



Handbike Challenger

Baseprice **3.890,00 €**

User weight: max. 100 kg



* Symbolphoto

BILLING ADDRESS / CUSTOMER NUMBER	DELIVERY ADDRESS
Customer-No.:	Customer-No.:
Name:	Name:
Street:	Street:
PC/Place:	PC/Place:
Phone:	Phone:
E-Mail:	E-Mail:

ORDER INFORMATION		
☐ Order	☐ Quotation	Commission:

PERSONAL DATA		
Body height:	cm	Body weight: kg
Arm length:	cm	(from back to fist - extended arm)
Injury level (paralysis):		(paralysis height)

Item nr.	Description	Price
100.0000	HANDBIKE CHALLENGER Standard Configuration: Disc brake mechanical and V-Brake Gear-lever and brakes on ergo-grips Front wheel Chain guard cockpit and knee Parking brake Quick-release system incl. mounting frame for wheelchair Steering damper adjustable Wide: from approx. 60 cm Height: from approx. 110 cm Weight: from approx. 12 kg	3.890,00 €

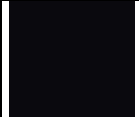
FRAME COLOURS

Standard:

	AFARB.001	☐
	White	
	RAL9016	

	AFARB.002	☐
	Black matt	
	RAL9005	

Special colour extra € 155,00

	AFARB.003	☐
	Black gloss	
	RAL9005	

	AFARB.004	☐
	Black textured	

	AFARB.029	☐
	Tangerine Yellow	
	29/22123	

	AFARB.005	☐
	Yellow	
	RAL1023	

	AFARB.006	☐
	Orange	
	RAL2004	

	AFARB.007	☐
	Signal red	
	RAL3001	

	AFARB.008	☐
	Ruby	
	RAL3003	

	AFARB.021	☐
	Telemagenta	
	RAL4010	

	AFARB.030	☐
	Industrial Grey	
	59/73666	

	AFARB.011	☐
	Light blue	
	RAL5012	

	AFARB.012	☐
	Blue	
	RAL5017	

	AFARB.013	☐
	Night blue	
	RAL5022	

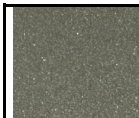
	AFARB.014	☐
	Emerald green	
	RAL6001	

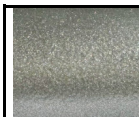
	AFARB.015	☐
	Yellow green	
	RAL6018	

	AFARB.016	☐
	Olivgrey	
	RAL7002	

	AFARB.024	☐
	Olivgreen	
	RAL6003	

	AFARB.017	☐
	Slate grey	
	RAL7015	

	AFARB.018	☐
	Glimmergrey textured	

	AFARB.019	☐
	Silver metallic	

Item	Description		Price	
COCKPIT				
ABIKE.053	Cockpit Standard - width 37 cm	☐	●	
ABIKE.054	Cockpit narrow - width 23 cm	☐	■	

FORK LENGTH				
ABIKE.055	650 mm - for body size 160 - 175 cm	☐	■	
ABIKE.056	700 mm - for body size 175 - 185 cm	☐	■	
ABIKE.057	750 mm - for body size over 185 cm	☐	■	

ERGO-GRIP				
ABIKE.004	ø 22 mm	☐	■	
ABIKE.005	ø 25 mm	☐	●	
ABIKE.006	ø 30 mm	☐	■	
ABIKE.007	Quad-handles	☐	43,00 € / pc.	
ABIKE.008	Hand rest	☐	47,50 € / pc.	
ABIKE.059	Adapter wrist brake	☐	199,00 €	

FRONT WHEEL				
ABIKE.024	26" (559)	☐	●	
ABIKE.070	24" (507)	☐	■	

TYRES				
AREIF.008	Schwalbe - standard tyres	☐	●	
AREIF.009	Schwalbe - Marathon Plus flatless 1"	☐	42,90 €	
AREIF.010	Schwalbe - Marathon Plus flatless 1 3/8"	☐	42,90 €	

GEAR-CHANGE				
Change gears and use the brakes without taking your hands off the grips				
ASCHAL.014	Shimano 27-gear, 9x	☐	●	
ASCHAL.013	Shimano XT 30-gear, 10x	☐	440,00 €	
ASCHAL.004	Shimano 8-gear hub (with back-pedal brake)	☐	■	
ASCHAL.005	Rohloff 14-gear hub	☐	1.290,00 €	
ASCHAL.015	Rohloff E14 electric hub	☐	1.495,00 €	
ASCHAL.008	SRAM GX Eagle AXS 1x12, electronic (cassette XG 1275)	☐	1.190,00 €	
ASCHAL.016	Enviolo elect. stepless hub (CVT, 380% gear ratio)	☐	1.150,00 €	

Item	Description		Price	
WHEELCHAIR-ADAPTATION				
ABIKE.050	Quick release system incl. mounting, for rigid wheelchair, without clamping parts Wheelchair-model: _____ Seat width: _____ (Model and width always specify !)	☐	•	
ABIKE.066	clamping parts-set for mounting o 20 mm o 25 mm o 30 mm o 32 mm o 35 mm	☐	120,00 €	
ABIKE.067	clamping parts-set for mounting oval (Sopur, Progeo, ...)	☐	150,00 €	
ABIKE.068	double clamping parts-set for Kuschall K-Series (additional ABIKE.066)	☐	240,00 €	
ABIKE.069	clamping parts-set for mounting Meyra Femto	☐	460,00 €	
ABIKE.061	Reinforced mounting for quick release system from 100 kg body weight	☐	120,00 €	

Handbike Challenger - ACCESSORIES

ELECTRIC MOTOR + BATTERY

Electric motor Kit "Bafang H405", incl. LCD-console and charger

BAF.H405.17	Output: 250Watt /55 Nm, battery: 36V /17Ah (612 Wh)	☐	1.490,00 €
BAF.H405.24	Output: 250Watt/55 Nm, battery: 36V/24,5Ah (882 Wh)	☐	1.670,00 €
BAF.H405.48	Output: 350Watt/60 Nm, battery: 48V/17Ah (816 Wh)	☐	1.590,00 €



ND002	Electric motor Kit "NeoDrives" model: Z15, incl. MMI display and charger for battery output: 250 watt, battery: 16 Ah / 576 Wh	☐	2.250,00 €
ND-1591438	Battery-pack "NeoDrives" 16 Ah, 576 Wh	☐	789,92 €



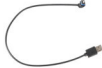
2nd accessory battery, Li-Ion, plastic housing, black, incl. charger

BAT.36.17	36V / 17 Ah (612 Wh) (loose, not mounted)	☐	631,00 €
BAT.36.24	36V / 24 Ah (864 Wh) (loose, not mounted)	☐	774,00 €
BAT.48.17	48V / 17 Ah (816 Wh) (loose, not mounted)	☐	709,00 €



BICYCLE STAND

100.510	Bicycle stand "folding" (only with quick-release system)	☐	193,70 €	
100.520	Bicycle stand "swing away" (only with quick-release system)	☐	549,00 €	

Item	Description		Price	
LIGHTING + COMPUTER				
LUPINE.D7100	Bike lighting LUPINE, model: SL AF StVZO daytime lights with 150 Lumen, low beam with 350 and 700 Lumen and light sensor, battery 12 Wh, handlebar Ø31,8 mm	☐	155,46 €	
LUPINE.D448	LUPINE Cable, Model: SL Mono cable cable length: 40 cm, USB A	☐	11,76 €	
LUPINE.D777	Rear light Lupine, model: C14 Mag (StVZO), battery: 4,4 Wh, 45 Lumen	☐	80,00 €	
LUPINE.D1444	LUPINE charger USB-A	☐	21,85 €	
100.410	Halogen battery light, 35 lux, LED-searchlight, LED-back light, incl. USB-charging cable	☐	59,95 €	
100.428	Speedo, cable free, 8 functions average speed, travel time, daily/total distance	☐	49,30 €	

BAGS				
100.453	Saddlebag black dimensions: 9 x 19 x 7 cm, with adapter klickfix	☐	39,90 €	
100.452	Shopping basket "Klickfix" black, detachable incl. klickfix adapter	☐	72,70 €	

OTHER				
100.454	numenary-spiral-cable-lock TRELOCK, Ø 10 mm, free adjustable number combination, 150 cm long	☐	34,20 €	
100.430	Mudguard black 20"/24"/26"	☐	13,90 €	
100.649	Disc Brake hydraulic TEKTRO ORION HD-M750	☐	139,00 €	
100.465	Rear mirror for ergo-grip	☐	21,40 €	
900.900	Wheelchair Backpack "AP", grey	☐	72,00 €	
100.405	Beverage bottle "AP" 750 ml	☐	10,70 €	
100.406	Bottle cage aluminium black	☐	11,70 €	
100.439	Bottle cage "carbon-fibre"	☐	47,00 €	

Item	Description		Price	
PUMP + CARTRIDGE				
100.445	Cartridge pump "EZ Push" for all valves, incl. a cartridge	☐	19,95 €	
100.446	Spare cartridge, 2 parts with thread, 16 g	☐	7,40 €	
100.448	Mini pump "Air Support Flex", black 7 bar / 100 psi, plastic, 210 mm long	☐	21,00 €	
HAR-0.331. 090/0	CONTEC Battery-Mini pump "Air Tronic" 10,3 bar / 150 psi, for all valves, incl. all adapters, ca. 380 g, Battery capacity 5.200 mAh	☐	59,95 €	

TOOL				
100.443	Multitool "Pocket Gadget" 22 functions	☐	35,00 €	
100.449	Repair kit - 6 patch F1, 1 patch F2, 1 vulcanize liquid, 1 roughpaper, 1 valve tube	☐	5,95 €	

SYMBOL EXPLANATION		
☐	Mark with cross	☒ Standard ☐ Option without extra
Please mark the desired position, otherwise standard selection will be made.		

WAY OF DELIVERY	
☐ Pick up	☐ Carrier (shipping costs by request)

NOTES

Date: _____

Signature: _____

All prices are exclusive of 20 % VAT and in Euro. Delivery is ex works.
Original may differ from picture.