



## NJ1 adaptive bike

up to 120 kg trailer load and 10 kg payload

- Docking plate for quick coupling to the "Quick-Snap" adapter
- A-shaped handles with integrated shift and brake fittings
- Additional V-brake (rim brake) with parking lock
- Parking stand
- Chain guard tube
- Black chain guard
- Mudguard
- Bottle cage incl. water bottle
- Sigma lighting set with battery charging unit, front and rear lights

**Quotation date:** \_\_\_\_\_

**Consultation was carried out by**  
**Staff at the medical supplies shop:** \_\_\_\_\_

**Order date:** \_\_\_\_\_

according to GTC PRO ACTIV Reha-Technik GmbH

### Medical suppliers / company address:

Cust. no.: \_\_\_\_\_  
Name: \_\_\_\_\_  
Street: \_\_\_\_\_  
Postcode / city: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
E-Mail: \_\_\_\_\_  
Contact: \_\_\_\_\_

**Different invoice address (see below)**

Cust. no.: \_\_\_\_\_  
Name: \_\_\_\_\_  
Street: \_\_\_\_\_  
Postcode / city: \_\_\_\_\_

**Different shipping address (see below)**

Cust. no.: \_\_\_\_\_  
Name: \_\_\_\_\_  
Street: \_\_\_\_\_  
Postcode / city: \_\_\_\_\_

### Customer name / commission:

Surname, forename: \_\_\_\_\_  
Street: \_\_\_\_\_  
Postcode / city: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
E-Mail: \_\_\_\_\_  
D.O.B: \_\_\_\_\_  
Paying organisation: \_\_\_\_\_  
Indication: \_\_\_\_\_

## Body size

Body height: \_\_\_\_\_ cm  
Upper body height: \_\_\_\_\_ cm  
Weight: \_\_\_\_\_ kg

This information are required for the processing.

## Drive unit

### Drive unit black

- 20" (ETRT0 406) A9110100001-020 € 3,890.00
- 24" (ETRT0 507) A9110100001-024 € 3,890.00

## Hub gear with integrated back-pedal brake

### Shimano "Nexus" 8-speed hub gear

- A9110200023  
307% transmission bandwidth  
"Grip Shift" twist grip shifter  
Gear ratio: Sprocket 32 teeth,  
Cassette 20 teeth  
(with bottom bracket support L – 19 teeth)



## Derailleur gears with disc brake

### Shimano Deore 1x11 Rapid Fire 11-speed derailleur

- A9110200032  
mechanical derailleur gear with operation on  
the handle  
11-speed cassette 11-42 teeth

#### Selection of the chainring:

- 32 teeth recommended for  
24" drive wheel
- 38 teeth recommended for  
20" drive wheel
- 42 teeth for lower crank  
frequency or driving  
at higher speeds



### Shimano Deore XT 1x11 Rapid Fire 11-speed derailleur

- A9110200034 € 186.60  
mechanical derailleur gear with control on the  
handle. 11-speed cassette 11-42 teeth  
top chain ring with chain guards

#### Selection of the chainring:

- 32 teeth recommended for  
24" drive wheel
- 38 teeth recommended for  
20" drive wheel
- 42 teeth for lower crank  
frequency or driving  
at higher speeds

### Shimano Deore XT 1x11 D12 with push button operation 11-speed derailleur

- A9110200035 € 1,442.80  
electronic derailleur gears with control on the  
handle. 11-speed cassette 11-42 teeth

#### Selection of the chainring:

- 32 teeth recommended for  
24" drive wheel
- 38 teeth recommended for  
20" drive wheel
- 42 teeth for lower crank  
frequency or driving  
at higher speeds



## Hub gear with disc brake

### Shimano „Alfine“ 11-speed hub gear

- A9100200026 € 574.80  
„Rapid Fire“ gear lever  
Gear ratio: 32 teeth sprocket,  
cassette 19 teeth



### Rohloff „Speedhub 500/14“ 14-speed hub gear

- A9100200027 € 1,454.50  
„Grip Shift“ twist shift  
Gear ratio: 32 teeth sprocket,  
cassette 16 teeth



## Gear change accessories

### Mountaindrive 2.5 : 1 Hill reduction

A9100200003 € 774.20

Planetary gear set for doubling of the number of gears permits switching to the gear reduction for hills when stationary.

As standard with 38 tooth chainring.

Only in conjunction with grip width 40, 45, 48 and 53 cm.

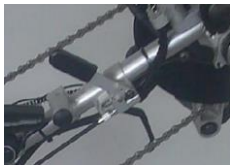


## Brake system

### Mechanical parking disk brake can be operated via train spreader

A9110300002 € 82.10

mounted on the bottom bracket support, brake handle on the handle, left side is omitted



### Driving brake - supplement for the mechanical parking brake

A9117300120 € 112.70

The parking disc brake is supplemented with a brake handle on the left-hand handle. This means that the mechanical disc brake can be used as a driving brake and parking brake.

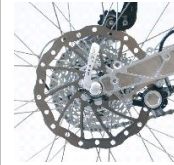
### Powerful braking system with brake disk Ø 203 mm

A9110300105 € 80.70

Recommended from 80 kg trailer load or body weight.

Not required if the hydraulic coaster disc brake is selected

Not in conjunction with a Rohloff gear system



### Double powerful brake system Brake disk Ø 203 mm

A9110300100\* € 337.00

including V-Brake rim brake can be operated as a parking brake via towing spreader  
Recommended from 100 kg trailer load

### Mechanical backpedal disk brake with crank release function

A9110300004 € 716.90

Compatible with derailleur and free-running shifting hub.

In combination with:

- Grip width 45 cm, 50 cm, 53 cm or 58 cm

- Pedal crank crank lengths 155 or 175 mm

up to 120 kg body weight

Not in combination with Mountaindrive 2.5:1 gear reduction for hills

## Tyres

### 20x1,75" Schwalbe „Marathon“

A9110105121  
(ETRTO 406-47)  
Touring tyres



### Schwalbe „Marathon Plus“

20x1,75" (406-47)  
A9130105128 € 27.90

24x1,75" (507-47)  
A9110105135 € 27.90

unpuncturable, with anti-puncture belt  
Smart Guard



## Dimensions

### Crank type and grip width

#### Bottom bracket shaft with Standard crank

- Grip width 40 cm  
A9110500100-040
- Grip width 45 cm  
A9110500100-045
- Grip width 50 cm  
A9110500100-050

#### Bottom bracket shaft with Tetra crank (flared)

with extended crank arms for maximum upper body space

- Grip width 48 cm (176 mm)  
A9110500100-048
- Grip width 53 cm (226 mm)  
A9110500100-053
- Grip width 58 cm (276 mm)  
A9110500100-058

#### Standard pedal crank

- Length 155 mm  
A9110600100-155
- Length 175 mm  
A9110600100-175
- Length 195 mm  
A9110600100-195



#### Tetra pedal crank

- Length 155 mm  
A9100600105-155      € 132.10
- Length 175 mm  
A9100600105-175      € 132.10
- individual length  
195 mm to 140 mm      € 251.20  
A9100600100



#### Fixed bottom bracket support

- L (X/Y 158/362 mm)  
A9110501100-002
- XL (X/Y 158/410 mm)      € 64.80  
A9110501100-006
- XXL (X/Y 170/465 mm)      € 64.80  
A9110501100-007



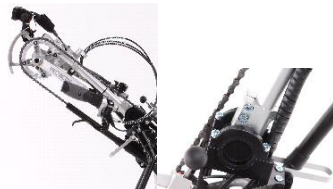
#### Adjustable bottom bracket support

the angle and length can be adjusted via the clamped rotary point on the fork bridge and length.

For the pre-setting, please specify the bottom bracket support size that comes as close to your desired position.

- M (300 mm)      € 225.30  
A9110500001-001
- L (370 mm)      € 225.30  
A9110500001-002
- XL (420 mm)      € 225.30  
A9110500001-003

If not specified, the adjustable bottom bracket support will be delivered in XL. Available up to size XL.



## Handles

### Palm rest on the handle

A9110601200 € 99.80

upholstered, bolted, angle-adjustable.  
Not in conjunction with other handles.



### Tetra hand support, pivotable, adjustable grip distance

A9110601101 € 164.50



### Tetra backrest swivel and adjustable grip width

A9110601102 € 186.00

very stiff external support as round tube  
ø 20 mm with foam rubber coating  
Not in conjunction with Tetra hand support  
pivotable



### Tetra ergonomic handle free-standing

A9100600001 € 159.80

Crank handles arranged vertically  
Can be combined with Tetra hand rest,  
pivotable



### Tetra shell handles

A9110601100 € 167.40



## Accessories Bike

### Black aluminum mudguard

A9116500005 € 109.10

Only in conjunction with 20" drive wheel

### Mudguard and chain guard individual color selection

A9116500010 € 241.40

from colour palette one-colour design  
Powder colours wheelchair

A9000100170- \_ \_ \_ \_

Colour: \_\_\_\_\_

Only in conjunction with 20" drive wheel

### Bracket ø 22 mm x 42 mm for mounting accessories (tacho, lighting, etc.)

A9110903271 pcs. á € 22.50

Colour: natural anodized

\_\_\_\_\_ piece



### Maneuvering castors for parking stand

A9110900017 € 118.50

Maneuvering castors mounted on the parking  
stand via inlet



### Maneuvering handle mounted on the chain guard

A9110500000 € 62.10

with foam rubber coating



### Aluminum luggage rack "cargo systems"


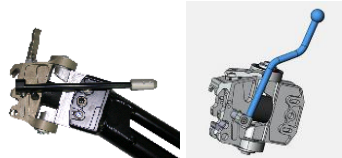

A9110903290 € 183.30


Colour: black  
max. load weight on the loading platform 10 kg,  
max. 15 kg in conjunction with luggage bags at  
lower loading height.



<p><b>SIGMA BC 8.0 ATS bike computer</b></p> <p><input type="checkbox"/> A9110901000      € 68.10</p> <p>wireless, with holder</p> 	<p><b>SIGMA BC 14.0 WL CAD bike computer</b></p> <p><input type="checkbox"/> A9110900018      € 166.50</p> <p>with cadence set, wireless</p> 	
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**Options for users with reduced functions**

<p><b>Quick release clip lever extension for rigid frame adapter</b></p> <p><input type="checkbox"/> A9110700004      € 100.90</p> <p>to make the opening and closing of the quick release clips easier. only in conjunction with rigid frame adapter</p> 	<p><b>Eccentric connection lever extension for Quick Snap connection</b> simplifies opening or closing the Quick Snap Adapter. Tetra version</p> <p><input type="checkbox"/> A9110700005      € 71.70</p> <p>straight version only in conjunction with rigid frame adapter</p> <p><input type="checkbox"/> A9110700006      € 71.70</p> <p>curved version only in conjunction with front adapter</p> 	<p><b>Adaptation help for centering pin</b></p> <p><input type="checkbox"/> A9110700002      € 53.40</p> <p>to simplify the insertion of the central adapter.</p> 
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<p><b>Parking stand with operating lever for high operating comfort</b></p> <p><input type="checkbox"/> A9110900004      € 57.00</p> <p>with longer operating lever</p>	<p><b>Chest strap for upper body fixation</b></p> <p><input type="checkbox"/> size S (105 cm)      € 231.80 A9000800016</p> <p><input type="checkbox"/> size M (125 cm)      € 231.80 A9000800013</p> <p><input type="checkbox"/> size L (145 cm)      € 231.80 A9000800014</p> <p><input type="checkbox"/> size XL (165 cm)      € 231.80 A9000800017</p> <p>consisting of elastic webbing material in combination with neoprene with Velcro and operating tab. Colour: black</p> 	
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**Frame adapter**

<p><b>SPEEDY rigid frame adapter with "Quick-Snap-Adaption"</b></p> <p><input type="checkbox"/> A9110700141      € 502.40</p> <p>with quick-release clamp and centering pin holder Colour: black</p> 	<p><b>TRAVELER folding frame adapter with "Quick-Snap-Adaption"</b></p> <p><input type="checkbox"/> A9110701300      € 537.20</p> <p>with quick-release clamp and centering pin holder on the folding mechanism Colour: black</p> 	<p><b>BUDDY Starrahmenadapter mit „Quick-Snap-Adaption“</b></p> <p><input type="checkbox"/> A9110701400      € 502.40</p> <p>with quick-release clamp and centering pin holder Colour: black</p> 
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**Wheelchair front adapter with universal clamp and "Quick-Snap-Adaption"**

A9110701500      **€ 572.30**  
 adapter attachment to the wheelchair stem  
 Operation on the right-hand side

Mounting situation for PA products:  
 Straight front end from SB 31 cm to 54 cm  
 V-shaped front end from SB 30 cm to 50 cm

PLEASE NOTE:  
 If the exact tube diameter is not specified, the standard adapter for a tube diameter of 23-27 mm will be delivered.



Please select below:

A9110701525  
 Tube diameter 23-27 mm

A9110701530  
 Tube diameter 28-32 mm

A9110701535  
 Tube diameter 33-37 mm

Clamp sleeve [70mm] included in standard  
 For close distance between footrest and drive wheel

Clamp sleeve [110mm]      **€ 44.50**  
 A9199000117  
 For medium distance between footrest and drive wheel

Clamp sleeve [170mm]      **€ 53.90**  
 A9199000154  
 For a wide distance between footrest and drive wheel

**Clamp lever with 3-way star handle for actuating the frame clamping**

A9199701507      **€ 103.00**  
 mounted on the right and left for easy terminal operation with limited manual function  
 Only in conjunction with front adapter



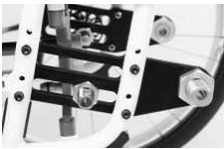
**Accessories depending on wheelchair**

**Extended bike plate**

For SPEEDY A1 / A2 A9110100100-002      **€ 359.20**

For BUDDY A9110100100-003      **€ 359.20**

For TRAVELER A9110100100-001      **€ 359.20**  
 4° camber integrated  
 Track independently adjustable



**Wheelbase extension via "locking mechanism with pull operation"**

For SPEEDY 4all / 4teen / 4you / TRAVELER 4you A9110102001      **€ 548.30**  
 removable, with continuous axle tube  
 4° / 6° camber integrated  
 Track independently adjustable



**Wheelbase extension angle-adjustable and removable**

For SPEEDY F2 / F4 A9015100005      **€ 711.20**  
 with continuous axle tube,  
 height adjustment via toothed joint adjustable in 6° angle increments  
 Wheel position displacement approx. 14 cm  
 4° / 6° camber integrated, toe adjustable  
 Mounting option must be checked by PRO ACTIV.  
 Only possible in conjunction with base support plate.  
 Up to 120 kg trailer load.



## Services

**Delivery and instruction of the handbike / traction device by the specialist dealer incl. assembly of the frame adapter**

**on a PRO ACTIV wheelchair**

A9990000008

prod. no: \_\_\_\_\_

**on a third-party product**

A9990000005

Manufacturer: \_\_\_\_\_

Model: \_\_\_\_\_

Frame tube ø \_\_\_\_ mm

**Notes and remarks:**

**Location, Date**

The signature field is intended for the consultant and insured person. This confirms that the intended equipment is intended for the insured person.

**Signature End customer/dealer**

- 8 - 2024-06-01 / The prices are plus statutory value-added tax and shipping costs

= Included in the basic price  = Position selected

Oder sheet NJ1 adaptive bike Rev. 06 UK