

Cycling Fun on Three Wheels



Delta tx® – The Ultimate E-Trike for Everyday Mobility and Recreation by HP VELOTECHNIK. Enjoy a Relaxed Ride on Three Wheels.



Your Trike. Built Around Your Needs.

Settle into the **Delta tx®** and discover how comfort, confidence, e-mobility, and great design come together in one exceptional ride. Our most versatile trike adapts effortlessly to your needs, featuring armchair-like seating, adjustable handlebars, and smart electric-assist systems for every journey. Choose from premium options such as automatic shifting, versatile cargo solutions, and specialized accessories to create a ride that perfectly fits your lifestyle. Wherever life takes you, the **Delta tx®** gets you there with comfort and style.



Delta tx® – Ride in Comfort. Explore with Confidence.

The Delta tx® makes cycling comfortable, stable, and enjoyable for riders of all experience levels. An easy-access step-through frame, comfortable chair-height seating position, and outstanding ride stability invite you to sit back and enjoy the ride. Take in the panoramic view and stay confidently aware of your surroundings, whether you're cruising scenic trails or navigating traffic.

A suspended frame, wide tires, and a stable three-wheel design deliver a smooth, comfortable ride with exceptional confidence and control. Designed from the ground up as an electric trike, every *Delta tx®* comes equipped with a powerful motor that provides assistance up to 25 km/h (16 mph / U.S.: 20 mph). A range of available features and accessories, such as fully automatic shifting and the *WingBling* turn signal system, can further enhance comfort and convenience – so you can leave the hard work behind and simply enjoy the journey.

Remarkably light for an electric trike, the *Delta tx®* starts at just 35 kg (77 lbs), depending on configuration. For transport and storage, it can be quickly disassembled into three manageable parts in just a few minutes.

Discover a new level of cycling comfort on three wheels with a seating position tailored to you. Choose from different seat styles and either *Above Seat Steering* or *Under Seat Steering* to create your ideal riding experience. Whether your priorities are ergonomics, cargo capacity, advanced electric-assist options, or adaptive mobility support engineered to make riding easier for a wider range of riders, the *Delta tx®* is designed to meet you where you are.

And that's only the beginning. Explore the fascinating world of the *Delta tx®* on the following pages. Ready to experience this trike for yourself? Visit your local dealer for expert guidance and discover its performance and comfort firsthand on an exciting test ride!

Delta tx® – Your Everyday Companion!



Confident control. While your seating position is relaxed, you'll feel fully in control of the handlebars. The refined steering design ensures stable straight-line tracking, making steering intuitive and predictable.

Getting on is easy: with a comfortable step-through height of just 35 cm (13.8"), the *Delta tx*® protective chain tubes and cables run neatly along the low frame for a clean, accessible design.

Narrow enough for everyday paths: at just 75 cm (29.5"), the *Delta tx*® is exceptionally slim. You can easily glide between closely spaced obstacles and roll straight through gates and doorways when parking.





Rediscover the Joy of Riding with the Delta tx®. Thoughtful Solutions for Everyday Riding.

Since 1993, HP VELOTECHNIK has been designing premium recumbent bicycles focused on comfort, stability, and riding enjoyment. To create a truly personalized riding experience, we developed a highly flexible modular system with ergonomics at its core. Benefit from decades of expertise and have your *Delta tx*® tailored to fit your needs perfectly. Or choose one of our thoughtfully configured *Special Edition* models and enjoy exceptional value right from the start.



- **Frame:** Tip-stable three-wheel design with rear-wheel drive; integrated suspension with adjustable damper for a smooth, comfortable ride
- **Seat:** Well-ventilated mesh seat with padding and ergonomic adjustability
- **Handlebars:** Four handlebar types, all adjustable in height, reach, and angle
- **Electric assist:** Five motor options with different performance profiles; all include walk assist. The BAFANG top model *M410 HD* also includes a throttle for effortless support, even with minimal pedaling input
- **Gearing:** All motor systems can be combined with fully automatic shifting
- **Cargo:** Nine luggage options with front and rear storage solutions, plus accessories such as baskets and cargo boxes for everyday convenience
- **Fit adjustment:** Infinitely adjustable seat position for a personalized fit and optimal ride comfort
- **Transport:** Main frame splits into two easy-to-handle sections
- **Special Edition:** A preconfigured model equipped with the powerful BAFANG *M410 HD* motor and fully automatic ENVIOLIO gearing, designed to suit a wide range of riders. Includes lighting system, mirrors, fenders, and parking brake as standard – while still allowing full freedom to add additional accessories.

Above or Under Seat Steering – Choose Your Ideal Handlebar Position

No other component on a trike shapes your riding experience and sense of comfort as much as the steering system. The *Delta tx*® embraces flexibility, offering a wide range of customization options designed to match different comfort needs and riding styles.

For riders who prefer a classic bicycle feel, *Above Seat Steering* (ASS) feels familiar and intuitive. In its standard setup, you hold the handlebars in front of you, keeping control intuitive and everything clearly in view at all times. For easier mounting and added convenience, you can choose ASS with a *Folding Stem*, or upgrade up to the premium version ASS with *Universal Joint* for even greater ease of use, especially in tight turns.

Under Seat Steering (USS) offers a completely different experience. It creates the most relaxed, laid-back riding position: your arms rest comfortably at your sides while you enjoy an open, unobstructed panoramic view ahead, enhancing the sense of freedom on every ride.

Explore the options and discover how easily the *Delta tx*® adapts to your idea of comfort and enjoyment in everyday use. Better yet, try the different configurations in person. You will quickly find the setup that feels right for you. And if your preferences change over time, your dealer can reconfigure most steering systems to match your evolving riding style.

Above Seat Steering – Standard



A familiar setup for riders coming from traditional bicycles: with *Above Seat Steering*, all controls – brakes, shifting, motor support, and bell – are clearly arranged within easy reach. The display, showing information such as speed and reach, sits centrally in your field of vision. In tight turns, the handlebars follow a smooth, wide steering motion.

Above Seat Steering with Folding Stem



For easier mounting and added freedom of movement, the standard handlebar system can be upgraded with a TERRACYCLE *GlideFlex* folding stem. It folds away smoothly, much like opening and closing a door, making access to the seat more comfortable. The maximum tilt angle can be finely adjusted for a personalized fit.

Fit and Adjustment Details for Standard and Above Seat Steering with Folding Stem



To match your body dimensions and preferred handlebar position, we supply stems in three variants that differ in length and shape for individual fitting. A short stem is recommended for riders under 1.65 m (5'5"); the standard stem fits approximately 1.60–1.95 m (5'3"–6'5"); and taller riders above 1.90 m (6'3") can choose a long stem. For an even more precise fit, your dealer can also shorten the stems as needed. By combining all options, the trike can be perfectly adapted to your height as well as arm length and hand position.

For riders who want quick adjustment between users, the *Stem Quick-Adjust option* allows the central section to extend or retract by 8 cm (3.1") simply by opening a quick-release-lever. This multifunctional component – developed by HP VELOTECHNIK's engineers – also integrates the front light and keeps cable routing neatly aligned along the handlebars. A refined detail: the quick-release lever is angled at 90° so it sits flush with the stem. On the *Above Seat Steering with Universal joint*, a quick-adjust system for stem length adjustment comes already pre-installed.



Above Seat Steering with Universal Joint



For riders who value easy handling and maneuverability, our Above Seat Steering with Universal Joint offers an exceptionally comfortable steering experience. The integrated Universal Joint (aka Cardan Joint) gives the handlebar a remarkably light, responsive feel. The stem can pivot and change angle through the joint, so even small arm movements produce generous steering input, making tight turns easy.

Our engineers combined this steering design with an innovative quick-adjust system to create outstanding comfort and ergonomics. This award-winning concept earned the Delta tx® a prestigious Eurobike Award. Getting on and off the trike is very convenient. Like the ASS with Folding Stem, the handlebar can be moved forward for easier access when mounting or dismounting. While riding, you can leave it free-



moving for flexibility or lock it into position using the small blue lever at the base of the stem. A convenient adjustment stop lets you fine-tune the handlebar angle. Simply turn the silver adjustment knob to set the tilt of the steering assembly. Handlebar height and reach can be customized quickly and without tools using the quick-release mechanism on the stem.

Under Seat Steering



With Under Seat Steering (USS), you enjoy the most relaxed riding position on the Delta tx®: your arms rest naturally alongside your body while your hands hold the grips in a comfortable, easy position. Steering feels intuitive and stable, and brake levers and other controls are always within easy reach. For even greater comfort, we recommend adding our Handrests.

What makes our Under Seat Steering truly unique is the way it is adjusted to your body size. The handlebar and seat mounting are combined into a single unit, positioned on a sliding carriage that can be moved along the trapezoidal frame after opening the three blue quick-release levers.

Comfort starts with the perfect fit. You can fine-tune the handlebar width and angle to match your individual riding position. For even easier access, a convenient quick-release beneath the seat allows the handlebar to fold backward in a moment. The extra room this creates is particularly valuable for wheelchair users transferring into the Delta tx®. With a single, effortless motion, what could otherwise be a barrier can disappear – making entry and exit remarkably easy and comfortable.



Technical Data

Delta tx®

Seat height	48 - 71 cm (19 - 28")
Seat width	
ErgoMesh	38 cm (15")
ErgoMesh Premium	41 cm (16.1")
ErgoMesh XL	43 cm (16.9")
ErgoMesh Premium XL ..	46 cm (18.1")
Seat adjusting angle	
ErgoMesh / HS ...	8° / 13°
ErgoMesh Premium	14° (back rest)
	11° (seat base)
Step-through height	35 cm (13.8")
Bottom bracket height ...	43 cm (17")
Suspension travel	8 cm (3.1", rear)
	(adjustable damping)
Ground clearance ..	9 cm (3.5")
Wheel size	20" (ISO 406)
Max. tire width	62 mm (2.5")
Length	221 cm (87")
Wheelbase	150 cm (59")
Width	75 cm (29.5")
Track width	69 cm (27")
Height (max., seat upright) ..	128 cm (50.4")
Turning circle	3,20 m (10'5") ASS
	(depends on steering) 5,50 m (18') USS
Weight (trike)	from 35 kg (78 lbs)
Overall weight	up to 180 kg (397 lbs)
	(trike + rider + luggage)
Payload	up to 145 kg (320 lbs)
	(rider + luggage)
Luggage mounts ...	7 plus trailer
Payload luggage	up to 60 kg (132 lbs)
Trailer load	up to 40 kg (88 lbs)
Frame material	Aluminum 6061 T6
Powder coating	Blue flash, or
	(anti-corrosion coat + Sparkling iron gray,
	colored coat + clear coat) or custom color
Rider height	1,50 - 2,00 m (4'9" - 6'6")
Warranty on frame	10 years





With the *Ergo-Mesh Premium* seat, the angles of the seat base and back-rest can be adjusted separately thanks to the *Seat-O-Flex* hinge.



The *ErgoMesh Premium XL Short* is designed for riders who prefer a generously sized seat base, but value a short and narrow backrest for greater upper-body freedom of movement.

Fitting while sitting

With *OrthoFlex®*, you can fine-tune the seat perfectly to your body shape. The technology consists of four highly breathable padding blocks made of open-pored polyurethane material. You simply insert these 3D cushions into the side pockets of the seat, adjust them to your comfort requirements and close the pockets with Velcro. If the alignment is not yet as desired, the easiest way to re-adjust the cushions is while seated: Sit back in the *ErgoMesh* or *ErgoMesh Premium* seat, open the pockets and optimize the position of the cushions for best support. For a particularly snug fit, you can also cut the cushions to size. With *OrthoFlex®* technology, you can enjoy a comfortable seating experience like never before.



Seat with customized shape

In addition to positioning the *OrthoFlex®* padding, you can also adjust the straps on the back of your seat to adapt the mesh seats to your individual body shape. The backrest of the *ErgoMesh* is fitted with five straps, the *ErgoMesh Premium* has six straps. They can be adjusted tighter or looser in seconds using a ladder buckle. Two additional straps are located under the seat. You can use the strap system to tighten the mesh cover of the seat either selectively or over a large area. HPVELOTECHNIK uses the extremely durable Hypalon® material, which is otherwise often used in boat building, to ensure optimum force transmission at the transition from the strap system to the seat cover.



Seat Comfort, Tailored to You

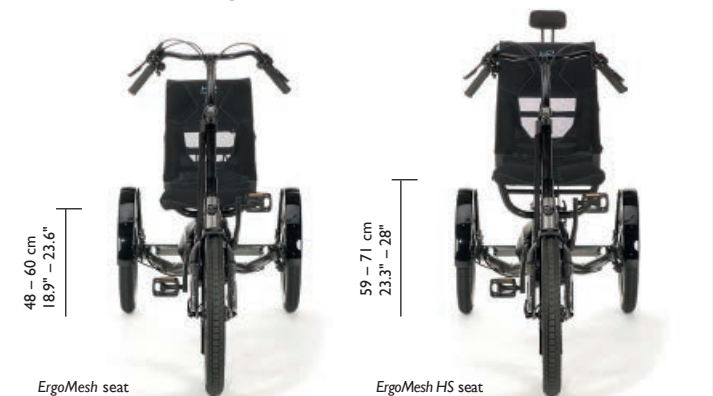
No compromises: since day one, HPVELOTECHNIK has placed the highest priority on delivering an exceptional seating comfort and support. That's why we developed multiple seat options that can be finely adjusted in many ways. For the *Delta tx®*, you can choose between the *ErgoMesh* and the *ErgoMesh Premium* – both highly breathable mesh seats. Each is available in two heights: if you prefer a better overview, choose the *HS* version, which is 11 cm (4.3") higher. Depending on your body size and your position on the frame, your seating height ranges from 59 to 71 cm (23.2" to 28").

Higher, wider, firmer: both seat models are available in two sizes. The *XL* version is 5 cm (2.0") wider, with a correspondingly higher backrest and longer seat surface. For the *ErgoMesh Premium*, there is also an *XL Short* version, combining the larger seat surface with a narrower backrest. On all seats, mesh tension can be individually adjusted by tightening or loosening the straps on the back.

Thanks to OrthoFlex® technology, even the standard *ErgoMesh* seat offers extensive adjustment options. Its core consists of four highly breathable padding elements that can also be trimmed to size. These 3D pads are inserted into four dedicated pockets on the seat and backrest and positioned according to your preference.

Premium advantage: with the *ErgoMesh Premium*, backrest and seat bottom can be adjusted independently within a range of 25°. With the optional *Seat angle adapter*, the backrest can even be set to an almost upright position.

Delta tx® seat heights



One Trike for Multiple Riders



The **Delta tx®** main frame is available in one size and comfortably accommodates riders from 1.50 m (4'9") to 2.00 m (6'6") tall. Adjusting the fit is quick and easy: simply open the two blue quick-release levers and slide the seat along the upper frame rail to the desired position. On models equipped with *Under Seat Steering*, a third blue quick-release lever at the steering rod must also be opened to reposition the seat.

Beyond seat adjustment, the **Delta tx®** can be tailored to your individual needs in many other ways. This flexibility helps ensure long-lasting comfort and an optimal riding position for a wide range of riders. As you've already seen with the highly adjustable steering systems and seating options, personalization is a key part of the **Delta tx®** concept.

For smaller riders, we recommend shorter crank arms instead of the standard 155 mm (6.1 in) version. These are available in 135 mm (5.3 in) for BAFANG motors and the SHIMANO Steps E5000, or 140 mm (5.5 in) for other SHIMANO drive systems.

Two suspension options are available. Both can be adjusted to accommodate different rider weights and cargo loads. The standard DNM shock absorber features tool-free preload adjustment for quick and convenient setup. The optional *Air Shock* offers an even more sensitive response on rough roads and uneven surfaces, helping to enhance comfort and control. A matching air pump is included to make fine-tuning for different rider weights simple and convenient. Scan the QR Code on this page to learn more about the **Delta tx®**.



The **Delta tx®** can be separated into three sections in about three minutes using only a 5 mm Allen wrench. The front section measures 119 x 60 x 42 cm (46.8" x 23.6" x 16.5"; L x H x W, incl. pedals), while the rear section measures 122 x 75 x 60 cm (48" x 29.5" x 23.6"; incl. handlebars and platform carrier). The seat can be easily stowed separately to it for transport in your car. The weight of the two frame sections is approximately the same, approximately 16 kg (36 lbs) each, making them easier and more comfortable to lift and handle.



Video-Link: Watch how the **Delta tx®** can be separated into three sections in only three minutes and reassembled just as easily. In this video, Daniel Pulvermüller also shows how to stow the handlebars and disconnect the motor cable connectors for transport. Scan the QR code or type: <https://www.youtube.com/watch?v=Zt5Ogk9jKM8>



Every Delta tx® Comes with Electric Assist Standard. Fully Automatic Shifting Available on Request!

You have five electric motor options to choose from for the Delta tx®. All are mid-drive systems providing pedal assistance up to 25 km/h (16 mph, U.S. 20 mph). Riders who enjoy a more traditional, sporty cycling experience can choose one of three purely torque-sensing SHIMANO motors: the harder you pedal, the more assistance the system delivers.

The SHIMANO STEPS E5000 is ideal for budget-conscious riders looking for moderate support. The EP5 delivers 60 Nm of torque – already 50% more power on the chain. The high-end EP801 Cargo provides an impressive 85 Nm for strong acceleration from the very first pedal stroke. All three SHIMANO systems are Class 1 e-bikes in the U.S. and include a walk-assist function (up to 6 km/h / 4 mph), accessible through a sub-menu.

Getting started is even easier with the two BAFANG motors, operated via a thumb lever. The M300 uses a cadence-based control system that requires only light pedaling while the motor continuously provides the selected support level. Your choice of one of five assistance levels also determines the maximum assisted speed.

Thanks to Smart Pedaling technology, the BAFANG M410 HD is suited especially for riders with reduced leg strength. In standard mode, it is a powerful torque-sensing motor that responds directly to your pedaling force. Pressing the throttle activates walk assist to accelerate up to 6 km/h (4 mph) without pedaling. If you operate the thumb throttle of the EU-version at higher speeds while riding, the M410 HD switches to a cadence-controlled mode, allowing it to reach the speed selected in the assistance level even with very light pedaling.

The U.S. version of the M410 HD is configured as a Class 2 e-bike: The thumb lever operates as a throttle, enabling throttle-only riding and direct speed control without pedaling up to 20 mph.

Shift or don't shift – it's entirely up to you. With our automatic shifting systems, you don't need to do a thing and still always ride in the optimal gear. At traffic light, for example, the system automatically selects the right gear for you when starting.

The ENVIOLo Trekking Automatiq hub not only shifts automatically, but also continuously and steplessly. It can be combined

with the two BAFANG motors or with the SHIMANO top model STEPS EP801 Cargo.

The ideal automatic partner for the STEPS E5000 is the 8-speed Nexus Di2 hub. If you prefer fewer shifts, the more powerful EP5 can also be paired with the e-bike-optimized 5-speed version of the Nexus Di2. For the top-of-the-line EP801 Cargo, the perfect match is the electronic Cues Di2 derailleur system: even when you are not pedaling, the chain continues to move when needed. This so-called Autoshift function always selects the appropriate gear from ten available ratios.

For riders who prefer closely spaced gear ratios, we also offer a true classic: the ROHLOFF Speedhub, a fully enclosed 14-speed hub gear known for its durability and low maintenance. It is especially popular with all-weather riders in demanding conditions. The version with the proven twist shifter is reserved for the EP801 Cargo and the BAFANG M410 HD. Optionally, the BAFANG system can also be equipped with the electronic ROHLOFF E14, where shifting via push button delivers exceptional ease and precision.

Motor Systems: Performance Data and Technical Features

System	BAFANG M300	BAFANG M410 HD	SHIMANO STEPS E5000	Shimano STEPS EP5	Shimano STEPS EP801 Cargo
Support up to [for US only] ...	25 km/h (16 mph) [20 mph]	25 km/h (16 mph) [20 mph]	25 km/h (16 mph) [20 mph]	25 km/h (16 mph) [20 mph]	25 km/h (16 mph) [20 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)	6 km/h (4 mph)
Range	up to 80 km (49 miles)*	up to 128 km (80 miles)*	up to 285 km (177 miles)**	up to 184 km (114 miles)**	up to 191 km (118 miles)**
Force amplification	5 levels	5 levels	3 levels: Eco / Normal / High	3 levels: Eco / Trail / Boost	3 levels: Eco / Trail / Boost
Max. torque	80 Nm	90 Nm	40 Nm (at the front motor)	60 Nm (at the front motor)	85 Nm (at the front motor)
Rated power	250 W	250 W	250 W	250 W	250 W
Maximum power	550 W	750 W	420 W	500 W	600 W
Rechargeable battery	BAFANG 43 V Li-Ion	BAFANG 36 V Li-Ion	SHIMANO 36 V Li-Ion (Generation 1)	SHIMANO 36 V Li-Ion (Generation 2)	SHIMANO 36 V Li-Ion (Generation 2)
Support [for US only]	independent of pedal power	up to 340 % [or with throttle]	up to 200 %	up to 300 %	up to 400 %
Energy content	450 Wh	720 Wh	630 Wh	418 Wh (opt. 630 Wh)	418 Wh (opt. 630 Wh)
Battery weight	2.65 kg (5.8 lbs)	3,5 kg (7.7 lbs)	3,4 kg (7.5 lbs)	2,6 kg (5.7 lbs)	2,6 kg (5.7 lbs)
Battery life	500 charging cycles	800 – 1000 charging cycles	800 – 1000 charging cycles	800 – 1000 charging cycles	800 – 1000 charging cycles
Charger	BAFANG (2 A)	BAFANG (2 A)	SHIMANO (4 A)	SHIMANO (2 A, opt. 4 A)	SHIMANO (2 A, opt. 4 A)
Charging time	6.5 hours	10 hours (8 hours: 80%)	5 hours (3.6 hours: 80 %)	6,5 hours (3,5 hours: 80 %)	6,5 hours (3,5 hours: 80 %)

* Range recorded by HP Velotechnik: support mode 1, flat terrain, 18 km/h (11.2 mph), temperature 20°, system weight 115 kg (254 lbs), battery according to the specification in the column, gearing ENVIOLo Trekking Automatiq

** Range as stated by SHIMANO: support mode Eco, flat terrain, 23 km/h (14.3 mph), system weight 105 kg (231 lbs), temperature 23°, standard battery with 418 Wh.

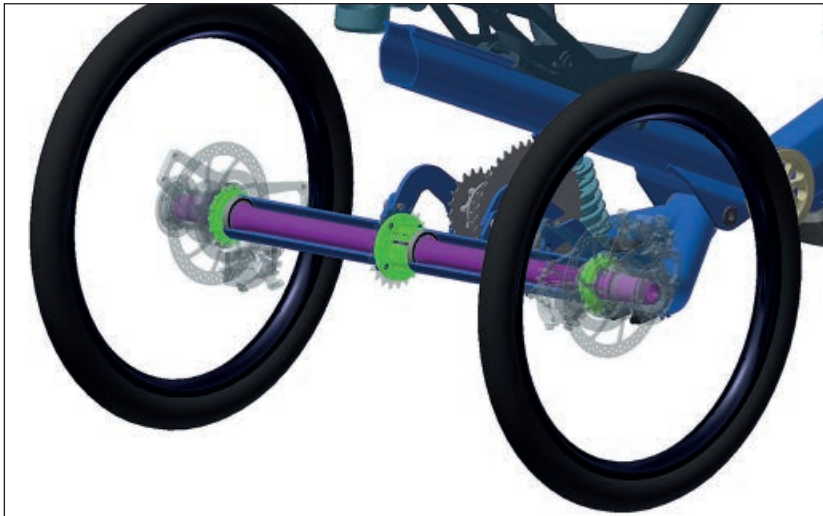




Freewheelin' Twins: Confident Traction When You Need It Most

You want to remain as mobile as you always have been. To make that possible, we have given the *Delta tx*® the freedom it needs as well. For engineers, a vehicle with a driven rear axle and two rear wheels has always presented an interesting challenge: when cornering, the outer wheel travels a greater distance than the inner wheel. A rigid axle would drive both wheels at the same speed, resulting in increased tire slip and compromised handling characteristics. The conventional solution is a differential gearbox. We chose not to use a differential for three reasons: it is mechanically complex, it adds weight, and it requires maintenance.

Instead, HP VELOTECHNIK's **Freewheelin' Twin Technology** provides an elegant, lightweight alternative. Two freewheels, arranged axially within the rear axle, ensure that only the inner wheel is driven when cornering. This offers an additional advantage in a real-world situation familiar to many trike riders: on loose surfaces – such as when starting uphill on gravel – if one rear wheel loses traction and begins to spin, a conventional differential directs all drive power to that wheel. The result: you may not move forward at all. The *Freewheelin' Twins* on the *Delta tx*® work differently. Drive power is automatically transmitted to both rear wheels, giving you excellent traction even in challenging conditions and helping you keep moving with confidence.





“You Can Just Leave It Here!”

Why a Longtime Cyclist and TV Legend Fell in Love with the *Delta tx*®

Jean Pütz was clearly delighted and did not want to get off the *Delta tx*®. The veteran TV host is a true institution in German broadcasting. For decades, he was the face of popular science shows, inspiring generations of viewers with a hands-on “do-it-yourself” approach to technology and everyday innovation.

“**You can just leave it here!**” he joked after taking his first test ride around his home. Aptly named the “Pützerosa Ranch” – a playful reference to the famous TV series *Bonanza* – his residence sits high above the Ruhr Valley in the surrounding hills. Yet even without steep terrain, Pütz, who was born in 1936, is convinced: “An e-bike is ideal for older people.”

What impressed him most was the combination of an exceptionally comfortable and stable trike with state-of-the-art

cycling technology. Although his technical training and engineering studies in telecommunications date back many decades, he was immediately fascinated by the sophisticated interaction between the powerful electric motor and the automatic gear-shifting system. The system eliminates the need for manual gear changes, allowing the rider to focus fully on the surroundings and traffic. This is a major advantage, especially for older cyclists.

Equally enthusiastic was Paul Hollants, co-founder of HP VELOTECHNIK. During the personal handover of the trike, he remarked: “This is truly a highlight. The man and the TV show that inspired my colleague Danny Pulvermüller and me to get interested in recumbent cycling is so impressed by our *Delta tx*® that he has made it his own bicycle. Wow!”

The connection between the iconic TV presenter and the *Delta tx*® was made through an HP VELOTECHNIK dealer during one of the science shows with which Pütz still tours the country well into his later years. At one of these events, he met the owner of *Speedfun Liegeräder* in Schweinfurt. A long-time admirer of Pütz, the dealer introduced him to several HP VELOTECHNIK models and Pütz quickly became a fan himself.

During their conversations, Pütz revealed that he had been a passionate cyclist since childhood. However, as walking became more difficult and his eyesight began to decline, he had largely stopped using the e-bikes stored in his garage. That changed with the *Delta tx*®. His verdict is clear: “For me, this regained freedom of mobility represents an immeasurable gain in quality of life!”





A Comfortable Alternative to Cargo Bikes: Turn Your *Delta tx*® into a Workhorse

Why choose between comfort and carrying capacity when you can have both? With our cargo systems, the *Delta tx*® can carry up to 60 kg (132 lbs) of groceries, gear and everyday essentials at seven different mounting locations – easily, securely, and with true suspension comfort. The *Delta tx*® is stable and easy to ride, from daily errands, touring, to winter outings.

For optimal handling, cargo should be carried as low and centrally as possible. That's why we've reserved the space between the rear wheels of the *Delta tx*® for a sturdy cargo platform. Even better, we developed a matching oversized basket specifically for it. Simply lift it out by its handle and take it with you as a convenient shopping basket.

Of course, you can also use the platform of your *Delta tx*® without the 25 cm (10") tall basket and transport larger items such as a beverage crate. The suspended rear rack offers a comfortable loading height of just 38 cm (15"), measures 48 × 32.5 cm (18.9" × 12.8"), and supports loads of up to 25 kg (55 lbs).

Above the platform, there is ample room for a standard bicycle pannier. Simply attach it to the optional *Bag mount* behind the breathable mesh seat and carry up to 12 kg (26 lbs) of additional cargo. On either side, you can add HPVELOTECHNIK's custom-designed *Add-on Bags*, each providing 1.4 liters of extra storage.

What works in the rear also works up front. The optional front rack is ideal for loads of up to 10 kg (22 lbs). Because the

cargo remains in your field of view at all times, it's also a great solution for transporting small pets.

Need quick access to everyday essentials? Our *Side Bag Mounts* let you attach standard handlebar bags on the right, left, or both sides of the seat. Each mount supports up to 5 kg (11 lbs). For even greater carrying capacity, you can combine the rear platform with an optional trailer hitch. This allows you to tow a child or cargo trailer up to 40 kg (88 lbs).

If you regularly carry heavy loads, we recommend upgrading to the extra-powerful SHIMANO STEPS EP801 Cargo or BAFANG M410 HD motor systems for maximum performance and towing capability.



The *Luggage rack* made of sturdy 20 mm aluminum tubing carries 25 kg. It can also be used without the basket: Transform the rack instantly into a versatile carrier – perfect for transporting a beverage crate or other bulky items with ease.



The *Luggage basket* for the rack between the rear wheels is a special design for HP VELO-TECHNIK – few others are as voluminous (53.5 x 37 x 25 cm / 21.1" x 14.6" x 9.8" – L x W x H). Equipped with a carrying handle and a safety rubber clip to hold it in place.



If you want to carry valuable items, choose the *Cargo Box*. This sturdy aluminum case, measuring 32 x 45 x 26 cm (12.6 x 17.7 x 10.2" L x W x H), can be rigidly mounted to the rack and is lined with protective foam. The waterproof box can also be securely locked.



The optional *Trailer coupling* is designed for child or cargo trailers with WEBER coupling. Permissible towing capacity: 40 kg (88 lbs).



Front rack: max. load 10 kg (22 lbs), measures: 35 x 32.5 cm (13.8" x 12.8"); incl. basket 40 x 33 x 16 cm / 15.7" x 13.0" x 6.3" (L x W x H).



Screw-On Profile: Two threaded aluminum rails make the *Front rack* compatible with the RACKTIME Snapit 2.0 system.



With the *Side bag mount*, you can mount handlebar bags on each side of the seat. They are always within easy reach, even while you are riding your trike.



Perfect for touring and traveling: With the optional *Bag mount*, you can carry a standard bike bag safely behind the seat.



The optional *Add-on bags* behind the seat are ideal for your small luggage. The left pocket has an airy mesh fabric on the side, ideal for stashing the optional protective cover.



Accessories

Optional Accessories for Greater Comfort, Convenience, and Confidence: With a *Delta tx*® Trike, You're Ready Every Ride.

Optional features for true individuals: Do you have your own notion of your ideal trike technology? With our modular system, we can build your trike to perfectly match your needs and desires. A whole range of reliable features and components is available for your *Delta tx*®, all of which have been specially developed to excel in everyday use.

On this page we present selected accessories. More options can be found on the following price pages. Or take a look at the online configurator. Contact your HP VELOTECHNIK dealer for expert advice. He knows the advantages of the various components and will gladly help you tailor your *Delta tx*®'s features to match your intended use, your riding style, and your needs.



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



Safety is not a fashion statement: Many recumbent riders use 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 material with orange Print.



With the extra-large viewing window of the *WITTKOP Rear mirror*, you can easily keep an eye on what's happening behind you. A key advantage of this highly vibration-resistant mirror when mounted on various upright handlebars is that, thanks to its position above the handlebar grip, the design extends only minimally beyond the end of the



Air shock instead of DNM DV-22 steel shock. Thanks to the included pump, you can easily adjust the suspension stiffness to match your payload. Equipped with adjustable hydraulic rebound damping and a blockable compression stage, it impresses with excellent response and it is also lighter than the Dnm DV-22 steel spring element.



Immobiliser: Push out the handle, pull out the key – and the *Frame lock AXA Imenso* effectively locks the front wheel. The AXA accessory *Chain for frame lock* (1 m / 39" long) is recommended as an extra to securely lock the trike to a pole or a fence.



The *Delta tx*® is equipped with two independent brakes. It comes stock with separately controlled rear brakes. If you select the *Coupled disc brake* option, you will need an additional stopper. If you choose to have the additional brake mounted at the front wheel instead of the rear wheel, the splitting capability of your *Delta tx*® will be limited due to the cable routing.



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 brake with a large thumb lock lever. The *Parking brake* is suitable for mounting on the rear wheel. If you want the stopper on the front wheel, this will limit the splittability of the *Delta tx*®.



The *Anti-tip wheels* increase safety in extreme riding situations, for example on inclines or when starting off with a lot of power. Recommended for: tall riders, with a high seat, with a *Bag holder*, with a high luggage load. Always recommended when selecting the very powerful drive options *SHIMANO STEPS EP801 Cargo* and *BAFANG M410 HD*.



The *Headrest* for the *ErgoMesh* and *ErgoMesh Premium* seats can be adjusted in height and inclination in seconds thanks to its quick-release design. The mesh upholstery is washable.



Rain cover for the seat is made of blue ripstop nylon – so your seat stays dry after a rain storm. You can always have the cover with you, it can be rolled or folded narrowly and then easily fits into the backrest (*ErgoMesh* seat) or into the optional *Add-on bags* behind your *ErgoMesh Premium* seat.



Pedal with heel strap: The alternative for all those who do not want to or cannot use clipless pedal systems. Easy entry with any type of shoe thanks to the automatically self-righting positioning. Very firm hold, no accidental opening due to foot movement. To release the shoe, press briefly on the rubber reinforcement of the heel strap.



The *ErgoPedal* with *calf brace* for users with functional impairments of feet and lower legs. It allows simultaneous active and passive movements which can mobilise with every turn of the crank. Angle, width and height of the lower leg support adjustable. Even more flexible angle adjustment for a tilted foot position, using the included *Adapter* to extend the pedal axle.



Developed for people who need extra support in the seat: The easy-to-use *Pelvic support belt* and *Chest support belt* provide optimum fixation of the pelvis and/or upper body. The large range width can be adjusted by using the ratchet strap. Suitable for the *ErgoMesh* mesh seat.



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"). HP VELOTECHNIK's stainless steel clip fixates the walking aid. To release, you can operate it with one hand.



Vertical parking stand: Space can be precious, especially in urban areas or at home when you want to park your bike. That's why we developed the *Vertical parking stand*. Two small 3D-printed blocks are bolted to the luggage rack of the *Delta tx*®, plus two short aluminum pins on the back of the seat. All parts are designed in such a way that luggage storage is not restricted.

To set up the trike, you only need to briefly push on the luggage rack with your foot and pull gently on the handlebars. This is even easier with the two small (optional) wheels under the luggage rack. If you want to see exactly how this move works, watch the video here: <https://youtu.be/qVjUomMXLBs>



The Choice Is Yours!

Our Modular Kit for Your Dream Trike:

Basi model

- ☐ **Delta tx basic model (DET)** splittable electro-trike with 20-inch wheels \$ 8.590,00
- ☐ **Delta tx Special Edition (DETV)** pre-configured with great value:
 - with Under Seat Steering \$ 10.690,00
 - with Above Seat Steering with universal joint \$ 10.950,00

	● Basic configuration ■ Option with upcharge	○ Option, no upcharge - Not available	DET	DETV
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Frame

Colors

- ☐ **Blue flash** \$ 0.00 ○ ○
- ☐ **Sparkling iron gray** \$ 0.00 ○ ○
- ☐ **Single custom color** main frame and rear swing arm: ca. RAL-Nr. \$ 599.00 ○ ○
- ☐ **Double custom color** according to RAL code: \$ 719.00 ○ ○
- main frame ca. RAL-Nr., rear swing arm ca. RAL-Nr.

Seat

Seat models

- ☐ **ErgoMesh** mesh seat with OrthoFlex technology \$ 0.00 ○ ○
- ☐ **ErgoMesh XL** 5 cm / 2" wider, backrest 4 cm / 1.6" and seat 5 cm / 2" longer than ErgoMesh seat \$ 0.00 ○ ○
- ☐ **ErgoMesh HS** 11 cm / 4.3" higher than ErgoMesh seat \$ 0.00 ○ ○
- ☐ **ErgoMesh HS XL** 11 cm / 4.3" higher than ErgoMesh XL seat \$ 0.00 ○ ○
- ☐ **ErgoMesh Premium** with OrthoFlex technology, seat base and seat back angle independently adjustable \$ 389.00 ■ ■
- ☐ **ErgoMesh Premium XL** 5 cm / 2" wider, backrest and seat 3 cm / 1.2" longer than ErgoMesh Premium XL \$ 389.00 ■ ■
- ☐ **ErgoMesh Premium XL Short** backrest 7 cm (2.8") less wide and 7 cm (2.8") shorter than ErgoMesh Premium XL seat \$ 389.00 ■ ■
- ☐ **ErgoMesh Premium HS** 11 cm / 4.3" higher than ErgoMesh Premium seat \$ 389.00 ■ ■
- ☐ **ErgoMesh Premium HS XL** 11 cm / 4.3" higher than ErgoMesh Premium XL seat \$ 389.00 ■ ■
- ☐ **ErgoMesh Premium HS XL Short** backrest 7 cm (2.8") less wide and 7 cm (2.8") shorter than ErgoMesh Premium HS XL seat \$ 389.00 ■ ■

Accessories

- ☐ **Headrest** adjustable in height and angle, with quick release lever \$ 219.00 ■ ■
- ☐ **Adjustable end stops** allow exact positioning of the seat \$ 29.00 ■ ■
- ☐ **Two adjustable end stops** for ErgoMesh Premium seats only \$ 58.00 ■ ■
- ☐ **Seat angle adapter** for ErgoMesh Premium seats, to adjust the backrest in a more upright position, with quick release \$ 129.00 ■ ■

Steering

- ☐ **Upper Seat Steering standard** \$ 0.00 ● -
- ☐ **Stem for Upper Seat Steering standard** ☐ standard: 160 – 195 cm / 5'3" – 6'5" \$ 0.00 ○ -
- ☐ short: recommended for body height < 165 cm / 5'5" ☐ long: > 190 cm / 6'3"
- ☐ **Folding stem TERRACYCLE GlideFlex** angle adjustable stem with folding mechanism for easy access, only for Upper Seat Steering standard, not for long stem \$ 255.00 ■ -
- ☐ **Stem quickadjust** QR-levers on the stem clamps, only for Upper Seat Steering standard .. \$ 69.00 ■ -
- ☐ **Above Seat Steering with universal joint** angle adjustment with locking mechanism and locking function, length adjustment with quick-release clamps, not with BAFANG M300 \$ 429.00 ■ ○
- ☐ **Under Seat Steering** two-piece design, angle and width adjustable by quick release \$ 199.00 ■ ○
- ☐ **Long handlebar for Under Seat Steering** two-piece design, adjustable as above \$ 25.00 ■ ■

● Basic configuration
■ Option with upcharge

○ Option, no upcharge
- Not available

DET
DETV

Suspension

- ☐ **Rear shock DNM DV-22** spring / oil, with standard spring (up to 100 kg / 220 lbs) \$ 0.00 ● ●
- ☐ **Spring soft/hard** ☐ up to 80 kg / 175 lbs ☐ up to 145 kg / 320 lbs \$ 0.00 ○ -
- ☐ **Spring soft/hard** ☐ up to 80 kg / 175 lbs ☐ up to 145 kg / 320 lbs \$ 29.90 - ■
- for Special Edition added separately
- ☐ **Air shock** oil / air, lightweight, adjustable, damping, lock-out, incl. damper pump \$ 219.00 ■ -

Drivetrain

- ☐ **BAFANG M300 and SRAM X4** electric assist with derailleur SRAM X4 8-speed, \$ 0.00 ● -
- Li-Ion battery 450 Wh, throttle for push assist
- ☐ **BAFANG M300 and ENVIOL Automatiq** electric assist with ENVIOL Trekking \$ 1,190.00 ■ -
- Automatiq stepless automatic gear hub, Li-Ion battery 450 Wh, throttle for push assist
- ☐ **BAFANG M410 HD and SRAM X4 8-speed** electric assist with derailleur SRAM X4 \$ 690.00 ■ -
- 8-speed, Li-Ion battery 720 Wh, throttle up to 20 mph (class 2 e-bike)
- ☐ **BAFANG M410 HD and ENVIOL Automatiq** electric assist with ENVIOL Trekking \$ 1,880.00 ■ ●
- Automatiq stepless automatic gear hub, Li-Ion battery 720 Wh, throttle up to 20 mph (class 2 e-bike)
- ☐ **BAFANG M410 HD and ROHLOFF I4-speed** electric assist with ROHLOFF I4-speed \$ 2,490.00 ■ -
- internal gear hub, Li-Ion battery 720 Wh, throttle up to 20 mph (class 2 e-bike)
- ☐ **BAFANG M410 HD and ROHLOFF E14 I4-speed** electric assist with ROHLOFF E14 \$ 3,090.00 ■ -
- internal gear hub with electronic shifting, Li-Ion battery 720 Wh, throttle up to 20 mph (class 2 e-bike)
- ☐ **Big battery pack BAFANG** Li-Ion battery with 600 Wh, only for M300 \$ 199.00 ■ ■
- ☐ **SHIMANO STEPS E5000 and SRAM X4 8-speed** electric assist with derailleur \$ 229.00 ■ -
- SRAM X4 8-speed, Li-Ion battery 418 Wh, push assist
- ☐ **SHIMANO STEPS E5000 and Nexus Di2 8-speed** electric assist with SHIMANO \$ 629.00 ■ -
- Nexus Di2 8-speed automatic gear hub, Li-Ion battery 418 Wh, push assist
- ☐ **SHIMANO STEPS EP5 and SRAM X4 8-speed** electric assist with derailleur \$ 449.00 ■ -
- SRAM X4 8-speed, Li-Ion battery with 418 Wh, push assist
- ☐ **SHIMANO STEPS EP5 and Nexus Di2 8-speed** electric assist with SHIMANO Nexus ... \$ 829.00 ■ -
- Di2 8-speed automatic gear hub, Li-Ion battery 418 Wh, push assist
- ☐ **SHIMANO STEPS EP5 and Nexus Di2 5-speed** electric assist with SHIMANO Nexus ... \$ 899.00 ■ -
- Di2 5-speed automatic gear hub, Li-Ion battery 418 Wh, push assist
- ☐ **SHIMANO STEPS EP801 Cargo and Nexus Di2 5-speed** electric assist with \$ 1,550.00 ■ -
- SHIMANO Nexus Di2 5-speed automatic gear hub, Li-Ion battery 418 Wh, push assist
- ☐ **SHIMANO STEPS EP801 Cargo and Cues Di2 10-speed** electric assist with \$ 1,710.00 ■ -
- SHIMANO Cues Di2 10-speed automatic derailleur, Li-Ion battery 418 Wh, push assist
- ☐ **SHIMANO STEPS EP801 Cargo and ENVIOL Automatiq** electric assist with \$ 2,790.00 ■ -
- ENVIOL Trekking Automatiq stepless automatic gear hub, Li-Ion battery 418 Wh, push assist
- ☐ **SHIMANO STEPS EP801 Cargo and ROHLOFF I4-speed** electric assist with \$ 3,430.00 ■ -
- ROHLOFF I4-speed internal gear hub, Li-Ion battery 418 Wh, push assist
- ☐ **Big battery pack SHIMANO STEPS** Li-Ion battery 630 Wh, fast charger with 4 A \$ 399.00 ■ -
- ☐ **Short cranks** 135 mm for BAFANG drivetrains or SHIMANO STEPS EP5 resp. 140 mm \$ 32.00 ■ -
- for EP801 Cargo
- ☐ **Crank shortener** TERRACYCLE crank shortener (max. – 85mm), \$ 149.00 ■ ■
- price per side ☐ left ☐ right ☐ pair
- ☐ **Pedal swing** TERRACYCLE pedal swing, requires crank shortener, \$ 79.00 ■ ■
- price per side ☐ left ☐ right ☐ pair



Choose the components of your *Delta tx*® 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.hpv-elotechnik.com/produkte/konfigurator

Prices and Options

		● Basic configuration ■ Option with upcharge	○ Option, no upcharge - Not available	DET	DETV
Brakes					
☐ Disc brakes SHIMANO BR-MT200 hydraulic, separately operated rear wheel brakes	\$ 0.00	●	●		
☐ Hydraulic disc brakes RIDEREVER coupled, additional rear brake hydraulic,	\$ 479.00	■	-		
coupled rear brakes, additional mechanical disc brake AVID BB7 at the rear with parking brake function, adjustable grip width, hydraulic brake lever is: ☐ left ☐ right					
☐ Hydraulic disc brakes RIDEREVER coupled, additional front brake hydraulic,	\$ 479.00	■	-		
coupled rear brakes, additional mechanical disc brake AVID BB7 with parking brake function at the front, adjustable grip width, limited possibility to split the vehicle hydraulic brake lever is: ☐ left ☐ right					
☐ Parking brake rear mechanical on rear wheel, disc brake, detent lever on handlebar,	\$ 125.00	■	●		
not compatible with coupled brake with additional rear brake					
☐ Parking brake front mechanical on front wheel, disc brake, detent lever on handlebar, ..	\$ 135.00	■	-		
trike splitting very limited, not compatible with coupled brake with additional brake at front					
Transport and weather protection gear					
☐ Luggage carrier with removable basket, basket with handle, max. load 25 kg / 55 lbs	\$ 0.00	●	●		
☐ Front rack 16 mm aluminium tube, black powdercoated, incl. basket,	\$ 299.00	■	■		
max. load 10 kg / 22 lbs, not compatible with BAFANG M300					
☐ Screw-on profile for front rack 1 pair, allows use of RACKTIME Snapit 2.0 baskets	\$ 35.00	■	■		
on the <i>Delta tx</i> front rack					
☐ Bag holder for one bicycle bag, behind seatback, max. load 12 kg / 26 lbs	\$ 189.00	■	■		
☐ Luggage box for rear rack replaces the standard basket, with mounting kit	\$ 249.00	■	■		
☐ Trailer hitch for trailers with WEBER coupling, max. trailer load 40 kg	\$ 319.00	■	■		
☐ Add-on bags 1 pair of bags for mesh seats, attached to the backrest, 1 bag water	\$ 89.00	■	■		
repellent, 1 bag ventilated, capacity approx. 1.4 l / 0.3 gal., max. load 1.5 kg / 3.3 lbs per side					
☐ Side Bag Mount mounting for handlebar bags, attached to the seat, maximum	\$ 209.00	■	■		
load 5 kg / 11 lbs, left and right, incl. ring clamp					
☐ Water bottle set 2 x 0,6 l PE-bottle with HP VELOTECHNIK print, with bottle cages	\$ 105.00	■	■		
☐ Universal mount for mounting on the handlebar end, Ø 22,2 mm tube holder for	\$ 69.00	■	■		
accessories such as mobile phone holder or GPS devices, max. load 400 grams / 0.88 lbs					
☐ Vertical parking stand pedestals mounted on seat and rack for space-saving upward ...	\$ 129.00	■	■		
parking position, we recommend fitting <i>Anti-tip wheels</i>					
☐ Mudguards Sks front and rear, 69 mm wide, with spoiler	\$ 229.00	■	●		
☐ Rain cover for seats, Ripstop nylon fabric, blue, fits into <i>Add-on bags</i>	\$ 39.00	■	■		
Safety equipment					
☐ Lighting system IQ-XS LED-headlight B&M IQ-XS, powered by E-bike battery,	\$ 0.00	●	●		
up to 80 Lux, rear light B&M Toplight 2C DC					
☐ Lighting system IQ-X LED-headlight B&M IQ-X, up to 80 Lux, rear light B&M	\$ 105.00	■	-		
Toplight 2C DC, not compatible with e-drive BAFANG M300					
☐ Indicator lights system WingBling two indicator lights, both front and back	\$ 819.00	■	-		
☐ Rear mirror WITKOP mounted on the handlebar, <i>Special Edition</i> one side,	\$ 49.00	■	●		
price per side ☐ left ☐ right ☐ pair					
☐ Frame lock AXA Imenso with removable key, without chain, black	\$ 115.00	■	■		
☐ Chain for frame lock AXA Imenso length 100 cm / 39.4"	\$ 39.00	■	■		
☐ Anti-tip wheels recommended for tall riders, high seats or with bag holders,	\$ 109.00	■	■		
always with SHIMANO STEPS EP801 Cargo					
☐ Flag HP VELOTECHNIK double-sided print, with reflective strip	\$ 33.00	■	●		
☐ Horn AIRZOUND XL adjustable 30 – 115 dB, car valve, max. 80 psi, fits to all	\$ 45.00	■	■		
standard handlebars diameters					

		● Basic configuration ■ Option with upcharge	○ Option, no upcharge - Not available	DET	DETV
Comfort and ability options (continued)					
One-hand operation					
☐ One-hand operation with hydraulic disc brake includes RIDEREVER hydraulic	\$ 599.00	■	-		
coupled brake and AVID BB7 disc brake with parking brake function, mounting the controls: ☐ left ☐ right					
Pedals					
☐ Clipless pedals SHIMANO XT PD-T8000 lightweight, multi-purpose pedal for	\$ 119.00	■	-		
normal and SPD shoes					
☐ Pedal with heelstrap and foot clamp single sided easy entry and positive grip,	\$ 119.00	■	■		
adjustable length, standard pedal on the other side, size range: ☐ 22 – 28 cm / 8.7" – 11" ☐ 27 – 34 cm / 10.6" – 13.4" ☐ left ☐ right					
☐ Pedals with heelstrap and foot clamp single sided easy entry and positive grip,	\$ 239.00	■	■		
adjustable length, size range: ☐ 22 – 28 cm / 8.7" – 11" ☐ 27 – 34 cm / 10.6" – 13.4"					
☐ ErgoPedal single sided adjustable position, easy entry straps, leg fixation adjustable	\$ 199.00	■	■		
in length and position, other side standard pedal, size range: ☐ 20 – 28 cm / 7.9" – 11" ☐ 27 – 34 cm / 10.6" – 13.4" ☐ left ☐ right					
☐ ErgoPedal left and right adjustable position, easy entry straps, leg fixation adjustable ...	\$ 399.00	■	■		
in length and position, size range: ☐ 20 – 28 cm / 7.9" – 11" ☐ 27 – 34 cm / 10.6" – 13.4"					
☐ ErgoPedal with safety release single sided incl. one SPD-pedal SHIMANO PD-A530, ...	\$ 255.00	■	■		
adjustable position, joint-friendly freedom of movement +/-3 degrees, easy entry straps, other side standard pedal, higher safety due to adjustable release force, size range: ☐ 20 – 28 cm / 7.9" – 11" ☐ 27 – 34 cm / 10.6" – 13.4" ☐ left ☐ right					
☐ ErgoPedal with safety release left and right adjustable position, joint-friendly	\$ 509.00	■	■		
freedom of movement +/-3 degrees, easy entry straps, higher safety due to adjustable release force, size range: ☐ 20 – 28 cm / 7.9" – 11" ☐ 27 – 34 cm / 10.6" – 13.4"					
☐ ErgoPedal with calf brace single sided adjustable position, easy entry straps,	\$ 399.00	■	■		
leg fixation adjustable in length and position, other side standard pedal, size range: ☐ 20 – 28 cm / 7.9" – 11" ☐ 27 – 34 cm / 10.6" – 13.4" ☐ left ☐ right					
☐ ErgoPedal with calf brace left and right adjustable position, easy entry straps,	\$ 789.00	■	■		
leg fixation adjustable in length and position size range: ☐ 20 – 28 cm / 7.9" – 11" ☐ 27 – 34 cm / 10.6" – 13.4"					
Walking aid mounts					
☐ Walking aid mount easy fixing and safety clip, price per side,	\$ 139.00	■	■		
mounted at the seat: ☐ left ☐ right ☐ pair					
Support belts					
☐ Pelvic support belt for optimal pelvis support on the seat,	\$ 349.00	■	■		
also available as XL version (from ca. 100 cm / 39.4" waist size) ☐ Standard ☐ XL					
☐ Chest support belt for optimal upper body support on the seat,	\$ 349.00	■	■		
also available as XL version (from ca. 100 cm / 39.4" chest size) ☐ Standard ☐ XL					
Handrests (only with Under Seat Steering)					
☐ Handrests left and right comfortable hand support, adjustable,	\$ 189.00	■	■		
mounted on handlebar, removable cushion					
☐ Handrest one side with retaining strap adjustable in position and angle,	\$ 135.00	■	■		
mounted on handlebar ☐ left ☐ right					
☐ Handrests left and right with one retaining strap hand fixation allows arm	\$ 269.00	■	■		
movement when mobility is limited, retaining strap with easy entry function on one side ☐ left ☐ right					

Enjoy Life on Three Wheels with a *Delta tx*®



Delta tx® in our modular system: combine your ideal comfort and everyday equipment and choose from the motor systems and gears as well as from a wide range of solutions for luggage transport from \$ 8.590



Delta tx® Special Edition: equipped with BAFANG motor, ENVIOL automatic hub, IQ-XS light, ErgoMesh seat, luggage basket, flag, mudguards, steel spring suspension damper, mirror, parking brake from \$ 10.690



Fast, convenient and informative: Selecting the components of your trike is easy with the configurator at www.hpvelotechnik.com. The online configurator provides detailed pictures, technical tips in English 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 Delta tx® is built specifically for you in our recumbent factory in Kriftel, Germany. You can choose the components according to your needs. Through a personal consultation at a specialty shop in your area, extensive test rides, recommended accessories and expert customer service, you will get a trike that fits you perfectly.

Customize your trike exactly the way you want it – please find all options, accessories and prices on the previous pages!

Detailed product information can be found, in addition to this catalog, on our website, including a variety of test reports from bike magazines, our online recumbent configurator and the comprehensive operating and maintenance manual.

Get expert advice and customer service in your area through our extensive dealer network. You will receive individual guidance and obtain valuable information on our sophisticated modular accessory system and professional workshop services, tailored to your riding style and individual needs and preferences.

HP VELOTECHNIK offers a 10 years warranty 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 named Germany's best bicycle manufacturer five times by the industry association VSF and has received prestigious design awards. For us, this is a source of confirmation and motivation. Together with our dedicated team, we are ready to build the perfect trike for your lifestyle!

Your dealer is looking forward to your visit:

MSRP in US\$ including US duties and shipping to US dealer, excl. local sales tax. Accessory prices are extra. Effective as of August 2026. Images with special equipment. Subject to alterations.

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