

Avantgarde CLT

Wheelchair for active use

Article number: 480F64=10000_K



Standard equipment

- Aluminium tube frame with double cross brace
- Choice of frame offsets
- Single-panel aluminium foot rest
- Adaptable back upholstery
- Aluminium or carbon side panels
- Fixed foot rest holders
- Different rear wheel position settings are possible
- Rear wheels with quick-release axles
- Knee lever wheel lock
- Calf band

Folding, max. user weight 100 kg

Item Price: CLT - £1795.00 CLT Fixed Welded-£1950.00 (including side panels and foot rests)	Order no.: _____
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<input type="checkbox"/> Provide estimate only <input type="checkbox"/> Order	
<input type="checkbox"/> Attachment for custom fabrication enclosed	
Billing address / customer number _____	
Delivery address _____	
Sales person	Name Date Signature

Basic data			
Seat width (SW)	_____ cm	Anterior seat height (ASH)	_____ cm
Seat depth (SD)	_____ cm	Posterior seat height (PSH)	_____ cm
Back height (BH)	_____ cm	Lower leg length (LL)	_____ cm

Model	
<input type="checkbox"/> CLT, different settings are possible	£1795.00
<input type="checkbox"/> CLT, fixed welded	£1950.00

Seat measurements	
Seat width SW in cm	<input type="checkbox"/> 32 <input type="checkbox"/> 34 <input type="checkbox"/> 36 <input type="checkbox"/> 38 <input type="checkbox"/> 40 <input type="checkbox"/> 42 <input type="checkbox"/> 44 <input type="checkbox"/> 46 <input type="checkbox"/> 48 <input type="checkbox"/> 50
Seat depth SD in cm	<input type="checkbox"/> 36 <input type="checkbox"/> 38 <input type="checkbox"/> 40 <input type="checkbox"/> 42 <input type="checkbox"/> 44 <input type="checkbox"/> 46 <input type="checkbox"/> 48 <input type="checkbox"/> 50 <input type="checkbox"/> 52

Anterior seat height in cm	
<input type="checkbox"/> 38 <input type="checkbox"/> 39 <input type="checkbox"/> 40 <input type="checkbox"/> 41 <input type="checkbox"/> 42 <input type="checkbox"/> 43 <input type="checkbox"/> 44 <input type="checkbox"/> 45 <input type="checkbox"/> 46 <input type="checkbox"/> 47	<input type="checkbox"/> 48 <input type="checkbox"/> 49 <input type="checkbox"/> 50 <input type="checkbox"/> 51 <input type="checkbox"/> 52 <input type="checkbox"/> 53 <input type="checkbox"/> 53 <input type="checkbox"/> 54 <input type="checkbox"/> 55

Front frame type	
MA 01	<input type="checkbox"/> 70°
MA 02	<input type="checkbox"/> 70°, 2 cm offset, from SW 34 cm

The number codes contained in this order form are not intended to be used as article numbers for spare parts orders.
Please use the spare parts catalogue for spare parts orders.

MA 03	<input type="checkbox"/>	80°
MA 04	<input type="checkbox"/>	80°, 2 cm offset, from SW 34 cm
MA 05	<input type="checkbox"/>	90°, without foot rests

Frame accessories (for CLT with different setting possibilities)

MA 50	<input type="checkbox"/>	Transport wheels	£131.00
MA 51	<input type="checkbox"/>	Tip-assist, right	£35.00
MA 52	<input type="checkbox"/>	Tip-assist, left	£35.00
MA 55	<input type="checkbox"/>	Anti-tipper, right	£75.00
MA 56	<input type="checkbox"/>	Anti-tipper, left	£75.00
MA 57	<input type="checkbox"/>	Crutch holder, right	£40.00
MA 58	<input type="checkbox"/>	Crutch holder, left	£40.00

Caster wheels (dimensions in mm)

MF 01	<input type="checkbox"/>	3" skater caster	(70 x 25)	Inclusive
MF 02	<input type="checkbox"/>	4" solid rubber, grey	(100 x 32)	Inclusive
MF 21	<input type="checkbox"/>	4" luminous caster	(100 x 24)	£28.00
MF 35	<input type="checkbox"/>	4" Froglegs soft caster, aluminium	(100 x 38)	£99.00
MF 03	<input type="checkbox"/>	5" solid rubber, grey	(125 x 32)	Inclusive
MF 36	<input type="checkbox"/>	5" Froglegs soft caster, aluminium	(125 x 38)	£99.00
MF 04	<input type="checkbox"/>	5.5" soft caster, grey	(140 x 40)	Inclusive
MF 05	<input type="checkbox"/>	6" pneumatic, grey	(150 x 30)	Inclusive
MF 06	<input type="checkbox"/>	6" solid rubber, grey	(155 x 33)	Inclusive
MF 37	<input type="checkbox"/>	6" Froglegs soft caster, aluminium	(150 x 38)	£99.00
MF 07	<input type="checkbox"/>	7" pneumatic, grey	(180 x 45) (long caster fork)	Inclusive
MF 08	<input type="checkbox"/>	7" solid rubber, grey	(175 x 40) (long caster fork)	Inclusive

Caster fork

MF 80	<input type="checkbox"/>	Caster fork, long	Inclusive
MF 81	<input type="checkbox"/>	Caster fork, short	£22.00
MX 30	<input type="checkbox"/>	Froglegs, suspension caster forks	£258.00

Caster axle

MF 90	<input type="checkbox"/>	Caster forks with threaded axles	Inclusive
MF 91	<input type="checkbox"/>	Caster forks with quick-release axles	£100.00

Posterior seat height in cm

<input type="checkbox"/>	36	<input type="checkbox"/>	37	<input type="checkbox"/>	38	<input type="checkbox"/>	39	<input type="checkbox"/>	40	<input type="checkbox"/>	41	<input type="checkbox"/>	42	<input type="checkbox"/>	43
<input type="checkbox"/>	44	<input type="checkbox"/>	45	<input type="checkbox"/>	46	<input type="checkbox"/>	47	<input type="checkbox"/>	48	<input type="checkbox"/>	49	<input type="checkbox"/>	50		

Rear wheel size

MG 01	<input type="checkbox"/>	22"	Inclusive
MG 02	<input type="checkbox"/>	24"	Inclusive
MG 00	<input type="checkbox"/>	24" MTB/25"	Inclusive

Rear wheel camber
 Model with different setting possibilities: 0° 2° 3° 4°
 Fixed welded model: 0° 2.5°

Horizontal rear wheel position

<input type="checkbox"/>	A*	<input type="checkbox"/>	B	<input type="checkbox"/>	C	<input type="checkbox"/>	D	<input type="checkbox"/>	E	<input type="checkbox"/>	F	<input type="checkbox"/>	G*	*Positions A and G are only available on the CLT with different setting possibilities
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Information



MA 55/56 Anti-tipper



MA 51/52 Tip-assist



MA 57/58 Crutch holder



MA50 Transport wheels



MA 60 Frame pad



MB 03 Single-panel foot rest



MB 06 Tube foot rest



MB 08 Anti-skid foot plate



MB 73 Adjustable lateral heel blocks



MC 15 Business upholstery



MC 14 Adaptable upholstery



MD 56 Fold-down push handles



MD 52 Telescoping push handles



MD 55 Fold-down push handles, height-adjustable



MD 50 Fixed push handles

Rear wheel rim			22"	24"	25"	
MG 06	[]	Hollow rims	•	•	•	Inclusive
MG 10	[]	Spinergy SPOX		•	•	£350.00
MG 12	[]	Hurricane wheel with aluminium push ring (not available in combination with PU tyres)		•		£68.00
MG 13	[]	Hurricane wheel with stainless steel push ring (not available in combination with PU tyres)		•		£67.00
MG 14	[]	Mountain bike wheel (24", Schwalbe Landcruiser tyres, black anodised push ring, spoke protector not available)		•		£245.00
MG 15	[]	Infinity Ultralight	•	•	•	Inclusive
MG 16	[]	BOR lightweight rear wheel		•	•	£618.00

Tyres			22"	24"	25"	
MG 31	[]	Schwalbe RightRun, fine tread, 1"	•	•	•	Inclusive
MG 32	[]	Schwalbe HS 288, coarse tread, 1"	•	•		Inclusive
MG 33	[]	Schwalbe DownTown, asymmetrical tread, 1", black		•		Inclusive
MG 36	[]	Schwalbe Airborne		•	•	£57.00
MG 37	[]	Schwalbe Marathon Plus Evolution, 1", puncture-proof	•	•	•	£24.00

Push rings			22"	24"	25"	
MG 50	[]	Aluminium, black coated	•	•	•	Inclusive
MG 52	[]	Aluminium, silver anodised	•	•	•	Inclusive
MG 54	[]	Aluminium, rubber-coated	•	•	•	£78.00
MG 56	[]	Stainless steel, polished	•	•	•	£35.00
MG 58	[]	Titanium, polished	•	•	•	£250.00
MG 60	[]	Top Grip (wide mounting position only)	•	•	•	£95.00

Mounting						
MG 70	[]	Narrow				Inclusive
MG 71	[]	Wide				Inclusive

Wheelbase extension including wheel lock adapter						
MG 86	[]	Version only for long wheelbase				£64.00
MG 82	[]	Version for hand bike adaptation				£170.00
MG 46	[]	Without				Inclusive

Quick-release axle system						
MG 27	[]	Quick-release axle				Inclusive
MG 28	[]	Quick-release axle with Tetra release				£83.00

Rear wheel accessories						
MG 84	[]	Silicone push ring cover 24"				£50.00
MG 87	[]	High-pressure air pump, 14 bar				£100.00
MG 88	[]	Airman pump, battery-operated				£81.00

Shock absorber (for CLT with different setting possibilities)						
MG 97	[]	Damping "soft" (up to 60 kg)				£195.00
MG 98	[]	Damping "medium" (61 kg – 100 kg)				£195.00
MG 99	[]	Damping "hard" (101 kg – 140 kg)				£195.00

Wheel locks						
MH 01	[]	Knee lever wheel lock, long lever, folding				Inclusive
MH 02	[]	Knee lever wheel lock, short lever, folding				£20.00
MH 05	[]	Scissor wheel lock				£199.00

Information



ME 02 Clothing protector



ME 01 Standard side panels



ME 06 Side panels with arm rest



ME 50 Padded arm rests



MX 30 Froglegs suspension fork



MH 01 Knee lever wheel lock, folding



MH 10 Wheel lock lever extension



MG 28 Tetra release



MG 86 Wheelbase extension



MG 97 - 99 Shock absorber



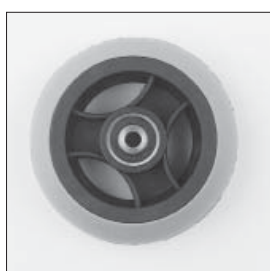
Fixed welded version

Wheel lock accessories			
MH 10	<input type="checkbox"/>	Wheel lock lever extension for knee lever wheel lock	£17.00
Back height			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Back system			
MD 01	<input type="checkbox"/>	Back tubes, straight, different height settings are possible – BH 25 – 50 cm	Inclusive
MD 09	<input type="checkbox"/>	Back tubes with lumbar curve, different height settings are possible – BH 35 cm and up	Inclusive
MD 10	<input type="checkbox"/>	Back, different angle settings are possible in 6° increments for CLT with different setting possibilities (-15° to +9°) – from BH 30 cm	£107.00
MD 12	<input type="checkbox"/>	Fixed welded back, angled at top of seat tube for welded CLT <input type="checkbox"/> 0° <input type="checkbox"/> -5° <input type="checkbox"/> -10° <input type="checkbox"/> -15° <input type="checkbox"/> custom (one-off production)	£66.00
Back upholstery			
MD 05	<input type="checkbox"/>	High-frequency welded, adaptable using hook-and-loop straps	Inclusive
MD 03	<input type="checkbox"/>	Sewn, adaptable using hook-and-loop straps	£37.00
MD 32	<input type="checkbox"/>	Backster (firm back) Angle adjustment <input type="checkbox"/> 0° <input type="checkbox"/> 5° <input type="checkbox"/> 10° <input type="checkbox"/> 15°	£386.00
Back upholstery with spacer fabric for sewn upholstery			
MD 72	<input type="checkbox"/>	Yes	£47.00
MD 73	<input type="checkbox"/>	No	Inclusive
Backster accessories			
MD 33	<input type="checkbox"/>	Fixed support, large, right	£114.00
MD 33	<input type="checkbox"/>	Fixed support, large, left	£114.00
MD 34	<input type="checkbox"/>	Fixed support, small, right	£114.00
MD 34	<input type="checkbox"/>	Fixed support, small, left	£114.00
MD 35	<input type="checkbox"/>	Swing-away support, right	£119.00
MD 35	<input type="checkbox"/>	Swing-away support, left	£119.00
MD 36	<input type="checkbox"/>	Lateral / lumbar pad set	£31.00
Push handles for CLT with different setting possibilities			
MD 51	<input type="checkbox"/>	Fixed, long	Inclusive
MD 50	<input type="checkbox"/>	Fixed, short	Inclusive
MD 52	<input type="checkbox"/>	Telescoping, long	£95.00
MD 53	<input type="checkbox"/>	Telescoping, short	£76.00
MD 55	<input type="checkbox"/>	Height-adjustable / removable	£95.00
MD 56	<input type="checkbox"/>	Fold-down (from BH 30)	£55.00
MD 59	<input type="checkbox"/>	Without	Inclusive
Side panels			
ME 01	<input type="checkbox"/>	Side panel, fixed, with protection against the cold*	Inclusive
ME 02	<input type="checkbox"/>	Clothing protector, fixed, with protection against the cold*	£48.00
ME 04	<input type="checkbox"/>	Clothing protector, fixed, carbon	Inclusive
ME 05	<input type="checkbox"/>	Side panel with arm rest, short*	£210.00
ME 06	<input type="checkbox"/>	Side panel with arm rest, long*	£210.00
ME 11	<input type="checkbox"/>	Plug-on side panel with arm rest	£42.00
*Aluminium side panels			
Side panel accessories			
ME 50	<input type="checkbox"/>	Arm rest, padded, swing-away, different height settings are possible <input type="checkbox"/> short <input type="checkbox"/> long	£280.00
ME 60	<input type="checkbox"/>	Tray	£170.00
Seat upholstery			
MC 13	<input type="checkbox"/>	Nylon upholstery, two-piece	Inclusive
MC 14	<input type="checkbox"/>	Nylon upholstery, adaptable	£65.00
MC 15	<input type="checkbox"/>	Business seat upholstery (various storage compartments)	£25.00

Information



MF 01 3" skater caster



MF 02 4" solid rubber caster



MF 21 4" luminous caster



MF 35 4" Froglegs soft
caster



MF 03 5" solid rubber caster



MF 36 5" Froglegs soft
caster



MF 04 5.5" soft
caster



MF 06 6" solid rubber
caster



MF 05 6" pneumatic
caster



MF 37 6" Froglegs soft
caster



MF 08 7" solid rubber
caster



MF 07 7" pneumatic
caster



MG 10 Spinerger SPOX



MG 06 Hollow rim



MG 12/13 Hurricane rim



MG 15 Infinity Ultralight



MX 21 Xentis Kappa carbon
wheel



MG 14 Mountain bike wheel



MG 16 BOR lightweight rim

Seat cushion			
MC 01	<input type="checkbox"/>	Standard seat cushion	<input type="checkbox"/> 3 cm <input type="checkbox"/> 5 cm £65.00
MC 04	<input type="checkbox"/>	Combi ^{3S} seat cushion (thickness 6.5 cm)	£89.00
MC 05	<input type="checkbox"/>	Evolight seat cushion (thickness 6 cm)	£158.00
MC 07	<input type="checkbox"/>	Evolight Pro seat cushion (thickness 8 cm)	£158.00

Lower leg length in cm (without seat cushion)
Lower leg length (LL) in cm (available setting range 15 – 51 cm)

Foot rests			
MB 01	<input type="checkbox"/>	Single-panel foot rest, angle-adjustable, 12.5 cm deep (from lower leg length 31 cm)	£44.00
MB 07	<input type="checkbox"/>	Single-panel foot rest, angle-adjustable, 12.5 cm deep, anti-skid (from lower leg length 31 cm)	£31.00
MB 03	<input type="checkbox"/>	Single-panel foot rest, angle-adjustable, 16 cm deep (lower leg length from 31 cm)	Inclusive
MB 08	<input type="checkbox"/>	Single-panel foot rest, angle-adjustable, 16 cm deep, anti-skid (lower leg length from 31 cm)	£57.00
MB 06	<input type="checkbox"/>	Tube foot rest, angle-adjustable (from lower leg length 31 cm)	£38.00
MB 20	<input type="checkbox"/>	Single-panel foot rest for short lower leg length (15 – 30 cm)	£82.00

Foot rest accessories			
MB 73	<input type="checkbox"/>	Adjustable lateral heel blocks	£40.00

Other accessories			
MZ 51	<input type="checkbox"/>	Lap belt with metal buckle	£33.00
MZ 52	<input type="checkbox"/>	Tool kit	£28.00
MZ 59	<input type="checkbox"/>	Pocket for mobile phone	£13.00

Spoke protector			
MG 90	<input type="checkbox"/>	Spoke protector, transparent	£85.00
MG 91	<input type="checkbox"/>	Spoke protector, Eye Catcher decor	£95.00
MG 92	<input type="checkbox"/>	Spoke protector, Flower Power decor	£95.00
MG 93	<input type="checkbox"/>	Spoke protector, Clown decor	£95.00
MG 94	<input type="checkbox"/>	Spoke protector, Fire decor	£95.00
MG 96	<input type="checkbox"/>	Spoke protector, Gecko decor	£129.00

Frame colours					
001	<input type="checkbox"/>	Brilliant silver	002	<input type="checkbox"/>	Anthracite metallic
004	<input type="checkbox"/>	Ice blue	005	<input type="checkbox"/>	Sparkle light orange
006	<input type="checkbox"/>	Sparkle blue-green	007	<input type="checkbox"/>	Sparkle silver
008	<input type="checkbox"/>	Snake clear red	009	<input type="checkbox"/>	Dormant vinho sparkle
010	<input type="checkbox"/>	Dormant marine blue	011	<input type="checkbox"/>	Dormant apple green
012	<input type="checkbox"/>	Dormant sky blue	013	<input type="checkbox"/>	Deep black matte
014	<input type="checkbox"/>	Candy red	015	<input type="checkbox"/>	Clear reptile glossy
019	<input type="checkbox"/>	White pearl	033	<input type="checkbox"/>	Pure metal green
032	<input type="checkbox"/>	Pure metal blue	035	<input type="checkbox"/>	Pure metal red
034	<input type="checkbox"/>	Pure metal bronze			

Special accessories			
MA 60	<input type="checkbox"/>	Frame pad	<input type="checkbox"/> long <input type="checkbox"/> short £25.00
MZ 93	<input type="checkbox"/>	Wheelchair backpack	£32.00
MZ 90	<input type="checkbox"/>	Tire-a-light, red (flashing lights for rear wheel valves)	£16.00
MZ 91	<input type="checkbox"/>	Tire-a-light, blue (flashing lights for rear wheel valves)	£16.00