

Tel: 01656 776222 Fax: 01656 776220  
Email: ordersuk@invacare.com  
Online spares available at: www.invacare.co.uk

January 2019

Customer Ref:	Account No :
Contact No:	Order No :
Delivery address :	Order Qty :
	Order Date :

# k-series Aluminium

## Standard Features



- Max user weight 130kg (20.5 stone)
- 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
- Choice of 8 Seat Depths 350mm to 525mm
- 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
- Without Push Handles, Carbon Clothesguards
- Black Aluminium Axle Tube with 3° Camber
- Black Comfort Front Castor
- 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 <b>Tapered frame is not possible with footrest flip to side DDA1515</b>	○
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 <b>Tapered frame is not possible with footrest flip to side DDA1515</b>	○
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 Aluminium V 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	○	○	
	375mm DDA0414	○	○	
	400mm DDA0417	○	○	
	425mm DDA0420	○	○	○
	450mm DDA0423	○	○	○
	475mm DDA0426			○
	500mm DDA0429			○
	525mm DDA0432			○

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

**SEAT WIDTH (SW)**

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

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

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

Matrx MX2 backrest is not available with 480mm & 500mm seat widths, options DDA0138 & DDA0140

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

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

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

Tension adjustable seat, option DDA0611 is not possible with seat width 320mm

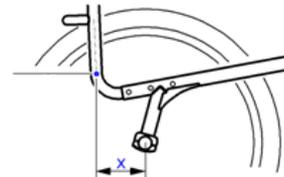
Matrx Elite standard backrest height 360mm, option DDP0760 is not available with seat widths 480mm & 500mm

Titanium backrest, option DDA0731 is not possible with seat width 320mm

**SEAT POSITION (SP)** Note: Position 1 is the most active position and 5 is the most stable

DDA0461	Position 1 = 140mm	Positions 1 & 2 are not compatible with seat depth 350mm, option DDA0411	○
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 (BH)**

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	○		

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

Matrx backrests are available to order with the K-Series. Specific backposts supplied in aluminium, no back height selection required. The chair can be supplied with Matrx fitted or supplied without upholstery for retro fitting a backrest. If either is required, select option 0585. Refer to the Matrx section for backrest option details.

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

DDA0585	Backposts to suit Matrx or fixed backrests. Supplied without upholstery and backposts are 285mm high. Only available with backrests 0772 & 0773	○
---------	---	---

**FRONT FRAME TYPE & FRONT SEAT-TO-FLOOR (FSTF)**

	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 (RSTF)**

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

Armrests DDA1416 & DDA1421 are not available with rear seat heights 390mm - 410mm

25" & 26" rear wheels are not available on rear seat height 390mm

26" rear wheels are not available on rear seat height 400mm

Rear wheel extensions DDA0248 & DDA0251 are not compatible on rear seat heights 390mm - 400mm

**LOWER LEG LENGTH (LLL)**

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

On all 75° frame types: Maximum Lower leg length (LLL) must be front seat height minus 30mm

On all 90° frame types: Maximum Lower leg length (LLL) must be front seat height minus 40mm

Lower leg length must be measured taking away the cushion thickness

Lower leg 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: 0703,0771,0772,0773)	£165

**BACKREST TYPE**

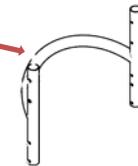
**STANDARD BACKREST FOR KUSCHALL UPHOLSTERY OPTIONS**

DDA0770	Standard backrest with rounded back bar, supplied with upholstery of choice.	Not compatible with Matrix backrests (NC: 0733,0769)	◆
DDA0771	Tapered backrest (Backposts taper in slightly to create a narrower back), supplied with upholstery of choice. Additional leadtime of 5 days required		◆

**Standard Backrest**

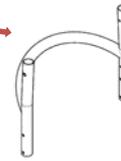
DDA0770

Standard backrest supplied with upholstery of choice.



DDA0771

Tapered backrest: The upper tubes bend inwards by 2.5° supplied with upholstery of choice.



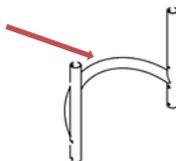
**BACKREST FOR MATRIX OR FIXED BACKRESTS. Select if ordering with Matrix or if retro fitting a backrest.**

DDA0772	Backrest to suit all Matrix backrests. Backpost height 285mm		o
DDA0773	Backrest to suit MX2 Matrix backrests. Backpost height 285mm	Not compatible with Matrix Elite Deep & Elite Standard backrests	o

**DDA0772 Backrest for Matrix MX2, Elite Deep & Elite Standard**

**Push handles:** If ordered with MX2 or without Matrix backrest, all push handles can be selected.

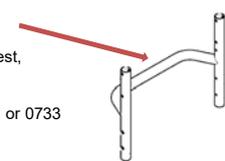
**Push handles:** If ordered in combination with Matrix Elite Deep or Standard, only 0750 or 0733 are possible.



**DDA0773 Backrest for Matrix MX2 only**

**Push handles:** If ordered without Matrix backrest, all push handles can be selected.

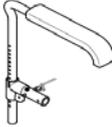
**Push handles:** If ordered with MX2, only 0750 or 0733 are possible.



**BACK UPHOLSTERY**

DDA0726	Premium black nylon with reflective trim upholstery cover, tension adjustable back	◆
DDA0735	Aero, breathable spacer upholstery with tension adjustable back	£180
DDA0769	Without backrest upholstery, only select with options 0772 & 0773 Backrest to fit Matrix and fixed backrests	o

MATRX BACKREST (Hardware is supplied mounted to the backposts with the backrest supplied in the box with the wheelchair, extra leadtime applies) Please ensure the top of the Matrix backrest is not positioned higher than 480mm, which is the highest possible backrest setting on the K-Series.					
DDA0764	Matrix MX2 with Mini-set hardware	Height of backrest 150mm	Compatible with seat widths 360mm - 460mm	£595	
DDA0765	Matrix MX2 with Mini-set hardware	Height of backrest 230mm		£595	
DDA0766	Matrix MX2 with Mini-set hardware	Height of backrest 305mm		£595	
DDA0767	Matrix MX2 with Mini-set hardware	Height of backrest 405mm		£595	
 <p><b>MX2 backrest supplied with Mini-set hardware, spacer fabric cover with leatherette side panels.</b></p> <p><b>Maximum user weight 113kg/17.8 Stone</b></p>   <p><b>Shown mounted to backposts</b></p>					
DDA0756	Matrix Elite Deep with Easy-set mounting hardware	Height of backrest 310mm	Compatible with seat widths 360mm - 500mm	£450	
DDA0757	Matrix Elite Deep with Easy-set mounting hardware	Height of backrest 410mm		£450	
DDA0758	Matrix Elite Standard with Easy-set mounting hardware	Height of backrest 260mm		£406	
DDA0759	Matrix Elite Standard with Easy-set mounting hardware	Height of backrest 310mm		£406	
DDA0760	Matrix Elite Standard with Easy-set mounting hardware	Height of backrest 360mm	Compatible with seat widths 360mm - 460mm	£406	
DDA0761	Matrix Elite Standard with Easy-set mounting hardware	Height of backrest 410mm	Compatible with seat widths 360mm - 500mm	£406	
 <p><b>Matrix Elite Deep</b></p>  <p><b>Matrix Elite Standard</b></p>  <p><b>Matrix Elite Deep and Matrix Elite backrests are supplied with Easy-set hardware and spacer fabric cover</b></p> <p><b>Maximum user weight 130kg/20.5 Stone</b></p>					
DDA1111	Without Matrix backrest, select only if retro-fitting a fixed backrest			○	
<b>PUSH HANDLES</b>					
DDA0750	Without push handles			◆	
DDA0751	Fixed push handles short			£107	
DDA0702	Fixed push handles long			£107	
DDA0703	Height adjustable, rear set, maximum height of push handles is rear seat height + 600mm. <b>Not compatible with Matrix backrests</b>			£204	
DDA0704	Foldable push handles			£159	
DDA0733	Height adjustable integrated push handles, for without upholstery			£176	
<b>BACKREST ANGLE</b>					
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			○	
<b>SEATING</b>					
<b>SEAT UPHOLSTERY</b>					
DDA0610	Standard black nylon with one 5cm wide central band (loop)			◆	
DDA0615	Light mesh seat upholstery with one 5cm wide central band (loop)			£55	
DDA0611	Tension adjustable seat with one 5cm central band (loop)			Not available with 525mm seat depth	£36
<b>SEAT BAG/POUCH</b>					
DDA0606	Seat Bag/Pouch (Mounted underneath seat, removable)			£59	
<b>SEAT CUSHION</b>					
DDA0600	Seat cushion 6cm foam with visco layer			£53	
DDA0662	Matrix Libra with Black Smooth cover Very High risk pressure & positioning cushion	Matrix Libra is compatible with seat sizes 360-500mm wide & 400-525mm deep		£319	
DDA0663	Matrix Vi with Black Meshtex cover High risk pressure & positioning cushion	Matrix Vi is compatible with seat sizes 360-500mm wide & 400-525mm deep		£335	
<b>FOOTREST</b>					
<b>FOOTREST TYPE</b>					
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)		£182	
DDA1515	Footrest flip to side, with carbon angle adjustable footplate	(Not with upmounted footplate )		£116	
<b>FOOT TUBE COVER</b>					
DDA1513	Foot tube cover select with foot tube rigid options only			£30	

CLOTHESGUARDS/MUDGUARDS			
<b>With suspension, distance between tyre and mudguard is 40mm</b>			
DDA1401	Carbon clothes guards	(NC: 1408)	◆
DDA1408	Carbon mud guards	(NC: 1416,1421)	£248
ARMRESTS			
DDA1416	Armrest, height adjustable, short, non locking. No clothesguards fitted to armrests, also select clotheguards with this option		£132
DDA1421	Armrest, height adjustable, long, non locking. No clothesguards fitted to armrests, also select clotheguards with this option		£132
<b>TUBULAR ARMREST: If tubular arms are required, in combination with back heights of 270-330mm only fixed or without push handles are available</b>			
DDA1411	Tubular armrest. Height adjustable, removable, non-locking, swing-away & comfort padded, without clothesguards		£193
		<b>DDA1416 DDA1421</b> Height adjustable	
			<b>DDA1411</b> 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		○
DDA0371	Caramel bronze		○
POLISHED FRAME COLOUR			
DDA0310	Mirror natural		£213
NEON FRAME COLOUR			
DDA0372	Neon green	Please allow an additional 5 day leadtime for the Neon colour options	£150
DDA0373	Neon yellow		£150
DDA0374	Neon pink		£150
DDA0375	Neon red		£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

Order No :

Customer Ref :

Kuschall K-SERIES ALUMINIUM  
5 of 10

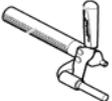
Subject to Invacare's standard terms conditions.  
Invacare reserve the right to alter product specification without prior notice.

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	○
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	○
DDA0796	100mm x 36mm (4" x 1.4") Softroll aluminium, black hub, black tyre	£75
DDA0797	100mm x 36mm (4" x 1.4") Softroll aluminium, silver hub, black tyre	£75
DDA0810	125mm x 30mm (5" x 1.2") Everyday wheel with black tyre	○
DDA0863	125mm x 30mm (5" x 1.2") Comfort wheel with black tyre	◆
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	£75
DDA0799	125mm x 36mm (5" x 1.4") Softroll aluminium, silver hub, black tyre	£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		
<b>Axle position must only be selected when DDA0248 or DDA0251, Rear wheel extensions are chosen.</b>		
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		
<b>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</b>		
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		
<b>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</b>		
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)	○

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.

REAR WHEEL TYPE		
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 Select either Aluminium or Supergripp handrims only 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. (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)	£390
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)	£590
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	£78
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	£180
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	£154
DDA1120	24", 25" Surge LT 30mm dist	£299
DDA1121	24" Carbolife Gekko black coated (fully integrated rubber strip for extra grip) mounted at 3cm distance 25" Gekko handrims are available via Mykuschall	£335
DDA1122	24" Carbolife Curve L black coated (unique shaped profile for low-effort grip) mounted at 3cm distance 25" Curve L handrims are available via Mykuschall	£299
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	£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	○
 <p><b>DDA1300</b> Push to lock brake, lever bent</p>  <p><b>DDA1302</b> Performance brake</p>  <p><b>DDA1303</b> Scissor/active brake</p>		
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	£182
CANE HOLDER		
DDA1706	Cane holder right	£60
DDA1707	Cane holder left	£60
DDA1719	Cane holder both sides	£120

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)	£30
DDA1734	Mountain bike wheels, supplied with bag, includes quick release axles	£250
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	
DDA0771	Tapered backrest	
DDA0772	Backrest with lower rounded back bar to fit fixed backrests. Backpost height 285mm, supplied without upholstery	
DDA0773	Backrest with 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
<b>Aluminium</b>	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

