



## Spare parts Bikes

Part No.	Description	Unit	Handbike		Traction device	Speedbike			Price
			Challenger	Vario	Vario Drive	Standard	Comp S+CC	Comp CC Suspension	
100.005	Hand crank aluminium new	pc.	●						30,50 €
100.006	Blanking cover for crankshaft	pc.	●						2,50 €
100.007	Crankshaft new type with square cut	pc.	●						155,00 €
100.008	Allen screw M 12 x 25	pc.		●			●	●	2,50 €
100.009	Circlip ø 17 mm	pc.	●						1,00 €
100.013	Ergo-grip long (ø 22, 25 or 30 mm)	pc.	●	●		●	●	●	84,00 €
100.014	Wrap round grip band for ergo-grip (for one ergo-grip) pro part	pc.	●	●		●	●	●	8,00 €
100.017	Crankshaft bearing sleeve (without bearing)	pc.	●						21,00 €
100.019	Sprocket carrier 4L without chain rings - version 2013	pc.	●	●		●	●	●	190,00 €
100.021	Distance aluminium ø 25 x 10 mm	pc.	●	●		●	●	●	6,00 €
100.022	Allen screw 8 x 45 mm for ergo-grip	pc.	●						1,00 €
100.024	Locking washer Z form ø 8 mm	pc.	●	●		●	●	●	1,00 €
100.110	Bowden cable complete for top derailleur (gear change on cockpit)	pc.	●						24,50 €
100.111	Bowden cable complete for bottom derailleur (gear change on cockpit)	pc.	●						24,50 €
100.112	Bowden cable complete for brake (brake lever on cockpit)	pc.	●						24,50 €
100.113	Brake cable inner	pc.	●	●	●	●	●	●	5,00 €
100.114	Gear change cable inner	pc.	●	●		●	●	●	5,00 €
100.115	Cable end ø 1,6 mm (brake)	pc.	●	●	●	●	●	●	2,00 €
100.116	Cable end ø 1,2 mm (gear change)	pc.	●	●		●	●	●	2,00 €
100.208	Bowden cable set complete with protection sleeve	set	●						185,00 €
100.209	Nipple screw niro - gear change (version old till 2009)	pc.	●						11,50 €
100.210	Bowden cable complete with protection sleeve, bottom derailleur (gear change on Ergo-Grip)	pc.	●						46,00 €
100.212	Bowden cable complete with protection sleeve (for brake on Ergo-Grip)	pc.	●						46,00 €
100.214	Nipple screw stainless - brake (version old till 2009)	pc.	●						11,50 €
100.215	Protection sleeve fitting stainless	pc.	●	●					6,00 €
100.219	Oetiker clamp	pc.	●	●		●	●	●	1,00 €
100.271	Washer ø 10 mm	pc.	●	●		●	●	●	1,00 €
100.302	Steering damper	pc.	●	●	●	●			230,00 €
100.303	6 mm pivot mount for steering damper	pc.	●	●	●	●			13,00 €
100.310	U-profile mounting	pc.	●	●	●				25,00 €

Part No.	Description	Unit	Handbike		Traction device	Speedbike			Price
			Challenger	Vario	Vario Drive	Standard	Comp S+CC	Comp CC Suspension	
100.350	Mounting bracket for wheel chair (quick mounting system) with telescope tubes, without clamps	pc.	●	●	●				195,00 €
100.351	Mounting bracket for wheel chair (quick mounting system) without clamps	pc.	●	●	●				155,00 €
100.352	Connecting frame standard complete	pc.	●	●	●				250,50 €
100.353	Clamping part for connecting frame for wheelchair model Kuschall "K4", "Advance"; Otto Bock "Ventus"	pc.	●	●	●				65,00 €
100.354	Clamping part for connecting frame for wheelchair model Sopur "Helium", Progeo "Joker"	pc.	●	●	●				130,50 €
100.355	Spacer sleeve for vario-connection frame	pc.	●	●	●				22,50 €
100.360	Rear telescope tube ø 20 mm for mounting bracket	pc.	●	●	●				38,50 €
100.361	Front telescope tube ø 18 mm for mounting bracket	pc.	●	●					20,50 €
100.370	Connecting frame standard complete with steering head (length of steering head 200 mm)	pc.	●						277,00 €
100.371	Connecting frame + 5 cm complete with steering head	pc.	●	●					292,00 €
100.372	Star grip bolt M 8 x 20	pc.	●	●	●				3,00 €
100.373	Spring for star grip bolt	pc.	●	●	●				5,00 €
100.374	Quick release lever (with spring)	pc.	●	●	●				7,00 €
100.375	Locking "U" for mounting lever	pc.	●	●	●				18,00 €
100.376	Mounting lever	pc.	●	●	●				56,00 €
100.380	Steering head	pc.	●						112,00 €
100.381	Steering head bolt M 10 x 240	pc.	●						3,00 €
100.382	Allen screw M 10 x 160 with domed locknut (clamping bold quick mounting system on control head)	pc.	●	●	●				4,00 €
100.396	Connecting frame + 3 cm complete (only lower profile 3 cm longer)	pc.	●	●	●				277,00 €
100.397	Connecting frame + 5 cm complete	pc.	●	●	●				277,00 €
100.401	Wire clip for hand parking brake	pc.	●	●	●	●	●	●	9,00 €
100.402	Special spring for quick release lever	pc.	●	●	●	●	●	●	3,00 €
100.403	Bell	pc.	●	●	●	●	●	●	2,90 €
100.404	Speedo with 5 functions	pc.	●	●	●	●	●	●	15,50 €
100.432	Beverage bottle 500 ml	pc.	●	●	●	●	●	●	9,95 €
100.405	Beverage bottle 750 ml	pc.	●	●	●	●	●	●	9,95 €
100.406	Bottle cage	pc.	●	●		●	●	●	6,95 €
100.407	Spoke reflector	pc.	●	●	●	●	●	●	1,50 €
100.408	Reflector sticker for front and rear	set	●	●	●	●	●	●	4,00 €
100.409	Battery for speedo	pc.	●	●		●	●	●	3,50 €
100.410	Halogen battery light incl. battery set	pc.	●	●	●	●	●	●	60,00 €
100.414	Cockpit chain guard	pc.	●						12,00 €
100.415	Chain guard low specify fork length (S = 650, M = 700, L = 750)	pc.	●	●					22,50 €
100.419	Steering head bearing housing (without bearing)	pc.	●						10,00 €
100.420	Shopping basket "Klickfix" black (without mounting)	pc.	●	●	●				29,50 €

Part No.	Description	Unit	Handbike		Traction device	Speedbike			Price
			Challenger	Vario	Vario Drive	Standard	Comp S+CC	Comp CC Suspension	
100.421	Socket for shopping basket	pc.	●	●	●				34,95 €
100.422	Tupe plug for ergo-grip ø 22 mm	pc.	●	●	●	●	●	●	0,75 €
100.423	Tupe plug for derailleur tube ø 30 mm	pc.	●						0,75 €
100.425	Distance washer 0,2 mm	pc.	●	●				●	0,65 €
100.426	Self taping screw 4,8 x 16	pc.	●	●		●	●	●	0,75 €
100.427	Cross head screw M 5 x 16	pc.	●	●					0,75 €
100.428	Speedo, cable free with 8 functions	pc.	●	●	●	●	●	●	42,00 €
100.430	Mudguard	pc.	●	●	●	●	●	●	19,80 €
100.431	Brake booster	pc.	●	●	●	●	●	●	20,30 €
100.433	Klickfix mobile phone case "phone bag" s or m	pc.	●	●	●	●	●	●	54,95 €
100.435	Klickfix mini-frame-adapter	pc.	●	●	●	●	●	●	12,00 €
100.436	Klickfix saddlebag	pc.	●	●	●	●	●	●	26,00 €
100.437	Navigation system "TEASI one3", black	pc.	●	●	●	●	●	●	159,90 €
100.438	Rear mirror black	pc.	●	●	●	●	●	●	39,90 €
100.439	Bottle cage carbon	pc.	●	●	●	●	●	●	39,95 €
100.443	Multitool 14-parts	pc.	●	●	●	●	●	●	17,00 €
100.444	Tamper pump "AirShock"	pc.						●	34,95 €
100.445	Cartridge pump "EZ Push"	pc.	●	●	●	●	●	●	16,95 €
100.446	Spare cartridge, 2 parts	pc.	●	●	●	●	●	●	6,90 €
100.447	Hand compressor "Air Support Sport", black	pc.	●	●	●	●	●	●	29,95 €
100.448	Mini pump "DuoAir Tele Lite", black	pc.	●	●	●	●	●	●	14,95 €
100.449	Repair kit	pc.	●	●	●	●	●	●	4,50 €
100.454	Bycicle lock, 150 cm long	pc.	●	●	●	●	●	●	29,00 €
100.460	Axle tube 3°, 6°, 9°, 12°	pc.	●	●		●	●	●	162,00 €
100.500	Home-trainer	pc.	●	●		●	●	●	399,00 €
100.501	Home-trainer for e-bikes with gearhubs	pc.	●	●		●	●	●	340,00 €
100.510	Bike rack folding	pc.	●	●	●				112,00 €
100.511	Pipe cap ø 12 mm (for bike rack)	pc.	●	●					1,50 €
100.512	Mounting clip for bike rack	pc.	●	●					1,50 €
100.513	rubber cord / 500 mm	pc.	●	●					2,00 €
100.514	washer 4 x 12 for rubber attachment	pc.	●	●					0,75 €
100.515	Clamping part for bike rack right	pc.	●	●					30,00 €
100.516	Clamping part for bike rack left	pc.	●	●					30,00 €
100.517	Rack pipe ø 12 mm niro	pc.	●	●					35,00 €
100.518	Allen screw 8 x 35	pc.	●	●					0,75 €
100.519	Locking pin ø 4 mm	pc.	●	●					0,75 €
100.521	Mounting for BionX battery incl. felcrum (specify fork length)	pc.	●	●					55,00 €
100.522	Console bracket for e-support engines	pc.	●	●					116,00 €
100.523	Mounting for Power Bike battery incl. support (specify fork length)	pc.	●	●					44,00 €
100.550	Tacho pickup - wheel magnet for speedo	pc.	●	●		●	●	●	7,00 €
100.560	Cabel tie 145/3,4	pc.	●	●		●	●	●	0,20 €
100.631	Retaining bracket for disc brake	pc.	●	●					15,00 €
100.639	Hydraulic disc brake "TEKTRO Auriga Comp"	pc.	●	●	●				126,00 €

Part No.	Description	Unit	Handbike		Traction device	Speedbike			Price
			Challenger	Vario	Vario Drive	Standard	Comp S+CC	Comp CC Suspension	
100.650	Frame handbike coated - 650er bracket	pc.	●						730,00 €
100.700	Frame handbike coated - 700er bracket	pc.	●						730,00 €
100.750	Frame handbike coated - 750er bracket	pc.	●						730,00 €
100.761	Tetra-handle (incl. allen screw 8 x 55) pro part	pc.	●	●		●	●	●	65,00 €
120.010	Fork head	pc.		●					128,50 €
120.011	Lower frame	pc.		●	●				450,00 €
140.016	Handlebar - Flat-Bar Alu	pc.			●				19,95 €
140.017	Handlebar - Contec Rise 30 mm, different colors	pc.			●				30,00 €
140.018	Handlebar - multi-function steering, set square adjustable 0 - 90°	pc.			●				70,00 €
140.019	Handlebar - Carbon Flat-Bar	pc.			●				110,00 €
150.000	Rear frame for speedbike	pc.				●			657,00 €
150.001	Bearing sleeve (for control head)	pc.				●			20,00 €
150.002	Bearing S 6201 RSR, ø 32mm	pc.				●			22,00 €
150.003	Control head screw M 12 x 200, 12.9	pc.				●			10,00 €
150.004	Alu distance bush for steering head	pc.				●			19,00 €
150.005	Guide sleeve ø 30 x 65 mm	pc.				●			19,00 €
150.006	Locking nut M 12	pc.				●			1,00 €
150.007	Plug connection ø 25 mm	pc.				●			0,75 €
150.010	Front frame for speedbike	pc.				●			720,00 €
150.013	Chain protection knee area below	pc.				●			24,00 €
150.017	Luggage rack	pc.				●			105,00 €
150.018	Seat upholstery	pc.				●			196,00 €
150.019	Backrest cushion (old version)	pc.				●			110,00 €
150.020	Footrest	pc.				●			127,00 €
150.021	Footrest distance sleeve	pc.				●	●	●	14,00 €
150.022	Velcro footribbon	pc.				●	●	●	26,00 €
150.023	Allen screw M 6 x 35	pc.				●	●		0,75 €
150.024	Plug connection ø 22 mm	pc.				●	●	●	0,75 €
150.025	Plug connection ø 30 mm	pc.				●	●	●	0,75 €
150.026	Blind rivet ø 4 x 10 mm	pc.				●	●	●	0,75 €
150.027	Slice ø 4 x 12 mm	pc.				●	●		0,75 €
150.028	Footrest clamps	pc.				●			9,00 €
150.029	Steering head distance for speedbike	pc.				●			15,00 €
150.031	Clamping part for back adjustment for telescopic tube ø 25 mm	pc.				●			55,00 €
150.032	Seat clamp ø 28 mm	pc.				●			9,00 €
150.033	Telescopic tube for backrest ø 25 mm	pc.				●			52,00 €
150.034	Bracket for backrest mount	pc.				●	●		46,00 €
150.038	Side plate for backrest	pc.				●	●	●	25,00 €
150.044	Frieze band pressure-sensitive 5 x 50 cm	pc.				●	●	●	6,00 €
150.045	Axle tube 0°, 3°, 6°, 9° or 12°	pc.				●	●	●	162,00 €
150.046	Cross clamping piece standard	pc.				●			85,00 €
150.047	Cross clamping piece + 2,5 cm	pc.				●			97,00 €
150.049	Backrest carbon for speedbike - model 2015	pc.				●	●	●	396,00 €

Part No.	Description	Unit	Handbike		Traction device	Speedbike			Price
			Challenger	Vario	Vario Drive	Standard	Comp S+CC	Comp CC Suspension	
150.062	Hexagon M 6 x 40	pc.				●			0,75 €
150.063	Countersunk washer ø 6 mm	pc.				●	●	●	0,75 €
150.071	Screw set for disc brake (M6x35, M6x40)	pc.				●			3,50 €
150.090	Spiral spring M 10 x 1, with shrinking hose and clamp (without nipple screw)	pc.	●	●		●	●	●	21,50 €
150.091	Spiral spring M 10 x 1, with shrinking hose and clamp complete with nipple screw (specify version nipple screw !)	pc.	●	●		●	●	●	33,00 €
150.093	Crank alu milled (standard or small)	pc.		●		●	●	●	150,00 €
150.094	Crank shaft alu short	pc.		●		●	●	●	88,00 €
150.095	Distance ring with bunch for crank alu short	pc.		●		●	●	●	13,50 €
150.096	Alu distance ring 1 cm for crank alu short	pc.		●		●	●	●	6,00 €
150.097	Alu distance ring 3 mm for crank alu short	pc.		●		●	●	●	6,00 €
150.098	Alu distance ring 5 mm for crank alu short	pc.		●		●	●	●	6,00 €
150.099	Alu end cap for crank alu short	pc.		●		●	●	●	8,50 €
150.100	Crank bearing speedbike (new model)	pc.				●	●	●	11,50 €
150.200	Bowden cable for cockpit 620 mm long	pc.		●					13,00 €
150.210	Bowden cable for gear change and brake	meter		●	●	●	●	●	5,00 €
150.211	Bowden cable for gear change threefold	pc.		●		●	●	●	13,00 €
150.212	Bowden cable for disc brake	pc.				●	●	●	13,00 €
150.213	Bowden cable for v-brake	pc.				●	●	●	13,00 €
150.214	Nippel screw stainless - gear change	pc.	●	●		●	●	●	12,00 €
150.215	Nippel screw stainless - brake (M 10 x 1 or M 10 x 1,5)	pc.	●	●		●	●	●	12,00 €
150.216	Nippel screw stainless - cockpit	pc.				●	●	●	14,00 €
150.218	Nippel screw for cockpit ø 6 mm	pc.	●						14,00 €
150.221	Speedo mounting	pc.		●		●	●	●	26,00 €
150.300	Cushion 5 cm	pc.				●			69,70 €
150.630	Mudguard ahead	pc.				●	●	●	40,00 €
150.640	Safety pennant	pc.				●	●	●	17,00 €
150.650	Cover tarpaulin for speedbike	pc.				●	●	●	160,00 €
150.800	Carbon chain guard (upper)	pc.		●		●	●	●	185,00 €
150.802	Aluminium chain guard, knee (specify model)	pc.				●	●	●	35,00 €
160.000	Rear frame Comp.	pc.					●		1 420,00 €
160.001	Axle clamp ø 30 mm	pc.					●	●	97,00 €
160.002	Clamp piece for backrest	pc.					●	●	5,00 €
160.003	Seat upholstery Comp.	pc.					●	●	207,90 €
160.004	Seat cushion Comp. 5 cm	pc.					●	●	80,00 €
160.005	Luggage rack	pc.					●	●	85,00 €
160.006	Rubber steering stabilizer (hard or soft version)	pc.					●	●	7,00 €
160.007	Footrest Comp	pc.					●	●	36,00 €
160.008	Clamp for footrest oval	pc.					●	●	49,00 €
160.010	Front frame Comp S	pc.					●	●	890,00 €
160.011	Front frame Comp S + 8 cm extended	pc.					●	●	890,00 €
160.012	Headset	pc.					●	●	26,00 €

Part No.	Description	Unit	Handbike		Traction device	Speedbike			Price
			Challenger	Vario	Vario Drive	Standard	Comp S+CC	Comp CC Suspension	
160.013	Steer tube	pc.					●	●	33,00 €
160.014	Backrest cushion Comp.	pc.				●	●	●	152,00 €
160.015	Heavy duty axle set with 26" wheels	pc.					●	●	685,00 €
160.016	Heavy duty axle, 9° camber	pc.					●	●	130,00 €
160.017	Axle for heavy duty hub	pc.					●	●	34,00 €
160.018	End cap for heavy duty hub	pc.					●	●	8,00 €
160.019	Heavy duty hub, H36	pc.					●	●	97,00 €
160.021	Saddle clamp 36 mm	pc.					●		9,00 €
160.022	Axle clamp ø 40 mm	pc.					●	●	96,00 €
160.023	Axle clamp ø 40 mm + 8cm (high position)	pc.					●	●	96,00 €
160.024	Axle clamp ø 30 mm + 8cm (high position)	pc.					●	●	96,00 €
160.029	Mounting support for BionX power-pack	pc.					●	●	55,00 €
160.030	Axle clamp for heavy duty axle 9° (left or right side)	pc.					●	●	110,00 €
160.031	Axle clamp for heavy duty axle 9°, + 8 cm (left or right side)	pc.					●	●	110,00 €
160.032	Clamp for backrest adjustment for telescope ø 15 mm	pc.					●	●	75,00 €
160.033	Telescopic extension tube for backrest adjustment ø 15 mm	pc.					●	●	65,00 €
160.034	Brake booster for speedbike	pc.				●	●	●	21,00 €
160.035	Mounting support for Power Bike power-pack, Comp	pc.					●		55,00 €
160.036	Bowden spirale sheathing	pc.				●	●	●	6,00 €
160.037	Mounting bracket for rear brake calipper 9° (left or right side)	pc.					●	●	25,00 €
160.038	Mounting bracket for rear brake calipper 0° (left or right side)	pc.					●	●	25,00 €
160.039	Hub 36H, for brake disc	pc.					●	●	58,85 €
160.040	Quick release axle 1/2" 122 mm with tetra clip for hub with 6 hole support	pc.					●	●	68,30 €
160.041	Distance tube for quick release axle 1/2"	pc.					●	●	2,00 €
160.200	Middle frame for speedbike comp CC suspension	pc.						●	860,00 €
160.201	Swing arm, speedbike comp CC suspension	pc.						●	455,00 €
160.202	Rocker arm with bearing bushes for speedbike comp CC suspension	pc.						●	45,00 €
160.203	Screw for rocker arm M8 for speedbike comp CC suspension	pc.						●	29,00 €
160.204	Adjusting screw for rocker arm for speedbike comp CC suspension	pc.						●	86,50 €
160.205	Bolt-on fork for swing arm	pc.						●	81,00 €
160.206	Axle for bolt-on fork	pc.						●	22,00 €
160.207	Shock absorber, air pressure, 190 mm	pc.						●	180,00 €
230.045	Bearing bush for bullet and suspension	pc.						●	4,00 €
900.500	Ball bearing 8 mm 608 2 RS	pc.	●	●		●	●	●	9,60 €
900.504	Ball bearing 10 mm 6000 2 RS	pc.	●	●					9,60 €
900.505	Ball bearing 17 mm 6003 2 RS	pc.	●	●		●	●	●	7,00 €

price without 20% VAT - delivery ex work - valid from 10.04.2017

Subject to modification

The supplied commodity remains up to the complete payment property of the company Alois Praschberger, Rolltechnik & Sport GmbH.