



Nitrum



C € ĽK

QUICKIE NITRUM

| Billing Address Or Customer-ID | Shipping Address ■ Identical To Billing Address |
|--|---|
| CID: | CID: |
| Name: | Name: |
| Street: | Street: |
| Town/PC: | Town/PC: |
| E-Mail: | E-Mail: |
| Phone: | Phone: |
| Order Information | User Weight |
| ☐ Order ☐ Calculation ☐ Built-4-Me® | Max. user weight: 140 kg |
| Purchase Order No.: | User Weight: kg |
| Art. No.: 66000001 Reimbursement Code: xxx | |
| Order Date: Day Month Year | Base Price £2,850 |

| Beckrest Height 275 | Nitrum | | | | | | | | | | | | | | | | | | £ |
|--|---------------------|--------------|------------------|----------------|---------------------|-------------------|----------|-------------------|-------------------|-------------------|------------|-----------|------------|------------|------------|-----------|------------|-----|----------|
| MTR010035 Narrum: Hybrid frame, backrest-angle and CoS edjustable, 140 kg max user weight | ☐ NTR010034 | Nitrum: Op | en frame, backı | rest-angle and | CoG ac | djustabl | e, 125 | kg max | user w | eight | | 1 | | | 1 | ' | 1 | | 2,850 |
| NTR010037 Ntrum Pro. Hybrid frame, fixed velded backrest angle and CoS, 140 kg max user velopht 2880 380 140 | ■ NTR010036 | Nitrum Pro | : Open frame, fi | xed welded ba | ckrest | angle a | nd CoG | , 125 k | g max ı | ıser w | eight | | | | | | | | 2,850 |
| Directions | NTR010035 | Nitrum: Hy | brid frame, bac | krest-angle an | d CoG a | adjustal | ole, 140 |) kg ma | x user | weight | | | | | | | | | 2,850 |
| NTR010044 Fixed valided, non angle-adjustable, non foldable 27 88" 0" (80") +2" (92") +4" (94") 28 275 300 325 300 325 350 375 300 325 450 375 300 325 325 | NTR010037 | Nitrum Pro | : Hybrid frame, | fixed welded b | ackres ⁻ | t angle | and Co | G, 140 | kg max | user v | veight | | | | | | | | 2,850 |
| NTR010044 Fixed welded, non angle-adjustable, non foldable - 2" 82" - 0" 0" 91" - 12" 52" - 14" 54" 54" 54 | Backrest-styl | e for Pro | versions | | | | | | | | | | | | | | | | £ |
| Backrest Neight 275 | | | | adjustable, no | n foldal | ole | ! | ! | | | 1 | 1 | | ! | 1 | ! | | | 520 |
| NTR030404 Backrest cross-tube, wide (78 mm clearance between backrest upholstery and cross-tube) 0 0 0 0 0 0 0 0 0 | Angle to the Ground | i | ° (86°) | ☐ -2° | (88°) | | |] 0°(| 90°) | | | +2° | (92°) | | | +4° | (94°) | | |
| NTR010038 Backrest cross-tube, narrow (48 mm clearance between backrest upholstery and cross-tube) 715 | Backrest Height | 275 | 300 | 325 | 3 | 50 | 3. | 75 | 4 0 | 00 | 4 2 | 25 | 4 ! | 50 | | | | | |
| NTR010036 Angle-adjustable, foldable | □ NTR030404 | Backrest o | cross-tube, wide | e (78 mm clear | ance be | etween | backre | st upho | lstery a | and cro | ss-tube | e) | | | | | | | 0 |
| Seat Width | □ NTR030403 | Backrest of | cross-tube, narr | ow (48 mm cle | arance | betwee | en back | rest up | holster | y and c | cross-tu | ıbe) | | | | | | | 0 |
| Common 320 340 380 380 400 420 440 480 480 500 5 | □ NTR010038 | Angle-adj | ustable, foldabl | е | | | | | | | | | | | | | | | 715 |
| Common 320 340 360 380 400 420 440 480 480 500 5 | Seat Width | | | | | | | | | | | | | | | | | | £ |
| Seat Depth | | 320 | 340 | 360 | 3 | 80 | <u>4</u> | 00 | 42 | 20 | <u> </u> | 40 | <u></u> 41 | 60 | <u></u> 48 | 30 | <u></u> 50 | 00 | L |
| Common 340 360 380 400 420 440 460 480 500 5 | | | | | | | | | | | | | | | | | | | f |
| Fork (Length) Frame 430 440 450 460 470 480 490 500 510 520 530 540 550 560 570 | - · | T 2/10 | 260 | 280 | | nn | | 20 | | 10 | | 30 | | 8N | | nn | | | <u> </u> |
| Fork (Length) Frame 430 440 450 460 470 480 490 500 510 520 530 540 550 560 570 | (111111) | □ 340 | □ 300 | □ 300 | Ш4 | 00 | LJ 4. | 20 | LJ 44 | +U | L 41 | טט | L 40 | ou | <u> </u> | JU | | | |
| 3" (111mm) | Dimensions | | | | | | | | | | | | | | | | | | £ |
| 3" (111mm) | Fork (Length | 1) | Frame | 430 | 440 | 450 | 460 | 470 | 480 | 490 | 500 | 510 | 520 | 530 | 540 | 550 | 560 | 570 | |
| 3" (111mm) | 0# /444 | | | | | _ | | | | | | | | | | | | | |
| ## (111mm) | | | | L | ш | Ш | | | | | | | | | | | | | |
| 4" (123mm) | 3" (111mm) | | High | | | | | Ц | Ш | Ш | | | | | | | | | |
| 4" (123mm) | 4" (111mm) | | Low | | П | П | П | П | | | | | | | | | | | |
| 4" (Frog Leg) | | | | | _ | $\overline{\Box}$ | П | H | П | | | | | | | | | | |
| 4" (111mm) | | | | | | | | $\overline{\Box}$ | $\overline{\Box}$ | П | | | | | | | | | |
| 4" (Frog Leg) | | | | | | | | | $\overline{\Box}$ | $\overline{\Box}$ | П | П | | | | | | | |
| 4" (Frog Leg) High | | | | | | | | | | | | | | | | | | | |
| 5" (111mm) | | | Ī | | | | | | | | | | | | | | | | |
| 5" (123mm) Low | . 0 0 | | Ü | | | | | | | | | | | | | | | | |
| 5" (Frog Leg) | 5" (111mm) | | Low | | | | | | | | | | | | | | | | |
| 5" (111mm) High | 5" (123mm) | | Low | | | | | | | | | | | | | | | | |
| 5" (111mm) High | | | Low | | | | | | | | | | | | | | | | |
| 5" (123mm) High | | | High | | | | | | | | | | | | | | | | |
| 5" (Frog Leg) High | 5" (123mm) | | High | | | | | | | | | | | | | | | | |
| 6" (Frog Leg) | 5" (Frog Leg |) | High | | | | | | | | | | | | | | | | |
| 6" (Frog Leg) | E" [122] | | Low | | | | | | | | | | | | | | | | |
| 6" (123mm) High 6" (Frog Leg) High Rear Seat Height (the rear seat height can only be between 0 mm and 130 mm below the selected front seat height) Rear Seat Height in mm 370 380 390 400 410 420 430 440 450 460 470 480 490 500 24" Rear Wheels (3) (5) | | | | | | | | | ш | Ш | ш | | | | | | | | |
| 6" (Frog Leg) | | | | | | | | | | | | | П | | | | | | |
| Rear Seat Height (the rear seat height can only be between 0 mm and 130 mm below the selected front seat height) Rear Seat Height in mm 370 380 390 400 410 420 430 440 450 460 470 480 490 500 24" Rear Wheels (3) (5) | | | | | | | | | | | | | Ц | Ц | Ц | | | | |
| Rear Seat Height in mm 370 380 390 400 410 420 430 440 450 460 470 480 490 500 24" Rear Wheels (3) (5) | o (Flog Leg | I | підіі | | | | | | | | | | | | | | | Ш | |
| 24" Rear Wheels (3) (5) | Rear Seat Heig | ght (the rea | r seat height ca | n only be betw | reen O n | nm and | 130 mn | ı below | the se | lected | front s | eat hei | ght) | | | | | | £ |
| | R | ear Seat He | eight in mm | | 370 | 380 | 390 | 400 | 410 | 420 | 430 | 440 | 450 | 460 | 470 | 480 | 490 | 500 | |
| | | 24" Rear Wh | neels (3) (5) | | | | | | | | | | | | | | | | |
| 25" Rear Wheels (4) (5) | : | 25" Rear Wh | neels (4) (5) | | | | | (3) (1) | n declina | Or incres | asp of the | a spat ha | ight peed | ible for r | ear heigh | 1 370 and | 490 mm | | |

(1) Also available as one arm fork; please choose fork type on the following pages
(2) High Frame is 40 mm taller than Low Frame. On lower or medium seat-heights, the high frame gives you the opportunity to choose a shorter fork/smaller caster

(4) No decline or increase of the seat height possible for rear height 380 and 500 mm
(5) Rear seat height 370mm (24") and 380mm (25") only possible with NTR020012/17/18 seat-sling strap-style airflow

| at | | | | | | | £ |
|---|---|------------------|------------------------------|---------------------------|------------------------------|----------|----|
| at Sling | 1 | | | | | | • |
| NTR020002 | Seat sling, nylon | ı, tension adju | stable, 1 utility bag | | | | 0 |
| NTR020003 | Seat sling, nylon | ı, tension adju | stable, 2 utility bags (1) | | | | 65 |
| NTR020004 Seat sling, nylon, tension adjustable, 1 utility bag, 1 catheter bag (1) | | | | | | | 13 |
| NTR020012 Seat sling, strap-style (airflow), tension adjustable with 1 utility bag (2) (3) | | | | | | | 31 |
| NTR020017 Seat sling, strap-style (airflow), tension adjustable with 2 utility bag (1) (2) (3) | | | | | | | 34 |
| NTR020018 Seat sling, strap-style (airflow), tension adjustable with utility bag and catheter bag (1) (2) (3) | | | | | | | 41 |
| NTR020019 | NTR020019 Seat sling, Airflow, superlight without bag (max user-weight 85 kg) (2) (3) (4) | | | | | | |
| NTR020000 | Without seat slin | ng | | | | | C |
| at cushion, cov | er with zipper, b | olack | | | | | |
| NTR020101 | Seat cushion, for | am (medium-s | oft), cover with zipper, bla | ack, 30 mm | | | 8 |
| NTR020102 | Seat cushion, for | am (medium-s | oft), cover with zipper, bla | ack, 50 mm | | | 8 |
| NTR020103 | Seat cushion, La | tex (very soft), | , cover with zipper, black, | 50 mm | | | 8! |
| at accessories | | | | | | | |
| NTR090018 | Positioning belt | (5) | | | | | 7 |
| Y Cushions – fo | or complete prod | luct range se | ee JAY order forms | | | | |
| JAY020002 | JAY Basic | | | | | | 7 |
| JAY020001 | JAY Easy Visco C | | | | | | 18 |
| JAY020007 | JAY Easy Fluid, (| Curved Base | | | | | 41 |
| JAY020004 | JAY Lite, Curved | Base | | | | | 29 |
| nckrest | | | | | | | f |
| NTR030157 | Aluminium backı | rest, push-bar | release (6) | 1 | • | | |
| | 250-30 | 0 | 300-350 | 350-400 | 400-450 | | |
| | 250 | | 300 | 350 | 400 | | |
| | 275 | | 325 | 375 | 425 | | |
| | 300 | | 350 | 400 | 450 | | |
| NTR030158 | Aluminiun backr | est, twist-lock | release (7) | | | | 19 |
| | 275 | | 325 | 375 | 425 | | |
| | 300 | | 350 | 400 | 450 | | |
| NTR030159 | Lightweight Alur | minium backre | est, push-bar release (8) | Š ⊚ | | | 13 |
| | 250 | | 300 | 350 | 400 | 450 | |
| | 275 | | 325 | 375 | 425 | | |
| | NTR030404 | Backrest (| cross-tube, wide (78 mm (| clearance between backre | st upholstery and cross-tub | pe) (9) | C |
| | NTR030403 | Backrest | cross-tube narrow (48 mm | n clearance between backı | rest upholstery and cross-to | ube) (9) | (|
| NTR030012 | Backrest, angle- | adjustable (no | n foldable) (10) | | | | C |
| NTR030015 | Backrest, angle- | adjustable, fol | d-down. Standard colour: | : black (10) | | | C |
| | Bracket Co | olour | Orange | Silver | Red | Blue | |
| NTR030102 | Backrest, angle- | adjustable, fol | d-down, locked when fold | ded, colour: black | | | 9 |

⁽¹⁾ Only from SW 360 mm
(2) Not possible to convert strap-style upholstery to standard upholstery
(3) Only up to 480 mm
(4) Max user weight 85kg, max seat-width 400mm
(5) Not with fixed welded backrest
(6) Choose back height factory setting (mm). Height adjustments possible in the range 250 - 300

mm; 300 - 350 mm; 350 - 400 mm; 400 - 450 mm (7) Not with seat width 320 mm; fixed height; not with NTR030012 (8) Fixed height, not in combination with push handles, height adjustable (9) Only with NTR030159 Lightweight Aluminium backrest, push-bar release (10) Adjustable: -17,5° to +10°

| Push Handles | (1) | £ |
|--------------|---|-----|
| NTR030200 | Omit Push Handles 🗳 | 0 |
| NTR030201 | Push handles long (2) | 0 |
| NTR030203 | Push handles, fold-down (2) (3) | 165 |
| NTR030204 | Push handles, height-adjustable (3) (+) | 220 |

| Backrest Upho | olstery | | | | | | £ |
|---------------|-------------------------------------|-----------------------|------------------------|----------------------|-----|------|----|
| NTR030316 | EXO Backrest sling, synthetic fibre | , padded, adjustable, | 1 accessory bag, bla | ck | | | 0 |
| | Colour Binding Tape | Black | Orange | Silver | Red | Blue | |
| NTR030317 | EXO PRO Backrest, synthetic fibre, | padded, adj., breatha | able, spacer fabric, 1 | accessory bag, black | | | 90 |
| | Colour Binding Tape | Black | Orange | Silver | Red | Blue | |
| NTR030300 | Without backrest sling | | | | | | 0 |

| Freestyle Back | k | £ |
|----------------|---|-----|
| NTR030090 | Freestyle back with J3 Carbon Back (SC) | 920 |
| | Backrest shell height 240 mm (4) | |
| | Backrest shell width 320 mm – can be used from SW 320 mm | |
| | Backrest shell width 370 mm – can be used from SW 380 mm | |
| | Backrest shell width 420 mm – can be used from SW 440 mm | |
| | Backrest shell height 310 mm (5) | |
| | Backrest shell width 320 mm – can be used from SW 320 mm | |
| | Backrest shell width 370 mm – can be used from SW 380 mm | |
| | Backrest shell width 420 mm – can be used from SW 440 mm | |
| NTR030012 | Backrest, angle-adjustable (non foldable) (6) | 0 |
| NTR030015 | Backrest, angle-adjustable, fold-down. Standard colour: black (6) (7) | 0 |
| | Black Orange Silver Red | |
| NTR030102 | Backrest, angle-adjustable, fold-down, locked when folded. Standard colour: black | 90 |
| NTR030211 | Push handles removable (8) | 220 |

| Jay Backs (9) | | | £ |
|--|-------------------|-----------|-----|
| JAY J3 Carbon Back, Shallow Contour (SC) | Short (S) | Tall (T) | |
| Lower Thoracic | JAY060001 | JAY060002 | 820 |
| Mid Thoracic | JAY060003 | JAY060004 | 820 |
| Accessories for JAY J3 Backs | | | |
| WHT030415 Whitmyer Headrest, COBRA XTR | A, flip back (10) | | 345 |
| WHT030416 Whitmyer Headrest, AXYS, Stand | lard (10) | | 325 |
| JAY090058 JAY Accessory bag (11) | | | 60 |

⁽¹⁾ Not in combination with Freestyle back (2) Not with height adjustable push handles (3) Only available from 325 mm backrest height (4) Backrest height 275 - 350 mm (5) Backrest height 325 - 425 mm (6) -17,5° - +10

⁽⁷⁾ Always with push-bar release
(8) Only with NTR030090 Freestyle back with J3 Carbon Back (SC)
(9) Not with NTR030090 Freestyle back with J3 Carbon Back (SC)
(10) Only with JAY J3 Backs
(11) Only with JAY J3 Carbon Backs

| Prip-Back option for sideguards (14) | | ounting | | | | |
|--|---|---|---|--|--|--|
| NTR040101 Sideguard, carbon fibre, slim, black (1) (2) | NTR040061 | Flip-Back option for sideguards (14) | | | | |
| NTR040102 Sideguard, aluminium, cold weather protection (in frame colour) NTR040103 Sideguard, aluminium, cold weather protection, fender (in frame colour) (3) NTR040104 Sideguard, carbon fibre, fender, cold weather protection, black (3) NTR040107 Sideguard, composite, removable, 21 cm high (310 mm long), black (4) NTR040050 Single-post sideguard, height-adjustable, removable, armpad (250 mm) (4) (5) (+) NTR040051 Single-post sideguard, height-adjustable, removable, armpad long (330 mm) (4) (5) (+) NTR040052 Single-post sideguard, armpad (330 mm), tool height-, depth-adjustable, removable (5) (6) (+) NTR040117 Tubular armrest, Alu, swing away (sideways), padded, removable (7) (+) NTR040000 Without Sideguard **DOARDS** **DOARDS** **DOARDS** **DOARDS** **POOTETS**, tubular, lightweight, aluminium (8) ** **POOTETS**, tubular, lightweight angle & depth adjustable composite (8) NTR050025 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050024 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050034 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050126 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) **POOTETS** **POOTETS**, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) **POOTETS** **POOTETS**, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) | rest & Sid | leguards | | | | |
| NTR040103 Sideguard, aluminium, cold weather protection, fender (in frame colour) (3) NTR040104 Sideguard, carbon fibre, fender, cold weather protection, black (3) NTR040107 Sideguard, composite, removable, 21 cm high (310 mm long), black (4) NTR040050 Single-post sideguard, height-adjustable, removable, armpad (250 mm) (4) (5) (+) NTR040051 Single-post sideguard, height-adjustable, removable, armpad long (330 mm) (4) (5) (+) NTR040052 Single-post sideguard, armpad (330 mm), tool height-, depth-adjustable, removable (5) (6) (+) NTR040117 Tubular armrest, Alu, swing away (sideways), padded, removable (7) (+) NTR040000 Without Sideguard NTR050029 Footrest, tubular, lightweight, aluminium, with cover (8) NTR050025 Platform footplate lightweight angle & depth adjustable composite (8) NTR050026 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050026 Platform footplate lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR0500126 Performance footplate angle adjustable (8) NTR0500127 Performance footplate angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR0500127 Adjustable side protection, to create a side-stop on the footboard (13) Per Leg Length (LLL) 220 230 240 250 250 260 270 280 290 | NTR040101 | Sideguard, carbon fibre, slim, black (1) (2) 🗳 | | | | |
| NTR040104 Sideguard, carbon fibre, fender, cold weather protection, black (3) NTR040107 Sideguard, composite, removable, 21 cm high (310 mm long), black (4) NTR040050 Single-post sideguard, height-adjustable, removable, armpad (250 mm) (4) (5) (+) NTR040051 Single-post sideguard, height-adjustable, removable, armpad long (330 mm) (4) (5) (+) NTR040052 Single-post sideguard, armpad (330 mm), tool height-, depth-adjustable, removable (5) (6) (+) NTR040117 Tubular armrest, Alu, swing away (sideways), padded, removable (7) (+) NTR040000 Without Sideguard NTR050029 Footrest, tubular, lightweight, aluminium (8) NTR050029 Footrest, tubular, lightweight, aluminium, with cover (8) NTR050025 Platform footplate lightweight angle & depth adjustable composite (8) NTR050026 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050026 Platform footplate lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR0500126 Performance footplate angle adjustable (8) NTR0500127 Performance footplate angle adjustable (8) NTR0500128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR0500127 Adjustable side protection, to create a side-stop on the footboard (13) Per Leg Length (LLL) 220 230 240 250 250 260 270 280 290 | NTR040102 | Sideguard, aluminium, cold weather protection (in frame colour) | | | | |
| NTR040107 Sideguard, composite, removable, 21 cm high (310 mm long), black (4) NTR040050 Single-post sideguard, height-adjustable, removable, armpad (250 mm) (4) (5) (+) NTR040051 Single-post sideguard, height-adjustable, removable, armpad long (330 mm) (4) (5) (+) NTR040052 Single-post sideguard, armpad (330 mm), tool height-, depth-adjustable, removable (5) (6) (+) NTR040117 Tubular armrest, Alu, swing away (sideways), padded, removable (7) (+) NTR040000 Without Sideguard **NTR050029 Footrest, tubular, lightweight, aluminium (8) ** Footrest, tubular, lightweight, aluminium, with cover (8) NTR050025 Platform footplate lightweight angle & depth adjustable composite (8) NTR050026 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050027 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050028 Platform footplate lightweight angle & depth adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050126 Performance footplate angle adjustable (8) NTR050127 NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) **Protection** **Protection* | NTR040103 | Sideguard, aluminium, cold weather protection, fender (in frame colour) (3) | | | | |
| NTR040050 Single-post sideguard, height-adjustable, removable, armpad (250 mm) (4) (5) (+) NTR040051 Single-post sideguard, height-adjustable, removable, armpad long (330 mm) (4) (5) (+) NTR040052 Single-post sideguard, armpad (330 mm), tool height-, depth-adjustable, removable (5) (6) (+) NTR040117 Tubular armrest, Alu, swing away (sideways), padded, removable (7) (+) NTR040000 Without Sideguard **NTR050029 Footrest, tubular, lightweight, aluminium (8) ** NTR050030 Footrest, tubular, lightweight, aluminium, with cover (8) NTR050025 Platform footplate lightweight angle & depth adjustable composite (8) NTR050026 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050027 Pootboard, platform, lightweight, aluminum, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050128 Footboard, platform, lightweight angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) **Er Leg Length (LLL)** | NTR040104 | | | | | |
| NTR040051 Single-post sideguard, height-adjustable, removable, armpad long (330 mm) (4) (5) (+) NTR040052 Single-post sideguard, armpad (330 mm), tool height-, depth-adjustable, removable (5) (6) (+) NTR040117 Tubular armrest, Alu, swing away (sideways), padded, removable (7) (+) NTR040000 Without Sideguard **Doards** NTR050029 Footrest, tubular, lightweight, aluminium (8) ** NTR050030 Footrest, tubular, lightweight, aluminium, with cover (8) NTR050025 Platform footplate lightweight angle & depth adjustable composite (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050034 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050129 Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) **er Leg Length (LLL)** | NTR040107 | Sideguard, composite, removable, 21 cm high (310 mm long), black (4) | | | | |
| NTR040052 Single-post sideguard, armpad (330 mm), tool height-, depth-adjustable, removable (5) (6) (+) NTR040117 Tubular armrest, Alu, swing away (sideways), padded, removable (7) (+) NTR040000 Without Sideguard **Doards** NTR050029 Footrest, tubular, lightweight, aluminium (8) ** NTR050030 Footrest, tubular, lightweight, aluminium, with cover (8) NTR050025 Platform footplate lightweight angle & depth adjustable composite (8) NTR050026 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050034 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) **Er Leg Length* (LLL)** 220 230 240 250 260 270 280 290 | NTR040050 | Single-post sideguard, height-adjustable, removable, armpad (250 mm) (4) (5) (+) | | | | |
| NTR040000 Without Sideguard boards NTR050029 Footrest, tubular, lightweight, aluminium (8) NTR050029 Platform footplate lightweight adjustable composite (8) NTR050024 Platform footplate lightweight and adjustable aluminium (colour: frame colour) (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050027 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050027 Platform footplate lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050034 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050126 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) er Leg Length (LLL) 220 230 240 250 260 270 280 290 | NTR040051 | Single-post sideguard, height-adjustable, removable, armpad long (330 mm) (4) (5) (+) | | | | |
| NTR040000 Without Sideguard boards NTR050029 Footrest, tubular, lightweight, aluminium (8) NTR050030 Footrest, tubular, lightweight, aluminium, with cover (8) NTR050025 Platform footplate lightweight angle & depth adjustable composite (8) NTR050026 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050036 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050126 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050127 Pootboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) er Leg Length (LLL) 220 230 240 250 260 270 280 290 | NTR040052 | Single-post sideguard, armpad (330 mm), tool height-, depth-adjustable, removable (5) (6) (+) | | | | |
| NTR050029 Footrest, tubular, lightweight, aluminium (8) NTR050025 Footrest, tubular, lightweight, aluminium, with cover (8) NTR050025 Platform footplate lightweight angle & depth adjustable composite (8) NTR050026 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050034 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050022 Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) Per Leg Length (LLL) 220 230 240 250 260 270 280 290 | NTR040117 | Tubular armrest, Alu, swing away (sideways), padded, removable (7) (+) | | | | |
| NTR050029 Footrest, tubular, lightweight, aluminium (8) NTR050030 Footrest, tubular, lightweight, aluminium, with cover (8) NTR050025 Platform footplate lightweight angle & depth adjustable composite (8) NTR050026 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050034 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050022 Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) Per Leg Length (LLL) 220 230 240 250 260 270 280 290 | NTR040000 | Without Sideguard | | | | |
| NTR050029 Footrest, tubular, lightweight, aluminium (8) NTR050030 Footrest, tubular, lightweight, aluminium, with cover (8) NTR050025 Platform footplate lightweight angle & depth adjustable composite (8) NTR050026 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050034 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050022 Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) Per Leg Length (LLL) 220 230 240 250 260 270 280 290 | | | _ | | | |
| NTR050030 Footrest, tubular, lightweight, aluminium, with cover (8) NTR050025 Platform footplate lightweight angle & depth adjustable composite (8) NTR050024 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050034 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050022 Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) Per Leg Length (LLL) 220 230 240 250 260 270 280 290 | boards | | | | | |
| NTR050025 Platform footplate lightweight angle & depth adjustable composite (8) NTR050024 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050034 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050022 Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) Per Leg Length (LLL) 220 230 240 250 260 270 280 290 | NTR050029 | Footrest, tubular, lightweight, aluminium (8) 🏰 | | | | |
| NTR050024 Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050034 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050022 Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) Per Leg Length (LLL) 220 230 240 250 260 270 280 290 | NTR050030 | Footrest, tubular, lightweight, aluminium, with cover (8) | | | | |
| NTR050026 Platform footplate lightweight angle & depth adjustable carbon (8) NTR050034 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050022 Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) Per Leg Length (LLL) 220 230 240 250 260 270 280 290 | NTR050025 | Platform footplate lightweight angle & depth adjustable composite (8) | | | | |
| NTR050034 Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour NTR050125 Performance footplate angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050022 Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) er Leg Length (LLL) 220 230 240 250 260 270 280 290 | NTR050024 | Platform footplate lightweight angle & depth adjustable aluminium (colour: frame colour) (8) | | | | |
| NTR050125 Performance footplate angle adjustable (8) NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050022 Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) er Leg Length (LLL) 220 230 240 250 260 270 280 290 | | Platform footplate lightweight angle & depth adjustable carbon (8) | | | | |
| NTR050128 Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) NTR050022 Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) Adjustable side protection, to create a side-stop on the footboard (13) er Leg Length (LLL) 220 230 240 250 260 270 280 290 | NTR050026 | | | | | |
| NTR050022 Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) er Leg Length (LLL) 220 230 240 250 260 270 280 290 | | Footboard, platform, lightweight, aluminium, angle and depth-adjustable, high-mount, calf strap, frame colour | | | | |
| NTR050127 Adjustable side protection, to create a side-stop on the footboard (13) er Leg Length (LLL) 220 230 240 250 260 270 280 290 | NTR050034 | | | | | |
| er Leg Length (LLL) 220 230 240 250 260 270 280 290 | NTR050034 NTR050125 | Performance footplate angle adjustable (8) | | | | |
| 220 230 240 250 260 270 280 290 | NTR050034 NTR050125 NTR050128 | Performance footplate angle adjustable (8) Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) | | | | |
| 220 230 240 250 260 270 280 290 | NTR050034 NTR050125 NTR050128 NTR050022 | Performance footplate angle adjustable (8) Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) | | | | |
| | NTR050034 NTR050125 NTR050128 NTR050022 NTR050127 | Performance footplate angle adjustable (8) Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) Adjustable side protection, to create a side-stop on the footboard (13) | | | | |
| 300 310 320 330 340 350 360 370 | NTR050034 NTR050125 NTR050128 NTR050022 NTR050127 er Leg Lei | Performance footplate angle adjustable (8) Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) Adjustable side protection, to create a side-stop on the footboard (13) | | | | |
| | NTR050034 NTR050125 NTR050128 NTR050022 NTR050127 er Leg Lei | Performance footplate angle adjustable (8) Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) Adjustable side protection, to create a side-stop on the footboard (13) ngth (LLL) 230 240 250 260 270 280 | | | | |
| 460 470 480 \square 490 \square 500 \square 510 \square 520 | NTR050034 NTR050125 NTR050128 NTR050022 NTR050127 er Leg Lei | Performance footplate angle adjustable (8) Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back) (9 (11) (+) Footboard, divided, aluminum, angle-adjustable, flip-up (sideways), heel loop, frame colour (10) (12) (+) Adjustable side protection, to create a side-stop on the footboard (13) ngth (LLL) 230 240 250 260 270 280 310 320 330 340 350 360 390 400 410 420 430 440 | | | | |

Low frame: LLL 220 - 350 mm only with high mounted footrest; for all other footrests from LLL 360 - 500 mm.

High Frame: LLL 220 - 390 mm only with high mounted footrest; for all other footrests from LLL 400 - 520 mm.

⁽¹⁾ With 24" rear wheel min. rear seat height 410 mm; with 25" rear wheel min. rear seat height 430 mm (2)Slim style, cabron fibre

⁽³⁾Minimum seat height 390 mm

⁴⁾Quickie style

⁽⁵⁾Not with tubular armrest (6)Not with COG 92 mm & 104 mm

⁽⁷⁾ Not in combination with handbike axle

⁽⁸⁾ LLL 360 mm - 520 mm (9) LLL from 330 mm, not with 4" castor

⁽¹⁰⁾ LLL from 380 mm with low frame, from 420 mm with high frame, not with 4" & 6" castor (11) 125 kg max user weight

⁽¹²⁾ Only up to 480 mm seat width

⁽¹³⁾ Only for platform footplates lightweight angle & depth adjustable

^[14] Only with NTR040102 Sideguard aluminium, not with Pro option in combination with fixed welded backrest, not in combination with NTR030158 Backrest, twist-lock

| Frame Options | | f |
|----------------------|--|-----|
| Frame Length | | , |
| NTR010206 | Frame standard | 0 |
| NTR010207 | Frame long (1) | 0 |
| Frane Angle | | |
| NTR010012 | 100° frame (2) | 0 |
| NTR010013 | 92° Performance frame (2) | 0 |
| NTR010009 | 88° Performance compact frame (2) (3) | 0 |
| Frame Inset | | |
| NTR010100 | Inset: Standard (0 mm) | 0 |
| NTR010101 | Inset: Small (10 mm) (4) | 0 |
| NTR010103 | Inset: Performance (30 mm) (5) | 0 |
| Accessories | mode. I difference (see min) (s) | |
| NTR110156 | Twin-LED light (mounted on caster links, battery and controller on calf-strap) | 150 |
| NTR010040 | Design frame protection | 85 |
| | | |
| NTR010500 | Wheelbase extension for add-on bike (6) (+) | 410 |
| Centre of Grav | ity | £ |
| COG20 | Centre of Gravity 2cm | |
| COG32 | Centre of Gravity 3.2cm | o |
| COG44 | Centre of Gravity 4.4cm | |
| COG56 | Centre of Gravity 5.6cm | - 9 |
| COG68 | Centre of Gravity 6.8cm | |
| COG80 | Centre of Gravity 8.0cm | |
| COG92 | Centre of Gravity 9.2cm | |
| COG104 | Centre of Gravity 10.4cm | |
| F | | |
| Frame Access | ories | Ĺ |
| Suspension | | |
| NTR090031 | Suspension (up to 70 kg) (7) (8) (+) | 585 |
| NTR090032 | Suspension (up to 120 kg) (7) (8) (+) | 585 |
| Tip assist (step tu | be) | |
| NTR090001 | Tip assist, left | 35 |
| NTR090002 | Tip assist, right | 35 |
| NTR090003 | Tip assist, pair (9) (+) | 70 |
| NTR090009 | Crutch holder (10) | 80 |
| Anti-tip tubes sw | ing-away | |
| NTR090004 | Anti-tip tubes, swing-away, left (+) | 125 |
| NTR090005 | Anti-tip tubes, swing-away, right (+) | 125 |
| NTR090006 | Anti-tip tubes, swing-away, pair (11) (+) | 195 |
| NTR090007 | Anti-tip tubes, plug-in, pair (+) | 95 |
| Anti-tip flip up (us | | |
| NTR090033 | Anti-tip tubes, flip-up (upwards), LH (12) (+) | 175 |
| NTR090008 | Anti-tip tubes, flip-up (upwards), RH (12) (+) | 175 |
| NTR090035 | Anti-tip tubes, aluminium, sport, plug-in (13) (+) | 350 |
| NTR090010 | Transit wheels (14) (+) | 235 |
| NTR090016 | Frame protection | 85 |
| 74111000010 | | 00 |

- (1) 20 mm additional frame length between front edge of seat upholstery and knee bend

- (1) 20 mm additional frame length between front edge of seat uphoistery and knee bend
 (2) No change from 3" & 4"castor to 5" & 6" afterwards possible
 (3) Only with 0 mm and 30 mm inset, minimum seat-height difference front / rear: 30 mm
 (4) Not in combination with 88° frame angle
 (5) Not available for seat width 320 mm
 (6) Always 3° more than the standard axle camber
 (7) Not with COG 68 104 mm. Not with seat height 370 420 mm and 24" & 370 430 mm with 25".
 Not with carbon axle tube. Not with sport anti-tip & tip-assist
- (8) Not for handbike use, only up to seat width 460 mm

- (9) Not available with anti-tip (10) Only in combination with tip assist (11) Not available with tip assist (12) Not in combination with handbike axle (13) Not with carbon axle; not with COG 20 mm
- (14) 3" wheels

| stor Forks | | £ |
|------------------------|--|---------|
| NTR080013 | Castor fork, Carbotecture ® (not suitable / approved for power add-ons), black (4) | 0 |
| | Orange Silver Red Blue | |
| NTR080029 | Castor fork, Aluminium, black (6) | 0 |
| | Orange Silver | |
| NTR080008 | Castor fork, aluminium, one-arm. Standard colour: black (7) | 21 |
| | Orange Silver Red Blue | |
| NTR080007 | Castor fork, aluminium, suspension (Frog Legs ®), black (8) (+) | 36 |
| stor Wheels | | £ |
| NTR080301 | Castor, solid (hard), rim: composite, black (9) | 0 |
| NTR080302 | Castor, solid (soft), rim: composite, black (10) | C |
| NTR080304 | Castor, solid (hard), rim: aluminium (12) | 10 |
| NTR080306 | Castor, solid (soft), rim: aluminium, silver (12) | 10 |
| | Colour Rim: Black Orange Red Blue | |
| NTR080060 | Castor, solid (soft), rim: carbon-composite, ultralight (13) | 10 |
| ar Wheels | | f |
| NTR070000 | Without rear wheel | 0 |
| NTR070001 | Rear wheel, Universal, 36 spokes (silver), cross-wise spokes (15) (+) | C |
| NTR070002 | Rear wheel, Design, 36 spokes (silver), straight spokes (15) | C |
| NTR070003 | Rear wheel, Lightweight, 24 spokes (silver), straight spokes (16) | 9 |
| NTR070004 | Rear wheel, Proton, 24 spokes (black), straight spokes (17) | 25 |
| NTR070005 | Rear wheel, Spinergy, 18 spokes (black), straight spokes; hub: silver | 49 |
| NTR070007 | Rear wheel, Spinergy, 12 spokes (black), straight spokes, hub black | 59 |
| NTR070009 | Rear wheel, Mountainbike, 36 spokes (silver), straight spokes (15) | 36 |
| NTR070010 | Mountainbike wheel, replacement kit incl. tyre (extra coarse profile) (15) | 58 |
| ick Release | Axle | f |
| | Quick-release axle (18) | (|
| NTR070150 | | |
| NTR070150 NTR070153 | Quick-release axle superlight, Titan (19) (RED PIN) | 6 |
| NTR070153 | Quick-release axle superlight, Titan (19) (RED PIN) | 69 f |
| | Quick-release axle superlight, Titan (19) (RED PIN) | |
| NTR070153 | | f |

| ١ | 11 | Docking nine assembler | · not with suspension | , not with lightweight compact brake |
|---|----|------------------------|-----------------------|--------------------------------------|
| ı | | DUCKING DINS assembled | . HUL WILH SUSPENSION | . HUL WILH HUHLWEIGHL CUMDACL DIE |

NTR070104 Tyre, pneumatic, puncture proof, tread, Schwalbe Marathon Plus Evolution (+)

95

representation of the separate of the order F55. Not with suspension, not with Lightweight Compact brake EVO

⁽⁴⁾ Only 111 mm

⁽⁵⁾ Red and Blue only in combination with soft castor

⁽⁷⁾ Only 111 mm length & only with 4" & 5" aluminium soft; aluminium solid (8) Only in combination with 4" & 5" solid & all aluminium castors. Only black

^{(9) 3&}quot; - 6"; not with one arm fork (10) Only 5" & 6"; not with one arm fork (11) Not available fo"; not with one arm fork

⁽¹²⁾ Only for 4" & 5"

⁽¹³⁾ Only 4"

⁽¹³⁾ Only 4
(14) For users with higher user weight than 100 kg, we recommend cross spoked wheels
(15) Only 24"
(16) See colour options on last page
(17) User weight limit 100 kg
(18) Standard, stainless steel

⁽¹⁹⁾ Not with Universal wheel

| ndrims | <u></u> | | | | | 1 |
|--|---------------------------------------|-------------------------------------|-------------------------------------|-----------|--------------|----------------|
| NTR070201 | Handrims, aluminium, powder-coate | ed, clear | • | , | | |
| NTR070202 | Handrims, aluminium, anodised, silv | | | | | (|
| NTR070203 | Handrims, aluminium, powder-coate | | | | | 7 |
| NTR070204 | Handrims, stainless steel, silver (+) | | | | | 10 |
| NTR070205 | Handrims, titanium, untreated | | | | | 24 |
| NTR070206 | Handrims, titanium, powder-coated | , clear | | | | 24 |
| NTR070207 | Handrims, Supergrip ® (+) | | | | | 25 |
| NTR070208 | Handrims, Maxgrepp ® (2) (+) | | | | | 3! |
| NTR070212 | Handrims, Ellipse 3R, black (+) | | | | | 12 |
| NTR070250 | Handrim cover, rubber (3) | | | | | 1 |
| B4M | Handrims, Carbolife QUADRO (2) (4) |) (+) | | | | 36 |
| B4M | Handrims, Carbolife GEKKO (4) (+) | | | | | 36 |
| ndrim Mountin | g | | | | | |
| NTR070307 | Handrim mount, super narrow (7 mr | m) (5) | | | | (|
| NTR070317 | Handrim mount, narrow (17 mm) | | | | | (|
| NTR070327 | Handrim mount, wide (27 mm) | | | | | (|
| | | | | | | 1 |
| le Tube | | | | | | 1 |
| NTR010401 | Axle tube, aluminium, black | | | | | (|
| NTR010402 | Axle tube, carbon, black (6) | | | | | 26 |
| NTR010403 | Axle-assembly superlight, Carbon (6 | 6) (7) 🗳 | | | | 26 |
| heel Cambei | _ | | | | | |
| | | , | | | | |
| NTR070600 | 0° | | | | | (|
| NTR070603 | 3° | | | | | (|
| NTR070606 | 6° (8) | | | | | (|
| NTR070609 | 9° (9) | | | | | (|
| oke Guards | (2) | | | | | 1 |
| NTR070831 | Transparent | | | | | 1! |
| NTR070823 | Princess | NTR070813 | Galaktica | NTR070806 | Chrome | 1! |
| NTR070816 | Happy Lions | NTR070821 | Pirates | NTR070803 | Basketball 2 | 1! |
| 1111070010 | | | Graffiti | NTR070828 | Cnass | |
| | Monkeys | NTR070814 | Giailiu | | Space | 1! |
| | | NTR070814 NTR070802 | Basketball | | Space | |
| NTR070619 | Monkeys | NTR070802 | | | Space | 1! |
| NTR070619 NTR070820 | Monkeys Oriental | NTR070802 | Basketball | | Space | 1! 1! 1! |
| NTR070619 NTR070820 NTR070829 NTR070817 | Monkeys Oriental Superhero | NTR070802 NTR070812 | Basketball Flying Water | | Space | 1! 1! |
| NTR070619 NTR070820 NTR070829 NTR070817 | Monkeys Oriental Superhero Hot Wheels | NTR070802 NTR070812 NTR070833 | Basketball Flying Water Zebra | | Space | 1! 1! 1! |

⁽¹⁾ Select colour on last page (2) Only 24" (3) Not with 25" and 26" and Ellipse (4) B4M leadtimes and conditions apply

⁽⁵⁾ Only with stainless steel and Ellipse
(6) Add-ons (push-devices, trailers etc.) must not be clamped to the carbon tubes
(7) Not with WheelDrive; only 0° camber, no adjustment of track-width possible
(8) Not with carbon axle tube. Not with WheelDrive
(9) Not with carbon axle tube. Not with handbike axle & WheelDrive

| Wheel Locks | | £ |
|-------------|--|-----|
| NTR060001 | Standard brake | 0 |
| NTR060002 | Knee-lever brake | 95 |
| NTR060023 | Compact brake EVO (1) | 65 |
| NTR060024 | Lightweight compact brake EVO (1) (2) 🗳 | 200 |
| NTR060010 | Brake lever extension, knee-lever brake, fold-down (3) | 50 |
| NTR060006 | Compact one-arm brake, left actuation (+) | 200 |
| NTR060007 | Compact one-arm brake, right actuation (+) | 200 |

| Accessories | | £ |
|-------------|---|-----|
| NTR090000 | Tool Kit | 0 |
| NTR090024 | High pressure pump (0 - 11 bar) | 90 |
| NTR090025 | Air Pump | 20 |
| NTR090030 | Back pack | 75 |
| NTR090100 | Tie down brackets for transportation | 0 |
| NTR090014 | Frame reinforcement kit for add on bike (6) | 390 |
| NTR090026 | Mobile phone pocket | 55 |

| Frame Colours | | | | | | | £ |
|------------------------|-------|---------|---------|----------------------------|-------|---------|---------|
| | Frame | Handrim | Hub/Rim | | Frame | Handrim | Hub/Rim |
| 02 Brilliant Silver | | | | 27 Graphitemetallic | | | |
| 03 Silver Matt | | | | 40 Kiwi | | | |
| 05 Sun Yellow | | | | 41 Flamingo-Glitter | | | |
| 14 Blue | | | | 29 Black | | | |
| 15 Brilliant Marine | | | | 31 Matt Black | | | |
| 16 Matt marine | | | | 32 Signal White | | | |
| 19 Brilliant Purple | | | | 33 Pink | | | |
| 21 Red Ruby | | | | 34 Dark Chocolate Metallic | | | |
| 22 Brilliant Red | | | | 35 Skyblue | | | |
| 23 Matt Red | | | | 36 Cyan-Metallic | | | |
| 24 Tutti Frutti Orange | | | | 37 Marsred (Orange) | | | |
| | | | | 42 Matt Anthracite | | | |
| | | | | 46 Mamba Green | | | |

⁽¹⁾ Not available with 6° & 9° camber (2) Adjustment of COG ±20 mm on a wheelchair in the field. Not for use with add-on bikes (3) Only with NTR060002 (4) Not in combination with high mounted footrest

⁽⁵⁾ Not with LLL 220 - 360 mm (6) Not necessary in combination with ATTITUDE handbikes (7) Please consult our colour catalogue to review your yolour choice (8) Only with rear wheel, universal

| Sticker Colour | S | £ |
|----------------|--------|---|
| NTR100550 | Black | 0 |
| NTR100551 | Silver | 0 |
| NTR100552 | Orange | 0 |
| NTR100553 | Red | 0 |
| NTR100554 | Blue | 0 |

| Axle Stem Clai | np Colours | £ |
|----------------|------------|---|
| NTR100560 | Silver | 0 |
| NTR100561 | Orange | 0 |
| NTR100562 | Red | 0 |
| NTR100563 | Blue | 0 |

| Frame Graphic | ,Floating Dots' | £ |
|---------------|-----------------|---|
| NTR100570 | Black | 0 |
| NTR100575 | Matt Black | 0 |
| NTR100571 | Silver (Grey) | 0 |
| NTR100572 | Orange | 0 |
| NTR100573 | Red | 0 |
| NTR100574 | Blue | 0 |

| 24" Lightweigh | nt Wheel Colours | £ |
|----------------|------------------|---|
| NTR100335 | Black | 0 |
| NTR100336 | Orange Anodised | 0 |
| NTR100337 | Blue Anodised | 0 |
| NTR100338 | Red Anodised | 0 |

⁽¹⁾ No choice of sticker colours (NTR100550-554) in combination with framge graphic "Floating Dots" possible. The "Nitrum" sticker on the caster-link is always the same colour as the chosen Floating Dots- colour (2) Anodised colours for hub and rim, black spokes. Only with lightweight wheel in 24"

| omments | |
|---------|--|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| Nitrum | € |
|-------------------------------|-----------|
| Base Price | 00,000.00 |
| Total Of Additional Equipment | |
| Packaging And Transport | |
| Exclusive VAT | |
| VAT | |
| Total Price | |

| Date | | | Signature |
|------|-------|------|-----------|
| Day | Month | Year | |



Sunrise Medical Ltd

Thorns Road Brierley Hill West Midlands DY5 2LD

Phone: +44 (0) 845 605 66 88 Fax: +44 (0) 845 605 66 89 E-Mail: info@sunmed.co.uk www. Sunrise Medical.co.uk

Please follow this measuring method:

The following method is recommended on the basis of extensive practical experience. Deviations are possible in individual instances.

Seat width (SW):

- a) For the user: Allow space between sideguard and hip on each side of the chair (approx. 10 20 mm altogether).
- b) On the wheelchair: From outside frame tube to outside frame tube.

Seat depth (SD):

- a) For the user: When sitting upright: leave space for 2 3 fingers between front edge of the seat upholstery and back of knee (approx. 30 60 mm). Care must be taken with adjustable upholstery.
- b) On the wheelchair: From back tube to front of seat upholstery.
- c) Nitrum with angle-adjustable backrest; use the backrest bracket as base for the measurement and then add 6mm (wall-thickness of the backrest-bracket) to achieve a correct measurement.

Front seat height:

- a) For the user: When sitting with 90° kneeangle: From back of knee to bottom of shoe sole.
- b) On the wheelchair: From front edge of the seat-upholstry, next to the seat-tube to the ground (min. 30 mm longer than user measurement). Remember to include the cushion height.

Rear seat height:

On the wheelchair: From rear edge of the seat-upholstery, next to the seat-tube to the ground.

Note: Maximum seat height difference rear to front is 130 mm.

Back height:

- a) For the user: From the seat, including cushion, to be no more than 10 20 mm below the lower shoulder blade.
- b) On the wheelchair: From top of the seat-upholstery to upper edge of backrest upholstery.

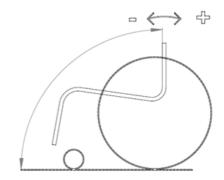
Note: The user's ability to sit upright has a major influence on the back height and it can therefore differ considerably.

Back angle:

Important: The back height depends on the degree of disability.

0° is the angle 90° to the ground. Negative angles are <90°

(-) and positive angles are >90° (+)



Technical Data

| Overall width: | | Overall width with: | 24" Rear wheel | 25" Rear wheel |
|----------------------|---------|---------------------|----------------|----------------|
| Overall width: | | For 0° camber: | SW + 170 mm | SW + 170 mm |
| Max. overall height: | 1000 mm | For 3° camber: | SW + 230 mm | SW + 240 mm |
| Max. overall length: | 992 mm | For 6° camber: | SW + 290 mm | SW + 300 mm |
| | | For 9° camber: | SW + 360 mm | SW + 370 mm |

Please note that the matrix is based on a std configuration:

Standard wheelchair 400 x 400 mm; 560 mm COG; Seat angle of 8°

All changes in the configuration might change the seat heights.

Manufacturing tolerances of +/- 10 mm

Weight

We want to be very transparent on weight. The following information will be a guide to the lightest possible Nitrum: how to achieve a 7,5 kg wheelchair, and how to order the lightest possible configuration for your Nitrum.

Nitrum: 7,5 kg configuration

Frame: high frame, 92°, 30 mm inset, seat width: 360 mm, seat depth: 400 mm. Seat height: front 470 mm, rear 430 mm. Seat-sling Airflow superlight

Footrest: tubular footrest

Forks and casters: 111 mm carbotecture fork; 4" Castor, solid (soft), rim: carbon-composite, ultralight



Backrest: Lightweight Aluminium backrest, push-bar release, 325mm height; without push-handles

Sideguards: Carbon fibre, slim-style

Axle-tube : Axle-assembly superlight, Carbon

Wheel-locks:

Lightweight compact brake EVO

Rear wheels: 24" Proton wheels with Aluminium handrims (coated or anodized) and Schwalbe One tyres; quick-release axles superlight, titan

(Please mind that there is a 5% tolerance on all weight specifications due to weight deviations on mounting parts (tyres, caster-wheels etc.)

Lightweight-Guide for ordering the Nitrum

Sunrise Medical offers a wide variety of options for the Nitrum to suit every user's needs. However, most options add significant weight to the wheelchair. To make this more transparent when filling in the order-form, and to assist you in ordering the lightest possible wheelchair, we indicate the approximate weight-increase of the options on the order form:

- (L) Indicates the lightest possible option within the range of options
- (+) Indicates that this option adds more than 500 g to the wheelchair's weight compared to the lightest option within the range

Lightweight-Options for the Nitrum

We developed several options for the Nitrum to save weight on the chair without sacrifing daily-use suitability, comfort or durability





// Seat sling, Airflow, superlight (NTR020019): fully adjustable seat-sling with composite buckles and lighter straps (max. user weight 85 kg) (-120 g compared to seat sling "airflow")

// Axle-assembly superlight, Carbon (NTR010403):(only 0° camber): glued into the axle-tube, no adjustability of the track-width possible (-160 g compared to NTR010402 carbon axle-tube) Castor, solid (soft), rim: carbon-composite, superlight (NTR080060): lightweigt rim, made of carbon-composite material (-80 g compared to Castor, solid (soft), rim: aluminium)

Quick-release axle superlight, Titan (NTR070153): (-70 g compared to Standard steel quick-release axles)

Lightweight aluminium backrest, push-bar release (NTR030159): (-180 g compared to Standard backrest)

Seat Upholsteries & Cushions



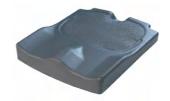
// NTR020002-020004 Seat sling, nylon, tension adj.



// NTR020012-020018 Seat sling strap style (airflow)



// JAY020002 JAY Basic (pictured without cover)



// JAY020001 JAY Easy Visco (pictured without cover)



// JAY020004 JAY Lite (pictured without cover)

Backrest



// NTR030201 Push handles long



// NTR030203 Push handles, fold-down



// NTR030204 Push handles, height-adjustable



// NTR030015 Backrest, angle-adjustable, fold-down



// NTR030090 Freestyle Back mit JAY J3 Carbon Rücken (SC)



// NTR030157 Aluminium backrest, push-bar release



// NTR030158 Aluminium backrest, angle-adjustable, twist-lock release





// NTR030211 Pushhandles removable, for Freestyle Back



// NTR030316 EXO Backrest sling (EXO Evo version)



// NTR030317 EXO PRO Backrest (EXO Evo version)

Sidegurad & Armrest



// NTR040101 Sideguard, carbon fibre, slim, black



// NTR040102 Sideguard, aluminium, cold weather protection (in frame colour)



// NTR040103 Sideguard, aluminium, cold weather protection, fender (in frame colour)



// NTR040104 Sideguard, carbon fibre, fender, cold weather protection (black)



// NTR040061 Flip-back option for sideguard in combination with NTR040102 Sideguard, aluminium



Footrest



// NTR050029 Footrest, tubular, lightweight, aluminium



// NTR050030 Footrest, tubular, lightweight, aluminium, with cover



// NTR050034 Footboard, platform, lightw., alum., angle & depth-adj., high-mount, frame colour



// NTR050125 Footboard, platform, Performance, aluminum, angle-adj.



// NTR050026 Footboard, platform, lightweight, carbon fibre, angle and depth-adj.



// NTR050127 Foot positioning pla-



// NTR010040 Design frame protection

Frame Versions

| | Inset (in mm per side) | | | |
|-----------|------------------------|-------|-------|--|
| Angle (a) | 0 mm | 10 mm | 30 mm | |
| 100° | Х | Х | Х | |
| 92° | Х | Х | Х | |
| 88° | Х | - | Х | |

// NTR010207 Frame long: Additional 20 mm frame-length ("x") between front-edge of seat-upholstery and the kneehend

Width between frame-tubes ("y") at the footrest: use the following formula: seat-width - 50 mm - 2x inset Example for 400 mm seat-width and 30 mm inset: 400 mm - 50 mm - (2 x 30 mm) = 290 mm





Twin-LED light



// NTR110156 Twin-LED light (mounted on caster stems, battery and controller on calf-strap)



Integrated Li-lon Battery (3,6V, 2600mAh),onoff-button on controller-box, 3 modes: full power, low power, flash-mode, incl. USB to micro-USB cable for charging

Frame Accessories



// NTR090001 Tip assist left



// NTR090004 Anti-tip tubes, swing-away



// NTR090007 Anti-tip tubes, plugin,



// NTR090035 Anti-tip tubes, aluminium, sport, plug-in



// NTR090008 Anti-tip tubes, flip-up (upwards), user operated



Rear Wheels



// NTR070001 Rear wheel, Universal, 36 spokes (silver), cross-wise spokes



// NTR070002 Rear wheel, Design, 36 spokes (silver), straight spokes



// NTR070003 Rear wheel, Lightweight, 24 spokes (silver), straight spokes



// NTR07004 Rear wheel, Proton, 24 spokes (black), straight spokes



// NTR07010 Mountainbike wheel



// NTR07003 Rear wheel, Lightweight, 24 spokes in combination with color selection on last page (NTR100336 - NTR100338)



// WD0070201 WheelDrive

Tyres & Forks



// NTR070101 Schwalbe Right Run



// NTR070107 Schwalbe One



// NTR070104 Schwalbe Marathon Plus Evolution



// NTR070102 Tyre, puncture proof, tread



// NTR080013 & NTR080306 Castor fork, Carbotecture & Castor solid (soft) aluminum



// NTR080008 Castor fork, aluminum, one-arm, blue

Handrims





// NTR070208 Handrim Maxgrepp®

// NTR070212 Handrim Ellipse 3R

Axle Tubes



// NTR010403 Axle assembly superlight



// NTR010402 Carbon axle-tube // NTR100553 Axle-stem clamp colour, red

Wheel Locks



// NTR060001 Standard brake



// NTR060002 Knee-lever brake



// NTR060023 Compact brake EVO



// NTR060004 Lightweight Compact brake EVO

Accessories



// NTR090000 Tool kit



// NTR090024 High pressure pump



// NTR090025 Air pump



// NTR090030 Back pack



// NTR090026 Mobile phone pocket

Frame Graphics







// Frame Graphics "Floating Dots"



// NTR100336 Lightweight wheel, anodized orange



// NTR100337 Lightweight wheel, anodized blue



// NTR100338 Lightweight wheel, anodized red

Frame Options

