA0372	Neon green <i>New frame colour option available 1st February!</i>	Please allow an additional 5 day leadtime for the Neon colour options	£150
DDA0373	Neon yellow <i>New frame colour option available 1st February!</i>		£150
DDA0374	Neon pink <i>New frame colour option available 1st February!</i>		£150
DDA0375	Neon red <i>New frame colour option available 1st February!</i>		£150
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		£180
DDA0334	Colour-Power-Set b-blue		£180
DDA0329	Colour-Power-Set comet red		£180
DDA0336	Colour-Power-Set arctic blue		£180
DDA0337	Colour-Power-copper glaze		£180
DDA0338	Colour-Power-chrome	Starec wheel rim supplied in black when Chrome CPS is selected	£180
DDA0339	Colour-Power-champagne		£180
DDA0340	Colour-Power-olive		£180

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	£250
DDA0631	User weight 65-85 kg (10-13 Stone)		£250
DDA0632	User weight 85-100 kg (13-15.7 Stone)		£250
FRONT WHEEL (5" Front castors are not available with a 90° front frame)			
DDA0800	75mm x 25mm (3" x 1") Supersport		○
DDA0801	100mm x 30mm (4" x 1.2") Everyday wheel with black tyre <i>New lighter design, weight saving 130g per pair!</i>		○
DDA0803	100mm x 25mm (4" x 1") Starec techno-anthracite hub, black tyre		£67
DDA0807	100mm x 25mm (4" x 1") Starec b-blue hub, black tyre		£67
DDA0808	100mm x 25mm (4" x 1") Starec comet red hub, black tyre		£67
DDA0830	100mm x 25mm (4" x 1") Starec copper glaze hub, black tyre		£67
DDA0831	100mm x 25mm (4" x 1") Starec arctic blue hub, black tyre		£67
DDA0809	100mm x 25mm (4" x 1") Starec black hub, black tyre		£67
DDA0861	100mm x 25mm (4" x 1") Starec chrome hub, black tyre		£67
DDA0825	100mm x 25mm (4" x 1") Starec champagne hub, black tyre		£67
DDA0826	100mm x 25mm (4" x 1") Starec olive hub, black tyre		£67
DDA0860	100mm x 30mm (4" x 1.2") Comfort wheel with black tyre <i>New lighter design, weight saving 130g per pair!</i>		○
DDA0796	100mm x 36mm (4" x 1.4") Softroll aluminium, black hub, black tyre <i>New option! Available from 1st February</i>		£75
DDA0797	100mm x 36mm (4" x 1.4") Softroll aluminium, silver hub, black tyre <i>New option! Available from 1st February</i>		£75
DDA0810	125mm x 30mm (5" x 1.2") Everyday wheel with black tyre <i>New lighter design, weight saving 260g per pair!</i>		○
DDA0863	125mm x 30mm (5" x 1.2") Comfort wheel with black tyre <i>New lighter design, weight saving 260g per pair!</i>		◆
DDA0813	125mm x 25mm (5" x 1") Starec techno-anthracite hub, black tyre		£67
DDA0817	125mm x 25mm (5" x 1") Starec b-blue hub, black tyre		£67
DDA0818	125mm x 25mm (5" x 1") Starec comet red hub, black tyre		£67
DDA0833	125mm x 25mm (5" x 1") Starec copper glaze hub, black tyre		£67
DDA0832	125mm x 25mm (5" x 1") Starec arctic blue hub, black tyre		£67
DDA0819	125mm x 25mm (5" x 1") Starec black hub, black tyre		£67
DDA0862	125mm x 25mm (5" x 1") Starec chrome hub, black tyre		£67
DDA0827	125mm x 25mm (5" x 1") Starec champagne hub, black tyre		£67
DDA0828	125mm x 25mm (5" x 1") Starec olive hub, black tyre		£67
DDA0798	125mm x 36mm (5" x 1.4") Softroll aluminium, black hub, black tyre <i>New option! Available from 1st February</i>		£75
DDA0799	125mm x 36mm (5" x 1.4") Softroll aluminium, silver hub, black tyre <i>New option! Available from 1st February</i>		£75
ONE ARM DRIVE SYSTEM (Complete wheel system supplied with pneumatic tyres and grey aluminium handrim and set at 0 degree camber)			
DDA1118	One-arm-drive right side	(NC: 0276,0278,1200,1202,0909,0271,0272)	£439
DDA1119	One-arm-drive left side	(NC: 0276,0278,1200,1202,0909,0271,0272)	£439
REAR WHEEL FIXATION			
DDA0250	Standard rear wheel position	(NC: 0263,0264,0265,0266,0267,0248,0251)	◆
DDA0248	Lightweight rear wheel extension (3 positions)	(NC: 0266,0267,0278,1705)	£90
DDA0251	Rear wheel extension (5 positions)	(NC: 0278,1705)	£105
CAMBER AXLE TYPE			
DDA0276	Vario-Axle, adjustable Camber 1/3/7/10°	(NC: 0927,1302) Only active/scissor brake will lock 10° camber position	£230
DDA0277	Standard axle		◆
DDA0278	Carbon axle (reduces weight by 100g)	(NC: 1705)	£170
POSITION OF AXLE			
Axle position must only be selected when DDA0248 or DDA0251, Rear wheel extensions are chosen.			
DDA0263	1st position from the front		○
DDA0264	2nd position from the front		○
DDA0265	3rd position from the front		○
DDA0266	4th position from the front		○
DDA0267	5th position from the front		○
CAMBER ANGLE			
DDA0270	0° camber		○
DDA0271	3° camber		◆
DDA0272	6° camber		○
2nd CAMBER AXLE TYPE			
2nd axle only applies when choosing DDA0251, 5 position extension. If choosing a 2nd axle, 1st position must be selected on the 1st axle, and 5th on the 2nd axle			
DDA0252	Standard		£185
DDA0280	Vario-Axle, adjustable Camber 1/3/7/10°	(NC: 0927,1302) Only active/scissor brake will lock 10° camber position	£230
CAMBER ANGLE 2nd AXLE			
Max 3° difference in camber from 1st axle - If only 1 of the axles is a Vario-Axle 2nd axle is only possible in 0° or 3° camber			
DDA0270	0° camber		○
DDA0271	3° camber		○
DDA0272	6° camber		○
QUAD RELEASE AXLE			
DDA0909	Quad quick release axle	(NC: 0906,0912,0927)	£69
REAR WHEEL SIZE			
DDA0902	24" wheel	(NC: 0918,0912)	◆
DDA0925	25" wheel	(NC: 0906,0913,0915,0908,0927)	○
DDA0903	26" wheel	(NC: 0906,0908,0912,0918,0913,0927,1303,1705)	○

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REAR WHEEL TYPE New 25" Spinergy LXX wheel size! Available from 1st February					
DDA0915	24", 26" Kuschall Starec with cross spokes (hub colourless and rim black or in CPS if selected) (NC: 1399)	◆			
DDA0908	24" High performance wheel (Starec hub, spokes & rim black, hub only in CPS if selected) (NC: 1004,1006,1007,1399)	£204			
DDA0918	25" High Performance wheel (Starec hub, spokes & rim black, hub only in CPS if selected) (NC: 1014,1002,1004,1006,1007,1102,1104,1106,1200,1202,1208,1399)	£293			
DDA0913	24" Mountain Bike, fitted with specific 24" x 1.75" tyre Choice of Aluminium or Supergripp handrim CPS not available (NC: 1014,1002,1004,1006,1011,1010,1007,1104,1106,1120,1202,1208,1399)	£199			
DDA0906	24" Spinergy LXX wheel (Black lightweight hub, 18 spokes black, No CPS) Coloured spokes are available via MyKuschall, please indicate requirements in the space provided at the end of the form. (NC: 1004,1006,1007,1200,1202,1208,1399)	£490			
DDA0912	25" Spinergy LXX wheel (hub, rim & spokes black) CPS not offered Coloured spokes are available via MyKuschall, please indicate requirements in the space provided at the end of the form. New option! From 1st February (NC: 1002,1004,1007,1200,1202,1208,1399)	£490			
SWO0907	24" or 25" Spinergy SPOX wheel (18 spokes in black, no CPS) Coloured spokes are available via MyKuschall, please indicate requirements in the space provided at the end of the form. (NC: 1004,1006,1007,1200,1202,1208,1399)	£370			
SWO0909	24" or 25" Spinergy LX wheel (12 spokes in black no CPS). Coloured spokes are available via MyKuschall, please indicate requirements in the space provided at the end of the form. (NC: 1004,1006,1007,1200,1202,1208,1399)	£580			
DDA0927	24" Wheel with integrated hub brakes (Silver spokes with black hub and rim) CPS not available (NC: 1004,1006,1007)	£550			
REAR WHEEL TYRE					
DDA1014	24", 25", 26" Schwalbe rightrun black & grey pneumatic tyre	◆			
DDA1002	24" Profile 7 bar grey pneumatic tyre	○			
DDA1004	24" Solid tyre, profil, grey	£53			
DDA1006	24" Solid tyre black (KIK)	£70			
DDA1011	24", 25" Schwalbe One V Guard, puncture resistant black pneumatic tyre	£70			
DDA1010	24", 25", 26" Marathon Plus black pneumatic tyre with Smartguard 5mm layer of protective rubber infill (NC: 1020)	£80			
DDA1007	24" Solid tyre light grey	£53			
ANTI-FLAT PROTECTION					
DDA1020	Anti-flat tyre tube protection	£17			
HANDRIM					
DDA1102	24", 26" Supergripp, long tab, 2 hole set at 3 cm distance	£165			
DDA1104	24", 26" Steel polished, short tab, 1 hole set at 3 cm distance	£50			
DDA1106	24" Titanium, short tab, 1 hole set at 3 cm distance	£140			
DDA1120	24", 25" Surge LT 30mm dist	£237			
DDA1121	24" Carbolife Gekko black coated (fully integrated rubber strip for extra grip) mounted at 3cm distance New option! From 1st Feb	£265			
DDA1122	24" Carbolife Curve black coated (unique shaped profile for low-effort grip) mounted at 3cm distance New option! From 1st Feb	£237			
DDA1113	24", 25", 26" Light Aluminium grey, short tab, 1 hole set at 3 cm distance	◆			
DDA1114	24", 25", 26" Light Aluminium grey, long tab, 2 hole set at 4 cm distance	○			
DDA1117	24", 25", 26" Light Aluminium black, short tab, 1 hole set at 3 cm distance	£33			
SPOKE GUARDS					
DDA1200	24", 26" Transparent	£101			
DDA1202	24" Kuschall Black with white logo	£101			
DDA1208	24" Transparent and white with Kuschall logo in black New option! Available from 1st February	£101			
SAFETY					
BRAKES					
DDA1300	Push to lock brake lever bent	◆			
DDA1302	Performance brake (NC: 1310)	£62			
DDA1303	Active/Scissor brake (NC: 1310)	£62			
DDA1399	Without brake Can only be selected with DDA0927, wheel with hub brakes	○			
	DDA1300 Push to lock brake, lever bent		DDA1302 Performance brake		DDA1303 Scissor/active brake
SAFETY OPTIONS					
DDA1310	Extension lever for standard brake	£40			
DDA1730	Seat belt (NC: 1770)	£59			
DDA1770	Transportation kit includes seat belt and tie down labels	£59			
ANTI TIPPER					
DDA1702	Anti-tipper tube right	£98			
DDA1703	Anti-tipper tube left	£98			
DDA1704	Anti-tipper tube both sides	£196			
DDA1705	Active Anti-tipper	£165			

Order No :

Customer Ref :





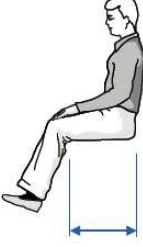





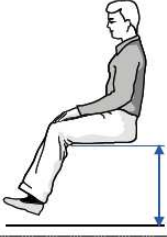




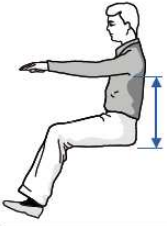

Kuschall K-SERIES ALUMINIUM
6 of 10Subject to Invacare's standard terms conditions.
Invacare reserve the right to alter product specification without prior notice.

ACCESSORIES		
DDA1715	Air Pump	£11
DDA1712	Küschall watch, right side, mounted in castor housing (NC: 1713)	£85
DDA1713	Küschall watch, left side, mounted in castor housing	£85
DDA1717	Tool Kit	◆
DDA1739	Front frame protectors 1 pair (Not with upmounted footplate)	£27
DDA1746	Mobile phone holder	£22
DDA1734	Mountain bike wheels, supplied with bag, includes quick release axles	£220
PRICE		Total Price £
Non Conforming Items Guide		
DDA0248	Light rear wheel extn	
DDA0251	Rear wheel extn	
DDA0263	1st position from the front	
DDA0264	2nd position from the front	
DDA0265	3rd position from the front	
DDA0266	4th position from the front	
DDA0267	5th position from the front	
DDA0271	3° Camber	
DDA0272	6° Camber	
DDA0276	Vario axle	
DDA0278	Carbon axle	
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	Backrest with lower rounded back bar to fit fixed backrests. Backpost height 285mm, supplied without upholstery	
DDA0773	Backrest with lower straight back bar to fit fixed backrests. Backpost height 285mm, supplied without upholstery	
DDA0906	24" Spinergy LXX wheels	
DDA0908	24" High Performance wheel	
DDA0909	Quad quick release axle	
DDA0912	25" Spinergy LXX wheels	
DDA0913	24" Mountain Bike wheel	
DDA0915	24", 26" küschall Starec	
DDA0918	25" High Performance wheel	
DDA0927	24" wheel with integrated brake in hub	
DDA1002	Profile tyre 7 bar	
DDA1004	Solid tyre, profil, grey	
DDA1006	Solid tyre (KIK) black	
DDA1007	Solid tyre Light, grey	
DDA1010	Marathon Evolution 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	Transparant Spokeguards	
DDA1202	Küschall Spokeguards	
DDA1208	24" Transparent and white with Küschall logo in black	
DDA1300	Standard brake, lever bent	
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	
DDA1513	Footrest cover	
DDA1515	Footrest flip to side	
DDA1570	Carbon footplate angle adjustable	
DDA1705	Active Anti-tipper	
DDA1713	Kuschall watch left	
DDA1770	Transportation kit includes seat belt & tie down labels (available on back heights of 405mm and above)	

Aluminium 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.

	Frame Type	24" Rear Wheels			25" Rear Wheels			26" Rear Wheels		
		Front seat to floor (mm)	Knee to heel (mm)		Front seat to floor (mm)	Knee to heel (mm)		Front seat to floor (mm)	Knee to heel (mm)	
			Std footplate	Flip-Up footplate		Std footplate	Flip-Up footplate		Std footplate	Flip-Up footplate
Aluminium	75° Short	450	330-420	290-420	460	330-430	290-430	470	330-440	290-440
		460	340-430	300-430	470	340-440	300-440	480	340-450	300-450
		470	350-440	310-440	480	350-450	310-450	490	350-460	310-460
	75° Standard	480	370-450	330-450	490	370-460	330-460	500	370-470	330-470
		490	380-460	340-460	500	380-470	340-470	510	380-480	340-480
		500	390-470	350-470	510	390-480	350-480	520	390-490	350-490
	75° +5	500	390-470	350-470	510	390-480	350-480	520	390-490	350-490
		510	400-480	360-480	520	400-490	360-490	530	400-500	360-500
		520	410-490	370-490	530	410-500	370-500	540	410-510	370-510
	90° Short	450	330-410	290-410	460	330-420	290-420	470	330-430	290-430
		460	340-420	300-420	470	340-430	300-430	480	340-440	300-440
		470	350-430	310-430	480	350-440	310-440	490	350-450	310-450
	90° Standard	480	370-440	330-440	490	370-450	330-450	500	370-460	330-460
		490	380-450	340-450	500	380-460	340-460	510	380-470	340-470
		500	390-460	350-460	510	390-470	350-470	520	390-480	350-480
	90° +5	500	400-460	360-460	510	400-470	360-470	520	400-480	360-480
		510	410-470	370-470	520	410-480	370-480	530	410-490	370-490
		520	420-480	380-480	530	420-490	380-490	540	420-500	380-500
	75° Tapered Frame	480	370-450	N/A	490	370-460	N/A	500	370-470	N/A
		490	380-460	N/A	500	380-470	N/A	510	380-480	N/A
		500	390-470	N/A	510	390-480	N/A	520	390-490	N/A
	90° Tapered Frame	480	370-440	N/A	490	370-450	N/A	500	370-460	N/A
		490	380-450	N/A	500	380-460	N/A	510	380-470	N/A
		500	390-460	N/A	510	390-470	N/A	520	390-480	N/A

	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