| Base Price - £4472.00 | Order no: |
| :---: | :---: |
| Valid from 01.04.22 to 31.03 .23 <br> Please ensure you are using the latest order form |  |


| $\square$ Provide estimate only | $\square$ Order |
| :--- | :--- |
| $\square$ Attachment for custom fabrication enclosed |  |
| Billing address/customer number |  |

## Zenit R CLT

## Active wheelchair

Article number: 480F160=1_AA05_C


## Standard equipment

- Open aluminium tube frame
- Side support (for drive wheels) permanently welded
- Back support connection permanently welded
- Back support upholstery, adaptable
- Aluminium side panels
- Modular design
- Drive wheels with quick-release axle
- Knee lever wheel lock 4.0
- Calf strap


## Wheelchair measurements*

Max. user weight 100 kg
1 Anterior seat height (ASH)
= ground to top of seat upholstery
2 Lower leg length (LL)
= top of seat upholstery right/left to top of foot plate centre (without seat cushion)

3 Posterior seat height (PSH)
= ground to top of seat upholstery
4 Back support height (BH)
= top of seat tube (crossbrace) to top of back support upholstery

5 Seat depth (SD)
$=$ front of seat upholstery to back support tube
6 Seat width (SW)

= outside edge of frame tube to outside edge of frame tube

A manufacturing tolerance of 10 mm applies to al
measurements and of $10 \%$ to specified weights.

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.

## Frame tube material

| MA 08 | $\boxed{8}$ | Aluminium | Inclusive |
| :--- | :--- | :--- | :--- |


| Anterior frame angle |  |  |  |
| :--- | :--- | :--- | :--- |
| MA 20 | $\square$ | $75^{\circ}$ | Inclusive |
| MA 21 | $\square$ | $85^{\circ}$ | Inclusive |


| Front frame offset |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :---: | :---: |
| MA 14 | $\square$ | 0 cm offset | Inclusive |  |  |
| MA 15 | $\square$ | 2 cm offset | Inclusive |  |  |
| MA 30 | $\square$ | 2 cm abduction (possible only up to SW 42 cm ) | Inclusive |  |  |


| Front frame extension |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| MA 23 | $\square$ | 3 cm |  |  |


| Seat width SW in cm |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\square 32$ | $\square 34$ | $\square 36$ | $\square 38$ | $\square 40$ | $\square 42$ | $\square 44$ |
| Seat depth SD in cm |  |  |  |  |  |  |
| $\square 36$ | $\square 38$ | $\square 40$ | $\square 42$ | $\square 44$ | $\square 46$ | $\square 48$ |


| Anterior seat height (ASH) in cm |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\square 38$ | $\square 39$ | $\square 40$ | $\square 41$ | $\square 42$ | $\square 43$ | $\square 44$ | $\square 45$ |
| $\square 47$ | $\square 48$ | $\square 49$ | $\square 50$ | $\square 51$ | $\square 52$ | $\square 53$ | $\square 54$ |
| $\square$ | $\square 46$ |  |  |  |  |  |  |


| Frame accessories |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| MA 51 | $\square$ | Tip-assist, right | $+270 \mathrm{~g}$ | £101.00 |
| MA 52 | $\square$ | Tip-assist, left | $+270 \mathrm{~g}$ | £101.00 |
| MA 55 | $\square$ | Anti-tipper, right | + 517 g | $£ 178.00$ |
| MA 56 | $\square$ | Anti-tipper, left | + 517 g | $£ 178.00$ |
| MA 60 | $\square$ | Frame pad | + 42 g | £65.00 |
| Caster wheels |  |  |  |  |
| MF 30 | $\square$ | 4" solid rubber, black |  | Inclusive |
| MF 35 | $\square$ | 4" soft caster, aluminium |  | £132.00 |
| MF 31 | $\square$ | 5" solid rubber, black |  | Inclusive |
| MF 36 | $\square$ | 5" soft caster, aluminium |  | £132.00 |
| MF 04 | $\square$ | 5.5" soft caster, grey |  | Inclusive |
| MF 05 | $\square$ | 6" pneumatic tyre |  | Inclusive |
| MF 32 | $\square$ | 6" solid rubber, black |  | Inclusive |
| MF 37 | $\square$ | 6" soft caster, aluminium |  | $£ 132.00$ |
| Caster wheel axle |  |  |  |  |
| MF 90 | 区 | Forks with threaded axle |  | Inclusive |

[^0]Posterior seat height (PSH) in cm
$\square 37 \quad \square 38$
Dive wee size

| Drive wheel size |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: |
| MG 02 | $\square$ | $24^{\prime \prime}$ |  |  |  |  |  |  |
| MG 00 | $\square$ | $25^{\prime \prime}$ |  |  |  |  |  |  |
| Drive wheel camber | $\square 0^{\circ}$ | $\square 2^{\circ}$ | $\square 3^{\circ}$ | $\square 4^{\circ}$ |  |  |  |  |


| Drive wheel rim |  |  |  |  | 24" | $25 "$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MG 06 | $\square$ Hollow rim |  |  |  | - | - | Inclusive |
| MG 10 | $\square$ | Spin | ergy SPOX | $-360 \mathrm{~g}$ | - |  | £627.00 |
| MG 11 | $\square$ | Spinergy LX |  | -400 g | - |  | £692.00 |
| MG 12 |  | Spinergy LXL Blade, black spokes |  | $-660 \mathrm{~g}$ | - |  | £780.00 |
| MG 12 | $\square$ | Spinergy LXL Blade, white spokes |  | -660g | - |  | £780.00 |
| MG 15 | $\square$ | Infinity Ultralight (not possible in combination with MG 34) |  | -720g | - | - | $£ 95.00$ |
| MG 150 | $\square$ | Infinity Ultralight, coloured (not possoble in combination with MG 34) |  | -720g | - |  | $£ 162.00$ |
|  |  | Infinity Ultralight/caster wheel fork colour package |  |  | 24" | $25 "$ |  |
|  |  | $\begin{aligned} & \square \\ & \square \\ & \square \\ & \square \\ & \square \end{aligned}$ | Sparkle light orange |  | - |  |  |
|  |  |  | Marine blue |  | - |  |  |
|  |  |  | Candy red |  | - |  |  |
|  |  |  | Sparkle granny-smith |  | - |  |  |


| Tyres |  |  |  | 24" | 25" |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MG 31 | $\square$$\square$ | Schwalbe RightRun 1" |  | - | - | Inclusive |
| MG 34 |  | PU 1" (not possible in combination with MG 15/MG 150) | + 344 g | - |  | Inclusive |
| MG 341 | $\square$ | PU 1", black (not possible in combination with MG $15 / \mathrm{MG} 150$ ) | +344g | - |  | Inclusive |
| MG 37 | $\square$ | Schwalbe Marathon Plus Evolution 1" | + 374 g | - | . | $£ 45.00$ |
| MG 371 | $\square$ | Schwalbe Marathon Plus Evolution 1.1" | + 379 g | - |  | £61.00 |
| MG 200 | $\square$ | Schwalbe ONE 1" | -226g | - |  | £74.00 |


| Handrims |  |  |  | 24" | $25^{\prime \prime}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MG 50 | $\square$$\square$ | Aluminium, black coated, high |  | . | - | Inclusive |
| MG 52 |  | Aluminium, silver anodised, high | -40 g | - | - | £12.00 |
| MG 53 | $\square$ | Aluminium, silver anodised, low | - 120 g | - |  | £12.00 |
| MG 54 | $\square$ | Rubber-coated, high | $+500 \mathrm{~g}$ | - | - | $£ 132.00$ |
| MG 56 | $\square$ | Stainless steel, polished, high | + 620 g | - | - | $£ 51.00$ |
| MG 57 | $\square$ | Stainless steel, polished, low | $+580 \mathrm{~g}$ | . |  | $£ 51.00$ |
| MG 63 | $\square$ | CURVE L (anodised) | + 200 g | . | - | £335.00 |
| MG 64 | $\square$ | CURVE L Grip for users with limited gripping function | + 840 g | - | - | $£ 362.00$ |
| MG 65 | $\square$ | GEKKO, ergonomic handrim | $+580 \mathrm{~g}$ | - | - | £297.00 |

## Handrim mounting

| MG 70 | $\square$ | Mounting position narrow $(15 \mathrm{~mm})$ | Inclusive |
| :--- | :--- | :--- | :--- |
| 71 | $\square$ | Mounting position wide $(25 \mathrm{~mm})$ | Inclusive |


| Tipping point in cm (measured parallel to the ground) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\square 5$ | $\square 6$ | $\square 7$ | $\square 8$ | $\square 9$ | $\square 10$ | $\square 11$ | $\square 12$ | $\square 13$ | $\square 14$ |

Alternative measuring method (specification of the horizontal drive wheel position of the Avantgarde)
$\square \mathrm{A} \quad \square \mathrm{B} \quad \square \mathrm{C} \quad \square \mathrm{D} \quad \square \mathrm{E} \quad \square \mathrm{F} \quad \square \mathrm{G} \quad \square \mathrm{H}$
(Tick the drive wheel position of your Avantgarde, we calculate the tipping point)

## Quick-release axle system

| MG 27 | $\square$ | Quick-release axle | Inclusive |  |
| :--- | :--- | :--- | ---: | ---: |
|  | $\square$ | Quick-release axle with Tetra release | +158 g | $£ 140.00$ |


| Drive wheel accessories |  |  |  |
| :--- | :--- | :--- | ---: |
| MG 87 | $\square$ | High-pressure air pump, 14 bar | $£ 99.00$ |
| MG 88 | $\square$ | Airman pump | $£ 151.00$ |


| Wheel locks |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| MH 01 | $\begin{aligned} & \square \\ & \square \\ & \square \end{aligned}$ | Knee lever wheel lock 4.0 |  | Inclusive |
| MH 30 |  | Knee lever wheel lock 4.0, long wheel l |  | Inclusive |
| MH 05 |  | Scissor wheel lock | -142 g | £123.00 |
| Wheel lock accessories |  |  |  |  |
| MH 10 | $\begin{aligned} & \square \\ & \square \end{aligned}$ | Wheel lock lever extension, fixed | + 70 g | £33.00 |
| MH 21 |  | Wheel lock lever extension, pluggable | + 34 g | £78.00 |


| Back support height in cm |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :---: | :---: | :---: |
| $\square 25$ | $\square 27.5$ | $\square 30$ | $\square 32.5$ | $\square 35$ |  |  |  |
| $\square$ | $\square 37.5$ |  |  |  |  |  |  |
| $\square 40$ | $\square 42.5$ | $\square 45$ | $\square 47.5$ | $\square 50$ |  |  |  |


| Back support system |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| MD 01 | $\square$ | Back support, straight (measured $90^{\circ}$ to the seat tube) | Inclusive |  |
| MD 13 | $\square$ | Back support angle according to customer request (measured $90^{\circ}$ to   <br> the ground)   <br> $\square 0^{\circ}$ $\square-5^{\circ}$ $\square-10^{\circ}$ | $£ 89.00$ |  |


| Back support upholstery |  |  |  |
| :---: | :---: | :---: | :---: |
| MD 03 | $\square$ | Adaptable, padded | $£ 47.00$ |
| MD 05 | $\square$ | Adaptable, breathable | Inclusive |
| MD 18 | $\square$ | Ultra light | $£ 45.00$ |
| MD 06 | $\square$ | Without | Inclusive |
| Back support pad widening |  |  |  |
| MD 80 | $\square$ | $+2 \mathrm{~cm}$ | $£ 17.00$ |
| MD 81 | $\square$ | $+4 \mathrm{~cm}$ | £17.00 |
| MD 82 | $\square$ | Without | Inclusive |
| Use of BAXX back support system (include order form, model-specific restrictions are possible) |  |  |  |
| MD 44 | $\square$ | BAXX aluminium back support (not mounted) | $£ 588.00$ |


| Push handles |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| MD 50 | $\begin{aligned} & \square \\ & \square \end{aligned}$ | Short |  | Inclusive |
| MD 51 |  | Long (not possible in combination with MD 18) | $+128 \mathrm{~g}$ | Inclusive |
| MD 55 | $\square$ | Height-adjustable/removable (not possible in combination with MD 18) | $+580 \mathrm{~g}$ | £141.00 |
| MD 56 | $\square$ | Fold-down | + 108 g | $£ 170.00$ |
| MD 59 | $\square$ | Without | - 258 g | Inclusive |
| Side panels |  |  |  |  |
| ME 02 | $\square$ | Aluminium, with splash guard and protection against cold |  | Inclusive |
| ME 04 | $\square$ | Carbon, with splash guard | - 256 g | £537.00 |
| Seat upholstery |  |  |  |  |
| MC 15 | $\square$ | Upholstery with storage compartments (up to seat width 38 cm ment; from seat width $40 \mathrm{~cm}=2$ compartments) |  | £35.00 |
| MC 16 | $\square$ | Upholstery, readjustable |  | Inclusive |
| MC 18 | $\square$ | Ultra light |  | $£ 36.00$ |
| MC 06 | $\square$ | Without |  | Inclusive |
| Seat cushions |  |  |  |  |
| MC 01 | $\square$ | Standard (thickness of cushion 5 cm ) |  | $£ 85.00$ |
| MC 02 | $\square$ | Cubic Foam (thickness of cushion 5 cm ) |  | £123.00 |
| MC 05 | $\square$ | Evolight (thickness of cushion 6 cm ) |  | £175.00 |
| MC 20 | $\square$ | Terra (thickness of cushion 10 cm ) |  | £164.00 |
| MC 21 | $\square$ | Terra Aquos (thickness of cushion 10 cm ) |  | £194.00 |
| MC 22 | $\square$ | Terra Flair (thickness of cushion 10 cm ) |  | $£ 494.00$ |
| MC 23 | $\square$ | Cloud (thickness of cushion 10 cm ) |  | $£ 483.00$ |
| MC 29 | $\square$ | Livo (thickness of cushion 5 cm ) |  | $£ 73.00$ |
| MC 30 | $\square$ | Evoflair (thickness of cushion 8 cm ) |  | $£ 264.00$ |



| Leg supports |  |  |  |
| :---: | :---: | :---: | :---: |
| MB 160 | $\square$ | Single-panel, aluminium* (LL $28-51 \mathrm{~cm}$ ) | Inclusive |
| MB 180 | $\square$ | Single-panel, carbon* (LL $28-51 \mathrm{~cm}$ ) | £218.00 |
| MB 06 | $\square$ | Aluminium light, fixed (LL $31-51 \mathrm{~cm}$ ) | $£ 133.00$ |
| * LL can be selected in dependence of wheel size, seat width and anterior seat height. |  |  |  |
| Other accessories |  |  |  |
| MZ 59 | $\square$ | Pocket for mobile phone | $£ 27.00$ |


| Spoke protectors |  |  |  |
| :---: | :---: | :---: | :---: |
| MG 90 | $\square$ | Transparent | £127.00 |
| MG 100 | $\square$ | Graphics decor | £183.00 |
| MG 101 | $\square$ | Miracle decor | £183.00 |
| MG 102 | $\square$ | Network decor | £183.00 |
| MG 103 | $\square$ | Robots decor | £183.00 |
| MG 104 | $\square$ | Spectrum decor | £183.00 |
| Frame colours |  |  |  |
| 001 | $\square$ | Brilliant silver | £384.00 |
| 002 | $\square$ | Anthracite metallic | £384.00 |
| 003 | $\square$ | Jet black RAL 9005 | £384.00 |
| 004 | $\square$ | Ice blue | £384.00 |
| 005 | $\square$ | Sparkle light orange | £384.00 |
| 009 | $\square$ | Vinho sparkle | £384.00 |
| 010 | $\square$ | Marine blue | £384.00 |
| 012 | $\square$ | Sky blue | £384.00 |
| 048 | $\square$ | Jet black matte (texture) | £384.00 |
| 014 | $\square$ | Candy red | £384.00 |
| 021 | $\square$ | Sparkle granny-smith | £384.00 |
| 023 | $\square$ | White RAL 9016 | £384.00 |
| 027 | $\square$ | Shimano matte | $£ 384.00$ |
| Special accessories |  |  |  |
| MZ 52 | $\square$ | Tool kit | $£ 55.00$ |
| MZ 58 | $\square$ | Bag for drive wheels (for 2 drive wheels up to 28") | £96.00 |
| MZ 89 | $\square$ | Quick-release axle protection | £8.00 |
| MZ 92 | $\square$ | Wheelblades (Mini-skis for caster wheels) | £375.00 |
| MZ 93 | $\square$ | Backpack | $£ 54.00$ |

## Information



MG 06 Hollow rim


MF 35/36/37 4/5/6" soft caster


MF 90 Caster fork with threaded axle


MD 05 Back support upholstery, adaptable, breathable


MG 10 Spinergy SPOX


MG 100 Graphic


MH 01 Knee lever wheel lock 4.0


MB 06 Aluminium light leg support, fixed


MG 11 Spinergy LX


MG 103 Robots


MD 55 Push handles, height-adjustable/removable


Drive wheel adapter, permanently welded


MG 15 Infinity Ultralight


MG 104 Spectrum


ME 04 Carbon side panel, with splash guard


[^0]:    Otto Bock Mobility Solutions Plc - 32 Parsonage Road, Englefield Green, Egham, Surrey, TW20 OLD - Tel 01784744900 - Email bockuk@ottobock.com-Web www.ottobock.com/en-uk

