2026

Recumbent technology













HP VELOTECHNIK

Fun ride on three wheels

Gekko

Gekko – Nimble touring trikes from HP VELOTECHNIK

Leave your daily grind for a joyride that puts a smile on your face!



Sometimes small course corrections render surprising profits in dynamics


Lean back, let driving
pleasure commence
Gekko



In style

Powerful design, large 26" rear wheel and the license for speed: With the *Gekko fx 26* every sporty triker is on the road in style. Nevertheless, this large version of the *Gekko* can be folded quickly for transport. *More on page 8.*

Total indulgence

Gekko touring trike

Time for more enjoyment in life. With the agile *Gekko* touring trike, more than just your posture changes while cycling. Whether it be the compact 20" rear wheel or the large 26" rear wheel: From now on, treat yourself to luxurious comfort in the recumbent seat of HP VELOTECHNIK's *Gekko* trikes and enjoy all the riding fun on three wheels.



Miracle, unfolded

Small, so you can make it big: The *Gekko fx 20* can be folded compactly in ten seconds. Unfolded you will experience the ultimate driving pleasure of an agile, sporty touring trike. *More on page 4.*



Small is beautiful

With the *Gekko fxs* you can infinitely adjust the frame and seat for body heights from 1.15 to 1.80 m (3'09" to 5'11"). This is perfect for a child's bike that grows with the child or, with premium equipment, becomes an elegant vehicle for small riders. *More information on page 16.*



Start-up

Ready for take-off: You want an attractive recumbent tricycle without getting into the technical details of the trike world? Then the *Gekko 26* is a good choice: clear lines, raised seating position, no compromises when it comes to equipment. A great trike for tight budgets! *More on page 14.*



All four *Gekko* models feature innovative technology and many years of experience in tricycle construction by the specialists at HP Velotechnik. Sturdy, with reliable road-grip, your *Gekko* is your loyal companion in everyday life and when travelling.

Explore new horizons with your *Gekko*. With impressively stable road holding, it elicits maximum riding pleasure from every bend on your road with your *Gekko*. But you enhance your image on the *Gekko* even at a leisurely pace!



Gekko fx 20: From *compact size* to *full riding pleasure* in ten seconds

Speeds up not only your heart rate: This tricycle remarkably unfolds into a good deal of riding pleasure. To enable you to carry the *Gekko fx 20* quite compactly wherever you'd like to go, the engineers at HP VELOTECHNIK have equipped the foldable version of their nimble touring trike with an amazingly fast, easy-to-operate, sophisticated folding system.

Special feature: All components remain mounted on the trike – unlike conventional folding trikes, in which the seat, wheels or rack must be removed first and transported separately. HP VELOTECHNIK's patented *Dual Flat Fold (D.F.F.)* system implements this on the *Gekko fx 20* with just two quick release levers. With little practice, you can fold your *Gekko fx 20* into a compact size of 83 x 52 x 82 cm in ten seconds. See how it is done on the right.

Your advantage: After the swift folding, the package can be parked vertically to save space. So you can carry it easily along winding stairways or pull it behind you on the integrated transport wheels.

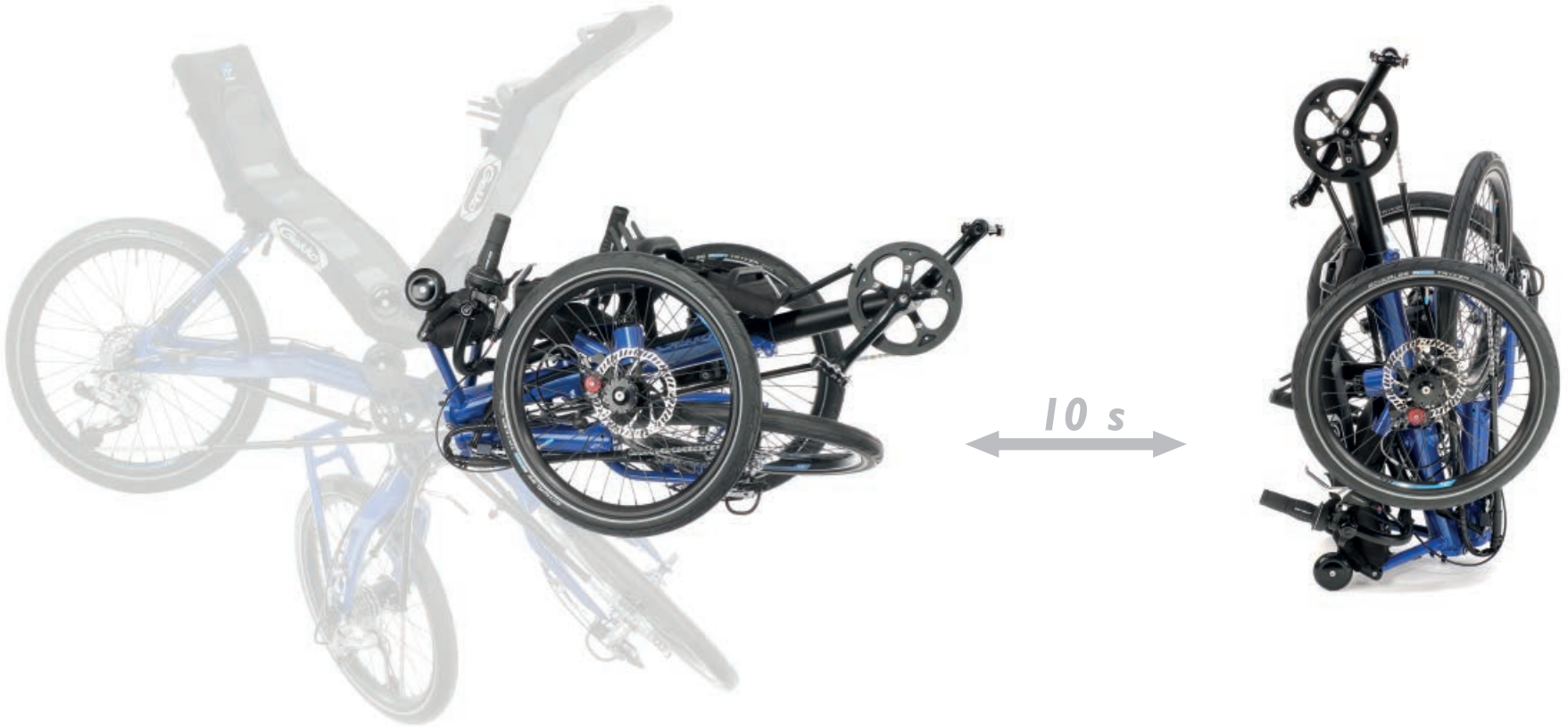
Cunning design: The solid frame construction of the *Gekko fx 20* combines a secure road holding with a sporty handling, precise steering, low weight and maximum acceleration. The frame cross member elegantly curves to the front and is positioned close to the seat. Together with the rugged, wide angle-adjustable handlebar enables you to get in and out of the seat very easily.

The experience is in the details. Your dealer can advise you and show you how beautifully the *Gekko fx 20* unfolds on a test ride!

Technical Data

Gekko fx 20

Seat height	35 cm (13.7")
BB height	38 – 48 cm (15 – 19")
Seat angle	39 – 47° adjustable
Wheel size	20" (ETRTO 406)
Max. tire width	5 cm (2")
Width	83 cm (32 ¾")
Length	165 – 197 cm (65 – 78")
Height	81 cm (32") (upright seat)
Folding system	HP *Dual Flat Fold* D.F.F.
Folded dim.	from 83 x 52 x 82 cm (32¾ x 20½ x 32 1/3")
Wheelbase	100 cm (39 1/3")
Track width	78 cm (30 ¾")
Turning circle	4,25 m (14´) outside
Ground clearance	13 cm (5 1/8")
Handlebar width	58 cm (22 ¾")
Weight	from 15.8 kg with pedals
Payload max.	130 kg (286 lbs)
Frame material	Aluminum 7005 T4/T6
Powder coating	Magma red, Deep blue or custom color
Rider size	approx. 1.60 – 2.00 m (5¼´ – 6½´)
Warranty on frame	10 years



Folded dimensions: 83 cm wide, 52 cm high, 82–116 cm long (32¾x20½x82 1/3 – 45 2/3") (depending on front boom pullout and chain ring size). The front wheels can be easily removed with a bolt each, then the width is only 73 cm and the folded package is even less bulky. HP VELOTECHNIK's innovative folding technology is patented by the German Patent office (DE102010006378A1).
Folding trikes can be a easy as this: *1)* Open the quick release lever behind the seat and fold the backrest forward. *2)* Secure backrest on the frame cross member with the integrated Velcro strap. *3)* Open quick release lever on the folding joint at the frame center and simultaneously unlock the safety bolt against spring pressure and open the folding joint upward a bit. *4)* Carry out the *D.F.F.-Move*: Place one hand on the front of the main frame tube, the other on the back of the seat stay. Lift frame and turn sideways and in a smooth motion fold the rear wheel transversely below the frame. 5) Lock the rear end on the main frame with safety strap. 6) Set the compact package upright on the integrated foot stand. Experienced folders do it in 10 seconds. Alternatively, you can proceed as follows after step 3, which takes a little more time: *4a)* Tilt wheel to the side, so that it is supported on the right front tire. Swivel the rear end to the front. *5a)* Lock the rear end on the main frame with safety strap. *6a)* Set the compact package upright on the integrated transport wheels.

Video-Link: See for yourself how surprisingly fast the *Gekko* folds up in our short movie „The *Gekko* Rider".
Scan the QR-Code or:
https://youtu.be/aqZ8-ytw6cY





Ideal towing vehicle: With your *Gekko* you can tow two-wheel trailers up to 40 kg. In combination with the electric drive, it becomes an exceedingly attractive drivetrain. Good to know: Your trike is better suited for transporting trailers than conventional bikes. With two wheels in the front, you always have a good view of the widest part.

On the *Gekko*, you can judge the total width of the front pair better while riding through narrow areas. You can go with a heavy load on the trike as slow as you want without overturning. You are also visible to children in the trailer at eye level and can communicate with your little passengers by a quick look over the shoulder.

On *Gekko*, trailers can be mounted at the dropout with virtually all standard coupling systems. For some trailers, special drawbars for 20" towing vehicles are available on request. Please ask your trailer dealer for details.



The anatomically shaped seat is covered with a breathable mesh fabric. By regulating the straps you can adjust the seat shape according to your individual back shape.



The rider is the benchmark. In the recumbent position the disc pressure amounts to only a third of the bowed riding posture. Active sitting position strengthens the back muscles. The urologist Prof. Porst recommends the recumbent: "*This vehicle has all the advantages of a conventional bike with the additional benefit that it does not restrict the blood flow in your genital area.*" The sports physician and urologist Prof. Frank Sommer has verified it: The recumbent seat has been the best so far among futuristic saddle designs.



The optional headrest is adjustable in height and in inclination. You can comfortably set it on the back of your head or if you wear a helmet, at neck height. Washable upholstery with reflective tape for increased visibility.

The blue ripstop nylon rain cover will keep your seat dry when you leave your bike in the rain or snow.





Practical detail: A zippered pocket is sewn in at the upper end of the backrest. Here you can stow the rain cover or your keys, cell phone and wallet within easy reach.

Out in front for connoisseurs: Your *Gekko* shows ergonomics at it's best

Finally a cycle on which you'd like to remain seated for another round after the tour. In terms of ergonomics, your *Gekko* is far superior to conventional upright bikes. Instead of balancing your whole body weight on a small, hard saddle, lean back comfortably in the wide mesh seat. The incline of the anatomically shaped backrest can be variably adjusted. It offers pleasant back support and relieves your spine. You can simply relax and forget about an aching bottom, numb private parts, aching spinal discs or a stiff neck.

To make it easy for you to get in and get out the frame cross member that connects the front wheels is bent backwards in such a way that you can put your feet securely on the ground close to the seat. Smaller riders will appreciate the built-in, extra wide heel clearance of the *Gekko*.

In the recumbent position you spare your knees when pedaling and can systematically regulate the stress of the muscles during fitness training. The sporty pedal position of the *Gekko* enables an optimal power support in the seat and gives you a streamlined, fully relaxed posture. Due to the open upper body posture, constricting pressure on the abdomen and your organs is avoided. Instead, the lungs can fully enlarge and bring your cardiovascular system to full capacity. Learn fast on the *Gekko*: Riding pleasure is the best heart rate accelerator!

Test it yourself: Your HP VELOTECHNIK dealer will be glad to show you the new ergonomics of cycling!









The *Gekko fx* with 26 inch rear wheel: Long wheelbase, dynamic performance



An elegant addition to the *Gekko* class: for the *Gekko fx 26* the large 26 inch rear wheel offers dynamic propulsion. The advantages are clear: with the powerful drive section behind the cockpit, comfortable driving characteristics increase perceptibly. Key points are smooth running, less rolling resistance and easily riding over obstacles.

Impressive: the stylish notchback. The powerful, curved seat stay appears to transfer the power directly into the pilot seat of this trike. The long wheelbase in combination with the dynamic forward-sweeping cross members give the large *Gekko fx 26* its own prominent language of design.


Gekko

With the pedals positioned significantly higher than the seat, an efficient power transmission is facilitated and alongside the optionally adjustable reclined seating position underscores the sporty nature of your *Gekko fx 26*.

Comfortable ergo handlebars under the seat. Wrists and neck muscles are relieved. HP VELOTECHNIK's tried and tested steering geometry combines smooth directional stability with impressive maneuverability. Solid bearing with adjustable cartridge headset on the handlebar and maintenance-free sealed joint heads on the tie rods. The lightweight, high strength knuckles are forged and CNC machined for maximum tracking stability. They are mounted with durable, adjustable headsets rather outside on the frame.

The HP VELOTECHNIK seat system creates an exemplary ergonomic connection at the main interface between the rider and the trike. The well-ventilated mesh seat of the *Gekko fx 26* is integrated in the frame structure for maximum stability. The seat features an anatomically shaped, adjustable reclining backrest and a handy zippered pocket for your important little things.



After loosening the two clamping bolts at the frame bottom, the frame is set to your leg length by sliding the front boom in or out from the main frame.



With the optional *Quick frame adjustment*, the length can be adjusted more quickly. The chain length modification is compensated by smooth pulleys. By sliding in the front boom during transport, your *Gekko fx 26* is even more compact.



Practical during transport: HP VELOTECHNIK has developed unique open knuckles: With the HP Performance hubs the front wheels can be removed easily along with the brake discs by loosening a single screw. (Performance hubs are standard on *Gekko fx 20*, *Gekko fx 26* and *Gekko fxs* models)



Double safety: The sturdy folding joint has a safety bolt that is unlocked against spring pressure after the quick release is disengaged. Stainless steel precision folding axis from HP VELOTECHNIK.



Protects your clothes and the chain: The drivetrain is virtually completely covered. The special chain guide tubes made of durable plastic ensure minimum friction and quiet operation.

Compact, smooth-running wheels, optimized for the high side forces on the tricycle. The black anodized HP VELOTECHNIK tricycle rims with rugged aero hollow section combine excellent directional stability, maximum lateral stiffness and low weight for quick acceleration. Wide, highly resilient tires with puncture protection. HP VELOTECHNIK hubs with maintenance-free, sealed precision ball bearings. Rust-proof stainless steel spokes.

Wider is better: The wider the track width, the higher is the tilt stability and the faster your trike is when cornering. For this purpose the broad track of 78 cm (30¾") of the *Gekko fx 26* provides a lot of room between the wheels for your hands on the wide handlebars, allowing much wider steering angle for a small turning circle. To enable your trike to slip casually through doors and gates, HP VELOTECHNIK has developed narrow hubs for a low total width of only 83 cm (32¾").

The *Gekko fx 26* has a very safe braking action due to the low center of gravity and the long wheelbase. The standard disc brakes ensure maximum braking power even in bad weather. The front wheels are controlled separately so that you can selectively brake the inner wheel when cornering. Due to HP VELOTECHNIK's sophisticated steering geometry, there is no effect on the steering when braking. On request, we mount mechanically or hydraulically coupled front brakes with one-hand operation and a V-brake on the rear wheel as a parking brake.







Gekko fx 26

Attractive views: The *Gekko fx 26* rapidly unfolds a world of driving pleasure

In spite of the inclination towards larger things the *Gekko fx 26* can make itself small in no time at all, just like it's kid brother with the 20 inch rear wheel. A seasoned trike rider will take only 10 seconds to fold his *Gekko* to a size of 83 x 58 x 107–116cm (32 x 23 x 42–46", W x H x L).

Thanks to the patented HP VELOTECHNIK *Dual Flat Fold* System *(D.F.F.)* no parts have to be dismantled. Not even if you have chosen to equip your trike with the optional electric motor and battery!



Technical Data

Gekko fx 26

Seat height	35 cm (13 ¾")
BB height	43 cm (17")
Seat angle	39 – 47° adjustable
Wheel size	20" front / 26" rear
Max. tire width	5 cm (2")
Width	83 cm (32 ¾")
Length	187–219 cm (73–86")
Height	83 cm (32") (upright seat)
Folding system	HP *Dual Flat Fold* D.F.F.
Folded dim. (W x H x L)	from 83 x 58 x 107 cm 32 x 23 x 42"
Wheelbase	114 cm (45")
Track width	78 cm (30 ¾")
Turning circle	4,65 m (15¼') outside
Ground clearance	13 cm (5 1/8")
Handlebar width	58 cm (22 ¾")
Weight	from 16.7 kg (38.8 lbs)
Payload max.	130 kg (286 lbs)
Frame material	Aluminum 7005 T4/T6
Powder coating	Magma red, Deep blue or custom color
Rider size	approx. 1.60–2.00 m (5¼'–6½')
Warranty on frame	10 years



To adjust the frame to your leg length, you can slide the front boom into or out of the main frame after loosening the two clamping bolts under the main frame.



Convenient to transport: Although the *Gekko 26* comes without a folding hinge for the main frame, you can still fold the seat forward to reduce the height when transporting the trike in the car.



To reduce the size of your *Gekko 26* even further, loosen the axle bolts of the HP *Performance* hubs with an Allen key and simply remove the front wheels together with the brake disc.



E-Trike ready: If one day you find that an electric motor would enhance your *Gekko 26* riding experience – no problem! Like any of our trikes, the *Gekko 26* can be retrofitted with a compatible modern electric drive. Check with your local bike shop for options.

Gekko 26: Get started for your new Triker life

With the *Gekko 26*, our engineers have fundamentally re-imagined the tricycle philosophy of HP VELOTECHNIK. The aim was not only to achieve a higher seating position but above all, our engineers wanted to implement the typical, sporty and precise driving dynamics of our Tadpole trikes with the two steered front wheels in a very price-sensitive environment. In other words: A great trike for those who have to work on a tighter budget.

A thoughtful renunciation of the past: Such specifications requires consistent concepts. Two features are the main reason why the frame construction of HP VELOTECHNIK's trikes is very labor-intensive: First and foremost the driving characteristics, which are achieved above all by the ingenious geometry of the front wheel steering, and which have a decisive influence on the driving experience. We will not change that! Thus, the *Gekko 26* does without our second design refinement: the patented folding technology. In one respect, this even gives you an advantage: the stronger frame can carry up to 150 kg (331 lbs), which is more payload than the foldable models.

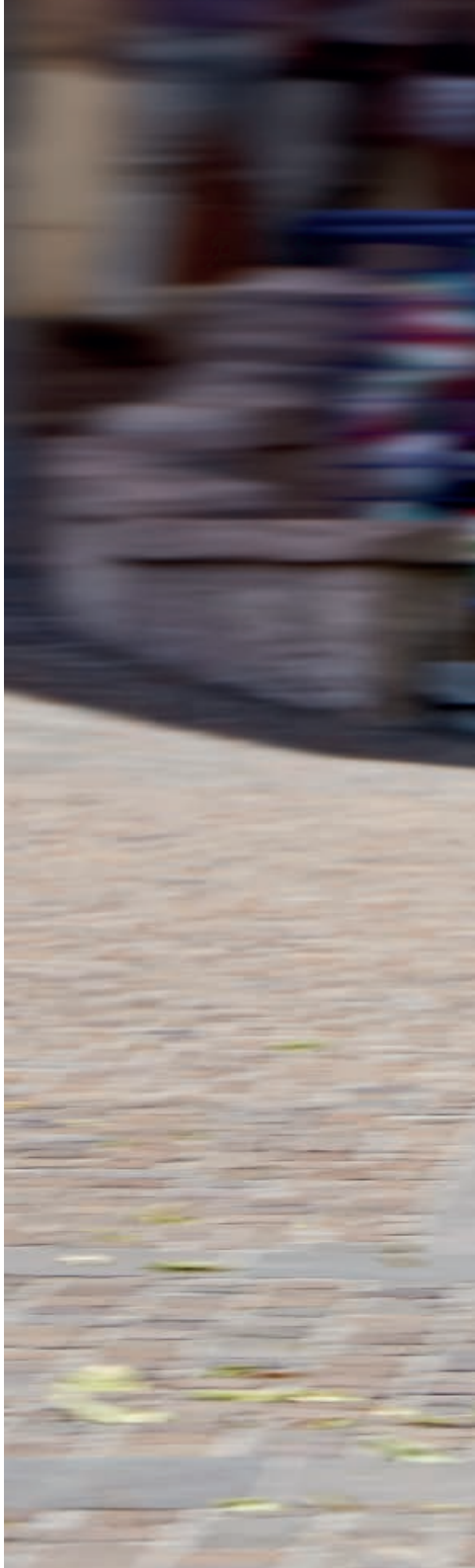
Keep it simple: In order to avoid making the *Gekko 26* a budget buster, we have limited another element of the HP VELOTECHNIK philosophy for the *Gekko 26* essentials – our modular system. You can configure the drive train, the brake system and other technical components in several hundred thousand variants of almost all other two and three-wheelers that we custom-made for you in our factory in Kriftel. The option list for the *Gekko 26* is concise and convincing:

Ready to drive! Each *Gekko 26* is equipped with a fixed, rock-solid component specification. For us, rock-solid means: hydraulic disc brakes from SHIMANO, an easy-to-operate gearshift, tires from SCHWALBE and of course the tried-and-true powder coating.

Handy? Surely! We have many useful and convenient accessories for your *Gekko 26*. Be it our special carriers, mudguards, headrests or rear-view mirrors and lighting systems – your dealer will be happy to complete your *Gekko 26* to satisfy your needs. So you will soon be at the beginning of your beautiful new Triker life!

Technical Data

Seat height	38 cm / 15"
Pedal axel height	40,5 – 49 cm / 15" – 19.3
Seat angle	39° – 47° (adjustable)
Wheel size (f/r)	20" / 26"
Tire width max.	5 cm / 2"
Width	83 cm / 32.7"
Length	175 – 210 cm / 5'9" – 6'10"
Height (upright seat)	83 cm / 32.7"
Wheelbase	109 cm / 42.9"
Track width	78 cm / 30.7"
Turning circle	4,70 m / 15'5"
Ground clearance	18,5 cm / 7.3"
Handlebar width	58 cm / 22.8"
Weight (with pedals)	from 16,9 kg / 37.3 lbs
Payload max.	150 kg / 331 lbs
Frame material	Alu 7005 T6
Powder coating	Lime green
Rider size (ca.)	1,60 – 2,00 m / 5'3" – 6'6"
Warranty on frame	10 years





Clear lines: The solid frame construction of the *Gekko 26* combines safe road holding with sporty handling, precise steering, low weight and outstanding acceleration. With the highest sitting position in the *Gekko* class, the adjustable handlebars and the elegantly forward-bent frame cross-members positioned close to the seat the *Gekko 26* ensures easy entry and exit.

Built-in elegance: The purist look of your *Gekko 26* is enhanced by the *Flash* design, which was specially developed for our frames. The large tubes of the main frame and the strikingly shaped rear section have inspired the design of the graphics: The *Flash* design with lighter and darker variations of the basic color makes your *Gekko* look even more dynamic.



A great trike for short people

Gekko fxs

A tricycle for short people: With the *Gekko fxs*, HP VELOTECHNIK caters to the whole family with a new vehicle class, representing safety and a multitude of individual adjustment possibilities

Great perspectives for short people:
Gekko fxs – the trike that grows with your needs!

How many bikes does a child need as it grows up? We at HP VELOTECHNIK give a simple answer: just one! Our most compact addition to the *Gekko* model family can also grow. Thanks to the *Triple-Vario* design, the trike can be adapted for riders between 1,15 m to 1,80 m (3'09" to 5'11") with just a few simple adjustments.

The *Gekko fxs* stands solidly on three wheels. The crossbar of the reinforced frame connects the two front wheels elegantly while sweeping significantly further rearwards to the seat than on other trikes, enabling an easy access to the vehicle. The rider benefits from the vehicle's safe road handling, allowing anyone who feels uncertain about riding or people with balance issues to confidently ride and exercise outside.

As well as the frame being extendible at two different places, the comfortable *OrthoFlex* mesh seat has been given a dose of growth hormone by our passionate designers. Special care has been given to make this trike ultimately easy to use, have a compact folding size, and to be a perfect match for our comprehensive range of adaptive cycling equipment.

The versatility of this vehicle is not only that it is an ideal cycle that can grow with a rider as they progress from child to adult. It is HP VELOTECHNIK's first ever tadpole trike to be aimed at a part of the population that the industry often neglects: very short riders. Previous series models in the special bike segment were commonly designed for rider heights starting around 1,60 m (5'3"). This meant that the non-tipping, ergonomically-optimised vehicles were unsuitable for a significant part especially of the female population – the average height of women in Germany is just under 1,65 m (5'5")! The *Gekko fxs* is furthermore a highly adjustable vehicle for use in the therapeutic segment thanks to an extensive set of speciality accessories.



The *Gekko fxs* is based on the company's tried-and-tested design with its two characteristic front wheels. This design technique, referred to as *tadpole-design* by trike experts, is famed for its riding stability especially when a rider brakes during hard cornering. HP VELOTECHNIK design at its best: The frame is based on a main tube that holds the bottom bracket boom and it ends under the seat, where the folding hinge is located: On the *Gekko fxs*, both parts can now be extended while keeping the rider's center of gravity at the ideal spot; previously it was only possible to extend the front boom. This leads to the extraordinary adaptability of this impressively stable vehicle.



Keep smiling: As she grows, so does her *Gekko fxs*! At the same time, with a total length of 137 – 175 cm (54 – 69"), this trike remains remarkably more compact than many other recumbent trikes. The *Gekko fxs* comes standard with a easy-to-operate SHIMANO *Nexus Premium* internal gear hub, powerful disc brakes, pedals with foot clamps and heel straps, retention belt, battery LED-lights, HP VELOTECHNIK's Trikefenders and a stable rear carrier. You can customize the trike according to your needs with HP VELOTECHNIK's components options such as hand rests, long handlebars, one-hand-operation for brakes and shifters or a strong electric drive with electric reverse gear. You'll find all options and prices on the last pages of this brochure.

















The *OrthoFlex* seat is equipped with eight adjustable padding cushions.



The pockets for the padding are closed with hook-and-loop straps.

Finally a trike, that fully adapts to your needs: The *Gekko fxs* with infinitely adjustable *OrthoFlex*®-seat

For the HP VELOTECHNIK's expert engineers, the topic of perfect ergonomic fit in no way ends with the frame. The highly versatile *OrthoFlex*® base length can be infinitely adjusted together with the rear frame within a range of 7 cm (2.7"). The seat angle can also be adjusted to between 48 and 64 degrees. This is noticeably more upright than on the *Gekko fxs*'s more sporty cousins.

A unique feature of the *OrthoFlex*® seat: With eight individually adjustable padding sections, almost anybody's back profile and spine size can be precisely supported! Providing ergonomic back and lateral support has never been easier. The sides of the seat are equipped with special pockets – their openings are clearly marked by blue ribbons. You can arrange the eight individually adjustable padding elements in the pockets according to the rider's needs. Width adjustments are therefore possible, as are adjustments in the lordotic area (lower lumbar spine). And as your child grows, you can simply rearrange the padding. The *OrthoFlex*®-seat is also a practical base platform for therapeutic changes by an orthopedic technician who can install custom seat support pads in the pockets with ease.

For riders under 1,40 m (4'7"), padding elements can be added in the upper seat back area as a head rest or on the side of the head as an orientation support. Larger riders can install an optional head rest, adjustable in both height and angle. A retention belt is standard.

The *OrthoFlex*® seat is equipped with a washable mesh fabric and reflex strips for improved visibility at night. You will find a practical pouch in the top of the seat where you can put small items like keys, wallet as well as an optional rain protection cover for the seat.

The vario-elements are extremely easy to use and their function on the magma-red trike is highlighted through the use of color. Simply open the blue quick release lever and the components can instantly be extended or contracted.

Our dedicated engineers regard flexibility as particularly important especially at 'contact points': if riders are uncomfortable, as upright cyclists often experience with saddle sores, painful wrists or a stiff neck, they won't use the cycle. With the *Gekko fxs* the ride offers full comfort.

The positive health benefits of recumbent cycling for the heart, nervous system, joints and muscles will only be achieved if the rider uses their exercise trike with continuous passion. With the *Gekko fxs*, people can now exercise outside with joy and ease without fear of discomfort.

If the rider needs extra guidance, HP VELOTECHNIK can install its unique companion bar. It allows an escort to actively control the trike's steering and brakes as well as to give the rider a little extra push. As the escort walks on the left side next to the rider, communication between the two is always possible.

Shorter people in particular, often had to settle for solutions that were far from ergonomically beneficial for their anatomy – now the *Gekko fxs* comfortably adapts to their needs!

Technical Data

Gekko fxs

Seat height	36 cm (14.2")
BB height	37 – 44 cm (14.6 – 17.3")
Seat angle	48 – 64° adjustable
Wheel size	20" (ISO 406)
Max. tire width	5 cm (2")
Width	83 cm (32.7")
Length	137 – 175 cm (54 – 69")
Height	87 cm (34") (upright seat)
Folding system	HP *Dual Flat Fold* D.F.F.
Folded dim.	from 92 x 57 x 86 cm (36.2 x 22.4 x 33.8")
Wheelbase	91,5 – 99 cm (36 – 39")
Track width	78 cm (30.7")
Turning circle	4,55 m (14' 1") outside
Ground clearance	9 cm (3.5")
Handlebar width	57 – 63 cm (22.4 – 25")
Weight	from 19.5 kg (43 lbs)
Payload max.	100 kg (220 lbs)
Frame material	aluminum 7005 T4/T6
Powder coating	Magma red or custom color
Rider size	1,15–1,80 m (3'09"–5'11")
Warranty on frame	10 years

Hands-On-Cycle – fully enclosed and fully integrated

***Hands-On-Cycle* is a revolutionary concept** in which just one assembly turns the *Gekko fx 26* foot-operated bicycle into a hand-operated bicycle. In the *Hands-On-Cycle*, 20 years of experience in tricycle construction merge with technical sophistication and groundbreaking design to create a uniquely elegant, compact and comfortable composition. In practice, this means that handcycling has never been so safe and inclusive for people with disabilities.

Thanks to *Hands-On-Cycle*, you can (once again) take off on bike tours and excursions with family and friends. And in the utmost comfort: With the robust *Gekko fx 26* and its large rear wheel you can maneuver casually even on suboptimal roads. Our trikes also have an amazingly small turning circle and plenty of space for loading luggage.

Unique safety advantage: HP VELOTECHNIK packs the hand drive, including gears and chain into a closed housing. This prevents rotating and oily drive parts from coming into contact with your upper body and arms.

Built-in convenience: The unit can be easily raised and lowered thanks to the quick-release fastening.. When fully upright, the mast locks into place and you can easily hold on to it to get on and off.

Powerful plus: As an option, we can also equip your hand bike with an electric motor. The rear wheel hub motor *Z20* from NEODRIVES supports you with up to 25 km/h (16 mph).

Casual comfort: The ergonomically positioned handles close with a flat rest, which prevents your hands from slipping. You thus avoid having to grip the handles tightly without interruption. This noticeably relieves the strain on your arms.

The cockpit: The *Hands-On-Cycle* provides a clear view of the trike's most important operating and control units. It offers space for additional devices, for example, you can mount your smartphone holder there.

The mast of the *Hands-On-Cycle* is made of aluminum and has a resistant powder coating in Blue shade grey matt. At the heart of the complex design is a cardan joint. Thanks to its sophisticated mechanics, *Hands-On-Cycle* manages to combine steering and drive in one element in an extremely efficient space-saving design.



Bright-eyed: The headlight of the optional lighting system can be elegantly integrated into the mast of the *Hands-On-Cycle*.

Wishful thinking: *Hands-On-Cycle* is fully integrated into HP VELOTECHNIK's modular system. Just as with the trikes with pedals, you can choose from various gears (chain or hub) as well as braking systems (hydraulic, optionally coupled).

The hand drive, with integrated footrest is installed in the main frame instead of the usual recumbent front boom. The additional weight is only 7.5 kg (16,5 lbs). Like all outriggers in HP Velotechnik bikes, Hands-On-Cycle is length-adjustable. In addition, the footrest is adjustable for length.



Four-way adjustable

Hands-On-Cycle can be continuously adjusted for people with a height of 1.62 to 2.00 m (2'7" – 6'6")* and arm lengths of 70 to 94 cm (2'3" – 3'1")*. Optimization is possible in all three dimensions. The length adjustment range of the *Hands-On-Cycle* unit in the main frame is 6 cm (2.4"); the footrest can be extended by up to 14 cm (5.6"). The mast has an adjustment angle of 22°. The grip width can be varied between 52 and 62 cm (20.5" and 24. 4"). Another possibility for adjustments is offered by the flexible seat system from HP VELOTECHNIK including the *Seat angle adapter*.

* Approximate value; consult with a specialist dealer as to whether and how *Hands-On-Cycle* can be used for your personal indications and a test ride are necessary in any case.

Compact for transport

The *Gekko fx 26*, the basic model for *Hands-On-Cycle*, is foldable. And remains so even with the hand drive mounted. The difference: The folding size becomes a little larger, and an additional handle is required: Before you can fold the main frame, the hand drive mast must first be folded to the side.





All data from your engine, always perfectly in view.



What is already difficult for many cyclists is often even more complex for hand bikers: giving hand signals when turning. Our optional *WingBling* turn indicators make it easy.



Hands-On-Cycle is prepared for options such as the foot plates. Another option is the *Lower leg fixation*. Both have Velcro straps to fix the feet and legs.

Technical Data

Length ..... 205 – 223 cm (6'7"–7'3")
Width ..... 83 cm (2'7")
Height ..... 83 – 100 cm (2'7"–3'3")
Folded dim (L x B x H) ... 120 x 83 x 100 cm (3'9" x 2'7" x 3'3")*
Turning circle ..... 4,65 m (15'3") outside
Weight ..... from 24 kg (53 lbs)
Riders size ..... approx. 1,62 – 2,00 m (2'7" – 6'6")

* Folding dim. may increase depending on accessories

Hands-On-Cycle

Hands-On-Cycle shown here on the full suspension model *Scorpion fs 20*



Extra Energy

Gekko E-Trike

The *Gekko* E-Trike with a powerful electric motor

No other type of bicycle is as perfectly compatible with electric motors as recumbent trikes. Why, is obvious: The ease of pedaling and the ergonomic sitting position make the ride even more pleasant. The built-in aerodynamic advantage of your recumbent trike can also be leveraged electrically. Less drag means more range. As a unique safety advantage our E-Trikes can be equipped with a turn signal!

Depending on which electric drive system on the trike you pedal, a powerful motor supports you up to three times your pedaling power, depending on the system. With a smile on your face, you can climb the local mountain with a trailer or drive to work quickly and effortlessly.

Especially remarkable is that the perfect pedaling experience does not change with the motor. Thanks to HP VELOTECHNIK programming and impeccable engineering, there is no stuttering, no noise, and no delicate throttle. The e-drive is very safe and the support only starts when you want it to. It starts as soon as you pedal and ends subtly through electronic sensors when the trike reaches 25 km/h (16 mph) respectively for USA 32 km/h (20 mph, Class 1 electric bicycle).

This pre-programmed top speed allows your *E-Gekko* to legally conform to a Pedelec (*Pedal Electric Cycle*) in Europe. It can be ridden in most EU countries without registration, helmet, or license plate. Once over 25 km/h (16 mph), the trike basically rides like a normal *Gekko*.

The light weight of the trike allows a normal riding feeling, even when the battery is drained. When climbing, the trike has the advantage that it keeps its track even at slower speeds. If you stop at a traffic light, you don't need to set foot on the ground!

You have the choice, because these four different drive systems provide extra power on your *Gekko*: either the extremely quiet hub motor from NEODRIVES in the rear wheel or one of the three bottom bracket motors from SHIMANO's *STEPS* series. They all reinforce how HP VELOTECHNIK's unique power forward design enhances your riding experience. Each of these four powerhouses has its own character – just like you. This enables us to offer you a solution that is exactly tailored to your needs. All systems have in common the low centre of gravity of the battery.

Just like a mini-dashboard the ergonomically arranged, easy-to-read operating elements facilitate the rider's technical monitoring. You reach your destination relaxed, no matter if you want to leave the traffic jam behind or take a big tour with heavy luggage.

US Class 1 electric bicycle 250W 20mph

NEODRIVES *Z20*: Innovative power for connoisseurs

The typical features of rear wheel hub motors are that they are incredibly silent, dynamic and versatile. An outstanding choice for this type of drive is the NEODRIVES *Z20*: Optimized for dynamic riding, it comes with a futuristic design and an energy efficiency of 85 percent coupled with easy-use features such as a functional display.

The stats of the NEODRIVES *Z20* speak for themselves. The maximum degree of support is 300 percent. When accelerating, the motor increases its maximum power output to up to 450 W. With a 576 Wh battery, you can achieve ranges of up to 136 kilometers (84 miles). The whisper-quiet rear-wheel drive is a gearless motor. Thus engine power is not lost to the chain or sprocket. This protects these drive parts, which will last up to four times longer on average than with bottom bracket motor. To ensure the highest quality standards, the motor was made in Germany.

A particular advantage of a hub motor system in contrast to bottom bracket motors is that they can recover energy when riding downhill, and therefore increase your range. This technology is called recuperation. Just push a button on the control unit and the motor operates as a generator. This charges the battery and also protects the pads of your disc brakes. The drive also protects the environment and your wallet. With modern green electricity, a full charge of riding pleasure costs you only pennies per day.



Unique in the recumbent bike sector: The *Gekko* with hub motor has a reverse gear for maneuvring. Reverse travel at up to 3 km/h (1.86 mph) is activated via a submenu in the control unit and started with an initial movement by the driver.

Tailwind with a thumb: The remote control of this innovative system is mounted directly on the handlebar grip. The most important settings can be controlled by using your thumb. The developers have arranged the five buttons ergonomically in such a way that their size and positioning are intuitive right from the start. In other words, the large plus and minus buttons for switching through the support cannot be missed.

The NEODRIVES *Z20* also makes it easy to take a closer look at data such as remaining range, battery charge level, motor support, daily distance travelled or average speed. Thanks to the convenient user interface, the menus on the 2.4-inch display can be scrolled quickly and easily.

HP VELOTECHNIK trikes give you the choice of positioning the NEODRIVES display either next to the handlebars (picture on the left) or the "Top View" above the handlebar end for best readability.

To reinforce the high quality, we offer you two options for gearing choices: The SRAM *30* derailleur system with 3x10 very finely tuned gears, and the robust *C1.12* bottom bracket gearbox from PINION with an enormous gear ratio range of 600 percent.

Which E-Drive fits best?

Four motors in the range up to 25 km/h pedal assistance, each with several drivetrain options, optimally cover your demand for additional electrical energy.

Smooth and comfortable: The *STEPS E5000* has a very harmonious feel with a torque of 40 Nm. In combination with the 8-speed SRAM *X4* derailleur, you have a good companion for relaxed tours in moderately demanding terrain. If, on the other hand, you often drive in hilly terrain or in the city with frequent starts and stops, the *STEPS EP5* with 60 Nm and the *Nexus Di2* automatic transmission from SHIMANO is the perfect choice. The rear hub shifts fully automatically and thus offers maximum comfort and safety: You can fully concentrate on the road without having to think about shifting gears.

If you want endless power on the mountain or want to turn your trike into a packhorse, you will quickly become a fan of the *EP801 Cargo* system with 85 Nm. Regardless of the torque specifications, which can only be compared to a limited extent, the most important factor for many people is how much thrust the engine develops at low speeds. Here, the *EP801 Cargo* version and the *Z20* hub motor go head-to-head. Beyond all power comparisons, the *Z20* scores with a highly sensitively tuned driving behavior. Nature lovers will appreciate the practically inaudible power plant in the rear wheel.

In contrast to hub motors, the bottom bracket drive doesn't know the meaning of overheating when driving slowly on a very steep mountain. On those uphill grades, you are always well protected with SHIMANO *STEPS*. By the way: comfortable uphill riding is an established engineering domain of our stable trikes.



SHIMANO *STEPS*: Versatility is the key

Maximum bandwidth: With the *EP801 Cargo, EP5* and *E5000* systems, we use the most advanced motors from the SHIMANO *STEPS* motor range to fit to our trikes. Each system has it's specific advantages. The very compact *E5000* integrated into the front boom is ideal for the price-conscious. The *EP5* already offers 50 percent more power. The *EP801* high-end system impresses with a maximum power of 600 W and a torque of 85 Nm. We install the *EP801* in the *Cargo* version. It provides full power practically after the first pedal stroke.

Automatic comfort: You can combine all engines with fully automatic gearing. The *EP801 Cargo* comes with two highlights: the continuously variable *Trekking Automatiq* from ENVIOLO and the 10-speed *Cues Di2* derailleur from SHIMANO, which always engages the most efficient gear when riding thanks to *Autoshift Technology*. As with the *EP5*, the proven *Nexus Di2* 8-speed hub gear system is also available for the *E5000*. The *EP5* can also be optionally equipped with the 5-speed automatic hub *Nexus Di2*. The Result: You let the machine work and dedicate yourself to relax to enjoy the surroundings!

You prefer to have it in your own hands? Then choose from our manual gearing systems. If you mostly ride on flat terrain, go for the 8-speed derailleur, which also comes with an attractive price. Fans of high-end technology, on the other hand, will enjoy the legendary 14-speed hub gear from ROHLOFF, the *Speedhub*.

The slim silhouettes of the motors blend discreetly into the award-winning design of the *Gekko*. The large chainrings provide lower chain forces at high torque, which has a positive effect on the lifespan of the chain and sprocket compared to many other bottom bracket motors. The forces of rider and motor go directly to the chainring, even at speeds above the pedelec support limit of 25 km/h (16 mph) or, for US Class 1 electric bikes, 32 km/h (20 mph). Your power arrives at the rear wheel without noticeable power loss.

With a range of up to 191 km (118 mi), the *STEPS* system *EP801* delivers a powerful result from the efficient energy management of the standard 418 Wh battery. The range increases by almost a third if you alternatively choose the optional battery with 630 Wh capacity, which we supply with 4 A quick charger. The externally identical batteries can be easily removed by unhinging them and removing them off from the side. They snap back into place just as quickly and easily. If you have a wall outlet available once you have reached your parking spot, you can even recharge the battery without removing it.

STEPS E5000



By far the most affordable electric motor in our modular system comes in a particularly small housing. This fits elegantly on the bottom bracket boom of your *Gekko*, which is specially forged for the *STEPS* motors.

With its harmonious characteristics and a well-dosed torque of 40 Newton meters, the *E5000*, in combination with the shifting options we have selected, is the ideal companion for comfort-oriented riders.

Comfort meets versatility: The large surface of the black-and-white display (6,9 cm / 2.7") ensures good readability with its high-contrast display. The system impresses with its very easy handling, including the practically integrated light button. For maximum yield, choose the *IQ-X* light system for this purpose. Wireless connectivity to smartphone apps and a variety of bike computer functions underline the versatility of the *E5000*.

STEPS EP5



Surprising: The system is located in the mid-price segment, but is very powerful. A torque of 60 newton meters means an increase of 50 percent compared to the *E5000*.

This expands the range of use of your trike immensely and ensures a wide range of applications in everyday life. The *E6100* delivers plenty of power both on hills and as a towing machine in front of a children's trailer or cargo trailer.

Comfort fans choose the *Nexus Di2* hub, with either 5 or 8 gears. You will already appreciate the advantages of the fully automatic gearing, which can be activated at the push of a button, after the first lap. When stopping at traffic lights, for e xample, the no-worry package automatically engages a low gear. Otherwise, too, the *Nexus Di2* always shifts into the most efficient gear. To ensure that the shifting process is smooth and without jolts, the system automatically reduces the assistance for a moment.

STEPS EP801



The flagship: The SHIMANO *EP801* catapults the topic of e-mobility into a new dimension. All modules have been revised and equipped with new software. The top system impresses with a torque of 85 newton meters. It goes without saying that HP VELOTECHNIK includes a compact display with numerous bike computer functions.

SHIMANO's new technologies enable fully automatic gear changes for the first time on a derailleur. The system always selects the most efficient gear when riding thanks to the *Autoshift technology*. But it can do even more. *Freeshift technology* detects braking: parallel to deceleration, thus the chain is shifted to a lower gear.

Ingenious additional feature: Via our app, you can program the motor with two completely individually tunable profiles. This is perfect if you want to get the bike ready for different areas of use or riders in seconds at the touch of a button on the display.

We chose the *Cargo* version of the *EP801* with care. It allows you to get full power from the motor practically with the first pedal stroke. The maximum assistance ratio is a whopping 400 percent.

Technical Data: all E-drives in comparison

System	Shimano *STEPS E5000*	Shimano *STEPS EP5*	Shimano *STEPS EP801 Cargo*	Neodrives *Z20*
	US: Class 1 electric bicycle	US: Class 1 electric bicycle	US: Class 1 electric bicycle	US: Class 1 electric bicycle
Support up to	25 km/h (16 mph)	25 km/h (16 mph)	25 km/h (16 mph)	25 km/h (16 mph)
Push assist up to	6 km/h (4 mph)	6 km/h (4 mph)	6 km/h (4 mph)	6 km/h (4 mph)
Reverse gear	-	-	-	up to 3 km/h (1,8 mph)
Range*	up to 189 km (117 miles)	up to 184 km (114 miles)	up to 191 km (118 miles)	up to 136 km (84 miles)
Force amplification	3 levels: Eco / Normal / High	3 levels: Eco / Trail / Boost	3 levels: Eco / Trail / Boost	5 levels
Noise level	silent bottom bracket motor	silent bottom bracket motor	very silent bottom bracket motor	extremely silent hub motor
Max. torque	40 Nm (at the front motor)	60 Nm (at the front motor)	85 Nm (at the front motor)	40 Nm (at the rear wheel)
Rated power	250 W	250 W	250 W	250 W
Maximum power	420	500	600	450 W
Rechargeable battery	Shimano 36 V Li-Ion (Generation 1), removable	Shimano 36 V Li-Ion (Generation 2), removable	Shimano 36 V Li-Ion (Generation 2), removable	Bmz 36 V Li-Ion removable, with lock
Support	up to 200 %	up to 300 %	up to 400 %	up to 300 %
Energy content	418 Wh	418 Wh	418 Wh	576 Wh
Battery weight	2,6 kg (5.6 lbs)	2,6 kg (5.6 lbs)	2,6 kg (5.6 lbs)	3,5 kg (7.7 lbs)
Battery life	800 – 1000 charging cycles	800 – 1000 charging cycles	800 – 1000 charging cycles	800 – 1000 charging cycles
Charger	Shimano (2 A)	Shimano (2 A)	Shimano (2 A)	Bmz fast charger 4 A
Charging time	6,5 hours (3,5 hours 80%)	6,5 hours (3,5 hours 80%)	6,5 hours (3,5 hours 80%)	4 hours
Charger weight	1 kg (2.2 lbs)	1 kg (2.2 lbs)	1 kg (2.2 lbs)	0,85 kg (1.9 lbs)
Additional weight	ca. 8,2 kg (18.1 lbs)	ca. 8,4 kg (18.5 lbs)	ca. 8,1 kg (17.9 lbs)	ca. 8,7 kg (19.2 lbs)
Display	Black/white display above handlebar (Top View)	Color display above handlebar (Top View)	Color display above handlebar (Top View)	Black/white display above handlebar (Top View) or side of handlebars
Drivetrain	Sram *X4* 8 speed derailleur gearing, twist shifter 20": 44 / 11– 34 teeth 26": 38 / 11– 34 teeth	Sram *X4* 8 speed derailleur gearing, twist shifter 20": 44 / 18 teeth 26": 44 / 23 teeth	Shimano *XT Di2* 11 speed derailleur gearing with button (electric) 20": 50 / 11– 46 teeth 26": 44 / 11– 46 teeth	Sram *30* speed derailleur gearing bar end shifters 20": 60-52-40 / 11–36 teeth 26": 52-42-30 / 11–36 teeth
Drivetrain (alternatively)	Shimano *Nexus Di2* 8 speed automatic rear wheel internal gear hub	Shimano *Nexus Di2*, automatic rear wheel internal gear hub (5 or 8 speed)	Rohloff *Speedhub* 14 speed (rear wheel internal gear hub) or Enviolo *Trekking Automatiq* (stepless planetary gearbox)	Pinion C1.12 12 speed internal gear transmission
Extras	optionally with big battery pack (630 Wh) and fast charger (4 A; 2,5 hours: 50%) Bluetooth interface	optionally with big battery pack (630 Wh) and fast charger (4 A; 2,5 hours: 50%) Bluetooth interface	optionally with big battery pack (630 Wh) and fast charger (4 A; 2,5 hours: 50%) Bluetooth interface	USB interface Bluetooth interface

* Range as stated by manufacturer: Shimano *STEPS E5000, EP5* and *EP801 Cargo*: support mode Eco, flat terrain, 23 km/h, system weight 105 kg (231 lbs), outside temperature 23°, without electric gearing and light (standard battery with 418 Wh); *EP801 Cargo* with Eco mode on Level 3 (27 Nm) and start of support with Level 5.
Neodrives *Z20*: 100 W rider input, support level 1, flat terrain, smooth roads, 70 kg (154 lbs) payload incl. rider.




FINANZEN
La Gazzetta dello Sport
PRESSING

Lean back and browse: the *Gekko* press reviews portfolio

„No holding back in driving pleasure: lively and with a strong step-off the *Gekko* zooms over the road, its turning circle being satisfyingly small at only 4,25 m. (…) The new HP VELOTECHNIK vehicle lives up to its name when it sticks like the proverbial glue to the road in fast corners.
Pedal furiously, zip through corners, slow down controllably with disc brakes – a driving machine almost like a go-cart.“ RADMARKT

„The *Gekko* is loads of fun to ride, with a very tight turning radius, responsive steering, and good behavior on descents. It wants to stay on the ground in fast curves, but it is not hard to ride on two wheels if you like that sort of thing. (….) It is also a handsome trike, with attention to details that give me little bursts of pleasure. (….)
What caught my eye about the German-made *Gekko* was that it folds so simply, with just two quick-release levers, and, more importantly, that you do not have to remove the seat. (…) But it is truly quick and easy, and without compromising the solidity of the frame. And it folds up neatly even without removing the fenders (mudguards), rack, and neckrest. It doesn't get more convenient than that.(…)
As a commuter, a grocery-getter, a load hauler, a travel trike, and a head-turning recreational vehicle, the *Gekko* represents good value for the money. Try one out and see what you think.“
MARGRET LOOSE, BENTRIDERONLINE

„Due to the maximum torque of 40 Nm the driver reaches 15,5 mph in just second. When the electric assist function then cuts off at the legal limit, the drives feels as if a small brake chute has popped open behind. (…) But even at moderate speeds, between 12.5 –15.5 mph the bike is an awful lot of fun. At the latest from assist level 2 on the motor enables effortless movement – on inclines too. Downhill the disc brakes do an excellent job of slowing down.
Conclusion: This trike has highly addictive potential.“ ELEKTRORAD

We fell in love with the „Dual Flat Fold“ System: With a little practice, you can fold the trike in less than ten seconds to a pack size of 83 x 52 x 82 cm. (…) Conclusion: The „*Gekko fx*“ is suitable for everyday use, impresses with unique, detailed solutions and offers even without suspension racy and safe riding qualities. The model is (…) definitly a real winner.
VELOTOTAL

„This thing just offers a full lot of driving pleasure - while being foldable and therefore finally transportable!“

Nils Holger Moormann, in the explanations of the jury for the design award "Eurobike Gold Award" 2011

The *Gekko* touring trike won the prestigious *Eurobike Award* in Gold for its particularly innovative design and above-average product quality. The judging panel of specialist journalists, design experts and bicycle technicians at the iF – INTERNATIONAL DESIGN FORUM based their decision on criteria such as efficiency, ergonomics, utility, weight, safety, environmental friendliness, and workmanship.

„The *Gekko fx* is a non-suspended trike (a first for HP VELOTECHNIK) that can fold up in an amazingly fast 7 – 8 seconds. The seat stays mounted to the frame and the entire thing locks together into a very easy to handle pakkage. (…) The *Gekko*'s 13" seat height and swept cruciform make it very easy to get in and out of. The seat angle is adjustable from 34 – 42 degrees which should satisfy all but the sportiest of riders. The bottom bracket isn't particularly high and the handlebars are very adjustable. The *Gekko*'s cockpit is definitely a very nice place to be (…)
It also has that same solid and quiet personality that all HP VELOTECHNIKS have. The *Gekko* just feels like a trike that will last many, many years (…)
Of course, what really puts this trike on the map is its fold (…)
Lifting and maneuvering the folded trike is very easy since it all clicks together and stays folded (…) I'm very impressed indeed.“
BRYAN J. BALL, MANAGING EDITOR, BENTRIDERONLINE

„The electric bike trend shows it's best side in this type of bike: the aerodynamical seating position saves energy, so that the battery capacity can be used to the full extend. (…) The easily removable battery is placed behind the driver for a balanced weight distribution. (…) Because an electric bike has to handle higher strains than a conventional bike, the engineers have provided the *Gekko fx* with a solid frame made from high tensile strength, voluminous aluminium tubing. The ergonomic, well ventilated mesh seat with incorporated bag is an integrated part of the frame construction and provides additional torsion resistance“ RADMARKT

„The motor option on the *Gekko* is quite obvious, but even as the big hub motor and the battery are difficult to ignore optically, both still fit harmonically into the over all picture of the trike. This is one of the advantages (…): the lines of the design do not change as much as they would with most conventional bicycles when motor option are added.“
FRANKFURTER ALLGEMEINE ZEITUNG

„The marketing line: the Gekko *can be folded in 10 seconds without removing any parts, to stowing dimensions of 82 x 52 x 83 cm and be placed on its polymer buffers, could be replicated at the trade fair even by non trained passers-by“*
HANS-HEINRICH PARDEY,
FRANKFURTER ALLGEMEINE ZEITUNG

Recline in style



Their shared passion for innovative bike technology brought founders of HP VELOTECHNIK, Paul Hollants and Daniel Pulvermüller, together early on. Already as students they became the winner of a national engineering competition with their fully suspended tricycle velomobile, which was the foundation stone for an impressive development from a garage lab to one of the most advanced bike and trike manufacturers in Germany. While still studying industrial engineering and mechanical engineering at the Technical University of Darmstadt, Hollants and Pulvermüller started their own business in 1993. The company name HP VELOTECHNIK is composed of the surnames of the founders and also alludes to the English name of the still exotic vehicles of that time: *H*uman *P*owered *V*ehicles.



"HP VELOTECHNIK stands for innovative, reliable recumbent technology on two or three wheels: fast bikes and trikes on which one can enjoy the panoramic views with laid-back comfort and style. Ergonomics and refined design act at the forefront. Forget about pressure points in the nether regions, sore wrists or a stiff neck. No matter whether you are commuting or are on a grand cycle journey – on our bikes and trikes you feel good, look good and make good progress."



Paul Hollants, one of the two founders of HP VELOTECHNIK, public relations and business management director



During pre-assembly the freshly powder coated enduro frames take a round trip on the carousel. Here the folding hinges and the suspension are assembled.



Outstanding design. Hollants and Pulvermüller are convinced: great technology has to look great – sleek, lean, structured and functional. That is why HP VELOTECHNIK's products have been distinguished with multiple renowned design awards.



A front wheel finds it's place on the forged high tensile strength wheel carrier of the *Scorpion fs Enduro* chassis. For this model blue bellows protect the strut.

Today, the engineers at HP VELOTECHNIK have more than two decades of experience on the design and optimization of bikes, trikes and accessories for active people. With over 35 expert engineers, skilled mechanics and dedicated customer service specialists, HP VELOTECHNIK manufactures around 2000 bikes and trikes per year and is one of the leading manufacturers delivering premium recumbents to Europe and the USA. All signs point to future growth: An increasing proportion is exported to more distant regions such as Australia, Japan or South Africa.

In the spacious recumbent factory in Kriftel close to Frankfurt, Germany, the trikes are elaborately hand built by specialised technicians. A welding shop enables own prototyping, Computer-controlled test stands assist in the quality assurance of the bikes and trikes. The focus is on the design of innovative cycles and matching accessories and the assembly according to customer requirements using the comprehensive modular system. The basis of success of the developments are thereby the extensive riding experiences of thousands of customers all over the world.

Before an idea becomes part of reality HP VELOTECHNIK's skilled engineers perform accurate reseach and tests. They team up with cooperating universities to ensure the latest technical approach. They strictly believe in well engineered, long lasting, high quality products instead of fast product cycles.
Based on the same principles, HP VELOTECHNIK exclusively distributes their premium products through a well-trained network of specialised cycling stores. These retailers ensure an excellent advice, extended test rides and a premium after-sales service.



CEO Daniel Pulvermüller gets his hands dirty during prototype production. The series frames made of high-strength aluminum alloy are welded and heat treated by dedicated frame builders in partner factorys.



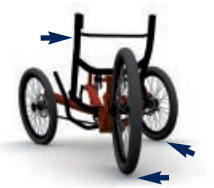
About 1500 different components are awaiting their assembly in an individually configured bike in the recumbent maker's stores.



The experience of many years of precise craftsmanship confirm: attention to detail is the base for perfection.

HP VELOTECHNIK: Pure recumbent passion to enjoy!

The centerpiece: The lightweight, rigid frame is made from high-strength, large diameter tubes of 7005 T6 aluminum alloy. The CNC-machined tubes, custom press forged folding hinges and laser-cut plates are linked through precise craftsmanship with impressive finely scaled, heavy-duty welding seams in the TIG process.



Tricycles are exposed to high torsional forces when cornering, accelerating and braking, particularly with a heavy luggage load. In order to efficiently bring your pedaling force on the road any time and to optimize driving safety in extreme conditions, the engineers at HP VELOTECHNIK minimize flexing of the frame. An example: HP VELOTECHNIK's high-strength aluminum main frame tube with a solid 2 mm wall thickness provides a 34 % increase in torsional stiffness compared to a steel tube of similar weight and a wall thickness of 1 mm. You will feel it at once: the precision of the steering, the sporty handling and safe braking.

Each frame undergoes a heat treatment process to remove stresses from bending and welding and to achieve its maximum strength. The frame is perfectly smoothened before receiving an inside and outside anti-corrosion coating. For a uniquely brilliant finish, the frames then are painted by hand with a tough powder coating. Depending on your chosen color, it will be either a deep rich multilayer color or a combination of base color and clear coating. Besides the offered standard colors, all *Gekko fx custom trike* models can be painted in your preferred custom color!

Measuring realtime material stresses for FEM analysis in the 3D CAD model.



Inhouse testing banks for rigorous functional and fatigue strength tests of components.



Overload testing during prototype test rides on the road and in more extreme situations

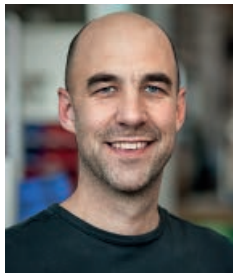


Computerized pressure distribution analysed on a *BodyLink* seat for the ideal shape.



Trike development at HP VELOTECHNIK

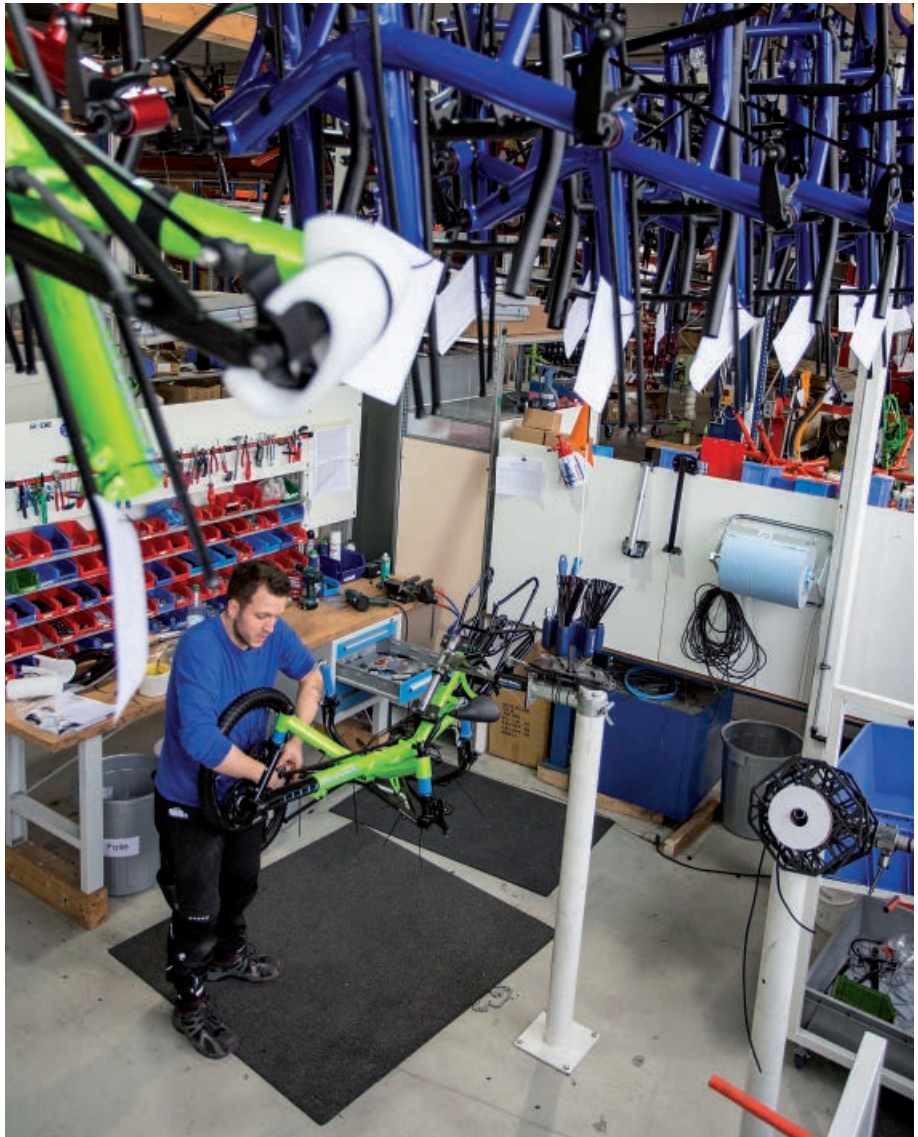
The focus is on people. At HP VELOTECHNIK trikes are designed on the basis of your needs, modern construction methods and ergonomical sense, down to the smallest detail.
Modular, orthopaedically designed seating systems help creating a perfect link between you and the bike. Plenty of riding pleasure is always included!



"A driving sensation like in formula 1, enormous stability on snow or gravel or with luggage facing a hill climb – who ever has tested our touring trikes has quickly been fascinated by the driving pleasure.
And you don't even have to take your feet off the pedals for your snack break!"

CEO Daniel Pulvermüller, engineering and production director

An individually configured *Scorpion fs 26 Enduro trike is assembled in the workshop.*









Top: Well greased? The folding joints of a *Scorpion fs are thoroughly inspected by trained Mechanics.* More than 25 apprentices have learned their trade at HP VELOTECHNIK. The scope of apprenticeships covers bicyle mechatronics as well as wholesale and export merchants.
Left: Tuesday is barbecue day. Now things are inspected on the Grill which has been welded to a double-seater-sofa-tandem by the apprentices during one of their projects.
Right: Once a year it is open day at the factory. Paul Hollants explains to the public how the wheels get to roll.

HP VELOTECHNIK is committed to the advancement of cycling in the following associations:

Equipment options and accessories from HP VELOTECHNIK: Your *Gekko* custom trike conforms entirely to your requirements

Optional features for true individuals: Do you have your own notion of your ideal bike technology? Our modular system enables us to build your trike to meet your needs and desires. A whole range of reliable features and components is available for your *Gekko*, all of which have been specially developed to excel in everyday use. For example, the *Streamer* front fairing extends the bike season to all year round by protecting you from the elements. With our torsionally-rigid luggage racks, your bags are positioned securely on the frame where they enjoy full suspension instead of swinging from side to side on the fork or handlebars.

On this and the next double page, let yourself be inspired by what is traditionally called an accessory. However, on a trike like the *Gekko* these amenities will truly add to your complete riding pleasure. Or can you imagine setting off on a tour as casually with a traditional upright bike as with a coffee mug on the *Side Bag Mount* of a tricycle?

For the drivetrain and brakes, we use reliable, easy-to-operate components from the cycling world's most prestigious manufacturers. We even combine these to create unconventional solutions, such as a one-handed brake and shifter operation.

If you want to go beyond the optional features shown on the next pages of this brochure and equip your *Gekko* in line with your own ideas, we will gladly supply your dealer with the complete trike technology in the form of our frame kit.

Our highly competent dealers are there to give you comprehensive advice. Disc brakes and hub gears can make noise; tires, shocks, and chain drives can wear out. Your dealer knows the advantages and disadvantages of the various components, can tell you the maintenance intervals, and will gladly help you tailor your *Gekko*'s features to match its intended use, your riding style, and your needs. With the extensive HP VELOTECHNIK worldwide dealer network, you can rely on perfect service in your vicinity. Check our dealer database at www.hpvelotechnik.com for details.

Years of fascinating riding pleasure await you!

Luggage



The stable *Rear rack* for two panniers up to a 25 kg (55 lbs) load is optimal for the high lateral forces when riding a tricycle. Your panniers ride low and close to the rider, next to the rear wheel. The advantage of the *Gekko* series: The platform for larger panniers is already integrated above the rear wheel. The rack is made of aluminum tubes (10 mm / 0.39") with black powder coating.



The universal *Side Bag Mount* fits small accessoires as well as a variety of different attachments with a payload of up to 5 kg (11 lbs). This ranges from waterproof handlebar bags to cup holders for drinks. The black anodized aluminum tube with 22 mm (0.87") diameter is variable in positioning. With the *Side Bag Mount* fitted, the pull function on the small transport wheels at the seat is not possible.



Your *Gekko* can be equipped with two removable luggage pockets, the *Add-on bags*. Separated neatly, they accommodate the optional seat rain cover as well as the small everyday items. Both bags are made of water-repellent Cordura® and have a protected zipper. They each offer a pack content of 1.4 litres. The left pocket made for stashing the protective cover has a mesh fabric for air circulation.

Weather protection gear



Optimized protection with elegant lines: HP VELOTECHNIK has developed fenders especially for tricycles with our *Trikefender*. The inner side and the lower edge are pulled down to improve the splash protection to the rider, especially when cornering. The mounting elements are attached to the inside of the bike and are well protected. Rounded profile with 60 mm (2.36").



Protection against the wind and rain: The *Streamer* front cover from HP VELOTECHNIK keeps your feet warm and your legs dry. The cover's angle and height are adjustable. The cover can be easily removed using the quick release lever and rolled up for transportation. Teardrop-shaped for low wind resistance. Weight approx. 2.2 kg (4.8 lbs). Made of transparent, break-resistant plastic.



Rain cover for the *BodyLink* seat is made of blue ripstop nylon – so your seat stays dry after a rain storm. You can always have the "little blue" with you, it can be rolled or folded narrowly and then easily fits into the backrest.

Comfort options



Hand rest: a real increase in comfort for all trike drivers. The hands steer lightly without having to support the weights of the lower arm. The comfortably padded hand rests can be individually adjusted to all angles and inclinations. Also available with a possibility to fixate the lower arm – an ideal add-on for the one-hand operation of brakes and drivetrain.



Take a seat and feel good: The seat pad makes your *Gekko* really cuddly. This is particularly appreciated by drivers with a slightly wider stature and those who are more likely to travel on very rough surfaces, such as cobblestone pavements. The seat pad is mounted on top of the regular *Gekko* seat.



With the *Seat Angle Adapter* you can make the seat 9° steeper, but you can still vary the inclination (48° - 56°). Suitable for models *Gekko fx 20*, *Gekko fx 26* and *Gekko 26*.





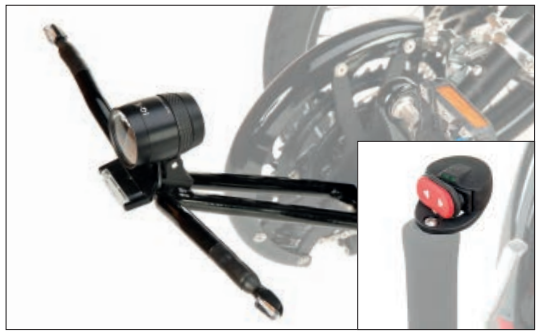
Light and safety



Highlight (picture left): The SON hub dynamo lighting system for your *Gekko* has unmatched efficiency and is extremely light. Always ready for use, even in rain and snow. The ultra bright 100 lux LED headlamp B&M *IQ-X* brings extra safety with daitime running lights (*Licht 24*). B&M *Toplight 2C plus* taillight. Parking lights in front & rear. Twin-wire cable in the frame.

Eyro Light Set (picture right): The 30 lux battery-powered light set from B&M has a USB charging port with a charging cable is included. The rear light *Toplight 2C permanent* is also from B&M and is powered by 2 AA batteries.





Send a signal! With our *WingBling* turn indicator (left), cyclists now can easily show their intentions in traffic. Advantage: It is not only the communication with other road users that makes the *WingBling* a unique accessory to your trike. It also makes your ride safer: In sharp corners you leave your hands at the handlebars instead of using hand signals.

With the extra-large viewing window of the B&M *E Rear mirror* (picture right), you can see what's going on behind you. The field of view is easily adjustable, but remains in position even on rough surfaces. Mounted on the kingpin or with bar end bracket on the handlebar; optionally available on the left, right or both sides.





What the handbrake does in the car is done by the *Parking brake* (picture left) on the tricycle: safe parking even on sloping ground assured by a SHIMANO V-Brake with a large thumb lock lever.

Coupled front brake (picture right): Designed for all those who want to effectively control both front wheels at the same time with one brake pull.
HP VELOTECHNIK offers this both as an option for the mechanical disc brake AVID *BB7* and for the hydraulic disc brake *Cargo Duo* by RIDEREVER.



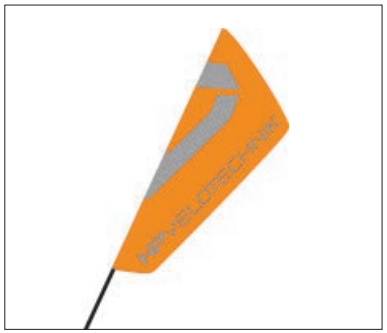
Additional accessories



Everything in view and always within easy reach: The *Universal Mount* is the most practical answer to the question: Where do I put my mobile phone on the trike? Simply fasten the handlebar holder of your mobile phone, GPS device or other digital helper on the black anodized holder (approx. 7 cm / 2.75" long, 22 mm / 0.86" tube diameter) above the handlebar end.



Immobiliser: Push out the handle, pull out the key - and the powerful AXA *Frame lock* effectively locks the rear wheel. The AXA accessory *Chain* for *Frame lock* (1 m / 39" long) is recommended as an extra to securely lock the trike.



Safety is not a fashion statement: Many recumbent riders enjoy using a flag to increase visibility in traffic; it belongs on their ride like a bell or horn. With our logo and eye-catching design, you'll bring a new level of attention to the road for everyone.
Silver Reflective with orange Print.

Rehab options



Everything from a single source: People who need all the controls on their bike on one side of the handlebars can choose the *One-hand operation* option: Thanks to custom-made manufacturing, we can install engine control, gear shift, brake, plus parking brake and light with turn signals left or right.



The *Standing-up support* provides two grips, one positioned at each side above the left and right front wheel. They provide a firm grip and come in handy to lift yourself up from the seat or to support when getting into your trikes. The standing-up support can be easily removed with one screw.



Comfortable and save: HP VELOTECHNIK has developed *Support belts* that are extremely easy to use for optimum stabilization of the upper body and pelvis: The large range width can be adjusted by using the ratchet strap. Suitable for the *ErgoMesh* mesh seat.



Pedal with heel strap: The alternative for those who do not want or may not be able to use *SPD*® system pedals. Easy entry with any kind of shoe through the automatically self-righting positioning. One hand tightening allows for safe and efficient pedaling. One grasp is enough to release the shoe again when needed.



The *ErgoPedal with safety release* allows fixation and an adjustment to the angle and the width of a foot. Practical large, one-hand operated hook-and-loop fasteners featuring an integrated steel spring. The *SPD*® pedal allows some lateral movement to ease the load on the joints when pedaling and offers real emergency exit options.



The *ErgoPedal with calf brace* is especially for users with functional impairments of feet and lower legs. This allows simultaneous active and passive movements which can mobilise with every turn of the crank. Angle, width and height of the lower leg support are adjustable. This version does not rely on an *SPD*® pedal for stability reasons.



Walking aid mount: Easy insertion, safe transport and fast removal of walking aids. The practical fastener adjusts seamlessly to diameters from 20 to 31 mm (0.78 to 1.18 inches). HP VELOTECHNIK's stainless steel clip fixates the walking aid and releases it again with a non-fumbling one hand operation.

Driving forward

Even with electric assist on the rise, a bicycle is defined as an apparatus which is mainly driven by human power. No other invention is able to do this as efficiently. The symbiotic combination of man and machine has inspired bicycle designers for the last 200 years. The history of the bicycle began with German engineer Drais' *Dandy Horse* and now extends to high end derailleurs with automatic shifting.

HP Velotechnik's engineers have narrowed down the giant selection available today to find a selection of outstanding drive train systems, integrating them into our recumbents to perfectly satisfy your needs. This means that you always have the right option for your dream bike once we custom build your trike to your specifications.

Derailleurs or internal gears: Not only is there modern technology at work, but also two different philosophies which go beyond the ideas of 8, 14, 24, or 30 gears. Internal gear hubs allow you to shift while standing still. Derailleur shifting has its advantage with small changes between evenly spaced gears. Both internal gears and derailleur shifting can even be combined in our Tripleshift drivetrains. As a further advantage for recumbents, you can use all the chain rings with all the cassette cogs since the chain is so long, that it makes every gear combination ridable.

The following pages focus on an overview of the shifting systems you desire. Your HP Velotechnik dealer is ready to help to find the perfect set-up for your needs.

Open choice

Twist or bar end shifters? This is not a philosophy decision, but an ergonomic decision. That is why we offer both for our discerning riders. Twist shifters are solid, reliable, and allow the gear to be read in any position. HP Velotechnik goes once again a step further and has developed an extra long shifter for both Pinion and Rohloff, tailored for the recumbent riders needs. Bar end shifters requiere less energy for a precion shift.





Shimano

Shimano 27 27 speed

Solid entry: The *Deore* rear derailleur from Shimano combines shifting precision and low weight with efficiency and proven reliability. In combination with a Shimano *Alivio* triple crankset, we offer this 27-speed derailleur gearing for our *Gekko 26*. Pleasant detail: With Microshift's precise bar end shifters, you always have the right transmission ratio in your hand.



Sturmey Archer + Sram / Shimano

Tripleshift 24 / 30 speed

Reliable Combo: Recumbent enthusiast's first love: The combination of a 3-speed internal gear hub plus derailleur shifting. The reliable internal gear hub from British pioneers Sturmey Archer allows not only changing gears when standing still, but it also expands the range of the derailleur shifting. The 24-speed gearing is operated with twist shifters, for the 30-speed (Microshift *XLE*) we offer bar end shifters.



Sram

Sram 30 30 speed

The Elegant Racer: Are you looking for performance? Then the lightweight Sram *30* with a triple crankset and 10 speed cassette is just right for you. The wide gear range and precision shifting ensure flexibility when you need it. The ergonomic barend shifters are a comfortable fit to your fingers and provide a reassuring „click" when operated.



Technical data

27 speed derailleur gearing

Shifter ..... Microshift bar end shifter
Cassette ..... Shimano *CS-HG400*
Rear Derailleur ..... Shimano *Deore* 9 speed
Front Derailleur .....Microshift
Crankset ..... Shimano *Alivio* 3 speed
Combination with motor .. No

24 or 30 sp. internal plus derailleur gearing

24 speed: gearing ..... 20": 46 / 11 – 34 / 26": 39 / 11 – 34
24 speed: development ... 20": 1,49 – 8,53 m / 26": 1,69 – 9,64 m
30 speed: gearing ..... 20": 46 / 11 – 36 / 26": 39 / 11 – 36
30 speed: development ... 20": 1,50 – 8,68 m / 26": 1,67 – 9,67 m
Shifter ..... 24 speed: Sram long twist shifter
30 speed: bar end shifter
Cassette ..... Shimano *CS-HG50* (24) / *CS-M771* (30)
Rear Derailleur ..... Sram *X4* (24) / Microshift *XLE* (30)
Combination with motor .. No

30 speed derailleur gearing

Gearing (20") ..... 60-52-40 T / 11 – 36 T
Gearing (26") ..... 52-42-30 T / 11 – 36 T
Development (20") .. 1,67 m – 8,2 m (5'8" – 26'1")
Development (26") .. 1,67 m – 9,5 m (5'8" – 31'2")
Shifter ..... Shimano bar end shifter
Cassette ..... Sram *PG-1050*
Rear Derailleur ..... Sram *GX*

Combination with motor .. Neodrives *Z20*



SHIMANO

Cues Di2 10 speed

No more shifting cable: The gearing *Cues Di2* we offer exclusively in combination with the bottom bracket motor *STEPS EP801 Cargo*. This electric derailleur automatically shifts to the appropriate gear when riding and shifts back when braking. Of course, you can still shift through 10 gears at the touch of a button and with extreme precision and speed.



10 speed derailleur gearing

Gearing (20") ..... 50 T / 11 – 43 T
Gearing (26") ..... 44 T / 11 – 36 T
Development (20") .. 1,81 m – 7,09 m (5'9" – 23'3")
Development (26") .. 2,10 m – 8,20 m (6'9" – 26'9")
Shifter ..... SHIMANO *Di2* with button
Cassette ..... SHIMANO *CS-LG400*
Rear Derailleur ..... SHIMANO *Cues Di2* (electric)
Property ..... No shifting cables
Combination with motor .. SHIMANO *STEPS EP801 Cargo*

SHIMANO

Nexus 5 / 8 speed

The No-Worries-Package: The perfect selection for all those who prefer not to think too much about technology when cycling. We offer the 8-speed *Nexus Premium* hub as a mechanical gear system. In combination with the SHIMANO *STEPS* motors, the *Nexus* hubs even become fully automatic gear systems: you can have the *Nexus Di2* with 5 or 8 gears, both of which automatically select the right gear ratio!



5 or 8 speed rear wheel internal gear hub

Gearing (20") ..... 38 Z / 24 Z (5 speed) / 44 Z / 16 Z (8)
Gearing (26") ..... 38 Z / 30 Z (5 speed) / 44 Z / 22 Z (8)
Development (20") .. 2,36 m – 6,20 m (5 sp.) / 2,19 m – 6,64 m (8 sp.)
Development (26") .. 2,53 m – 6,66 m (5 sp.) / 2,12 m – 6,44 m (8 sp.)
Shifter ..... *Di2* with button
Property ..... When using *STEPS* e-drive available with automatic shifter *Nexus Di2*. Manual switching also at the push of a button
Combination with motor .. SHIMANO *E5000, EP5 and EP801 cargo*

ROHLOFF

Speedhub 14 speed

The World Tourer: Since 1998, the ROHLOFF *Speedhub* has become a mechanical legend. Countless world tourers have relied on the nearly indestructible internal gear hub with 14 evenly spaced gears. One of the reasons for its reliability is that the gears rest in a sealed oil bath. Your advantage: the extra-long HP VELOTECHNIK twist shifter exclusive to HP VELOTECHNIK recumbents.



14 speed rear wheel internal gear hub

Gearing (20") ..... 52 T / 15 T
Gearing (26") ..... 46 T / 15 T
Development (20") .. 1,45 m – 7,63 m (4'9" – 25')
Development (26") .. 1,71 m – 9,00 m (5'7" – 29'6")
Shifter ..... long ROHLOFF twist shifter by HP VELOTECHNIK
Combination with motor .. SHIMANO *STEPS EP8*

ENVIOLO

Trekking Automatiq

Infinitely happy: With this technology, you never have to think about shifting gears again. Once set to your desired cadence via app, the planetary gearbox does everything else by itself. We offer the powerful *Trekking Automatiq* together with the SHIMANO *STEPS* motor *EP801 Cargo*. The stepless transmission with 380% spread lets you pedal on evenly relaxed on the mountain.



Stepless gear changing

Gearing (20") ..... 44 T / 18 T
Gearing (26") ..... 44 T / 22 T
Development (20") .. 1,89 m – 7,20 m (5'9" – 23'3")
Development (26") .. 2,05 m – 7,79 m (6'9" – 26'9")
Shifter ..... —
Property ..... fully automatic, stepless gear changing
Combination with motor .. SHIMANO *STEPS EP801 Cargo*

PINION

C1.12 12 speed

The Extraordinary: The completely enclosed PINION 12-speed internally geared transmission integrated up front in the bottom bracket reliably propels you forwards with ease. HP VELOTECHNIK's extra-long twist shifter is easy to use. It is the perfect companion to the NEODRIVES hub motor.



12 speed internal gear transmission

Gearing (20") ..... 46 T / 28 T
Gearing (26") ..... 46 T / 36 T
Development (20") .. 1,35 m – 8,21 m (4'5" – 26'11")
Development (26") .. 1,40 m – 8,52 m (4'7" – 27'11")
Shifter ..... long PINION twist shifter by HP VELOTECHNIK
Chain tensioner .... by HP VELOTECHNIK with extra large pulleys
Combination with motor .. NEODRIVES *Z20*

The choice is yours!
Our modular kit for your dream trike:

Basic model

Gekko Special Edition (drivetrain, brakes, tires and color, preselected, accessories as desired)

❑ ***Gekko 26 SE*** Allround-Trike, non foldable, 26 inch rear wheel, rider size 1,60–2,00 m (5¼'– 6½'), basic model with SHIMANO 27 speed or SRAM Eagle 12 speed drivetrain, brakes SHIMANO BR-MT200, tires SCHWALBE Marathon Racer, seat height 38 cm (15"), color: *Lime green* — 2.590,00

❑ ***Gekko fx 20 SE*** foldable touring trike, 20 inch rear wheel, rider size 1,60–2,00 m (5¼'– 6½'), basic model with SRAM X4 / MICROSHIFT 24 speed drivetrain, brakes SHIMANO BR-MT200, tires SCHWALBE Road Cruiser, seat height 38 cm (15"), color: *Magma red* — 2.690,00

❑ ***Gekko fx 26 SE*** foldable touring trike, 26 inch rear wheel, rider size 1,60–2,00 m (5¼'– 6½'), basic model with SHIMANO 27 speed or SRAM Eagle 12 speed drivetrain, brakes SHIMANO BR-MT200, tires SCHWALBE Marathon Racer, seat height 38 cm (15"), color: *Deep blue* — 2.990,00

Fully customizable models

❑ ***Gekko fx 20*** **(GEF)** foldable touring trike, 20 inch rear wheel, rider size 1,60–2,00 m (5¼'– 6½'), basic model with STURMEY ARCHER Tripleshift 24 speed drivetrain, seat height 35 cm (13¾") — 3.590,00

❑ ***Gekko fx 26*** **(GEL)** foldable touring trike, 26 inch rear wheel, rider size 1,60–2,00 m (5¼'– 6½'), basic model with STURMEY ARCHER Tripleshift 24 speed drivetrain, seat height 35 cm (13¾") — 3.690,00

❑ ***Gekko fxs*** **(GES)** foldable trike with individually adjustable *OrthoFlex®* seat, 20 inch, rear wheel, rider size 1,15–1,80 m (3¾'–6'), basic model includes SHIMANO Nexus Premium 8-speed internal gear hub with twist shifter, lights, rear rack, mudguards, pedals with heel straps and foot clamps seat height 36 cm (14¼") — 4.990,00

● Basic configuration ❍ Option, no upcharge
■ Option with upcharge – Not available

		SE	GEF	GEL	GES
Frame					
Colors					
❑**Lime green**	0,00	–	–	–	–
❑**Magma red**	0,00	–	❍	❍	●
❑**Deep blue**	0,00	–	❍	❍	–
❑**Single custom color** according to RAL-color chart: _____	199,00	–	■	■	■
Front boom		–			
❑**Front boom without derailleur tube** (for hub gears only)	0,00	–	●	●	●
❑**Front boom with derailleur tube** regardless of shifting option, not for STEPS or PINION	0,00	–	❍	❍	–
❑**Front boom carbon** saves 170 g of weight, not for STEPS or PINION	199,00	–	■	■	–
❑**Front boom quickadjust** compensates extra chain length when front boom is adjusted, quick release levers	229,00	■	■	■	■
❑**Front boom quickadjust without chain compensation** QR-levers	49,90	■	■	■	–

● Basic configuration ❍ Option, no upcharge
■ Option with upcharge – Not available

		SE	GEF	GEL	GES
Seats					
Seats					
❑***Gekko fx* standard seat** well ventilated mesh seat, prepared for optional *Add-on bags*	0,00	●	●	●	–
❑***Gekko fxs OrthoFlex®* seat** adjustable side and lumbar cushions, seat base length adjustable	0,00	–	–	–	●
Accessories					
❑**Headrest** adjustable in height and angle, with quick release lever	179,00	■	■	■	■
❑**Seat pad** additional comfortably upholstered seat pad to attach to the normal seat, breathable filling material	169,00	■	■	■	–
❑**Seat angle adapter** shifts the adjustment range of the backrest by 9° to a more upright position	99,90	■	■	■	–
❑**Rain cover** for seat, Ripstop nylon fabric, blue	29,90	■	■	■	■
❑**Adjustable end stops** allow exact positioning of the seat	19,90	■	■	■	■
Steering					
Handlebars					
❑**Long handlebars** for 6 cm (2.4") higher grip position	19,90	–	–	–	■
❑**Companion bar** for active steering and braking, incl. brake for companion, not compatible with standing-up aid left, limited folding functionality, installation on left hand side	399,00	–	–	–	■
Handrests					
❑**Handrests left and right** comfortable hand support, mounted on handlebar, removable cushion	159,00	■	■	■	■
❑**Handrest one side with retaining strap** comfortable hand support mounted on handlebar, mounting side: ❑ left ❑ right	119,00	■	■	■	■
❑**Handrests left and right with one retaining strap** retaining strap with easy entry function, mounting side of retaining strap: ❑ left ❑ right	209,00	■	■	■	■
Brakes					
Hydraulic disc brakes *with HP VELOTECHNIK brake lever roofing*					
❑**SHIMANO BR-MT200** separate brake per front wheel, no rear wheel brake	0,00	●	●	●	❍
❑**SHIMANO XT** separate brake per front wheel, SHIMANO SM-RT 26 discs, no rear wheel brake, lever reach adjustable	209,00	–	■	■	■
❑**RIDEREVER coupled** coupled front brakes, rear mechanical disc brake with parking brake function, *Gekko fxs* lever reach adjustable	299,00	–	■	■	■
Mechanical disc brakes *with HP VELOTECHNIK SnakeSeal at the brake levers,not with Hands-On-Cycle)*					
❑**AVID BB7** separate brake per front wheel, no rear wheel brake, *Gekko fxs* with children levers	69,90	–	■	■	●
❑**AVID BB7 coupled** front brakes with one-hand operation, rear disc brake, parking brake function, lever reach not adjustable	189,00	–	■	■	■
Parking brake					
❑**Parking brake SHIMANO** rear wheel V-Brake with thumbshifter	54,90	■	■	■	■

Choose the components of your *Gekko* with ease by using our comprehensive, clearly structured online configurator. Simply scan the QR-Code with your tablet-computer or type into your web browser www.hpvelotechnik.com/produkte/konfigurator

Gekko

● Basic configuration ❍ Option, no upcharge
■ Option with upcharge – Not available

		SE	GEF	GEL	GES
Drivetrain					
Gearing					
❑ **Sturmey Archer Tripleshift 24 speed** Sturmey Archer 3 speed internal gear hub with Sram X4 8 speed rear derailleur, twist shifters, 46t (GEF) / 39t (GEL) crankset	0,00	–	●	●	–
❑ **Shimano Nexus Premium 8 speed** Shimano internal gear hub, black, twist shifter	0,00	–	–	–	●
❑ **Shimano Nexus Premium 8 speed** Shimano internal gear hub, black, twist shifter	39,90	–	■	■	–
❑ **Sturmey Archer Tripleshift 30 speed** Sturmey Archer 3 speed internal gear hub with Microshift XLE 10 speed rear derailleur and cassette 11–36t, barend shifters	179,00	–	■	■	–
❑ **Sturmey Archer Tripleshift 30 speed** Sturmey Archer 3 speed internal gear hub with Microshift XLE 10 speed rear derailleur and cassette 11–36t, barend shifters	229,00	–	–	–	■
❑ **Sram 30 speed** Sram GX rear derailleur, Microshift front derailleur, Sram PG 1050 cassette 11–36, crankset 60-52-40, Sram SL 500 barend shifters	349,00	–	■	–	–
❑ **Sram 30 speed** Sram GX rear derailleur, Microshift front derailleur, Sram PG 1050 cassette 11–36, crankset 52-42-30, Sram SL 500 barend shifters	269,00	–	–	■	–
❑ **Rohloff Speedhub 14 speed** internal gear hub, black, with Rohloff chain tensioner and external mech box, long twist shifter, 52t (GEF) / 46t (GEL) crankset with double sided chainwheel disc	1.950,00	–	■	■	–
❑ **Rohloff Speedhub 14 speed** internal gear hub, black, with Rohloff chain tensioner and external mech box, long twist shifter, crankset 135 mm crank length and 32 teeth chainring, double sided chainwheel disc	1.990,00	–	–	–	■
❑ **Pinion C1.12 12 speed** front gear box, black, HP chain tensioner, long twist shifter, 46t crankset with double sided chainwheel disc	1.990,00	–	■	■	–
Pedelec / E-assist systems Shimano STEPS					
❑ **Shimano STEPS E5000 and X4 8 speed** electric assist up to 25 km/h (16 mph), Sram X4 8 speed derailleur gearing, Li-Ion battery 418 Wh, push assist	1.490,00	–	■	■	–
❑ **Shimano STEPS E5000 and Nexus Di2 8 speed** electric assist up to 25 km/h (16 mph), Shimano Nexus 8 Di2 automatic gear hub, Li-Ion battery 418 Wh, push assist	1.790,00	–	■	■	■
❑ **Shimano STEPS EP5 and X4 8 speed** electric assist up to 25 km/h (16 mph), Sram X4 8 speed derailleur gearing, Li-Ion battery 418 Wh, push assist	2.290,00	–	■	■	–
❑ **Shimano STEPS EP5 and Nexus Di2 5 speed** electric assist up to 25 km/h (16 mph), Shimano Nexus 5 Di2 automatic gear hub, Li-Ion battery 418 Wh, push assist	2.590,00	–	■	■	–
❑ **Shimano STEPS EP5 and Nexus Di2 8 speed** electric assist up to 25 km/h (16 mph), Shimano Nexus 8 Di2 automatic gear hub, Li-Ion battery 418 Wh, push assist	2.650,00	–	■	■	–
❑ **Shimano STEPS EP801 Cargo and Nexus Di2 5 speed** electric assist 25 km/h (16 mph), Shimano Nexus 5 Di2 automatic gear hub, Li-Ion battery 418 Wh, push assist	3.290,00	–	–	■	–
❑ **Shimano STEPS EP801 Cargo and Cues Di2 11 speed** electric assist up to 25 km/h (16 mph), Shimano Cues Di2 derailleur gearing, Li-Ion battery 418 Wh, push assist	3.390,00	–	–	■	–
❑ **Shimano STEPS EP801 Cargo and Enviolo Automatiq** electric assist up to 25 km/h (16 mph), Enviolo hub with automatic internal stepless shifting, colour e-drive display, Li-Ion battery 418 Wh, push assist	4.290,00	–	■	■	–
❑ **Shimano STEPS EP801 Cargo and Rohloff 14 speed** electric assist up to 25 km/h (16 mph), Rohloff internal gear hub, Li-Ion battery 418 Wh, push assist	4.890,00	–	■	■	■
❑ **Big battery pack Shimano STEPS** 36 V Li-Ion battery 630 Wh, incl. fast charger with 4 A, upcharge on small battery 418 Wh	319,00	–	■	■	■

● Basic configuration ❍ Option, no upcharge
■ Option with upcharge – Not available

		SE	GEF	GEL	GES
Drivetrain (continued)					
Pedelec / E-assist systems Neodrives					
❑ **Neodrives Z20 and Sram 30 speed** electric assist up to 25 km/h (16 mph), Sram 30 speed derailleur gearing, Li-Ion battery 576 Wh, push assist forward and backwards Display position: ❑ side of handlebar ❑ above handlebar	3.490,00	–	■	■	–
❑ **Neodrives Z20 and Microshift 10 speed** electric assist up to 25 km/h (16 mph), Microshift XLE 10 speed derailleur gearing, Li-Ion battery 576 Wh, push assist forward and backwards Display position: ❑ side of handlebar ❑ above handlebar	3.390,00	–	–	–	■
❑ **Neodrives Z20 and Pinion 12 speed** electric assist up to 25 km/h (16 mph), Pinion C1.12 front gear box, Li-Ion battery 576 Wh, push assist forward and backwards Display position: ❑ side of handlebar ❑ above handlebar	5.290,00	–	■	■	–
Accessories					
❑ **Chainwheel disc** instead of chain guard, 150 g / 0.3 lbs lighter, only with 30 speed options	39,90	–	–	■	–
❑ **Short cranks** 155 mm (6.1") instead of 170 mm (6.7"), recommended for riders under 175 cm (5'7") body height	24,90	–	■	■	–
❑ **Crank length** ❑ 115 mm (4.5") or ❑ 155 mm (6.1") instead of 135 mm (5.3")	24,90	–	–	–	■
Tires					
❑ **Schwalbe Marathon Racer** 40 mm, well-balanced allround characteristics	0,00	●	–	–	–
❑ **Schwalbe Tryker** 40 mm, high wear-resistance, low rolling resistance, precise steering	0,00	–	●	●	●
❑ **Schwalbe Marathon Plus** 47 mm, very good puncture protection, higher weight	49,90	–	■	■	■
❑ **Schwalbe Kojak** 35 mm, very low rolling resistance, only for drivetrain Sram 30 speed and Pinion	49,90	–	■	■	–
Lugagge					
❑ **Rear rack** 10 mm (0.39") tube, black powder coating, max. load 25 kg / 55 lbs	89,90	■	■	■	●
❑ **Side bag mount** mounting for handlebar bags, attached to the seat, maximum load 5 kg / 11 lbs per side, left and right, unmounted	159,00	■	■	■	–
❑ **Add-on bags for mesh seat** 1 pair of bags, attached to backrest, 1 bag water repellent, 1 bag ventilated, capacity approx. 1.4 l per bag	67,90	■	■	■	–
❑ **Water bottle set HP Velotechnik** 2 x 0,6 l clear PE-bottle with coloured HP Velotechnik print, with bottle cages, mounted	79,90	■	■	■	■
❑ **Speedometer mount** for computers, battery lights etc., incl. sensor bracket for front wheel	29,90	■	■	■	■
❑ **Universal mount** for mounting on the handlebar end, Ø 22.2 mm tube holder for accessories such as mobile phone holder / GPS devices or bell, max. load 400 grams / 0.88 lbs	49,90	■	■	■	■
Protection gear					
❑ **Trikefender** mudguards with excellent side splash protection, 60 mm width in front, incl. 53 mm rear Sks fender	329,00	■	■	■	●
❑ **Streamer** transparent front fairing, incl. installation, not compatible with Pinion or Shimano STEPS	659,00	■	■	■	–
❑ **Transport cover** for folded HP Velotechnik trikes, ripstop nylon, blue	99,90	–	■	■	■

Even more choice for your dream trike:

● Basic configuration ❍ Option, no upcharge
■ Option with upcharge – Not available

Safety equipment

		SE	GEF	GEL	GES
Lights					
❑ **Light wire routing only** twin wire routed through the frame ❑ for hub dynamo ❑ for tire dynamo	109,00	–	■	■	–
❑ **Lighting system rechargeable Eyro** rechargeable headlight B&M Eyro, up to 30 Lux, rear light B&M Toplight 2C permanent, charging via USB, permanent light powered by battery	119,00	■	■	■	–
❑ **Lighting system rechargeable Eyro** rechargeable headlight B&M Eyro, up to 30 Lux, rear light B&M Toplight 2C permanent, charging via USB, permanent light powered by battery	0,00	–	–	–	●
❑ **Lighting system Son xs-m disc dynohub IQ-X** headlight B&M IQ-X, up to 100 Lux, rear light B&M Toplight 2C plus with brake light, with front and rear parking lights	759,00	–	■	■	–
❑ **Lighting system Son xs-m disc dynohub IQ-X** headlight B&M IQ-X, up to 100 Lux, rear light B&M Toplight 2C plus with brake light, with front and rear parking lights	599,00	–	–	–	■
❑ **Lighting system IQ XS friendly for E-drive** headlight B&M IQ XS friendly, up to 80 Lux, rear light B&M Toplight 2C DC, permanent light powered by E-bike battery	219,00	–	■	■	–
❑ **Lighting system IQ XS friendly for E-drive** headlight B&M IQ XS friendly, up to 80 Lux, rear light B&M Toplight 2C DC, permanent light powered by E-bike battery	39,90	–	–	–	■
❑ **Lighting system battery IQ-X for E-drive** headlight B&M IQ-X, up to 150 Lux, rear light B&M Toplight 2C DC, permanent light powered by E-bike battery	299,00	–	■	■	–
❑ **Indicator lights system HP Velotechnik WingBling** two indicator lights, both front and back, only with E-drive	669,00	–	■	■	■
Mirrors					
❑ **Rear mirror B&M E** wide view angle, easy to adjust, knuckle mounting: ❑ left ❑ right	84,90	■	■	■	■
❑ **Rear mirror B&M E both sides** knuckle mounted left and right	169,80	■	■	■	■
❑ **Rear mirror Mirrycle** with barend mounting: ❑ left ❑ right	69,90	■	■	■	■
❑ **Rear mirror Mirrycle both sides** barend mounting left and right	139,80	■	■	■	■
Accessories					
❑ **Flag HP Velotechnik** double-sided print, with reflective strip	26,90	■	■	■	■
❑ **Horn AirZound XL** adjustable 30 – 115 dB, car valve, max. 80 psi, fits to all standard handlebars diameters	39,90	■	■	■	–
❑ **Frame lock Axa Victory** with removable key, without chain, black	89,90	■	■	■	■
❑ **Chain for frame lock Axa Victory** length 100 cm (39.4")	29,90	■	■	■	■

● Basic configuration ❍ Option, no upcharge
■ Option with upcharge – Not available

Pedals

		SE	GEF	GEL	GES
❑ **City pedals VP**	0,00	●	–	–	–
❑ **Trekking pedals VP 199**	0,00	–	●	●	–
❑ **Clipless pedals Shimano XT PD-T8000** for normal or SPD shoes	0,00	–	–	–	❍
❑ **Clipless pedals Shimano XT PD-T8000** for normal or SPD shoes	89,90	–	■	■	–
Special pedals *(single special pedals come with one standard pedal for other side)*					
❑ **Pedal with heelstrap and foot clamp single sided** easy entry and positive grip, adjustable length size: ❑ 22 – 28 cm (8.7" – 11") ❑ 27 – 34 cm (10.6"–13.4") ❑ left ❑ right	99,90	■	■	■	–
❑ **Pedals with heelstrap and foot clamp left and right** easy entry and positive grip, adjustable length size: ❑ 22 – 28 cm (8.7" – 11") ❑ 27 – 34 cm (10.6"–13.4")	199,00	■	■	■	●
❑ **ErgoPedal single sided** adjustable position, easy entry straps size: ❑ 20 – 28 cm (7.9" – 11") ❑ 27 – 34 cm (10.6" – 13.4") ❑ left ❑ right	169,00	■	■	■	–
❑ **ErgoPedal single sided** adjustable position, easy entry straps size: ❑ 20 – 28 cm (7.9" – 11") ❑ 27 – 34 cm (10.6" – 13.4") ❑ left ❑ right	42,90	–	–	–	■
❑ **ErgoPedal left and right** adjustable position, easy entry straps size: ❑ 20 – 28 cm (7.9" – 11") ❑ 27 – 34 cm (10.6" – 13.4")	339,00	■	■	■	–
❑ **ErgoPedal left and right** adjustable position, easy entry straps size: ❑ 20 – 28 cm (7.9" – 11") ❑ 27 – 34 cm (10.6" – 13.4")	85,90	–	–	–	■
❑ **ErgoPedal with safety release single sided** incl. one SPD-pedal Shimano PD-A530, adjustable position and release force, joint-friendly freedom of movement +/-3 degrees, easy entry strap size: ❑ 20 – 28 cm (7.9" – 11") ❑ 27 – 34 cm (10.6" – 13.4") ❑ left ❑ right	219,00	■	■	■	–
❑ **ErgoPedal with safety release single sided** incl. one SPD-pedal Shimano PD-A530, adjustable position and release force, joint-friendly freedom of movement +/-3 degrees, easy entry strap size: ❑ 20 – 28 cm (7.9" – 11") ❑ 27 – 34 cm (10.6" – 13.4") ❑ left ❑ right	99,90	–	–	–	■
❑ **ErgoPedal with safety release left and right** adjustable position, joint-friendly freedom of movement +/-3 degrees, easy entry straps, higher safety due to adjustable release force, size: ❑ 20 – 28 cm (7.9" – 11") ❑ 27 – 34 cm (10.6" – 13.4")	439,00	■	■	■	–
❑ **ErgoPedal with safety release left and right** adjustable position, freedom of movement +/-3 degrees, easy entry straps, higher safety due to adjustable release force, size: ❑ 20 – 28 cm (7.9" – 11") ❑ 27 – 34 cm (10.6" – 13.4")	199,00	–	–	–	■
❑ **ErgoPedal with calf brace single sided** adjustable position, easy entry straps, leg fixation adjustable in length and position, size: ❑ 20 – 28 cm (7.9" – 11") ❑ 27 – 34 cm (10.6" – 13.4") ❑ left ❑ right	349,00	■	■	■	–
❑ **ErgoPedal with calf brace single sided** adjustable position, easy entry straps, leg fixation adjustable in length and position, size: ❑ 20 – 28 cm (7.9" – 11") ❑ 27 – 34 cm (10.6" – 13.4") ❑ left ❑ right	239,00	–	–	–	■
❑ **ErgoPedal with calf brace left and right** adjustable position, easy entry straps, leg fixation adjustable in length and position, size: ❑ 20 – 28 cm (7.9" – 11") ❑ 27 – 34 cm (10.6" – 13.4")	699,00	■	■	■	–
❑ **ErgoPedal with calf brace left and right** adjustable position, easy entry straps, leg fixation adjustable in length and position, size: ❑ 20 – 28 cm (7.9" – 11") ❑ 27 – 34 cm (10.6" – 13.4")	479,00	–	–	–	■

Choose the components of your *Gekko* with ease by using our comprehensive, clearly structured online configurator. Simply scan the QR-Code with your tablet-computer or type into your web browser www.hpvelotechnik.com/produkte/konfigurator

Gekko

● Basic configuration ❍ Option, no upcharge
■ Option with upcharge – Not available

Comfort and ability options

		SE	GEF	GEL	GES
One-hand operation for brakes and drivetrain					
Surcharge for all drivetrain options, not for Sturmey Archer Tripleshift 24					
❑ **One-hand operation with hydraulic brakes** includes hydraulic coupled disc brake front, mechanical disc brake with parking brake function rear, mounting the controls: ❑ left ❑ right	519,00	–	■	■	■
Standing-up aid					
❑ **Standing-up aid** support with grip for easy entry and exit from the trike, optional parking brake thumbshifter will be mounted on the standing-up aid, price per side ❑ left ❑ right ❑ pair	94,50	■	■	■	■
Walking aid mounts					
❑ **Walking aid mount single sided** automatic attachment and easy to operate safety clip, suitable for diameter 20 – 30 mm Mounting: ❑ left ❑ right	99,90	■	■	■	■
❑ **Walking aid mount both sides** automatic attachment and easy to operate safety clip, suitable for diameter 20 – 30 mm	199,80	■	■	■	■
Support belts					
❑ **Seat belt** usable as lap belt or 4- or 5-point belt	0,00	–	–	–	●
❑ **Pelvic support belt** for optimal pelvis support on HP Velotechnik recumbent trikes with mesh seats, easy opening due to simple ratchet belts, large range of size adjustment, also available as *XL* version	269,00	■	■	■	■
❑ **Chest support belt** for optimal upper body support on HP Velotechnik recumbent trikes with mesh seats, easy opening due to simple ratchet belts, large range of size adjustments, also available as *XL* version	269,00	■	■	■	■
Hand drive *mounted on a Gekko fx 26 trike, enclosed drive, height adjustable, length adjustable, adjustable leg rest, optional fully integrated headlight, parking brake, width adjustable hand crank, restricts folding function and choice of options*					
❑ ***Hands-On-Cycle* with Tripleshift 24** Sturmey Archer 3 speed internal gear hub with Sram X4 8 speed rear derailleur, twist shifters	3.190,00	–	–	■	–
❑ ***Hands-On-Cycle* with Rohloff** 14 speed internal gear hub, black, twist shifter	5.390,00	–	–	■	–
❑ ***Hands-On-Cycle* with Neodrives Z20 and Shimano/Microshift 10** E-drive up to 25 km/h (16 mph), hub motor, 10 gear rear derailleur Microshift XLE, triggershifter and cassette Shimano XT, Li-Ion battery 576 Wh, push assist	6.490,00	–	–	■	–
❑ **Footplate** for placing the feet, 1 pair mounted on the leg rest	329,00	–	–	■	–
❑ **Calf brace** legs can be fixed, 1 pair mounted on the leg rest	159,00	–	–	■	–
❑ **Indicator lights system *WingBling* HOC** only in combination with electric drive, operable from the handlebar	799,00	–	–	■	–



2026
Recumbent technology








HP VELOTECHNIK

The *Gekko-family*: Nimble touring trikes that put a smile on your face!

Gekko



Gekko fx 20:
Foldable touring trike with 20-inch rear wheel, for rider size 1.60–2.00 m (5¼'– 6½') from **€ 2.690**



Gekko fxs:
Tip-resistant trike for rider size 1,15 – 1,80 m (3'9"– 6'), individually adjustable *OrthoFlex*-seat, various adaptive cycling options, base model incl. 8-sp. hub, lights, fender, rack from **€ 4.990**



Gekko fx 26:
Foldable touring trike with 26-inch rear wheel, for rider size 1.60–2.00 m (5¼'– 6½') from **€ 2.990**



Gekko 26:
Complete trike with rigid frame, raised seat position and 26-inch rear wheel, for rider size 1.60 – 2.00 m (5¼'– 6½') from **€ 2.590**

Choose according to your heart's delight – please find all options, accessories and prices on the previous pages.

Detailed product information can be found, in addition to this catalog, on our well-structured web pages with a variety of test reports from bike magazines, in the online trike configurator and in the comprehensive operating and maintenance manual.

Get expert advice and customer service in your area from our large network of retail partners. You will be advised on an individual basis and obtain valuable information on our sophisticated modular system of accessories and professional workshop services.

10 years warranty is offered by HP VELOTECHNIK for the frame of your new trike. We are proud of our products and strive to deliver the best sustainable, carefree riding pleasure. For details, check out the service section on our website.

Excellent quality and service: HP VELOTECHNIK was awarded for five times as the best cycle manufacturer in Germany by the industry association VSF and received prestigious design awards. For us, this is a source of confirmation and motivation. With our dedicated team at HP VELOTECHNIK, we are ready to create your personal dream trike!



Fast, convenient and informative: Selecting the components of your trike is easy with the online configurator at www.hpvelotechnik.com. The configurator provides detailed pictures, technical tips in english language and checks the interplay of your chosen equipment. With your personal configuration number, you can edit your saved component choice, print and call your dealer for advice.

Your custom *Gekko* is individually built by hand in our recumbent factory in Kriftel, Germany. You can choose the components according to your needs. By going through a personal consultation in a specialty shop in your area, extensive test drives, useful accessories and expert workshop service, you get a trike that fits you perfectly.

Your dealer is looking forward to your visit:

Suggested retail prices in Euro based on 19 % VAT. Local prices at dealer may vary. Shipping to most EU-countries: € 129,00. Effective as of August 2025. Images with special equipment. Subject to alterations.

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