Speedy-Bike customisation form	Habichtsweg 7a 33129 Delbrück Tel.: (0 52 50) 9 39 99 - 0
Company:	Tel.: (0 52 50) 9 39 99 - 0 Fax: (0 52 50) 9 39 99 - 1 REHA-TECHNIK GMBH
Street:	
Postal code / City: /	Order Cost estimate
Telephone no.:	
Email:	Date
Edited by:	
Customer:	
Telephone no.:	
Date of Birth	
Height m Weight kg	
Diagnosis	
Benefactor	

**Selection instructions:** One variant must be chosen from the respective number group in order to obtain a complete device. Options (without preceding number) may also be selected.

#### **Basic structure:**

# Payload: max. 120 kg passenger weight

silver-coloured powder-coated frame, back-pedal brake, 8-speed Shimano gear hub, fully enclosed chain case, chain-tensioner integrated into the frame, cyclometer, infinitely variable inertial steering damper, bell, lift system

		Article-No.	Price
1.1	Coupling system for wheelchair	STKUxxxxxx	330,00 €
	Manufacturer:		
	Model: Year of manufacture:		
	Seat width (cm): Seat depth (cm):		
	Maximum payload: kg		
	Coupling funnel with extended locking pin	STKU100552	35,00 €
2.1	Bike 20"	STBI100030	2.507,00€
2.2	Bike 20" reinforced frame (110 to 140 kg user weight)	STBI100031	2.507,00€
2.3	Bike 20" extended frame (from 195 cm body height)	STBI100032	2.507,00€
2.4	Bike 26"	STBI100035	2.667,00 €
2.5	Bike 26" reinforced frame (110 to 140 kg user weight)	STBI100036	2.667,00€
2.6	Bike 26" extended frame (from 195 cm body height)	STBI100037	2.667,00 €
	Special painting RAL	AL000350	185,00€

3.1		Drive pinion 18 teeth	BI000100	6,30€	
3.2		Drive pinion 21 teeth	BI000103	6,30€	
3.3		Drive pinion 23 teeth	BI000104	6,30€	
4.1		Straight cranks (170 mm) with chain ring and bottom bracket	STBI100570	97,00€	
4.2		Straight cranks (170 mm) with mountain drive gear	AL000380	798,00€	
		Crank holes 170 + 150 mm	AL000270	45,00€	
		Crank holes 170 + 150 + 130 mm	AL000271	67,50 €	$\vdash$
		Crank holes 170 + 150 + 130 + 110 mm	AL000272	90,00€	
		Crank enlargement (2.5 cm) left	AL000038	15,00 €	
		Crank enlargement (2.5 cm) right	AL000039	15,00€	
4.3		V cranks with chain ring and bottom bracket	STBI100571	221,50€	
4.4		V cranks with mountain drive gear	STBI100572	899,00€	
5.1		Horizontal handles, gearshift on the frame	STAL100012	226,00€	
5.2		Horizontal handles, turning gearshift on the frame	STAL100023	206,00€	
5.3		Horizontal handles, chin gearshift	STAL100094	297,00€	
5.4		Ergonomic handles, turning gearshift on the frame	STAL100010	216,00€	
5.5		Ergonomic handles, gearshift on the frame	STAL100047	236,00€	
5.6		Ergonomic handles, gearshift on the right handle	STAL100087	236,00€	
5.7		Ergonomic handles, gearshift on the left handle	STAL100086	236,00€	
5.8		Ergonomic handles, turning gearshift on the right handle	STAL100014	216,00€	
5.9		Ergonomic handles, turning gearshift on the left handle	STAL100022	216,00€	
5.10		Ergonomic handles, chin gearshift	STAL 100048	347,00€	
		Support for the back of the hand left, Tetra 1 (for ergonomic handle)	AL101050	33,00€	$\square$
	.10	Support for the back of the hand right, Tetra 1 (for ergonomic handle)	AL101050	33,00€	$\square$
	to 5.	Forearm support left, Tetra 2 (for ergonomic handle)	AL101052	43,00€	
	5.4	Forearm support right, Tetra 2 (for ergonomic handle)	AL101051	43,00€	
			AL 101010	70.00 C	
	for	Wrist support left, Tetra 3 (for ergonomic handle)	AL101018	70,00€	
	for	Wrist support left, Tetra 3 (for ergonomic handle)Wrist support right, Tetra 3 (for ergonomic handle)	AL101018 AL101017	70,00 € 70,00 €	
5.11	for	Wrist support right, Tetra 3 (for ergonomic handle)	AL101017	70,00€	
5.11	for				
5.11	for	Wrist support right, Tetra 3 (for ergonomic handle)	AL101017	70,00€	
L	for	Wrist support right, Tetra 3 (for ergonomic handle) Tetra 4 handles, chin gearshift	AL101017 STAL100095	70,00 € 425,00 €	
6.1	for	Wrist support right, Tetra 3 (for ergonomic handle)         Tetra 4 handles, chin gearshift         Kickstand standard         Wide kickstand	AL101017 STAL100095 AL100020 26100010	70,00 €         425,00 €         118,00 €         118,00 €	
6.1	for	Wrist support right, Tetra 3 (for ergonomic handle)         Tetra 4 handles, chin gearshift         Kickstand standard         Wide kickstand         Kickstand extension 5 cm	AL101017 STAL100095 AL100020 26100010 AL100054	70,00 €         425,00 €         118,00 €         118,00 €         10,50 €	
6.1 6.2	for	Wrist support right, Tetra 3 (for ergonomic handle)         Tetra 4 handles, chin gearshift         Kickstand standard         Wide kickstand         Kickstand extension 5 cm         Kickstand extension 10 cm	AL101017 STAL100095 AL100020 26100010 AL100054 AL100055	70,00 €         425,00 €         118,00 €         118,00 €         10,50 €         15,50 €	
6.1	for	Wrist support right, Tetra 3 (for ergonomic handle)         Tetra 4 handles, chin gearshift         Kickstand standard         Wide kickstand         Kickstand extension 5 cm	AL101017 STAL100095 AL100020 26100010 AL100054	70,00 €         425,00 €         118,00 €         118,00 €         10,50 €	
6.1 6.2	for	Wrist support right, Tetra 3 (for ergonomic handle)         Tetra 4 handles, chin gearshift         Kickstand standard         Wide kickstand         Kickstand extension 5 cm         Kickstand extension 10 cm	AL101017 STAL100095 AL100020 26100010 AL100054 AL100055	70,00 €         425,00 €         118,00 €         118,00 €         10,50 €         15,50 €	
6.1 6.2	for	Wrist support right, Tetra 3 (for ergonomic handle)         Tetra 4 handles, chin gearshift         Kickstand standard         Wide kickstand         Kickstand extension 5 cm         Kickstand extension 10 cm         Reinforced kickstand	AL101017         STAL100095         AL100020         26100010         AL100054         AL100055         AL100043         AL100081	70,00 €         425,00 €         118,00 €         118,00 €         10,50 €         15,50 €         118,00 €	
6.1 6.2	for	Wrist support right, Tetra 3 (for ergonomic handle)         Tetra 4 handles, chin gearshift         Kickstand standard         Wide kickstand         Kickstand extension 5 cm         Kickstand extension 10 cm         Reinforced kickstand         Kickstand extension reinforced 10 cm         LED lighting set	AL101017STAL100095AL10002026100010AL100054AL100055AL100043AL100081STAL100089	70,00 € $425,00 €$ $118,00 €$ $10,50 €$ $15,50 €$ $118,00 €$ $21,00 €$	
6.1 6.2	for	Wrist support right, Tetra 3 (for ergonomic handle)         Tetra 4 handles, chin gearshift         Kickstand standard         Wide kickstand         Kickstand extension 5 cm         Kickstand extension 10 cm         Reinforced kickstand         Kickstand extension reinforced 10 cm	AL101017         STAL100095         AL100020         26100010         AL100054         AL100055         AL100043         AL100081	70,00 €         425,00 €         118,00 €         118,00 €         10,50 €         15,50 €         118,00 €	
6.1 6.2	for	Wrist support right, Tetra 3 (for ergonomic handle)         Tetra 4 handles, chin gearshift         Kickstand standard         Wide kickstand         Kickstand extension 5 cm         Kickstand extension 10 cm         Reinforced kickstand         Kickstand extension reinforced 10 cm         LED lighting set	AL101017STAL100095AL10002026100010AL100054AL100055AL100043AL100081STAL100089	70,00 € $425,00 €$ $118,00 €$ $10,50 €$ $15,50 €$ $118,00 €$ $21,00 €$	
6.1 6.2	for	Wrist support right, Tetra 3 (for ergonomic handle)         Tetra 4 handles, chin gearshift         Kickstand standard         Wide kickstand         Kickstand extension 5 cm         Kickstand extension 10 cm         Reinforced kickstand         Kickstand extension reinforced 10 cm         LED lighting set         LED front light with batteries and charging device	AL101017STAL100095AL10002026100010AL100054AL100055AL100043AL100081STAL100089STAL100040	70,00 € $425,00 €$ $118,00 €$ $118,00 €$ $10,50 €$ $15,50 €$ $118,00 €$ $21,00 €$ $140,00 €$ $103,00 €$	
6.1 6.2	for	Wrist support right, Tetra 3 (for ergonomic handle)         Tetra 4 handles, chin gearshift         Kickstand standard         Wide kickstand         Kickstand extension 5 cm         Kickstand extension 10 cm         Reinforced kickstand         Kickstand extension reinforced 10 cm         LED lighting set         LED front light with batteries and charging device         LED back light incl. batteries and holding device	AL101017         STAL100095         AL100020         26100010         AL100054         AL100055         AL100043         AL100081         STAL100089         STAL100040         AL100036	70,00 € $425,00 €$ $118,00 €$ $118,00 €$ $10,50 €$ $15,50 €$ $118,00 €$ $21,00 €$ $140,00 €$ $103,00 €$ $37,00 €$	

Coupling handle horizontal (not for chin gearshift)	AL100555	63,00€	
Coupling handle angled (for chin gearshift inclusive)	AL100557	75,00€	
Leg rest left	AL100056	137,50 €	
Leg rest right	AL100056	137,50€	
Home trainer	AL100500	485,00 €	
Speedy-Bag	AL000381	285,00€	
Coupling system for 2nd wheelchair	STKUxxxxxx	321,00 €	
Manufacturer:			
Model: Year of manufacture:			
Seat width (cm): Seat depth (cm):			
Maximum payload: kg			
Coupling funnel with extended locking pin	STKU100552	35,00 €	
Counseling and demonstration inclusive.		195,00 €	
Delivery, assembly, adjustment and instruction at the customer's site by Speedy.			
 Counseling and demonstration inclusive.		115,00€	
Delivery, assembly, adjustment and instruction <u>at Speedy.</u>		,	
 Freight and peakeging will be apleulated associating to			
Freight and packaging will be calculated according to expenditure		€	

Further requests for special designs, remarks, notes, possibly information on the disability:

Total net€
VAT€
Total gross€

Date / Signature

7.1

7.2

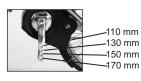
7.3

# **Speedy-Bike**



#### V crank

The V cranks increase the handle distance by approx. 20 cm, thus unintentional steering movements can be reduced.



## Crank holes

The adjustable cranks are useful in the case of severely restricted mobility, very short or unequally strong arms.



#### Reinforced kickstand

The individual adjustment to the cyclist and the weight of the Speedy Bike may lead to the Speedy Bike standing unstably. With the reinforced kickstand manufactured from

10mm material, the stability can be improved. The reinforced kickstand cannot be fitted with a protective rubber.



## Wide kickstand

The wide kickstand is made of 6mm-thick material and offers increased stability due to its form.



#### **Kickstand extension**

The kickstand extension is used when the normal length of the kickstand is insufficient and the Speedy Bike stands very unstably.



#### Horizontal handles

All-purpose, recommended for e.g. hand spasticity.



## Ergonomic handles

Handles adjusted to the ergonomics of the hands and made of an abrasion-resistant rubber mix.



#### **Support for the back of the hand Tetra 1** By using the support for the back of the

hand, the hand is support of the back of the is avoided. The support can be set at a distance or at an angle to the back of the

hand.It is suitable for tetraplegics with functional hand and extensor or similar disablements.



#### Forearm support Tetra 2

Handle with forearm and wrist support. The support can be set at a distance, i.e. in length, and at an angle to the arm and/or body. By means of this handle, tetraplegics

and other persons without gripping function and extensor can also transfer their full strength onto the street.



#### Wrist support Tetra 3

A combination of Tetra handle 1 and 2. Handle with strap for the back of the hand and wrist. The distance between strap and handle can be adjusted.



#### Tetra handles 4

Handle with excenter fixation. The hand is kept in a horizontal position. The excenter fixation is activated automatically when the crank is pulled.



#### Turning gearshift on the handle

The turning gearshift is mounted directly to the ergonomic handle. It allows for fast gear changing without having to take the hand off the handle. Thus the Speedy Bike

does not slow down during the gear change and the steering behaviour remains controllable.



#### Gearshift on the frame

The gearshift enables cyclists without full gripping function, e.g. tetraplegics, to use the 8-speed Shimano gear hub of the Speedy Bike.



#### Chin gearshift

Useful for Tetra handles, enables tetraplegics to use a gearshift without having to take the hands off the handles.



## Carrier with front refl ector

The practical carrier offers space for transporting small things.



# LED lighting set

The LED lighting set consists of: - LED headlamp with batteries and charging device. The headlamp is mounted to the Speedy Bike by means of a holding

device.

- LED back light with batteries. The back light is attached to the left side of the wheelchair's back rest by means of a holding device.



The **LED headlamp** with batteries and charging device is mounted to the device using a holding device.



#### LED back light The back light is attached to the left side of the wheelchair's back rest using a holding device



## Chain coating made of Teflon pipe The chain coating of Teflon pipe protects

the cyclist and his clothes against soiling caused by the chain.



#### Coupling handle

Handle for lifting the device with either one or two hands when coupling or decoupling.



## Coupling handle angled

Handle for lifting the device with either one or two hands when coupling or decoupling.



#### Leg rest

The leg rest serves as support for the legs in case of knee stiffness. The legs are secured using a belt with Velcro straps. The distance to the bike as well as the forward

or backward inclination is adjustable.



#### Home trainer

The home trainer makes it easy for you to stay in shape throughout the year.



#### Speedy-Bag

The transport bag for the complete Speedy-Bike is made of hard-wearing Nylon. In the Speedy Bag, the Speedy Bike cannot be scratched and even when transported on the back seat, the interior of

the vehicle will not get soiled.



#### Mountain drive gear

The mountain drive gear can be connected manually via a gear shift knob on the bottom bracket. The 8-speed gear hub is thereby reduced and the switching range is doubled.

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