



NJ1 e-assistant

up to 120 kg trailer load and 10 kg load capacity
4 different basic models for different applications,
equipped with:

- Docking plate for quick coupling to the "Quick-Snap adapter"
- A-shaped handles with integrated switching and brake fittings
- hydraulic disk brake system, right side operation
- additional brake, operation on the handle on the left with locking bar for use as parking brake
- chain protection tube
- starting assistant (throttle) for travelling without moving the crank up to 6 km/h
- Parking stand
- Lighting set
- mudguard
- Colour display sMMi Z15 Connect
- Drinking bottle with holder
- Drive unit black

Neodrives

Torque 12/40 Nm, power 250 watt

Wheel size:

- | | |
|---|------------|
| <input type="checkbox"/> 20" (ETRTO 406)
A9116100011-020 | € 6,880.00 |
| <input type="checkbox"/> 24" (ETRTO 507)
A9116100011-024 | € 6,880.00 |

☐ **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: _____

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.

Batteries neodrives

The specified ranges depend on the distance profile, user weight and speed.

Battery Neodrives DT 36V 16Ah 576Wh

Range approx. 45-75 km

☐ A9116900116
Mounting on the left of the fork



Double Battery Neodrives DT 36V 16Ah 576Wh

Range approx. 85-150 km

☐ A9116900118 € 1,252.80
Mounted on both sides of the fork,
Interchangeable connector mounted on the
bottom bracket support for easy switching
between batteries via the magnetic connector



Derailleur gears

Shimano Deore 1x11 Rapid Fire 11-speed derailleur gear

☐ A9110200032
mechanical derailleur gear 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



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

☐ A9110200034 € 186.60
mechanical derailleur gear 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



Shimano Deore XT 1x11 DI2 with push button operation 11-speed derailleur gear

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

Operation: Right side ☐ Left side ☐

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 DI2 with chin control 11-speed derailleur gear

☐ A9110200033 € 1,583.60
electronic derailleur gear with chin control
(Tetra equipment).
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



Gearshift accessories

Mountaindrive 2.5 : 1 Hill reduction

☐ A9100200003 € 774.20

Planetary gearbox for doubling the gears.
Allows you to shift downhill while standing still.
As standard with 38 teeth chainring.
In conjunction with grip width 40, 45, 48 or 53 cm

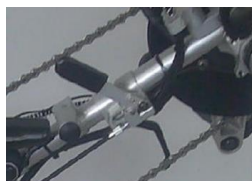


Brake system

Mechanical parking disk brake can be operated via the spreader

☐ A9110300002 € 82.10

mounted on the bottom bracket support,
Brake handle on left grip 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 disc Ø 203 mm

☐ A9110300105 € 80.70

recommended from 80 kg load capacity or body weight.
Not required if the mechanical back-pedal disc brake is selected



Double disc brake system „Magura“ brake disc Ø 203 mm

☐ A9110300100* € 337.00

with 20": parking function can be converted using the locking bracket on the handle.
with 24": together with the V- brake the rim brake can be operated as a parking brake via the locking handle
recommended from 100 kg trailer load

Mechanical back-pedal disc brake with crank-free function

☐ A9110300004 € 716.90

compatible with derailleur and freewheel hub.
In conjunction with:
- Grip with 45 cm, 50 cm, 53 cm or 58 cm
- pedal crank length 155 or 175 mm
up to 120 kg body weight
Not in conjunction with Mountaindrive 2.5:1 hill reduction!

Tyres

20x1.75" Schwalbe „Marathon“

☐ A9110105121
(ETRTO 406-47)
Touring tyre



Schwalbe „Marathon Plus“

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

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

unflat, with puncture protection insert tape
Smart Guard



Dimensions

Crank type and grip width

Standard crank

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

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
140 mm to 195 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



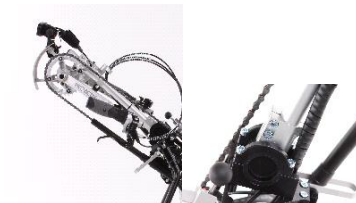
Adjustable bottom bracket support

adjustable in angle via clamped pivot point at the fork bridge and in length

Please specify the bottom bracket support size for the presetting that comes closest to your desired position.

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

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

Mudguard and chain guard black

☐ A9116500005 € 109.10

Only in conjunction with 20" drive wheel

Mudguard and chain guard individual colour selection

☐ A9116500010 € 241.40

from colour palette one-colour design
powder colours wheelchair

A9000100170- _ _ _

Colour: _____

Only in conjunction with 20" drive wheel

LED lighting Neodrives system

☐ A9116900002 € 147.30

LED front light powered by the drive system
battery.
Rear light as plug-in light with battery supply
Lighting set from the basic equipment omitted



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

☐ A9110903271 pcs. á € 22.50

Colour: natural anodized

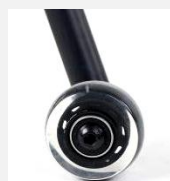
_____ piece



Maneuvering castors for parking stand

☐ A9110900017 € 118.50




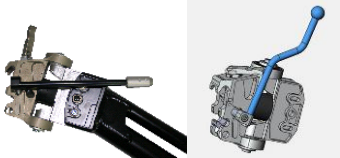


Maneuvering castors mounted on the parking
stand via inlet



Maneuvering handle mounted on chain guard

☐ A9110500000 € 62.10

with foam rubber coating

<p>Aluminum luggage rack „cargo systems”</p> <p><input type="checkbox"/> A9110903290 € 183.30</p> <p>Color: Black Max. load weight 10 kg on the loading platform, Max. 15 kg in conjunction with luggage bags at lower loading height.</p> 	<p>Balancing weight for battery</p> <p><input type="checkbox"/> A9116900000 € 124.60</p> <p>with drinking bottle and holder. To compensate the weight of the battery when equipped with only one battery and to improve traction.</p> 	<p>Operation satellite on the handle</p> <p>Mounting: Righth side <input type="checkbox"/> Left side <input type="checkbox"/></p> <p>with existing support line (laid along a brake line)</p> <p><input type="checkbox"/> A9116200000 € 98.20</p> <p>without existing support line (an additional blind line is required)</p> <p><input type="checkbox"/> A9116200001 € 139.20</p>
<p>Options for users with reduced functions</p>		
<p>Quick release clip lever extension for rigid frame adapter</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>Excenter lock handle extension for Quick Snap connection</p> <p>Simplifies the opening and closing of 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>Adaptation help for centering pin</p> <p><input type="checkbox"/> A9110700002 € 53.40</p> <p>to simplify the insertion of the central adapter.</p> 
<p>Parking stand with operating handle for high comfort of use</p> <p><input type="checkbox"/> A9110900004 € 57.00</p> <p>with longer operating handle</p>	<p>Chest strap for upper body fixation</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> 	

Frame adapter

SPEEDY rigid frame adapter with "Quick-Snap-Adaption"

☐ A9110700141 € 502.40

with quick-release clamp and centering pin holder
Colour: black



TRAVELER folding frame adapter with "Quick-Snap-Adaption"

☐ A9110701300 € 537.20

with quick-release clamp and centering pin holder on the folding mechanism
Colour: black



BUDDY rigid frame adapter with "Quick-Snap-Adaption"

☐ A9110701400 € 502.40

with quick-release clamp and centering pin holder
Colour: black



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

Order sheet NJ1 e-assistant Rev. 04 UK