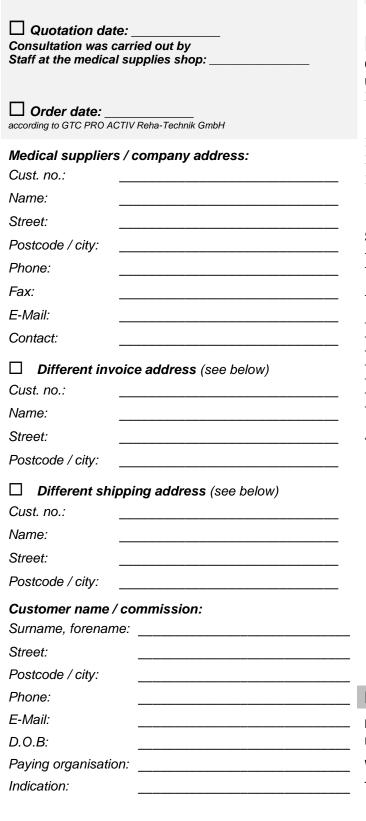


Im Hofstätt 11 D-72359 Dotternhausen Tel +49 (0)7427 9480-0 Fax +49 (0)7427 9480-7025 e-mail info @proactiv-gmbh.de www.proactiv-gmbh.de

CE





## **HUSK-E** adaptive bike

## Comfortable version with Neodrives system up to 120 kg trailer load

- For drivers with low muscle strength and stronger impairments as well as for all those who need a comfortable drive with high power assistance
- For uneven terrain without long climbs
- with Pinion or derailleur gear
- Disc brake Ø 180 mm with brake handle or back-pedal disc brake possible

## Standard equipment

- Neodrives Hub motor Z15 | 250 W | 40 Nm
- Docking plate for quick attachment to the "Quick-Snap-Adapter"
- adjustable and foldable bottom bracket support to minimize the packing size
- Hydraulic disc brake
- Mechanical parking disc brake
- Parking stand with longer operating lever
- Lighting set
- Mudguard
- 20" drive wheel
- Colour display sMMi Z15 connect

*A9117100040-020* **€ 7,390.00** 

Jouy	3126	

Body height:	cm
Upper body height:	cm
Weight:	kg
This information are required for t	the processing.

Transmission		
Chainring on bottom bracket with 28 teeth	Chainring on bottom bracket with 22 teeth	
A9117200050 For a higher top speed	A9117200051 For a very light response	
Derailleur gears		
Shimano Deore 1x11 Rapid Fire 11-speed derailleur gears  A9117200029 mechanical derailleur gear with control on the handle. 11-speed cassette 11-42 teeth and a gear range of 381 % Gearshift button mounted on the right handle.	Shimano Deore XT 1x11 Rapid Fire 11-speed derailleur gears  ☐ A9117200019 € 216.80 mechanical derailleur gear with control on the handle. 11-speed cassette 11-42 teeth and a gear range of 381 % Gearshift button mounted on the right handle.	Shimano Deore XT 1x11 DI2 with push button operation 11-speed derailleur gears  ☐ A9117200028 € 1,442.80 electronic derailleur with operation on the handle via button. 11-speed cassette 11-42 teeth and a gear range of 381 %  Mounting of the switching button: Right side ☐ Left side ☐ If not specified, the push-button will be delivered on the right side.
		Di2
Shimano Deore XT 1x11 DI2 with chin control 11-speed derailleur gears		
A9117200027 € 1,583.60 electronic derailleur gear with chin control (Tetra equipment). 11-speed cassette 11-42 teeth and a gear range of 381 %		
Dia		
Pinion gear shift		
Pinion C1.6 gear shift	Pinion C1.9 XR gear shift	
A9117200010 € 1,226.40 with 6 gears transmission range of 295 % Operation on the handle via a rotating switch.	A9117200011 € 1,368.90 with 9 gears transmission range of 568 % Operation on the handle via a rotating switch.	
Mounting: Right side Left side If not specified, the mounting will be on the right side.	Mounting: Right side  Left side  If not specified, the mounting will be on the right side.	
CLE	Constitution of the second of	
C1.6	<b>C1.9</b> <sup>XR</sup>	

Brake system		
Double hydraulic disc brake system "Magura"	Mechanical back-pedal disc brake with crank release function	Driving brake - supplement for the mechanical parking brake
■ A9117300100 € 163.20  Two Magura 2-piston callipers  Parking brake via locking bar on the handle  Omitting the mechanical parking disk brake.	A9117300110 € 716.90  compatible with derailleur gears and freewheel hub.Incl. second mechanical disc brake designed as a parking brake.  The hydraulic disc brake is omitted. In conjunction with:  - grip width 45 cm, 50 cm, 53 cm or 58 cm  - crank length 155 or 175 mm  up to 120 kg body weight	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.
Batteries and accessories The specified ranges depend on the distance pro	file. user weight and speed.	
Battery Neodrives DT 36V 16Ah 576Wh Range approx. 45-75 km  A9117900140 Mounting on the left of the fork	Double Battery Neodrives DT 36V 16Ah 576Wh Range approx. 90-150 km  ☐ A9117900145 € 1,425.20  Mounted on both sides of the fork, interchangeable connector mounted on the fork for easy switching between the batteries. Bracket swivels to the right for removing the battery. Only in conjunction with frame adapter with right-hand operation.	
Colour mudguard If not specified, the mudguard and chain guard w	ill be delivered in anthracite RAL 7016 matt.	
Mudguard, chain guard and motor cover Anthracite RAL 7016 matt  A9117500004	Mudguard, chain guard and motor cover Pure orange RAL 2004 gloss  A9117500006	Mudguard, chain guard and motor cover Lemon green gloss  A9117500007
Mudguard, chain guard and motor cover Customized colour selection  ☐ A9117500010 € 149.00 from colour palette one-colour design powder colours wheelchair  A9000100170		

Tyres			
20x2.35" Schwalbe "Smart Sam"	20x2.15" Schwalbe "Big Ben Plus"		
A9117105101 (ETRTO 406-60) profile tyre puncture protection level 3.5	☐ A9117105102 <b>€ 27.90</b> (ETRTO 406-55) profile tyre puncture protection level 6		
Dimensions			
Crank type a	nd grip width		
Standard crank	Tetra crank (flared)	Bottom bracket support	
Grip width 40 cm A9117500100-040	with extended crank arms for maximum upper body space	maximum length from the pivot point in the fork to the bottom bracket shaft	
Grip width 45 cm A9117500100-045	Grip width 48 cm A9117500100-048	Length 520 mm (short) using shortened holding tubes  € 150.80	
Grip width 50 cm A9117500100-050	Grip width 53 cm A9117500100-053	A9117500001 Recommendation: up to approx. 165 cm body height	
	Grip width 58 cm A9117500100-058	Length 570 mm (standard) A9117500008 Recommendation: from approx. 165 cm to 185 cm body height	
		Length 620 mm (long) using a longer bottom bracket distance A9117500003 Recommendation: from approx. 185 cm body height	
Standard pedal crank	Tetra pedal crank		
Length 155 mm A9110600100-155	Length 155 mm A9100600105-155 € 132.10		
Length 175 mm A9110600100-175	Length 175 mm A9100600105-175 € <b>132.10</b>		
Length 195 mm A9110600100-195	individual length 140 mm to 195 mm		
Q rec sch o			
Handles			
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.	☐ A9110601101 <b>€ 164.50</b>	☐ A9110601102 € <b>186.00</b> very stiff external support as round tube ø 20 mm with foam rubber coating	
4			

Tetra ergonomic handle free-standing	Tetra shell handles	
☐ A9100600001 € <b>159.80</b> Crank handles arranged vertically Can be combined with Tetra hand rest, pivotable	☐ A9110601100 € <b>167.40</b>	
Accessories Bike		
Maneuvering castors for parking stand	LED lighting Neodrives system	Removable luggage rack
A9110900017 € 118.50  Maneuvering castors mounted on the parking stand via inlet	A9117900205 € 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	<ul> <li>A9117900210 € 315.60</li> <li>Colour: Black Max. load weight 10 kg</li> <li>Chain tensioner</li> <li>A9117200034 € 45.20</li> <li>Additionally required for the luggage rack if a</li> </ul>
		hub gear or Pinion gear system is selected.
Operating satellite on the handle		
Mounting: Right side L Left side L If not specified, the mounting is on the left side.		
with existing support line (laid along a brake line)		
☐ A91162000000 <b>€ 98.20</b>		
without existing support line (an additional blind line is required)		
☐ A9116200001 € <b>139.20</b>		
Options for users with reduced	d functions	
Quick release clip lever extension for rigid frame adapter	Adaptation help for centering pin	Lever extension excenter lock for Quick Snap connection
A9110700004 € 100.90 to make the opening and closing of the quick release clips easier. only in conjunction with rigid frame adapter	A9110700002 € <b>53.40</b> to simplify the insertion of the central adapter.	A9110700006 € 71.70 simplifies the opening and closing of the Quick Snap adapter Tetra version, curved

Chest strap for upper body fixation		
Size S (105 cm) € 231.80		
□ size M (125 cm) A9000800013 € 231.80		
Size L (145 cm) € 231.80		
size XL (165 cm) A9000800017  consisting of elastic webbing material in combination with neoprene with Velcro and operating tab. Colour: black		
Je Oldahona Old		
Frame adapter		
SPEEDY rigid frame adapter right-hand operation with "Quick-Snap-Adaption"	TRAVELER folding frame adapter right-hand operation with "Quick-Snap-Adaption"	BUDDY rigid frame adapter right-hand operation with "Quick-Snap-Adaption"
☐ A9110700142 <b>€ 502.40</b>	☐ A9110701302 € <b>537.20</b>	☐ A9110701401 <b>€ 502.40</b>
with quick-release clamp and centering pin holder Colour: black	with quick-release clamp and centering pin holder on the folding mechanism Colour: black	with quick-release clamp and centering pin holder Colour: black
Wheelchair front adapter right-hand operation with universal clamp and "Quick-Snap-Adaption"	Please select below:	
		Clamp sleeve [70mm]
A9110701502 € <b>572.30</b> adapter attachment to the wheelchair stem  Operation on the right-hand side	A9110701525 Tube diameter 23-27 mm	included in standard For close distance between footrest and drive wheel
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	A9110701530 Tube diameter 28-32 mm	Clamp sleeve [110mm] € 44.50 A9199000117  For medium distance between footrest and
PLEASE NOTE:	A9110701535 Tube diameter 33-37 mm	drive wheel
If the exact tube diameter is not specified, the standard adapter for a tube diameter of 23-27 mm will be delivered.	Tube diameter 33-37 min	Clamp sleeve [170mm] € <b>53.90</b> A9199000154  For a wide distance between footrest and drive wheel

Clamp lever with 3-way sta actuating the frame clampi			
A9199701507	€ 103.00		
mounted on the right and left for operation with limited manual fur Only in conjunction with front add	nction		
Accessories depend	ling on wh	eelchair	
Extended bike plate		Wheelbase extension via "locking	Wheelbase extension angle-adjustable
For SPEEDY A1 / A2 A9110100100-002	€ 359.20	mechanism with pull operation"  For SPEEDY 4all /	and removable  ☐ For SPEEDY F2 / F4  € 711.20
For BUDDY A9110100100-003	€ 359.20	4teen / 4you / TRAVELER 4you A9110102001 € 548.30	A9015100005 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.
For TRAVELER A9110100100-001 4° camber integrated Track independently adjustable	€ 359.20	removable, with continuous axle tube 4° / 6° camber integrated Track independently adjustable	
Services			
Delivery and instruction of handbike / traction device specialist dealer incl. assertame adapter	by the		
on a PRO ACTIV wheelchai	ir		
prod. no:			
on a third-party product A9990000005			
Manufacturer:			
Model:			
Frame tube ø mm			

Notes and remarks: