Scorpion fs 20

HP VELOTECHNIK

	☒	Item				sugg. retail $
Scorpion fs 20 foldable full suspension trike 20"/20" (SFS)						
	❑	**Scorpion fs 20 basic model** foldable, rear and front suspension, under deat steering, STURMEY ARCHER 24 speed derailleur/hub gears, SHIMANO hydraulic disc brakes				**7.270,00**
	❑	**Scorpion fs 20 frameset** foldable, with suspension front and rear, seat, handlebar, front hubs, chain guide setup				**6.270,00**
Scorpion fs 20 options extra charge – drivetrain and brake options for complete bikes only						
frame	❑	**standard colour** O colza yellow RAL1021 O blue shade grey matt				**0,00**
frame	❑	**single custom colour** according to RAL-colour chart: _____ (please specify)				**239,00**
frame	❑	**double custom colour** according to RAL-colour chart main frame:_____, front boom / swing arm:_____				**349,00**
frame	❑	**front boom with derailleur tube** regardless of shifting option (not with STEPS or PINION)				**0,00**
frame	❑	**front boom carbon** saves 170 g / 0.37 lbs of weight, not with STEPS / PINION				**239,00**
frame	❑	**length fitting service:** distance center of crank axle to end of main frame, look at the marking on the skale ____ cm				**0,00**
frame	❑	**front boom quickadjust without chain compensation** QR-levers				**69,00**
frame	❑	**front boom quickadjust** compensates extra chain length when front boom is adjusted, QR-levers				**289,00**
seat	❑	**ErgoMesh** meshseat with OrthoFlex technology, prepared for optional add-on bags height: O standard O HS (11 cm / 4,3" higher than standard) size: O standard O XL (5 cm / 2" wider, backrest and seat 3 cm / 1.2" longer than standard)				**0,00**
seat	❑	**ErgoMesh Premium** meshseat with OrthoFlex technology, prepared for optional add-on bags, seat and seatback independently adjustable height: O standard O HS (11 cm / 4,3" higher than standard) size: O standard O XL (5 cm / 2" wider, backrest and seat 3 cm / 1.2" longer than standard) O XL Short (seat 5 cm / 2" wider and 3 cm / 1.2" longer, backrest 2 cm / 0.8" narrower and 4 cm / 1.6" shorter than				**389,00**
seat	❑	**BodyLink** seat				**219,00**
seat	❑	**BodyLink** seat with brackets for small riders (1.6" to the front)				**219,00**
seat	❑	**long handlebars** recommended for small riders, required for all high netseats (HS and HS XL)				**25,00**
seat	❑	**seat angle adapter for ErgoMesh Premium seat** to adjust the backrest in a more upright position				**129,00**
seat	❑	**Airflow seat cushion** breathable fabric, sewn, for BodyLink seat				**99,00**
seat	❑	**headrest for BodyLink seat** flexible, with cushion, adjustable in height and angle				**175,00**
seat	❑	**headrest for meshseat** adjustable in height and angle, with quick release lever				**219,00**
seat	❑	**SeatWings** hip support for BodyLink seat, carbon fiber, padded				**379,00**
seat	❑	**adjustable end stops** allow exact positioning of the seat				**29,00**
seat	❑	**two adjustable end stops** for ErgoMesh Premium seats only, added				**58,00**
seat	❑	**rain cover** for seats, ripstop nylon fabric, blue				**39,00**
seat	❑	**add-on bags for meshseat** pair mounted on backrest, each 1.4 litres, 1 water-repellent bag, 1 ventilated bag				**89,00**
seat	❑	**Microbag** topbag for BodyLink seat, detachable as hip bag, 1 litre				**55,00**
suspension	❑	**rear shock DNM DV-22** (basic specification) O soft: 350 lbs/inch, up to 175 lbs O standard: 450 lbs/inch, up to 225 lbs O hard: 550 lbs/inch, up to 285 lbs				**0,00**
suspension	❑	**rear shock** lightweight air shock, adjustable damping, lock-out, incl. damper pump				**219,00**
suspension	❑	**front suspension standard** up to 198 lbs, with standard stabilizer/anti-roll-bar				**0,00**
suspension	❑	**front suspension hard** from 198 lbs, with hard stabilizer/anti-roll-bar				**42,00**
drivetrain	❑	**drivetrain STURMEY ARCHER Tripleshift 24** 24 speed with twist shifters (basic specification), SRAM X4 rear derailleur, STURMEY ARCHER 3 speed internal hub				**0,00**
drivetrain	❑	**drivetrain SHIMANO Nexus 8 Premium** 8 speed internal gear hub with twist shifter, black				**49,00**
drivetrain	❑	**drivetrain STURMEY ARCHER Tripleshift 30** 30 speed, rear derailleur and barend shifter MICROSHIFT XLE, STURMEY ARCHER 3-speed internal gear hub and bar end shifter				**229,00**
drivetrain	❑	**drivetrain SRAM 30** 30 speed, SRAM GX rear derailleur, MICROSHIFT front derailleur, SRAM SL-500 barend shifters				**439,00**
drivetrain	❑	**drivetrain ROHLOFF Speedhub/14** 14 speed, black, long twist shifter				**2.460,00**
drivetrain	❑	**drivetrain PINION C1.12** 12 speed front gear box, long twist shifter, Streamer not compatible				**2.370,00**
drivetrain	❑	**E-drive BAFANG M410HD with SRAM X4** (basic configuration) up to 20 mph, with derailleur SRAM X4 8-speed, Li-Ion battery 720 Wh, charger 2 A, throttle up to 20 mph (Class 2)				**2.990,00**
drivetrain	❑	**E-drive BAFANG M410HD with ENVIOLO Automatiq** up to 20 mph, with ENVIOLO Automatiq hub gears, Li-Ion battery 720 Wh, charger 2 A, throttle up to 20 mph (Class 2)				**4.190,00**
drivetrain	❑	**E-drive BAFANG M410HD with ROHLOFF** 14 gear interneal gear hub, up to 20 mph, incl. Li-Ion battery 720 Wh, charger 2 A, throttle up to 20 mph (Class 2)				**4.890,00**
drivetrain	❑	**E-drive BAFANG M410HD with ROHLOFF E14** 14 gear interneal gear hub with electronic shifting, up to 20 mph, incl. Li-Ion battery 720 Wh, charger 2 A, throttle up to 20 mph (Class 2)				**5.490,00**

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CR Frankfurt/M HRA 47004 • General Partner: HP VERWALTUNG GmbH, Kriftel, Germany, CR Frankfurt/M HRB 112233, Managing Director: Paul Hollants and Daniel Pulvermüller

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drivetrain	❑	**E-drive SHIMANO STEPS E5000 SRAM X4** up to 20 mph, SRAM X4 8-speed rear derailleur, Li-Ion battery 418 Wh (BT-E8014, 2 A charger, push assist				**2.290,00**
	❑	**E-drive SHIMANO STEPS E5000 Nexus Di2** up to 20 mph, SHIMANO Nexus 8 speed Di2 gear hub, Li-Ion battery 418 Wh, 2 A charger, push assist				**2.660,00**
	❑	**E-drive SHIMANO STEPS EP5 SRAM X4** up to 20 mph, SRAM X4 8-speed rear derailleur, Li-Ion battery 418 Wh, 2 A charger, push assist				**3.110,00**
	❑	**E-drive SHIMANO STEPS EP5 Nexus 5 Di2** up to 20 mph, SHIMANO Nexus 5 speed Di2 gear hub, Li-Ion battery 418 Wh, 2 A charger, push assist				**3.550,00**
	❑	**E-drive SHIMANO STEPS EP5 Nexus 8 Di2** up to 20 mph, SHIMANO Nexus 8 speed Di2 gear hub, Li-Ion battery 418 Wh, 2 A charger, push assist				**3.480,00**
	❑	**E-drive SHIMANO STEPS EP801 Cargo Nexus 5 Di2** up to 20 mph, SHIMANO Nexus 8 speed Di2 gear hub, Li-Ion battery with 418 Wh, charger 2 A, push assist				**4.190,00**
	❑	**E-drive SHIMANO STEPS EP801 Cargo Cues Di2** up to 20 mph, SHIMANO Cues Di2 10-speed derailleur, Li-Ion battery 418 Wh (BT-EN804), charger 2 A, push assist, freeshift and autoshift function				**4.190,00**
	❑	**E-drive SHIMANO STEPS EP801 Cargo ENVIOLO Automatiq** up to 20 mph, ENVIOLO hub with Automatiq internal stepless shifting, Li-Ion battery 418 Wh (BT-EN804), 2 A charger, push assist				**5.290,00**
	❑	**E-drive SHIMANO STEPS EP801 Cargo ROHLOFF** up to 20 mph, incl. ROHLOFF 14 gear interneal gear hub, Li-Ion battery 418 Wh (BT-EN804), push assist				**5.990,00**
	❑	**E-drive NEODRIVES Z20 with SRAM/30** up to 20 mph, 30 gears, rear derailleur SRAM GX, handlebar end gear lever SRAM SL-500, cassette SRAM, chainring set 3-speed black, Li-Ion battery 576 Wh, push assist forward and backwards, Display position: O above handlebar O side of handlebar				**4.570,00**
	❑	**E-drive NEODRIVES Z20 with PINION C1.12** up to 16 mph, hub motor, 12 speed PINION C1.12 bottom bracket gearbox, Li-Ion battery 576 Wh, push assist forward and backwards, not compatible with streamer, 4 A charger, display position: O above handlebar O side of handlebar				**6.590,00**
	❑	**big battery pack SHIMANO STEPS** Li-Ion 630 Wh, fast charger with 4 A				**399,00**
	❑	**2nd battery pack for SHIMANO STEPS** Li-Ion battery 630 Wh, battery holder, battery adapter set, (restricts folding function), without power supply, battery must be inserted for use in main battery holder				**1.510,00**
	❑	**2nd battery pack for NEODRIVES Z20** Li-ion battery 576 Wh, battery adapter set, cable extension for convenient charging and reconnecting of additional battery, incl. mounting accessories (restricts folding function)				**1.520,00**
	❑	**short cranks** 155 mm / 6", recommended for riders under 175 cm / 68"				**32,00**
	❑	**tire exchange** from SCHWALBE Tryker 40 mm / 1.6" to O Marathon Plus 47 mm / 1.8" O Kojak 35 mm / 1.4" (SRAM/30 or PINION)				**59,00**
brakes	❑	**disc brakes SHIMANO BR-MT200** hydraulic, separate brake per front wheel (basic specification)				**0,00**
	❑	**disc brakes AVID BB7** mechanical, separate brake per front wheel				**99,00**
	❑	**disc brakes SHIMANO XT** hydraulic, separate brake per front wheel, lever reach adjustable				**269,00**
	❑	**disc brakes AVID BB7 coupled** front brakes, mechanical, rear disc brake, parking brake function front brake lever: O left O right				**239,00**
	❑	**hydraulic disc brakes RIDEREVER coupled** hydraulic, coupled front brakes with one-hand operation and parking brake function, rear disc brake, front brake lever: O left O right				**369,00**
	❑	**parking brake SHIMANO** rear wheel V-Brake with thumblever				**79,00**
	❑	**one-hand operation for brakes and drivetrain** includes RIDEREVER hydraulic coupled brake, AVID BB7 disc brake with parking brake function, mounting the controls: O left O right				**599,00**
Scorpion fs 20 accessories Surcharges, additional special accessories on the "comfort and ability options" order form						
accessories	❑	**light wire routing only** twin wires routed through the frame for hub dynamo				**129,00**
	❑	**lighting system B&M EYRO rechargeable** up to 30 lux, headlight rechargeable with USB, battery-powered rear light B&M Toplight 2C permanent				**139,00**
	❑	**lighting system B&M IQ-XS friendly for E-drive** LED headlight B&M IQ-XS friendly, up to 80 lux, rear light B&M Toplight 2C DC				**259,00**
	❑	**lighting system B&M IQ-X for E-drive** B&M IQ-X up to 150 Lux, rear light B&M Toplight 2C DC				**349,00**
	❑	**lighting system SON xs-m disc dynohub/IQ-X** with stand light, daytime running light and brake light, SCHMIDTS ORIGINAL NABENDYNAMO, B&M IQ-X headlight, up to 100 lux, B&M Toplight 2C plus rear light				**899,00**
	❑	**indicator lights system WingBling** only in conjunction with electric drive				**819,00**
	❑	**rear rack** 12 / 10 mm (0.5" / 0.4") tube, black powder coating, max. load 25 kg / 55 lbs				**379,00**
	❑	**side bag mount** holder for handlebar bags on ErgoMesh (Premium) seats only, max. load 5 kg / 11 lbs, pair, unmounted				**209,00**
	❑	**mudguard set HP Trikefender** front 60 mm / 2.4" width, rear SKS 53 mm / 2.1" with spoiler, black				**419,00**
	❑	**clipless pedals SHIMANO PD-T8000** lightweight, multi-purpose pedal for normal and SPD shoes				**119,00**

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accessories	❑	**handrest with retaining strap** comfortable hand support mounted on handlebar mounting: O left O right				**135,00**
	❑	**handrests left and right with one retaining strap** with one retaining strap, mounting side of retaining strap: O left O right				**269,00**
	❑	**handrests left and right** comfortable hand support, mounted on handlebar, removable cushion				**189,00**
	❑	**standing-up aid** support with grip for easy entry and exit from the trike, knuckle mounted, price per side, O left O right O pair				**194,50**
	❑	**water bottle set HP VELOTECHNIK** 2 x 0.6 l PE-bottle with HP print, with bottle cages, mounted				**105,00**
	❑	**rear mirror MIRRYCLE** with barend mounting, also computer mount O left O right				**85,00**
	❑	**rear mirror MIRRYCLE both sides** barend mounting left and right				**170,00**
	❑	**rear mirror B&M E** wide view angle, easy to adjust, knuckle mounting O left O right				**109,00**
	❑	**rear mirror B&M E both sides** left and right knuckle mounting				**218,00**
	❑	**flag HP VELOTECHNIK** double-sided print, with reflective strip				**33,00**
	❑	**universal mount for accessories** to be mounted on the handlebar end (with twist shifters) or on the barend shifter, Ø 0.87" tube holder for accessories like mobile phone holder / GPS devices or bell, max. load 0.88 lbs, unmounted				**69,00**
	❑	**speedometer mount** for computers or battery lights, incl. sensor bracket for front wheel				**39,00**
	❑	**trailer hitch WEBER** with HP VELOTECHNIK adapter, max. vertical load 6,5 kg / 14 lbs, max trailer load 40kg / 88lbs				**219,00**
	❑	**air horn AIRZOUND XL** about 30-115 dB, not mounted				**45,00**
	❑	**Streamer 2.0** clear front fairing, with pivotel mount, incl. assembly (not w/PINION				**999,00**
	❑	**transport cover** suitable for all folded HP VELOTECHNIK trikes, nylon fabric				**135,00**
	❑	**frame lock ABUS Granit XPlus 6950** with removable key, without chain, black				**129,00**
	❑	**chain for frame lock** length 100 cm / 39.4"				**69,00**

All prices in US$. The MSRP includes duties and shipping, excluding applicable sales tax. This form is valid for US customers only.
Our general terms and conditions shall apply for all orders. Please contact your authorized HP Velotechnik dealer for details and ordering.

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