



Enjoy safety in comfort! The Delta tx® combines e-mobility and design to create a unique riding experience

Delta tx® - the easiest entry into the e-trike class

The comfortable *Delta* tx® makes safe cycling easier than ever before! It starts as soon as you get on: The high seating position and low-slung frame make it easy to get on and off, while the variable seat systems allow you to find your perfect position in no time. You'll enjoy an excellent overview of traffic, a secure position when stopping at traffic lights, and a panoramic view on a country ride.

The controls on the ergonomic handlebars are always easy to reach, making steering, shifting gears, and braking a breeze. Wonder what the best part is? You'll receive support in every situation! All Delta tx® trikes from HP VELOTECHNIK come equipped with an electric motor up to 25 km/h (16 mph) or up to 20 mph for the USA, including a push assist up to 6 km/h (4 mph). Four motor systems with different power profiles are available, and you can choose a fully automatic gearshift for each of the motors. Simply pedal in your own pace, your trike will select the right gear for you!

The comfortably suspended frame is crucial for the stable riding characteristics. The suspension element underneath the seat can be individually adjusted to your weight and a total load of up to 145 kg (320 lbs). The voluminous *Super Moto-X* tires developed by SCHWALBE especially for e-bikes roll extremely smoothly. With their 62 mm (2.4") width the tires also offer plenty of grip, even on poor roads.

The Delta tx® offers a superior riding experience with high tipping stability. The seat is positioned between the rear wheels to optimize the center of gravity, while the low position of the motor and battery, as well as the generously dimensioned and deeply positioned luggage basket, ensure a safe and stable ride.

Top class: The *Delta tx* $^{\circ}$ is lightweight in every aspect. With its sturdy aluminum frame, the lightest version weighs just 35 kilograms (78 lbs) including motor and battery. Your lightweight *Delta tx* $^{\circ}$ excels in the premium league of motorized tricycles!

Transporting your trike is easy: The *Delta tx* $^{\circ}$ is separable for transportation, allowing you to disassemble it into three space-saving parts in three minutes. You can easily lift them into your car and still have enough space for your luggage. For maximum mobility, you only need a minimum of tools - a 5 mm Allen key!

We offer the Delta tx® in two versions. With the Special Edition models (SE models), you don't have to spend time evaluating the many possibilities of our modular system. You will receive your trike almost fully equipped with a versatile set of components, based on our many years of experience as a custom bike manufacturer. If you opt for a Delta tx® in the modular system, you can choose your favorite options and have your E-Chopper built exactly according to your wishes. Your HP Velotechnik dealer will be happy to advise you!





Take hold of the *Delta* tx^{\otimes} ! The ingenious design ensures smooth directional stability and maximum flexibility. With a turning circle of just 3.20 meters (10'5"), you'll be able to navigate even the tightest spaces with ease.

Not an inch too high: The *Delta tx*® achieves a comfortable step-through height of just 35 cm (12.6") by elegantly positioning the cables and the smooth-running chain guard low against the frame. No shoe will get stuck.

Not an inch too wide: At 75 cm (29.5"), the *Delta tx*® is conveniently narrow. This means that you can also ride on narrow paths without any problems. And if you want to take your trike through your gate and door to park it, you can easily roll inside.







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 readjust 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 $\textit{OrthoFlex}^{\circledR}$ upholstery, 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. HP VELO-TECHNIK uses the extremely resistant Hypalon® material, which is otherwise often used in boat building, to ensure optimum power trans-

mission at the transition from the strap system to

the seat cover.

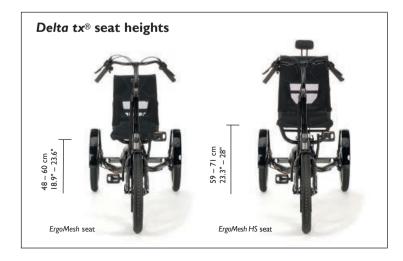
Your seat, your throne

At HP VELOTECHNIK, we believe that the key to a comfortable ride is a really comfortable seat. That's why we have developed the *Delta tx*® with the utmost attention to seating comfort. Our *ErgoMesh* and *ErgoMesh Premium* seats are designed to provide maximum ventilation and adjustability. You can choose between two heights: the standard or the *HS* version, which is 11 cm (4.3") higher and provides a better overview. Depending on your height and therefore the position of the seat on the frame, you can sit at a height of 59 to 71 cm (23" to 28").

The ErgoMesh and ErgoMesh Premium seats are also available in two sizes: standard and XL. The XL seats are each 5 cm (2") wider. Their backrests are also slightly higher and the seats bases slightly longer than the standard seats. You can adjust the shape of the seat to your body by tightening or loosening the tensioning straps on the back of the seat.

Our OrthoFlex® technology ensures that even the standard *ErgoMesh* mesh seat offers plenty of scope for further ergonomic adjustments. It consists of four highly breathable cushions that can be individually cut to size. You insert these 3D cushions into the sides of the seat and backrest and adjust them according to your preferences.

For ultimate comfort, our *ErgoMesh Premium* seat offers independent adjustment of the inclination of the backrest and seat base within a range of 25°. With the optional *Seat angle adapter*, you can raise the backrest up to a further 9° steeper.



One frame size for the whole family



The main frame of the *Delta tx*® comes in one size. It offers space for people between 1.50 (4'9") and 2.00 meters (6'6") tall. For stepless adjustment, simply open the two quick-release levers to slide the seat on the upper frame railing.

However, the Delta tx® can also be set up precisely according to your needs in many other ways. You can see how this works with the seat cushions on the previous page. The possibilities of our variable handlebar system are shown on the next page. For smaller users, we recommend short cranks instead of the standard length of 155 mm (6.1"). They have a length of 135 mm (5.3") for the Bafang motor and the SHIMANO Steps E5000. For the other two SHIMANO motors, we offer 140 mm (5.5") short cranks instead the standard 155 mm.

We offer two different suspension systems. With both, the trike can be perfectly adapted to different body weights and transport volumes. With the standard shock absorber from DNM, you can adjust the suspension preload without tools. The advantage of the optional *Monarch RL* oil/air shock from ROCKSHOX is its highly sensitive response on rough roads. We also provide a suitable air pump for adjusting to different weights.

If you want to get to know the *Delta* tx® and its technical details in moving pictures, simply go to our website. There you can watch our videos to check in real time how the *Delta* tx® can be split in three minutes. And of course you can also find out how it is reassembled: www.hpvelotechnik.com



The Delta tx® can be split into three parts in around three minutes. The only tool you need is a 5 mm Allen key. The front section has a packing size of 119 \times 60 \times 42 cm (46.8" \times 23.6" \times 16.5"; L \times H \times W, with pedals), the rear section measures 122 \times 75 \times 60 cm (48" \times 29.5" \times 23.6"; with handlebars and platform carrier). The seat can be easily stowed next to it for transportation in your car. The weight of the two frame parts is approximately the same, namely around 16 kg (36 lbs) each. This is a great advantage when lifting the individual parts!



Video-Link: See how to split the *Delta tx*® in three minutes and reassemble it in the same time. Daniel Pulvermüller also shows you how to stow the handlebars safely and disconnect the motor's cable plugs. Scan or type in the QR code:

https://www.youtube.com/watch?v=Zt5Ogk9jKM8

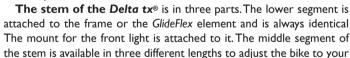




The comfort handlebar offers plenty of room to get on and off

The steering system of the Delta tx® is just as variably designed as the frame and seat. The focus for the engineers of HP VELOTECHNIK is on comfort. Getting on and off a tricycle has never been easier!

For maximum comfort when getting on or off the trike, we offer the TERRACYCLE GlideFlex folding stem. This allows the entire handlebars to be simply moved forward for getting on or off the trike. This procedure is as easy as opening and closing the door of a car. In addition, the angle of inclination of the entire construction can be adjusted using the variable limit stop.





height. We recommend the short stem for people under 1.65 m (5.4') tall; the standard range covers 1.60 to 1.95 m (5.2' to 6.4'); taller people over 1.90 m (6.2') choose the long stem, which also has a longer upper segment.

For a particularly individual adjustment, your specialist dealer can also shorten these segments later on. With the combination of all these options,



Ifyou frequently want to adjust the trike to different body sizes for several users in a matter of seconds, select the additional *Stem quik-*

kadjust option. This allows you to push the middle segment of the stem 8 cm (3.1") into the lower section or pull it out. The multifunctional 3D printed element developed for this purpose also carries the front light and guides the cable bundle close to the handlebars. An elegant detail: The quick release with long lever is angled at 90 degrees. This makes it small and visually in line with the stem tube.



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	
	<pre>II° (seat base)</pre>
Step-through height	
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")
	128 cm (50.4")
Turning circle	3,20 m (10'5", outer wheel)
Handlebar width	63 cm (24.8")
Overall weight (trike + rider + luggage)	up to 180 kg (397 lbs)
Weight (trike)	from 35 kg (78 lbs)
Payload	up to 145 kg (320 lbs)
(rider + luggage)	
Luggage mounts	6 plus trailer
Payload luggage	up to 50 kg (110 lbs)
Trailer load	up to 40 kg (88 lbs)
	(inkl. trailer)
Frame material	
Powder coating .	Blue flash or
	Sparkling iron gray
	I,50 - 2,00 m (4'9" - 6'6")
Warranty on frame	10 years

Drivetrain



Always in view: The color display with all the important information for the SHIMANO motors *EP5* and *EP801*. The display for the BAFANG motor is also mounted centrally on the handlebars.



Let's go! Our basic model from BAFANG provides you with full power from the very first pedal stroke.



Lots of torque and full acceleration: The top model, the SHIMANO STEPS EP801 Cargo, ensures maximum riding pleasure.

Every Delta tx® comes standard with a motor! And a fully automatic gearshift on request

You can choose from four different electric motors for your *Delta tx*®. All of them are bottom bracket motors that provide additional assistance up to 25 km/h (16 mph), or up to 20 mph in the USA. The basic version comes with the *M300* from BAFANG. Regardless of how forcefully you pedal, it unleashes its power as soon as you start pedaling. The cadence-controlled system offers 5 power levels and helps you to ride home relaxed even when you start feeling tired. Starting off is even easier with the push-off aid, which you can activate with a throttle.

If you appreciate a more sporty feeling, choose one of the three torque-controlled Shimano STEPS motors: the more powerful you pedal, the more assistance the system provides. The E5000 system is ideal if you are looking for a motor with a medium level of assistance at an attractive price. The EP5 provides 50 percent more torque power. The high-end EP801 Cargo system provides 85 Nm and 600 W maximum power for rapid acceleration.

To shift – or not to shift? That's totally up to you! With our automatic gearshifts adapted to our different motor profiles, you al-

ways ride in the optimum range — without having to lift a finger. While you are waiting at a red light, for example, your system has already shifted into the right gear. The Enviolo *Trekking Automatiq* hub is an ideal addition to the BAFANG motor. It not only changes the gear ratio automatically, but even without typical gearing steps!

A great partner for the STEPS E5000 is the Nexus Di2 8-speed hub. With the EP5, you have the choice between the 5- or 8-speed hub from SHIMANO. For the high-performance top model EP801 Cargo, we offer you the Di2 5-speed, the continuously variable ENVIOLO or the Cues Di2 from SHIMANO. The Cues is fascinating as the world's first electric automatic derailleur. Even when you are not pedaling, the chainwheel can rotate if required and, thanks to the Autoshift function, ends up in the gear that suits your speed.

Of course, we also have something in our range for fans of traditional manual gearing: the classic fully enclosed hub gear, the ROHLOFF Speedhub. The very low-maintenance 14-speed drivetrain, which is often chosen by experienced riders for challenging conditions, can be easily operated using the twist grip.

Motor systems: performance data and technical features

,	•			
System	BAFANG M300	SHIMANO STEPS E5000	Shimano STEPS EP5	Shimano STEPS EP801 Cargo
Support up to [for US only] \dots	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)
Range	80 km (49 miles)*	up to 189 km (117 miles)**	up to 184 km (114 miles)**	up to 191 km (118 miles)**
Force amplification	5 levels	3 levels: Eco / Normal / High	3 levels: Eco / Trail / Boost	3 levels: Eco / Trail / Boost
Max. torque	80 Nm	40 Nm	60 Nm	85 Nm
Rated power	250 W	250 W	250 W	250 W
Maximum power	550 W	420 W	500 W	600 W
Rechargeable battery	BAFANG 43 V Li-Ion	SHIMANO 36V Li-Ion (Generation I)	SHIMANO 36V Li-Ion (Generation 2)	SHIMANO 36V Li-Ion (Generation 2)
Support	independent of pedal power	up to 200 %	up to 300 %	up to 400 %
Energy content	450 Wh	418 Wh (opt. 630 Wh)	418 Wh (opt. 630 Wh)	418 Wh (opt. 630 Wh)
Battery weight	2.65 kg (5.8 lbs)	2.6 kg (5.7 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
Charger	BAFANG (2 A)	Shimano (2 A, opt. 4 A)	Shimano (2 A, opt. 4 A)	Shimano (2 A, opt. 4 A)
Charging time	6.5 hours	6.5 hours (3.5 hours: 80 %)	6,5 hours (3,5 hours: 80 %)	6,5 hours (3,5 hours: 80 %)

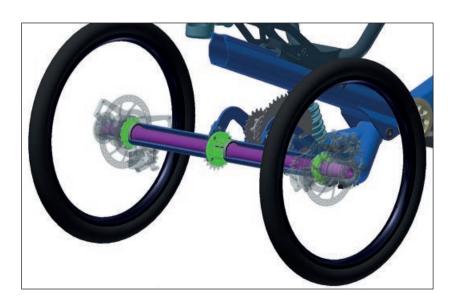
^{*} Range recorded by HP Velotechnik: support mode I, flat terrain, 18 km/h (11.2 mph), temperature 20°, system weight 115 kg (254 lbs), standard battery with 450 Wh

^{**} 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 for best traction

A vehicle with a driven rear axle and two wheels at the rear has always presented designers with an interesting challenge. Technical background: When cornering, the outer wheel travels a longer distance than the inner wheel. With a rigid rear axle driving both wheels at the same speed, increased slip occurs. This impairs the driving characteristics. The solution to this is usually a differential gear. Our engineers have decided to avoid this route for three reasons: A differential gear is costly, it's heavy and it needs maintenance.

With the Freewheelin' Twin technology, HP VELOTECHNIK has implemented a solution that is simple and light in weight. The design uses two freewheels arranged axially in the rear wheel axle. It works in a way so only the inner wheel is driven when cornering. An additional advantage over a differential is a situation that is quite familiar to trike riders: If a rear wheel spins on loose ground, for example when starting uphill on gravel, a differential would direct the entire drive force to this spinning wheel precisely. The result: you wouldn't move away. The Freewheelin' Twins on the Delta tx are different. With the Delta tx®, the power automatically goes to both wheels — you have plenty of grip to make good progress even in these scenarios.













You want to move a lot - we have the trike for it!

Comfortable competition for cargo bikes: Transform your Delta tx® into a versatile transporter! With our various luggage systems, you can carry a total up to 50 kg (110 lbs) of cargo easily, safely and with plush suspension on your trike. Even more so, your stable tricycle is amazingly versatile as an everyday and touring bike, even in winter.

To achieve good road holding, your cargo must be transported with the lowest possible center of gravity. The space between the rear wheels is therefore reserved for a stable luggage carrier platform. Your plus: The extra-large basket from HP VELOTECHNIK is already included! You can easily remove it by the handle and take it with you when you go shopping.

You can also use the *Delta* tx° without the 25 cm (10") high basket and load a large crate of beverages, for example. The platform carrier is securely attached to the suspended part of the frame and has a comfortable loading height of 38 cm (15"). The internal dimensions are 48×32.5 cm (18.9" \times 12.8") and the maximum load is 25 kg (55 lbs).

Above the platform carrier with the large basket, there is still plenty of space for a standard bike bag. Simply hang it in the optional *Bag mount* behind the seat to carry up to 12 kg (26.5 lbs) of extra cargo. Additionally the *Add-on bags* designed by HP VELOTECHNIK can be attached to the right and left of the seat. The practical bags, each with 1.4 liters of storage space (1.5 kg or 3.3 lbs),

easy to clip on and off – your highly variable companion on a day trip.

Small luggage, right at hand: Our *Side bag mounts* are the perfect option for attaching standard handlebar bags to the right, left or both sides of the seat of your *Delta tx®*. The load capacity of each is up to five kilo (11 lbs). And if you want to keep things really cool, you can also fit the practical holders with a standard bicycle cup holder.

In addition to the platform carrier, you can opt for the *Trailer coupling* option. This allows you to pull a child or cargo trailer behind you with a total weight of up to 40 kg (88.2 lbs). Our *Trailer coupling* is matched to the WEBER design.



The Luggage rack made of sturdy 20 mm aluminum tubing carries 25 kg. It can also be used without the basket. If you also want to remove the rack when splitting the bike: remove it by loosening 3 screws and disconnect the plug connection to the rear light.



The Luggage basket is a special design for HP VELOTECHNIK — few others are as voluminous. The dimensions of 53.5×37 cm ($21" \times 15.5"$ inside) and a height of 25 cm (10") speak for themselves. Equipped with a carrying handle and a safety rubber clip to hold it in place.



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



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



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.



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.



Features

Optional features and accessories from HP VELOTECHNIK: With a Delta tx® trike, you'll be ready for the challenge

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.



With the extra-large viewing window of the Rear mirror B&M Cyclestar E, you can see what's going on behind you. The field of view is easily adjusta-



Monarch RL air shock from ROCK SHOX. Practical: The spring stiffness can be easily adjusted to the payload using a shock pump. 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.

Send a signal! With our

WingBling turn indicator,

show their intentions in

traffic. Advantage: It is not

only the better communi-

WingBling a safety enhan-

cer to your trike. It also

makes your ride safer: In

sharp corners you leave

signals.

your hands at the handlebars instead of using hand

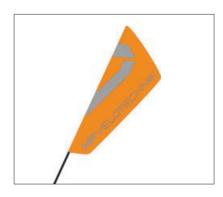
cation with other road

users that makes the

cyclists now can easily



What the handbrake does in the car is done by the Parking brake (picture left) on the tricycle: safe parking even on sloping 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®.



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 eve-catching design, you'll bring a new level of attention to the road for everyone. Silver reflective material with orange Print.



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 (I 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.



ground assured by a brake



The Anti-tib 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 with the extra powerful drive option SHIMANO STEPS EP801 Cargo.



The Headrest for the ErgoMesh and ErgoMesh Premium seats can be adjusted in height and inclination in seconds thanks to its quickrelease 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 selfrighting 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 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.



Developed for people who need extra support in the seat: The easy-touse 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.



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, take a look at our video: https://youtu.be/qVjUomMXLBs



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

Basic model							
☐ Delta tx® basic r	nodel (DE	T) separab	le Chopper-E-1	Trike with 20" whee	els\$8,	590	.00
☐ Delta tx® Special							
			asic configuration	O Option, no upcharge		ь	2
		• 0	option with upcharge	 Not available 		DET	2
Frame							
Colors							
☐ Blue flash				•••••	\$ 0.00		
☐ Sparkling iron gra	ay	• • • • • • • • • • • • • • • • • • • •		••••••	\$ 0.00	\circ	
Seat							
Seats		<i></i> .			• • • •	~	
☐ ErgoMesh mesh se Add-on bags	at with Orth	oflex techno	logy, prepared f	or optional	\$ 0.00	O	
☐ ErgoMesh XL 5 cm longer than ErgoMes		oackrest 4 cn	n/I.6" and seat	5 cm /2"	\$ 0.00	О	C
☐ ErgoMesh HS c		er than <i>Ergo</i>	Mesh seat		\$ 0.00	0	C
☐ ErgoMesh HS XL					\$ 0.00	O	C
☐ ErgoMesh Premiui					\$ 389.00		
back angle independ	dently adjust	able					
□ ErgoMesh Premiu		2" wider, bad	ckrest and seat	3 cm / I.2"	\$ 389.00		
longer than ErgoMes							
☐ ErgoMesh Premiui					\$ 389.00		
☐ ErgoMesh Premiui	m HS XL	cm / 4.3" highe	r than <i>ErgoMesh Pre</i>	mium XL seat	\$ 389.00	Ш	Ŀ
Accessories						_	
☐ Headrest adjustable					\$ 219.00		H
□ Rain cover for sear					\$ 39.00		F
☐ Adjustable end st					\$ 29.00	Н	H
☐ Two adjustable en☐ Seat angle adapto					\$ 58.00 \$ 129.00		-
backrest in a more				t the	φ 127.00	_	
	upi igiit posi	don, with qu	iick release				
Suspension ☐ Rear shock DNM	DV 22 sprin	مرامنا انمام	andard enrine (up to	100 kg / 220 lbs\	0.00		_
☐ Spring soft/hard				to 145 kg/320 lbs	\$ 0.00 \$ 0.00		•
☐ Spring soft/hard				to 145 kg/320 lbs	\$ 29.00	_	
for Special Edition ac			5/1/3103 - up	113 Kg / 320 103	Ψ 27.00		
☐ Rear shock Rock	SHOX Mon	arch RL ligh	ntweight air sho	ck, adjustable	\$ 359.00		-
damping, lock-out, in	nci. damper	pump					
Steering							
			height < 165 cn 6'5"	n / 5'5" 90 cm / 6'3"	\$ 0.00	0	-
☐ Short stem for Sp	ecial Edition	middle part	added separatel	ly	\$ 49.00	_	
☐ Folding stem TER folding mechanism for		,	gle adjustable ste	em with	\$ 255.00		
☐ Stem quickadjust	,		clamps		\$ 69.00		
1	-		F				

	Basic configuration Option with upcharge	O Option, no upcharge - Not available		DET	>T=
Drivetrain	, , ,				□
☐ BAFANG M300 and SRAM X4 electric with derailleur SRAM X4 8-speed, Li-Ion for starting aid		\ I /:	\$ 0.00	•	-
☐ BAFANG M300 and ENVIOLO Automa (16 mph), with ENVIOLO Trekking Automa Li-lon battery with 450 Wh, throttle for	tiq stepless automa		\$ 1,370.00		•
☐ Big battery pack BAFANG Li-lon batte	ery with 600 Wh		\$ 339.00		
☐ SHIMANO STEPS E5000 and SRAM X 25 km/h, (16 mph) with derailleur SRAM X with 418 Wh, push assist	•	•	\$ 19.00		-
SHIMANO STEPS E5000 and Nexus 25 km/h (16 mph), SHIMANO Nexus Di2 8 Li-lon battery with 418 Wh, push assist			\$ 299.00		-
☐ SHIMANO STEPS EP5 and SRAM X4 25 km/h, (16 mph) with derailleur SRAM X with 418 Wh, push assist			\$ 359.00		-
☐ SHIMANO STEPS EP5 and Nexus Di	☐ SHIMANO STEPS EP5 and Nexus Di2 8 speed electric assist up to 25 km/h (16 mph), SHIMANO Nexus Di2 8-speed automatic gear hub,				-
25 km/h (16 mph), SHIMANO Nexus Di Li-lon battery with 418 Wh, push assist	•	•	\$ 739.00		-
up to 25 km/h (16 mph), SHIMANO Nexus Li-lon battery with 418 Wh, push assist	•		\$ 1,610.00		-
up to 25 km/h (16 mph), SHIMANO Cues I Li-lon battery with 418 Wh, push assist			\$ 1,730.00		-
assist up to 25 km/h (16 mph), with ENVIG	DLO Trekking Autom		\$ 2,850.00		-
up to 25 km/h (16 mph), ROHLOFF 14 gear with 418 Wh, push assist	ROHLOFF 14 speed		\$ 3,530.00		-
☐ Big battery pack SHIMANO STEPS Li-	Ion battery 630 Wh,	fast charger with 4 A.	\$ 399.00		_
☐ Short cranks 135 mm resp. 140 mm fo SHIMANO STEPS EP801 Cargo	r Shimano STEPS El	P5 and	\$ 32.00		-
One-hand operation for brakes and dri One-hand operation with hydraulic hydraulic coupled brake and AVID BB7 di function	disc brake include		\$ 599.00	•	_
Mounting the controls:		🗆 left 🖵 right			



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.hpvelotechnik.com/produkte/konfigurator

Prices and options

◆ Basic configuration→ Option, no upcharge→ Not available	1	DET	
rakes			Comfort and a
☐ Disc brakes SHIMANO BR-MT200 hydraulic, separately operated rear wheel brakes	. \$ 0.00	• •	Pedals
☐ Hydraulic disc brakes RIDEREVER coupled, additional rear brake		_	☐ Clipless pe
hydraulic, coupled rear brakes, additional mechanical disc brake AVID			pedal for no
BB7 at the rear with parking brake function, adjustable grip width			D. D. J. L. Sal
hydraulic brake lever is: ☐ left ☐ right	t		☐ Pedal with
☐ Hydraulic disc brakes RIDEREVER coupled, additional front brake	. \$ 479.00	_	positive grip
hydraulic, coupled rear brakes, additional mechanical disc brake AVID			mounting si size range: 🛭
BB7 with parking brake function at the front, adjustable grip width,			☐ Pedals wit
limited possibility to split the vehicle			and positive
hydraulic brake lever is:			size range:
□ Parking brake rear mechanical on rear wheel, disc brake, detent	. \$125.00		512C Tunge. 4
lever on handlebar, not compatible with coupled brake with			ErgoPedal
additional rear brake	¢ 135 00	_	fixation adju
☐ Parking brake front mechanical on front wheel, disc brake, detent	. \$135.00		size range:
lever on handlebar, trike splitting very limited, not compatible with coupled brake with additional brake at front			☐ ErgoPedal
·			leg fixation
nsport and weather protection gear	* 0.00		size range: 🖵
□ Luggage carrier with removable basket, basket with handle,	. \$ 0.00		□ ErgoPedal
max. load 25 kg/55 lbs	00 001 10		SHIMANO PE
□ Bag holder for one bicycle bag, behind seatback, max. load 12 kg / 26 lbs □ Trailer hitch for trailers with WEBER coupling, max. trailer load 40 kg			movement -
□ Add-on bags I pair of bags for mesh seats, attached to the backrest,			pedal, highe
I bag water repellent, I bag ventilated, capacity approx. 1,41/0.3 gal. per	. φον.σο		size range: 🖵
bag, can only be mounted in pairs, max. load 1,5 kg / 3.3 lbs per side			☐ ErgoPedal
☐ Side Bag Mount mounting for handlebar bags, attached to the seat,	. \$ 209.00		joint-friendl
maximum load 5 kg / 11 lbs, left and right, incl. ring clamp, unmounted	·		higher safet
☐ Water bottle set 2 x 0,6 PE-bottle with HP VELOTECHNIK print,	. \$105.00		size range: 🖵
with bottle cages, mounted			☐ ErgoPedal
☐ Vertical parking stand pedestals mounted on seat and rack for space	. \$139.00		easy entry s
saving upward parking position, we recommend fitting Anti-tip wheels			other side s
☐ Mudguards SKs front and rear, 69 mm wide, with spoiler	. \$ 229.00		size range: 🖵
fety equipment			☐ ErgoPedal
☐ Lighting system IQ XS friendly LED-headlight B&M IQ-XS friendly,	. \$ 0.00	• •	easy entry s
powered by E-bike battery, up to 80 Lux, rear light B&M Toplight 2C DC			size range: 🛭
☐ Lighting system IQ-X LED-headlight B&M IQ-X, up to 80 Lux, rear	. \$105.00	_	Walking aid mo
light B&M Toplight 2C DC, only with SHIMANO STEPS drive systems			□ Walking a
☐ Indicator lights system WingBling two indicator lights, both front and back	. \$ 789.00	_	mounted at
☐ Rear mirror B&M Cyclestar E mounted on the handlebar			
Frame lock AxA Imenso with removable key, without chain, black			Support belts
Chain for frame lock AxA Imenso length 100 cm / 39.4"			☐ Pelvic sup
□ Anti-tip wheels recommended for tall riders, high seats, with	. \$139.00		available as .
bag holders, always with SHIMANO STEPS EP801 Cargo	¢ 22 ^^		☐ Chest sup
☐ Flag HP VELOTECHNIK double-sided print, with reflective strip	. \$33.00		available as 2

	asic configuration	O Option, no upcharge		_ ≥
	option with upcharge	- Not available		DETV
Comfort and ability options (continued) Pedals				
☐ Clipless pedals SHIMANO XT PD-T8000 pedal for normal and SPD shoes) lightweight, mu	lti-purpose	\$119.00	-
 □ Pedal with heelstrap and foot clamp sipositive grip, adjustable length, standard ped mounting side of pedal with heelstrap and fosize range: □ 22 – 28 cm / 8.7" – 11" □ 27 – 34 □ Pedals with heelstrap and foot clamp sand positive grip, adjustable length size range: □ 22 – 28 cm / 8.7" – 11" □ 27 – 34 	lal on the other's oot clamp 4 cm / 10.6" – 13.4' single sided eas	side, É " □ left □ right sy entry	\$ 119.00 \$ 239.00	
☐ ErgoPedal single sided adjustable position fixation adjustable in length and position, ot size range: ☐ 20 – 28 cm / 7.9" – 11" ☐ 27 – 34	n, easy entry stra her side standard	aps, leg d pedal	\$ 179.00	••
ErgoPedal left and right adjustable posit leg fixation adjustable in length and position size range: □ 20 – 28 cm / 7.9" – 11" □ 27 – 34	ion, easy entry s	traps,	\$ 359.00	••
□ ErgoPedal with safety release single sing	e-friendly freedon other side standa e force 4 cm / 10.6" – 13.4 right adjustable egrees, easy entry	n of ard " left lright position, r straps,	\$ 235.00 \$ 469.00	
☐ ErgoPedal with calf brace single sided easy entry straps, leg fixation adjustable in le other side standard pedal	adjustable positi	on,	\$ 369.00	
size range: $\square 20 - 28 \text{ cm} / 7.9" - 11" \square 27 - 34$ \square ErgoPedal with calf brace left and right easy entry straps, leg fixation adjustable in lesize range: $\square 20 - 28 \text{ cm} / 7.9" - 11" \square 27 - 34$	nt adjustable pos ength and positio	ition,	\$ 739.00	••
Walking aid mounts Walking aid mount easy fixing and safety mounted at the seat:		de ft □ right □ pair	\$129.00	••
Support belts Pelvic support belt for optimal pelvis sup available as XL version (from ca. 100 cm / 39) Chest support belt for optimal upper both support belt for optimal pelvis support belt for optimal upper both support belt for optimal u	.4" waist size) dy support on th	□ Standard □ XL ne seat, also	\$ 349.00 \$ 349.00	::
available as XL version (from ca. 100 cm / 39	.T chest size)	→ Standard → AL		



Delta tx®:

Fit on three wheels for any challenge in life

















Delta tx® in a modular system: put together your ideal comfort and every-day equipment and choose from the motor systems and gears as well as a wide range of solutions for luggage transport from \$ 8,590

Delta tx® Special Edition: equipped with BAFANG motor, ENVIOLO automatic hub, light *IQ-XS*, *ErgoMesh* seat, luggage basket, flag, mudguards, steel spring suspension damper,mirror, parking brake from \$ 9,990

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 web pages with a variety of test reports from bike magazines, in our online recumbent configurator and in the practice-oriented operating and maintenance manual.

Personal customer service in your area can be obtained through 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 HPVELOTECHNIK for the frame of your new trike. We stand by our products and would like to assure you of sustainable, carefree riding pleasure. Details can be found in the service section of 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. For us, this is a source of confirmation and motivation. With our dedicated team at HPVELOTECHNIK, we are ready to create your personal dream trike!





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 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 Delta tx® is individually built to order in our recumbent factory in Kriftel, Germany. You can choose the components according to your needs. By going through a personal consultation at a specialty shop in your area, extensive test rides, useful accessories and expert customer service, you will get a trike that fits you perfectly.

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 September 2025. Images with special equipment. Subject to alterations.