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January 2019

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

Küschall® Ultra Light
RETAIL
Maximum user weight 130kg (20.5 Stone)

Standard Features:

- Active, Lightweight, Folding Aluminium Frame
- Multiple Adjustments including Front and Rear Seat Heights and Centre of Gravity
- Fixed Front Frame choice of 70° or 80° Angles with Flip up Plastic Footrests
- Choice of 12 Seat Widths 280mm - 500mm (11" - 20")
- Choice of 10 Seat Depths 320mm - 500mm (12" - 20")
- Fixed Backrest Tubes set at 90° with Standard Light Nylon Upholstery
- Standard Push Handles
- Fixed Carbon Clothesguards
- 5" Comfort Front Castors with Black Tyres
- 24" Self Propel Q/R Wheels with Grey Aluminium Handrims & Schwalbe Black & Grey Pneumatic Tyres
- Pull to Lock Brake
- Choice of 13 Frame Colours



* Configurations may vary from the image shown

Standard Base Price: £1,620

	<input checked="" type="checkbox"/>	Please make your selection with a cross in the box	◆ Standard feature	○ Free of Charge
		Customer weight =	Kg	
Code	<input checked="" type="checkbox"/>	Description		Retail
DDU0010		Küschall® Ultra-Light		£1,620
DDZ0000		MYKüschall® Ultra-Light Special Basic Model - PLEASE COMPLETE DETAILS AT THE END OF THE FORM		P.O.A.

SEATING CHOICE

FRONT FRAME

DDU0203	<input type="checkbox"/>	70° Front frame angle		◆
DDU0212	<input type="checkbox"/>	80° Front frame angle	(NC: 0820,0821,0822,0855)	○
Folding back function is limited when selected with Tapered frames				
DDU0201	<input type="checkbox"/>	70° Tapered frame angle	(NC: 0118,0120)	○
DDU0243	<input type="checkbox"/>	80° Tapered frame angle	(NC: 0118,0120,0820,0821,0822,0855)	○

SEAT WIDTH (SW) & SEAT DEPTH (SD)

		Seat Width in mm												
		280mm DDU0118	300mm DDU0120	320mm DDU0122	340mm DDU0124	360mm DDU0126	380mm DDU0128	400mm DDU0130	420mm DDU0132	440mm DDU0134	460mm DDU0136	480mm DDU0138	500mm DDU0140	
Seat Depth in mm	320mm DDU0408	○	○	○	○	○	○	○	○	○	○	○	○	Seat widths 280mm - 420mm are fitted with a single crossbar. Max user weight 100kg/16 Stone
	340mm DDU0410	○	○	○	○	○	○	○	○	○	○	○	○	
	360mm DDU0412	○	○	○	○	○	○	○	○	○	○	○	○	
	380mm DDU0415	○	○	○	○	○	○	○	○	○	○	○	○	
	400mm DDU0417	○	○	○	○	○	○	○	○	○	○	○	○	Seat widths 440mm - 500mm are fitted with a double crossbar. Max user weight 130kg/20.5 Stone
	420mm DDU0420	○	○	○	○	○	○	○	○	○	○	○	○	
	440mm DDU0422	○	○	○	○	○	○	○	○	○	○	○	○	
	460mm DDU0424	○	○	○	○	○	○	○	○	○	○	○	○	
	480mm DDU0427	○	○	○	○	○	○	○	○	○	○	○	○	Light back upholstery, option 0721 is not available on seat widths 280mm - 320mm or 500mm or on backrest heights less than 360mm
	500mm DDU0429	○	○	○	○	○	○	○	○	○	○	○	○	

Matrix backrests are not compatible with seat widths 280mm - 340mm

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

Seat widths 280mm - 320mm only compatible with 1 or 2 piece carbon footplates Options DDU1578,1579,1566 & 1567

Matrix MX2 backrest is not compatible with seat widths 480mm & 500mm

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

On tapered frames, seat widths 320mm - 360mm are only compatible with 1 or 2 piece carbon footplates. Options DDU1578,1579,1566 & 1567

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

Seat depths 320mm - 380mm

Seat depth 320mm is not possible with backrest angles 82° and 86° options DDU0707 & 0718

Matrix Elite standard backrest, height 360mm, option DDU0760 is not available with seat widths 480mm & 500mm

BACK HEIGHT (BH)

Back Height in mm							
300mm DDU0550	o	315mm DDU0503	o	330mm DDU0506	o	345mm DDU0509	o
360mm DDU0512	o	375mm DDU0514	o	390mm DDU0516	o	405mm DDU0518	o
420mm DDU0520	o	435mm DDU0522	o	450mm DDU0524	o	465mm DDU0526	o
480mm DDU0528	o	495mm DDU0530	o	510mm DDU0532	o		

Back heights 300mm - 330mm are not compatible with folding backrest, option DDU0734

Back heights 300mm - 345mm are not compatible with light back upholstery, option DDU0721

Back height 345mm is not compatible with folding backrest, option DDU0734 in combination with backrest angles 94° & 98°

Matrx backrests are available to order with the Ultra-Light. Specific backposts supplied in aluminium. The chair can be supplied with Matrx fitted or supplied without upholstery for retro fitting a backrest.

If either is required, select option 0585.

The full height of the backrest will depend on the height of the Matrx back selected.

Refer to the Matrx section for further details.

Please note this chair can't be used as a seat in transportation if the back height is lower than 405mm

Back heights 300mm - 390mm are not compatible with backrest stabilization bar, option DDU1491

DDU0585

Backposts to suit Matrx or fixed backrests. Supplied without upholstery, only compatible with fixed backrest DDU0736

o

FRONT SEAT-TO-FLOOR HEIGHT (FSTF)

Front Seat to Floor in mm					
430mm DDU0845	440mm DDU0846	450mm DDU0847	460mm DDU0848	470mm DDU0849	480mm DDU0850
o	o	o	o	o	o
490mm DDU0851	500mm DDU0852	510mm DDU0853	520mm DDU0854	530mm DDU0855	
o	o	o	o	o	

Maximum front seat height with 80° front frame is 520mm

REAR SEAT-TO-FLOOR HEIGHT (RSTF)

Mudguards in combination with a rear wheel extension are not compatible with rear seat to floor heights of 410mm or lower

Rear Seat to Floor in mm					
390mm DDU0944	400mm DDU0945	410mm DDU0946	420mm DDU0947	430mm DDU0948	440mm DDU0949
o	o	o	o	o	o
450mm DDU0950	460mm DDU0951	470mm DDU0952	480mm DDU0953	490mm DDU0954	500mm DDU0955
o	o	o	o	o	o

On 70° frame rear seat height can be from 0cm upto 10cm lower than front seat height.

On 80° frames rear seat height can be from 3cm upto 10cm lower than front seat height

Mudguards DDU1405 in combination with rear wheel extension DDU0249 are not compatible with rear seat heights of 410mm or lower

Rear wheel size/Rear seat height

22" : 390-470 mm

24" : 390-490 mm

26" : 420-500 mm

LOWER LEG LENGTH (LLL)

200mm DDU1661	o	210mm DDU1662	o	220mm DDU1663	o	230mm DDU1664	o	240mm DDU1665	o
250mm DDU1666	o	260mm DDU1667	o	270mm DDU1668	o	280mm DDU1669	o	290mm DDU1670	o
300mm DDU1671	o	310mm DDU1672	o	320mm DDU1673	o	330mm DDU1674	o	340mm DDU1675	o
350mm DDU1676	o	360mm DDU1677	o	370mm DDU1678	o	380mm DDU1679	o	390mm DDU1680	o
400mm DDU1681	o	410mm DDU1682	o	420mm DDU1683	o	430mm DDU1684	o	440mm DDU1685	o
450mm DDU1686	o	460mm DDU1687	o	470mm DDU1688	o	480mm DDU1689	o	490mm DDU1690	o
500mm DDU1691	o	510mm DDU1692	o						

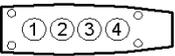
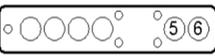
On 70° legrests, Maximum lower leg length must be front seat height minus 20mm

On 80° legrests, Maximum lower leg length must be front seat height minus 30mm

Lower leg lengths 200mm - 260mm are available with 1 or 2 piece carbon footplates options DDU1578, DDU1579, DDU1566 & DDU1567

Lower leg length must be measured taking away the cushion thickness

BACKREST CHOICE																								
BACK TUBES																								
DDU0736	Fixed backrest tubes set at 90°		◆																					
DDU0705	Lumbar tubes fixed at 90°	(NC: 0734) Not compatible with Matrx backrests	○																					
DDU0720	Angle adjustable back (Backrest angle must be selected from the 6 options below)	(NC: 0734) Not compatible with Matrx backrests	£162																					
DDU0734	<p>Fold down back (folds forward onto the seat) Select angle choice from list opposite. Angle selected will be factory set but can be adjusted to the corresponding angle adjustment possibilities.</p> <p>Not compatible with Tubular Armrests, Option DDU1411</p> <p>Not compatible with Matrx backrests</p>	<table border="1"> <thead> <tr> <th colspan="3">Folding Back Angle Possibilities</th> </tr> <tr> <th>Back Angle Choice</th> <th colspan="2">Adjustment Possibilities</th> </tr> </thead> <tbody> <tr> <td>82°</td> <td>86°</td> <td>90°</td> </tr> <tr> <td>86°</td> <td>82°</td> <td>90°</td> </tr> <tr> <td>90°</td> <td>82°</td> <td>86°</td> </tr> <tr> <td>94°</td> <td>90°</td> <td>98°</td> </tr> <tr> <td>98°</td> <td>90°</td> <td>94°</td> </tr> </tbody> </table>	Folding Back Angle Possibilities			Back Angle Choice	Adjustment Possibilities		82°	86°	90°	86°	82°	90°	90°	82°	86°	94°	90°	98°	98°	90°	94°	£165
Folding Back Angle Possibilities																								
Back Angle Choice	Adjustment Possibilities																							
82°	86°	90°																						
86°	82°	90°																						
90°	82°	86°																						
94°	90°	98°																						
98°	90°	94°																						
BACKREST ANGLE Must be selected with angle adjustable backrest (0720) and fold down backrest (0734)																								
DDU0707	Angle adjustable backrest, adjusted 82°		○																					
DDU0718	Angle adjustable backrest, adjusted 86°		○																					
DDU0709	Angle adjustable backrest, adjusted 90°		◆																					
DDU0719	Angle adjustable backrest, adjusted 94°		○																					
DDU0711	Angle adjustable backrest, adjusted 98°		○																					
DDU0712	Angle adjustable backrest, adjusted 102°		○																					
BACK UPHOLSTERY																								
DDU0700	Standard, black nylon upholstery, no tension adjustment	(NC: 0703,1491)	◆																					
DDU0721	Lightweight mesh back upholstery, no tension adjustment	(NC: 0703,1491)	£55																					
DDU0726	Premium black nylon with reflective trim upholstery cover, tension adjustable back		£110																					
DDU0735	Aero, breathable spacer upholstery with tension adjustable back		£180																					
DDU0769	Without backrest upholstery. Select only when ordering Matrx backrests or retro fitting a backrest		○																					
MATRX BACKREST (Hardware is supplied mounted to the backposts with the backrest supplied in the box with the wheelchair, extra leadtime applies) When mounting Matrx backrests, please ensure the upper part of the Matrx backrest is positioned no higher 590mm from the seat.																								
DDU0764	Matrx MX2 with Mini-set hardware Height of backrest 150mm	Compatible with seat widths 360mm - 460mm	£595																					
DDU0765	Matrx MX2 with Mini-set hardware Height of backrest 230mm		£595																					
DDU0766	Matrx MX2 with Mini-set hardware Height of backrest 305mm		£595																					
DDU0767	Matrx MX2 with Mini-set hardware Height of backrest 405mm		£595																					
 <p>MX2 backrest supplied with Mini-set hardware, spacer fabric cover with leatherette side panels.</p> <p>Maximum user weight 113kg/17.8 Stone</p> 																								
DDU0756	Matrx Elite Deep with Easy-set mounting hardware. Height of backrest 310mm	Compatible with seat widths 360mm - 500mm	£450																					
DDU0757	Matrx Elite Deep with Easy-set mounting hardware. Height of backrest 410mm	Compatible with seat widths 360mm - 500mm	£450																					
DDU0762	Matrx Elite Deep with Easy-set mounting hardware. Height of backrest 460mm	Compatible with seat widths 360mm - 500mm	£450																					
DDU0758	Matrx Elite Standard with Easy-set mounting hardware. Height of backrest 260mm	Compatible with seat widths 360mm - 500mm	£406																					
DDU0759	Matrx Elite Standard with Easy-set mounting hardware. Height of backrest 310mm	Compatible with seat widths 360mm - 500mm	£406																					
DDU0760	Matrx Elite Standard with Easy-set mounting hardware. Height of backrest 360mm	Compatible with seat widths 360mm - 460mm	£406																					
DDU0761	Matrx Elite Standard with Easy-set mounting hardware. Height of backrest 410mm	Compatible with seat widths 360mm - 500mm	£406																					
DDU0763	Matrx Elite Standard with Easy-set mounting hardware. Height of backrest 460mm	Compatible with seat widths 360mm - 500mm	£406																					
 <p>Matrx Elite Deep</p>  <p>Matrx Elite Standard</p>  <p>Matrx Elite Deep and Matrx Elite backrests are supplied with Easy-set hardware and spacer fabric cover</p> <p>Maximum user weight 130kg/20.5 Stone</p>																								
DDU1111	Without Matrx backrest, select only if retro-fitting a fixed backrest		○																					
PUSH HANDLES																								
DDU0702	Push-handles fixed, long	In combination with Matrx backrests, push handle height will be approximately 475mm from the seat	◆																					
DDU0751	Push handles fixed, mini	(NC: 1304) In combination with Matrx backrests, push handle height will be approximately 475mm from the seat	○																					
DDU0750	Without push handles	(NC: 1304) In combination with Matrx backrests, the telescopic backpost height will be approx. 350mm from the seat	○																					
DDU0703	Height adjustable, rear set, maximum height of push handles is rear seat height + 600mm	(NC: 0734,1304,1411)	£204																					
DDU0733	Height adjustable, integrated	(NC: 1304,1491)	£176																					
DDU0704	Foldable push handles.	(NC: 1304,1491) In combination with Matrx backrests, push handle height will be approx. 450mm from the seat	£159																					

FRAME COLOUR TYPE																											
DDU0398		Full frame colour, front, rear frame and crossbar painted in selected colour	○																								
DDU0399		Rear frame and crossbar matt black, front frame in selected colour	○																								
COLOUR-POWER-SET																											
Consists of selected colour on castor forks, rear wheel hub, Starec wheel rim & Q/R button, seat rail caps, standard rear wheel fixation, standard castor housing block																											
DDU0330		Colour-Power-Set techno-anthracite	£180																								
DDU0334		Colour-Power-Set b-blue	£180																								
DDU0329		Colour-Power-Set comet red	£180																								
DDU0337		Colour-Power-Set copper glaze	£180																								
DDU0336		Colour-Power-Set arctic blue	£180																								
DDU0338		Colour-Power-Set chrome	£180																								
DDU0339		Colour-Power-Set champagne	£180																								
DDU0340		Colour-Power-Set olive	£180																								
Starec wheel rim supplied in black when Chrome CPS is selected																											
FRONT WHEEL ATTACHMENT																											
DDU0864		High mounted (Frame will be 30mm lower)	○																								
DDU0865		Standard mounted	◆																								
DDU0866		Low mounted (Frame will be 30mm higher)	○																								
<table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th colspan="4">Front Castor/Front Seat Height Matrix</th> </tr> <tr> <th>Front castor size</th> <th>Castor attachment High mounted</th> <th>Castor attachment Standard mounted</th> <th>Castor attachment Low mounted</th> </tr> </thead> <tbody> <tr> <td>4"</td> <td>410 - 480mm</td> <td>440 - 510mm</td> <td>470 - 530mm</td> </tr> <tr> <td>5"</td> <td>440 - 490mm</td> <td>470 - 520mm</td> <td>500 - 530mm</td> </tr> <tr> <td>6"</td> <td>460 - 510mm</td> <td>490 - 530mm</td> <td>520 - 530mm</td> </tr> <tr> <td>7"</td> <td>480 - 520mm</td> <td>510 - 530mm</td> <td>540 - 550mm*</td> </tr> </tbody> </table> <p>* These measurements can be achieved as a special build, contact our specials department for further details</p>				Front Castor/Front Seat Height Matrix				Front castor size	Castor attachment High mounted	Castor attachment Standard mounted	Castor attachment Low mounted	4"	410 - 480mm	440 - 510mm	470 - 530mm	5"	440 - 490mm	470 - 520mm	500 - 530mm	6"	460 - 510mm	490 - 530mm	520 - 530mm	7"	480 - 520mm	510 - 530mm	540 - 550mm*
Front Castor/Front Seat Height Matrix																											
Front castor size	Castor attachment High mounted	Castor attachment Standard mounted	Castor attachment Low mounted																								
4"	410 - 480mm	440 - 510mm	470 - 530mm																								
5"	440 - 490mm	470 - 520mm	500 - 530mm																								
6"	460 - 510mm	490 - 530mm	520 - 530mm																								
7"	480 - 520mm	510 - 530mm	540 - 550mm*																								
FRONT WHEEL 6" & 7" not possible with Dynamic 80° frame																											
DDU0801		100mm x 30mm (4" x 1.2") Everyday wheel with black tyre	○																								
DDU0860		100mm x 30mm (4" x 1.2") Comfort wheel with black tyre	○																								
DDU0809		100mm x 25mm (4" x 1") Starec black hub, black tyre	£67																								
DDU0861		100mm x 25mm (4" x 1") Starec chrome hub, black tyre	£67																								
DDU0803		100mm x 25mm (4" x 1") Starec techno-anthracite hub, black tyre	£67																								
DDU0808		100mm x 25mm (4" x 1") Starec comet red hub, black tyre	£67																								
DDU0830		100mm x 25mm (4" x 1") Starec copper glaze hub, black tyre	£67																								
DDU0825		100mm x 25mm (4" x 1") Starec champagne hub, black tyre	£67																								
DDU0807		100mm x 25mm (4" x 1") Starec b-blue hub, black tyre	£67																								
DDU0831		100mm x 25mm (4" x 1") Starec arctic blue hub, black tyre	£67																								
DDU0826		100mm x 25mm (4" x 1") Starec olive hub, black tyre	£67																								
DDU0796		100mm x 36mm (4" x 1.4") Softroll aluminium, black hub, black tyre	£75																								
DDU0797		100mm x 36mm (4" x 1.4") Softroll aluminium, silver hub, black tyre	£75																								
DDU0810		125mm x 30mm (5" x 1.2") Everyday wheel with black tyre	○																								
DDU0863		125mm x 30mm (5" x 1.2") Comfort wheel with black tyre	◆																								
DDU0819		125mm x 25mm (5" x 1") Starec black hub, black tyre	£67																								
DDU0862		125mm x 25mm (5" x 1") Starec chrome hub, black tyre	£67																								
DDU0813		125mm x 25mm (5" x 1") Starec techno-anthracite hub, black tyre	£67																								
DDU0818		125mm x 25mm (5" x 1") Starec comet red hub, black tyre	£67																								
DDU0833		125mm x 25mm (5" x 1") Starec copper glaze hub, black tyre	£67																								
DDU0827		125mm x 25mm (5" x 1") Starec champagne hub, black tyre	£67																								
DDU0817		125mm x 25mm (5" x 1") Starec b-blue hub, black tyre	£67																								
DDU0832		125mm x 25mm (5" x 1") Starec arctic blue hub, black tyre	£67																								
DDU0828		125mm x 25mm (5" x 1") Starec olive hub, black tyre	£67																								
DDU0798		125mm x 36mm (5" x 1.4") Softroll aluminium, black hub, black tyre	£75																								
DDU0799		125mm x 36mm (5" x 1.4") Softroll aluminium, silver hub, black tyre	£75																								
DDU0820		150mm x 30mm (6" x 1.2") Comfort wheel with black tyre	○																								
DDU0821		150mm x 30mm (6" x 1.2") Pneumatic Wheel	○																								
DDU0822		175mm x 30mm (7" x 1.2") Comfort wheel with black tyre	○																								
Not possible with 80° front frame																											
REAR WHEEL ADAPTION PLATE																											
DDU0250		Standard fixation, 4 rear wheel positions	◆																								
DDU0249		Rear wheel extension, 6 rear wheel positions (Always supplied black in colour)	£53																								
 																											
Please note, if armrests and 3 degrees of camber are selected in combination with CPS, the standard fixation bracket will be supplied in black																											
REAR WHEEL POSITION																											
DDU0263		1st position	○																								
DDU0264		2nd position	○																								
DDU0265		3rd position	◆																								
DDU0266		4th position	○																								
DDU0267		5th position	○																								
DDU0268		6th position	○																								
5th & 6th position not for standard fixation DDU0250 Not compatible with DDU0927 Wheels with hub brakes																											
QUAD QUICK RELEASE AXLE																											
DDU0909		Quad quick release axle	£69																								

REAR WHEEL SIZE																																																																									
DDU0901	22"	(NC: 0906,0908,0927)	○																																																																						
DDU0902	24"		◆																																																																						
DDU0903	26"	(NC: 0283,0906,0908,0927)	○																																																																						
REAR WHEEL CAMBER (3° Not available with drum brakes and performance brakes combined)																																																																									
DDU0282	Camber 0°		◆																																																																						
DDU0283	Camber 3°	(NC: 1302,1304)	○																																																																						
REAR WHEEL TYPE																																																																									
DDU0915	22", 24", 26" Kuschall Starec (Silver crossed spokes, hub colourless, rim black. Hub & rim in CPS if selected)		◆																																																																						
DDU0908	24" High Performance (Starec hub, spokes & rim black, hub in CPS if selected) (NC: 1004,1006,1007,1304)		£204																																																																						
DDU0906	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																																																																						
SWO0907	24" Spinergy SPOX wheel (Chrome hub, 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" Spinergy LX wheel (Chrome hub, 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																																																																						
DDU0927	24" Wheel with integrated brakes (Silver spokes with black hub and rim) CPS not offered on this option (NC 1004,1006,1007)		£550																																																																						
REAR WHEEL TYRE																																																																									
DDU1014	22", 24", 26" Schwalbe Rightrun black & grey pneumatic tyre		◆																																																																						
DDU1002	22", 24" Profile 7 bar grey pneumatic tyre		○																																																																						
DDU1004	24" Solid tyre, profile grey		£53																																																																						
DDU1006	24" Solid tyre (KIK type), black		£70																																																																						
DDU1007	22", 24" Solid tyre, light grey		£53																																																																						
DDU1010	24", 26" Marathon Plus, black pneumatic tyre with Smartguard. 5mm layer of protective rubber infill (NC: 1020)		£80																																																																						
DDU1011	24" Schwalbe One V guard, puncture resistant black pneumatic tyre		£78																																																																						
ANTI-FLAT																																																																									
DDU1020	Anti Flat tyre tube protection		£17																																																																						
HANDRIM																																																																									
DDU1113	22", 24", 26" Light Alu grey, short tab, 1 hole set at 3 cm distance		◆																																																																						
DDU1114	22", 24", 26" Light Alu grey, long tab, 2 hole set at 4 cm distance		○																																																																						
DDU1117	22", 24", 26" Light Alu black, short tab, 1 hole set at 3 cm distance		£33																																																																						
DDU1102	22", 24", 26" Supergripp, long tab, 2 hole set at 3 cm distance		£180																																																																						
DDU1104	24", 26" Steel polished, short tab, 1 hole set at 3 cm distance		£50																																																																						
DDU1106	24" Titanium, short tab, 1 hole set at 3 cm distance		£154																																																																						
DDU1120	24" Surge LT 30mm handrim, 3cm distance		£299																																																																						
DDU1121	24" Carbolife Gekko black coated (fully integrated rubber strip, extra grip) mounted at 3cm distance. 25" & 26" Gekko are available via Mykuschall		£335																																																																						
DDU1122	24" Carbolife Curve L black coated (unique shaped profile for low-effort grip) mounted at 3cm dist. 25" & 26" Curve L are available via Mykuschall		£299																																																																						
SPOKE GUARDS																																																																									
DDU1200	22", 24", 26" Transparent (NC: 1304)		£101																																																																						
DDU1202	24" Kuschall Black with white logo (NC: 1304)		£101																																																																						
DDU1208	24" Transparent and white with Kuschall logo in black (NC: 1304)		£101																																																																						
SAFETY																																																																									
DDU1300	Push brake, bent (NC: 1310)	<table border="1"> <thead> <tr> <th colspan="7">Scissor Brake compatibilities on a 24" Rear Wheel</th> </tr> <tr> <th rowspan="8">Scissor Brakes</th> <th colspan="6">Rear Wheel Position</th> </tr> <tr> <th>Seat Depth</th> <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> </tr> </thead> <tbody> <tr> <td>32cm-38cm</td> <td>N</td> <td>N</td> <td>N</td> <td>N</td> <td>Y</td> <td>Y</td> </tr> <tr> <td>40cm</td> <td>N</td> <td>N</td> <td>N</td> <td>N</td> <td>Y</td> <td>Y</td> </tr> <tr> <td>42cm</td> <td>N</td> <td>N</td> <td>N</td> <td>Y</td> <td>Y</td> <td>Y</td> </tr> <tr> <td>44cm</td> <td>N</td> <td>N</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> </tr> <tr> <td>46cm</td> <td>N</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> </tr> <tr> <td>48cm</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> </tr> <tr> <td>50cm</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> </tr> </tbody> </table>	Scissor Brake compatibilities on a 24" Rear Wheel							Scissor Brakes	Rear Wheel Position						Seat Depth	1	2	3	4	5	6	32cm-38cm	N	N	N	N	Y	Y	40cm	N	N	N	N	Y	Y	42cm	N	N	N	Y	Y	Y	44cm	N	N	Y	Y	Y	Y	46cm	N	Y	Y	Y	Y	Y	48cm	Y	Y	Y	Y	Y	Y	50cm	Y	Y	Y	Y	Y	Y	◆
Scissor Brake compatibilities on a 24" Rear Wheel																																																																									
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	48cm	Y	Y	Y	Y	Y	Y																																																																		
50cm	Y	Y	Y	Y	Y	Y																																																																			
DDU1301	Push brake lever straight	○																																																																							
DDU1302	Performance brake (NC: 1310)	£62																																																																							
DDU1303	Scissor/Active Brake (NC: 1310)	£62																																																																							
DDU1306	Pull brake	○																																																																							
DDU1399	Without brake Only available with DDA0927 wheel with integrated brake	○																																																																							
																																																																									
DRUM BRAKE (Specific complete wheel mounted with a black adapter plate) CPS if selected will not apply to this wheel option																																																																									
DDU1304	Attendant drum brake		£294																																																																						
BRAKE LEVER EXTENSION																																																																									
DDU1310	Brake lever extension		£40																																																																						
ANTI TIPPER Only 2 adaptions per side, adaptions include Anti tips, Tipper aid, Cane holder																																																																									
DDU1702	Anti tipper right		£98																																																																						
DDU1703	Anti tipper left		£98																																																																						
DDU1704	Anti tipper both sides		£196																																																																						
SEAT BELT																																																																									
DDU1730	Seat belt (NC: 1770)		£59																																																																						
DDU1770	Transportation kit includes seat belt and tie down labels		£59																																																																						

Order No:

Customer Ref:

Kuschall Ultra Light
6 of 8Subject to Invacare's standard terms and conditions.
Invacare reserve the right to alter product specification without prior notice.

ACCESSORIES		
DDU1734	Mountain bike wheels with bag are supplied with aluminium handrims only, includes quick release axles	£250
DDU1729	Rear frame protectors	£15
DDU1739	Front frame protectors (Not compatible with high mounted footplates)	£30
DDP1712	Kuschall watch mounted on right castor housing	£85
DDP1713	Kuschall watch mounted on left castor housing	£85
DDU1708	Tipper-Aid, right (NC: 1706,1719)	£35
DDU1709	Tipper-Aid, left (NC: 1707,1719)	£35
DDU1718	Tipper-Aid, both sides (NC: 1706,1707,1719)	£70
DDU1706	Cane holder, right	£52
DDU1707	Cane holder, left	£52
DDU1719	Cane holder, both sides	£104
MANUAL AIR PUMP		
DDU1715	Air pump	£11
TOOL KIT		
DDU1717	Tool kit	◆
PRICE		
		Total Price
Non Conforming Items Guide		
DDU0118	28cm Seat width	
DDU0120	30cm Seat width	
DDU0249	Rear wheel extension	
DDU0267	5th position	
DDU0268	6th position	
DDU0283	Camber 3°	
DDU0703	Height adjustable, rear set	
DDU0712	Angle adjustable backrest, adjusted 102°	
DDU0734	Fold down back (folding forward onto the seat)	
DDU0750	Without push handles	
DDU0820	6" Light wheel	
DDU0821	6" Pneumatic Wheel	
DDU0822	7" Light Wheel	
DDU0906	24" Spinergy LXX Wheel	
DDU0908	24" High Performance Wheel	
DDU0910	Cross spoked	
DDU0911	Radial spoked	
DDU0915	22", 24", 26" kuschall Starec	
DDU0918	25" High Performance Wheel	
DDU0927	609mm (24") Wheel with integrated brakes	
DDU1001	22", 24", 26" Light wheel 7 bar	
DDU1002	22", 24" Profile tyre 7 bar	
DDU1004	24" Solid tyre, profil, grey	
DDU1006	24" Solid tyre (KIK type), black	
DDU1007	22", 24" Solid, light wheel	
DDU1020	Anti flat tyre tube protection	
DDU1102	22", 24", 26" Supergripp, dist. 3 cm	
DDU1104	24", 26" Steel, dist. 3 cm	
DDU1106	24" Titanium handrim	
DDU1120	24", 25" Surge LT handrim	
DDU1200	22", 24", 26" Transparent	
DDU1202	24" Kuschall Black with white logo	
DDU1208	24" Transparent and white with Kuschall logo in black	
DDU1300	Push brake bent	
DDU1302	Performance brake	
DDU1304	Attendant drum brake	
DDU1310	Brake lever extension	
DDU1399	Without Brake	
DDU1405	Mud guards carbon, fixed	
DDU1411	Tubular Armrest	
DDU1416	Siderest height adjustable (with tools), removable, short	
DDU1421	Siderest height adjustable (with tools), removable, long	
DDU1491	Backbrace swing away and removable	
DDU1530	Heel loops	
DDU1564	2 piece angle adjustable footplate set to front	
DDU1565	2 piece angle adjustable footplate set back	
DDU1702	Antitipper right	
DDU1703	Antitipper left	
DDU1706	Cane Holder Right	
DDU1707	Cane Holder Left	
DDU1719	Cane Holder both sides	
DDU1770	Transportation kit includes seat belt and tie down labels (available on back heights of 405mm and above)	

