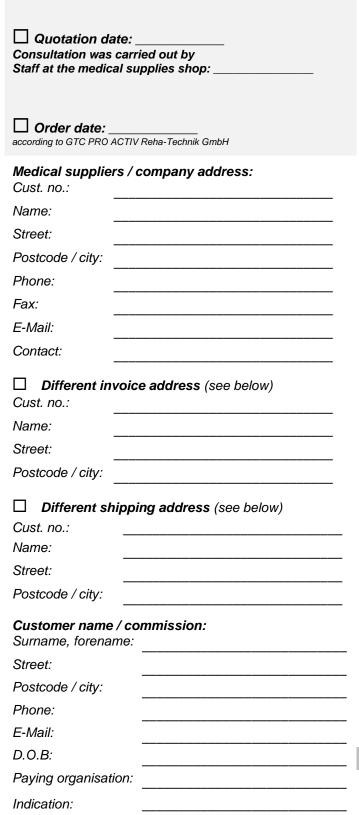


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## NJ1 el. compactbike

## Maximum user weight limit 100 kg

- girder chassis with integrated rechargeable battery holder
- drive unit, can be decoupled via the eccentric quick-lock system
- A-shaped handles with integrated shift and brake controls
- Backrest continuously angle-adjustable
- 6° wheel camber
- Hydraulic disc brake system
- additional mechanical disc brake with parking lock
- Safety flag with holder
- Leg protection guard
- Drive unit black

## **Neodrives Z15 drive unit**

"The powerful hub drive for maximum performance with TFT display and 11-speed Shimano derailleur gears" torque 12/40 Nm, power 250 watt

Wheel size: 26"

A9100100011-026 € 8,780.00

Body size		
Body height: Weight:	cm kg	

Chassis colour		
Information on current colour designs and examp  White RAL 9016  ☐ gloss A9000100170-023  ☐ matt A9000100170-123 € 42.10	Brillant silver  gloss A9000100170-011	Anthracite RAL 7016  ☐ gloss A9000100170-001  ☐ matt A9000100170-101  € 42.10
Black RAL 9005  ☐ gloss A9000100170-003  ☐ matt A9000100170-019  € 42.10	Deep black effect silver  gloss A9000100170-007	Pure orange RAL 2004  gloss A9000100170-022
Fire red  ☐ gloss A9000100170-018  ☐ matt A9000100170-118 € 42.10	Pink magenta RAL 4010  ☐ gloss A9000100170-037  ☐ matt A9000100170-137 € 42.10	Sky blue gloss A9000100170-017
Pastel blue RAL 5024  ☐ gloss A9000100170-036  ☐ matt A9000100170-136 € 42.10	Navy blue          gloss A9000100170-045          matt A9000100170-145          € 42.10	Electric green  ☐ gloss A9000100170-015  ☐ matt A9000100170-115  € 42.10
Lemon green         ☐ gloss A9000100170-005         ☐ matt A9000100170-105         € 42.10	<b>Violet</b> ■ gloss A9000100170-044	Blasted transparent coated gloss A9000100170-029
Yellow RAL 1023  ☐ gloss A9000100170-046  ☐ matt A9000100170-146 € 42.10	Red RAL 3001  ☐ gloss A9000100170-047  ☐ matt A9000100170-147 € 42.10	Lagoon blue  ☐ gloss A9000100170-052  ☐ matt A9000100170-152 € 42.10
Athletic grey         ■ gloss A9000100170-050         ■ matt A9000100170-150         € 42.10	Muddy grey         ■ gloss A9000100170-051         □ matt A9000100170-151         € 42.10	
Battery Neodrives		
The specified ranges are dependent on the route  Battery neodrives DT  36V 16Ah 576Wh range approx. 75 km  A9100900109	Double battery neodrives DT 36V 16Ah 576Wh range approx. 150 km  ☐ A9100900110 € 1,371.30  Plug-in device for easy switching between batteries via the magnetic connector	
Derailleur gear		
Shimano Deore 1x11 Rapid Fire 11-speed derailleur  A9110200032 mechanical derailleur gear with operation on the handle. 11-speed cassette 11-42 teeth Top chainring with chain guards  Selection of the chainring: 32 teeth 38 teeth	Shimano Deore XT 1x11 Rapid Fire 11-speed derailleur  ☐ A9110200034 € 186.60  mechanical derailleur gear with operation on the handle. 11-speed cassette 11-42 teeth  Selection of the chainring: ☐ 32 teeth ☐ 38 teeth	Shimano Deore XT 1x11 DI2 with push button operation 11-speed derailleur  ☐ A9110200035 € 1,442.80 electronic derailleur gear with operation on the handle. 11-speed cassette 11-42 teeth  Operation: right side ☐ left side ☐  Selection of the chainring: ☐ 32 teeth ☐ 38 teeth

Shimano Deore XT 1x11 DI2 with chin control 11-speed derailleur		
A9110200033 € 1,583.60 electronic derailleur gear with chin control (tetra equipment). 11-speed cassette 11-42 teeth		
Selection of the chainring:  32 teeth		
☐ 38 teeth		
Gearshift accessories		
Mountaindrive 2.5 : 1 Hill reduction		
A9116200003 € 703.80 for extension to double the number of gears Planetary gearbox Allows you to shift downhill while standing still. In conjunction with grip width 40, 45, 48 or 53 cm		
Brake system		
Powerful braking system with brake disc Ø 203 mm	Double disc brake system "Magura" brake disc Ø 203 mm	Mechanical back-pedal disc brake with crank-free function
A9110300105 € 80.70  Recommended from 80 kg bodyweight  Not required if mechanical back-pedal disc  brake is selected	A9100300100 € 226.50 eliminates the mechanical disk brake. Only in conjunction with the powerful braking system. Recommended from 100 kg bodyweight	A9110300004 € 716.90 compatible with derailleur and freewheel hub. In conjunction with:  - Bottom bracket shaft reach 45 to 55 cm - pedal crank length 155 or 175 mm up to 120 kg body weight Not in conjunction with Mountaindrive 2.5:1 hill reduction!

## **Dimensions** Crank type and grip width Standard crank Tetra crank (flared) with extended crank arms for maximum Grip width 40 cm upper body space A9110500100-040 Grip width 48 cm (176 mm) Grip width 45 cm A9110500100-048 A9110500100-045 Grip width 53 cm (226 mm) Grip width 50 cm A9110500100-053 A9110500100-050 Grip width 58 cm (276 mm) A9110500100-058 Tetra pedal crank Standard pedal crank Length 155 mm Length 155 mm € 132.10 A9100600105-155 A9110600100-155 Length 175 mm Length 175 mm € 132.10 A9110600100-175 A9100600105-175 Length 195 mm individual length A9110600100-195 € 251.20 195 mm to 140 mm A9100600100 Fixed bottom bracket support Adjustable bottom bracket support (Limited availability - until stocks last. adjustable in angle via clamped pivot point Alternative: adjustable bottom bracket support) at the fork bridge and in length S (X/Y 67/153) Please specify the bottom bracket support size A9100501100-003 for the presetting that comes closest to your desired position. M (X/Y 90/250) A9100501100-001 S (180 mm) € 225.30 A9100500001-002 M (240 mm) € 225.30 A9100500001-003 Please note: If not specified, the adjustable bottom bracket support will be delivered in S. Legrest **Divided legrest All-round legrest** Foot stop for legrest A9100100008 A9100100009 A9100100012 € 88.50 adaptation on the fork adaptation on the fork for short leas Only possible up to 165 cm body height

Upper thigh fixation		
☐ A9100100013 <b>€ 208.80</b>		
Back equipment		
Backrest with filler panel and back	Back upholstery Body Contour	
cushion	☐ A9100800010 <b>€ 86.80</b>	
A9100800002 Cover: Black, breathable, open surface	with back cushion 3 cm Cover: Black, breathable, open surface	
Chassis		
Chassis geometry		
Lenght 116 cm	-	
SB approx. 39 cm A9100100000-005		
Lenght 116 cm SB approx. 43 cm € <b>198.60</b>	Rahmenlänge	
A9100100000-006		
Heavy duty version up	Sahmenbreite	
to 120 kg body weight A9100800013 € 413.20	ap ap	
recommended for off-road use	Ž Ž	
Seat upholstery		
Seat upholstery open belt system	Chassis: 116 cm	
Chassis: 116 cm SB 39 cm, ST 40 cm	SB 43 cm, ST 40 cm	
A9100801010-002	A9100801010-003	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
		PHO ACTIV
Seat upholstery Body Contour		
Chassis: 116 cm SB 39 cm, ST 40 cm	Chassis: 116 cm SB 43 cm, ST 40 cm	
A9100801025-002	A9100801025-003	The state of the s
Seat cushion		
Seat cushion standard Cover: Black, breathable, open surface Seat cushion height: 4 cm		
Chassis: 116 cm SB 39 cm, ST 40 cm	Chassis: 116 cm SB 43 cm, ST 40 cm	
☐ A9100000190-002 € <b>108.70</b>	☐ A9100000190-003 € <b>108.70</b>	PR ACTIV

Seat cushion with upper thigh guide Cover: Black, breathable, open surface		
Seat cushion height: 4 cm Only in conjunction with upper thigh fixation		
Chassis: 116 cm SB 39 cm, ST 40 cm	Chassis: 116 cm SB 43 cm, ST 40 cm	
☐ A9100800103-002 <b>€ 198.50</b>	☐ A9100800103-003 <b>€ 198.50</b>	
Tyres		
26x1.5" Schwalbe "Marathon"	26x2" Schwalbe "Marathon Plus Tour"	26x2.1" Schwalbe "Smart Sam"
A9100105100 (ETRTO 559-40) Touring tyre	☐ A9100105140	☐ A9100105150 <b>€ 72.40</b> (ETRTO 559-54)
Bike accessories		
Plug-in mudguard	Collision guard clamped on axle tube	Neck rest
☐ A9100502100 <b>€ 56.40</b>	☐ A9100800100 <b>€ 211.70</b>	☐ A9100800150 <b>€ 253.40</b> height-adjustable, angle-adjustable
Pelvic fixation belt	Bracket ø 22 mm x 42 mm for mounting accessories (tacho, lighting, etc.)	SIGMA lighting set
☐ A9100800200 € <b>115.20</b>	A9110903271 pcs. á € 22.50  Colour: natural anodized piece	A9120900019 € 120.30 consisting of front light and rear lights, chargeable via Micro USB socket, incl. Micro USB charging cable. Lighting set compliant with road traffic regulations
	CHECKED ACTION CONTROL OF CONTROL	
Options for users with reduced	d functions	
Palm rest on the handle	Tetra hand support, pivotable, adjustable grip distance	Tetra backrest swivel and adjustable grip width
☐ A9110601200 € 99.80 upholstered, bolted, angle-adjustable.  Not in conjunction with other handles.	☐ A9110601101 € <b>164.50</b>	A9110601102 € 186.00  very stiff external support as round tube  Ø 20 mm with foam rubber coating

Tetra shell handle	Operating satellite mounted on handle	
☐ A9110601100 <b>€ 167.40</b>	Mounting: Right side  Left side	
	with existing support line (placed along a brake line)	
	☐ A9116200000 <b>€ 98.20</b>	
	without existing support line (an additional blind cable is required)	
	☐ A9116200001 <b>€ 139.20</b>	
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: