Everyone is unique. Thank goodness!
But then why are almost all bicycles the same??? You can either complain – or do something about it.

We chose the second option. Otherwise, this catalog wouldn’t exist. Nor would the specialized bikes and trikes that it showcases.

HASE BIKES builds delta trikes. Which makes for a nice rhyme, and an even better ride. They’re agile, stable, and beautifully designed. There are cool trikes for kids who won’t let their handicap slow them down. Sporty trikes that can be customized for excursions, touring, physical therapy, or everyday use. And luxurious e-trikes that have no age limit.

And to offer twice the fun and flexibility, we also build tandems. To be exact: semi-recumbent tandems. In short: PINOs. But there’s simply not enough space in this foreword to describe all the things you can do with them. So what are you waiting for?

There’s so much to discover on the pages of this catalog. And then it’s time to get moving. Your own way.
WE’RE THE “OUTSIDERS”
WE CAN SPEND HOURS,
DAYS, WEEKS, EVEN YEARS,
UNDER OPEN SKIES.
TRACKS IN THE SAND ARE GONE TOMORROW. THE TRACKS IN YOUR HEART ARE FOREVER.
# Table of Contents

**E-POWER** ................................................................. 10

**ADVANTAGES OF DELTA TRIKES** .................................. 12

### 01. DELTA TRIKES FOR LIFE ........................................... 14

- KETTWIESEL EVO STEPS .................................................. 16
- KETTWIESEL CROSS STEPS ............................................. 18
- KETTWIESEL HANDBIKE .................................................. 20
- TRIGO NEXUS .............................................................. 22
- TRIGO UP ................................................................. 24
- LEPUS STEPS .............................................................. 26

Accessories and Options for Delta Trikes .................................. 28

**GUIDED BY STONES** ...................................................... 32

### 02. TANDEMS FOR EVERYONE/EVERYTHING ....................... 38

- PINO STEPS .............................................................. 40
- PINO TOUR ............................................................... 42

Accessories for Tandems ...................................................... 44

**BEAUTIFUL DAYS IN CLISSON** ........................................ 46

### 03. ADAPTIVE TRIKES FOR KIDS ..................................... 52

- TRIX ................................................................. 54
- TRETS ............................................................... 56

Adaptive Cycling Tips ....................................................... 60
Family Tandem ............................................................ 61

**WELCOME TO WALTROP** ................................................. 62

### 04. SPECIAL ACCESSORIES ............................................. 66

- Special Accessories and Option ........................................ 68

**HASE BIKES DEALERS** ................................................... 72

**HASE BIKES ONLINE** ...................................................... 73
DELTA TRIKES FOR LIFE

KETTWIESEL EVO STEPS
Luxury-Class E-Trike

KETTWIESEL CROSS STEPS
Offroad Trike with E-Power

KETTWIESEL HANDBIKE
Special Trike with Hand Cranks

TRIGO NEXUS
Modular Trike with E-Option

TRIGO UP
Recumbent Trike with Above-Seat Steering

LEPUS STEPS
Comfort Trike with Higher Seat

TANDEMS FOR EVERYONE/EVERYTHING

PINO STEPS
E-Tandem with Cargo Capacity

PINO TOUR
Touring Tandem for Globetrotters

ADAPTIVE TRIKES FOR KIDS

TRIX
Recumbent Wonder-Trike

TRETS
Junior Trike with Wow-Effect
GIVE ME AN E! MOTORS FOR HASE BIKES

SHIMANO STEPS E6100
Mid-motor for all STEPS models
  - Max. output 250 W
  - 6.2 lb [2.8 kg] motor, 5.7 lb [2.6 kg] battery
  - Assistance up to 15 mph (25 km/h), in 3 modes
  - Walk assist function
  - Max. torque of 50 Nm with gear hub; 60 Nm with derailleur
  - Lithium-ion battery, 14 Ah capacity, 504 Wh, 1000 recharge cycles, portable

Models
KETTWIESEL / LEPU / PINO / TRIX

SHIMANO STEPS E5000
Mid-motor retrofit kit for TRIGOs
  - Max. output 250 W
  - 5.3 lb [2.4 kg] motor, 6 lb [2.7 kg] battery
  - Assistance up to 15 mph (25 km/h), in 3 modes
  - Walk assist function
  - Max. torque 40 Nm
  - Lithium-ion battery, 11.6 Ah capacity, 418 Wh, 1000 recharge cycles, portable

Models
TRIGO NEXUS / TRIGO UP

HEINZMANN DIRECT POWER
Hub motor for special trikes
  - Max. output 250 W
  - 9.9 lb [4.5 kg] motor, 6.4 lb [2.9 kg] battery
  - Assistance up to 15 mph (25 km/h)
  - Adjustable to rider
  - Max. torque 60 Nm
  - Lithium-ion battery, 11 Ah capacity, 400 Wh

Models
HANDBIKE / KETTWIESEL / LEPU / TRIX
MOTORS FOR MOBILITY

If a trend is as sensible as the e-bike movement, then HASE BIKES has no problem being mainstream. With our own ideas and standards, of course. Most of our “top-sellers” – as we call our pre-configured models – are now pedelecs with “STEPS” in their name.

After extensive research of the motor market, we decided to focus primarily on Shimano. The performance of their motors in actual use impressed us. The experienced and innovative Japanese company has been a reliable partner. They are highly committed to ensuring the quality of their products. The Shimano Steps mid-motors we use have a sophisticated and harmonious system of sensors that offer smooth and quiet assist, guaranteeing an incredibly natural riding feel.

There’s only one motor in our catalog that isn’t from the Land of the Rising Sun, but from Germany: the Heinzmann Direct Power. As a front-hub motor, it can’t offer the same maximum efficiency as a mid-motor and doesn’t have the best range, but it’s unbelievably powerful and individually adjustable. The ideal choice for riders with limited muscle strength, e.g. with hand-bikes and adaptive bikes.

AUTOMATIC SHIFTING: SHIMANO DI2 ALFINE

01
Works perfectly with STEPS motors: The integrated, electronic 8-speed internal hub monitors your torque, speed, and cadence, for fast, precise, and smooth shifting into the appropriate gear.

LICENSE TO RETROFIT: THE TRIGO MODELS

02
The modular TRIGOs were the world’s first vehicles that were allowed to be retrofitted with the Steps system. The Retrofit Kit is installed by dealers in order to ensure maximum safety and insurance compliance.
FREEDOM ON THREE WHEELS: DELTA TRIKES.

HASE BIKES only builds delta trikes. We’re convinced that it’s the best trike design. Deltas have two wheels in back, and one wheel in front that does the steering. The recumbent seat is positioned in the rear third of the trike between the front and rear axles. This design not only ensures exceptional stability and good traction, but also offers many other advantages:

SMALL TURNING RADIUS

Thanks to its geometry, a delta trike can turn on a dime – which can also be helpful when parking.

GET INTO THE SEAT COMFORTABLY

When your delta trike is parked on level ground, you can sit down easily on the seat between the rear wheels.

TWO-WHEEL DRIVE? NO PROBLEM!

With a delta trike, most of the weight rests on the rear axle, which translates into good traction for the rear wheels. If you add a Differential, which transfers the power to both rear wheels, it’s even easier to power up steep hills – regardless of the road surface.

Optimal uphill option: a Shimano Steps mid-motor!

UPRIGHT PARKING

Upright parking allowed! A delta trike can be parked with its front wheel in the air, which saves space indoors and is a real eye-catcher outdoors.
**AT EYE LEVEL WITH CAR DRIVERS**

- A high seat (extra high: with LEPUS) means more visibility. And more visibility means more safety. Nevertheless, it's always a good idea to ride with a safety flag!

**ABOVE-SEAT STEERING**

- Thanks to the long frame and the single wheel in front that does the steering, it is possible to offer models with intuitive above-seat handlebars (TRIGO UP).

**CAN BE HITCHED TO A BICYCLE**

- Perfect for family excursions: With the Trailer Kit, a delta trike (TRIX or KETT-WIESEL ALLROUND) can be hitched to a normal upright bicycle.

**MORE GROUND CLEARANCE**

- Although delta trikes are recumbents, they have the necessary ground clearance for everyday use. This means you shouldn't have any trouble riding safely over obstacles like curbs or ramps.

- Riders who spend a lot of time on bumpy roads or offroad can order their trike with a linear derailleur, which offers more ground clearance than a standard derailleur cage. (Not available for TRETS or TRIGO)

**HITCHABLE FOR TANDEM USE**

- Two to one: With a Tandem Coupling, you can connect two delta trikes – for towing riders who need a little help, or just for fun.
01. DELTA TRIKES FOR LIFE

GENERATION TRIKE

If fifty is the new forty, and seventy is the new sixty, then we’d like to propose our own proverb: The trike is the new bike. Why? Because the delta trikes from HASE BIKES are fun to ride at any age but become an even more attractive option as we get older – due to their great stability and comfort. And because we’re such visual creatures, HASE BIKES makes sure that its trikes not only are sporty to ride but also look the part. So modern and dynamic that you’ll feel like a kid again.
The EVO STEPS is the luxury model of our KETTWIESEL series. Some may argue that the name “KETTWIESEL” is too whimsical for this classy set of wheels, but what’s named is named. Moreover, it’s long since become the epitome of a sporty, high-end trike.

The EVO STEPS is our upgraded version for riders with even higher standards for comfort: It features sumptuous suspension, a Shimano Steps motor, and the corresponding Di2 electronic shifting system. The eye-catching, concrete-gray e-trike also makes a big impression with its small footprint: When parked upright, it’s a real space-saver, and when folded for transport, it can fit into almost any trunk with a min. length of 38 inches (96 cm).
Push it: The Shimano Alfine Di2 is an 8-speed, electronic, internally geared hub that coordinates perfectly with the motor. It can be operated in either manual or automatic mode. The rider can switch between these modes with the touch of a button under the display.

At some point, we’re just too old for unnecessary bumps and jolts. That’s why the EVO comes with full suspension: independent wheel suspension, air shocks, and cornering-stability control like a car. A sporty ride doesn’t have to be uncomfortable.

A top speed of 15 mph (25 km/h): Shimano Steps. The powerful – yet smooth and quiet – mid-motor gives you more traction on the rear wheels than a front motor. Its battery, hidden behind the seat, has a 504 Wh capacity and can be fully charged in a mere four hours.

Specs & Features
- Aluminum, quick-adjust frame, foldable
- 69-87 x 35½ x 32 in. (176–221 x 90 x 82 cm), folded 38 x 35½ x 19 in. (96 x 90 x 49 cm), seat height 19½ in. (50 cm), bottom bracket height 20½ in. (52 cm)
- 71.6 lb (32.5 kg), max. load 309 lb (140 kg)
- Shimano Steps E6100 electric-assist motor, 504 Wh battery
- Full-suspension, HASE BIKES EVO HR Suspension System, suspension fork Spinner 300
- Alfine Di2 8-speed gear hub
- HASE BIKES Differential
- Coupled brakes, right lever for hydraulic rear-wheel brakes, left lever for mech. front-wheel brake
- Crankset 170 mm 44 T
- Marathon Reflex tires, black aluminum double-walled rims, SAPIM stainless-steel spokes
- Matte black SKS fenders
- Lights powered by motor battery: B+M IQ-X headlight / B+M Toplight Flat Plus taillight
- Concrete-gray, semi-gloss

Detailed information on specs and features can be found at https://konfigurator.hasebikes.com. The model KETTWIESEL is also available in various basic versions without a motor.
UP AND DOWN
AND WOO-HOO!

This is the CROSS. The KETTWIESEL CROSS. Also known as the mountain trike, the all-terrain delta, or the daredevil of the HASE BIKES family. The yellow bullet with the knobby treads sails serenely over roots and rocks, carves up the tightest corners, and keeps the squirrels watching safely from the trees.

The chassis? Superbly sporty. The gears? With ample ground clearance. The suspension? Independent wheel suspension with a sway bar and special air shocks. Anything else? Of course: So that uphill is as fun as downhill, the CROSS comes with a Differential, which transmits power to both rear wheels. And the tires almost never lose traction, because the rider’s weight is over the rear axle. Sound good? It’s out of this world!
Bottoming out on jump landings? Ouch. That’s why, for the CROSS, we developed a linear derailleur that would offer more ground clearance than standard derailleur cages. The 11-speed system made from CNC-machined aluminum is sophisticated, but not finicky. And it’s also very forgiving of shifting mistakes.

Riders who aren’t able or willing to rely on pure muscle power can switch on the Shimano Steps mid-motor any time they need support. The smooth and quiet system is seamlessly integrated into the bottom bracket … and makes ascents feel like straightaways.

You can ride your CROSS to the bike park, but if asphalt is just too boring, the station wagon will get you there, too. Thanks to the ingenious folding mechanism, three quick steps are all it takes to transform the trike into a compact unit measuring as little as 38 inches (96 cm) in length. Brilliant, isn’t it?

Specs & Features
- Aluminum, quick-adjust frame, foldable
- 69–87 x 35½ x 32 in. (176–221 x 90 x 82 cm), folded 38 x 35½ x 19 in. (96 x 90 x 49 cm), seat height 19½ in. (50 cm), bottom bracket height 20½ in. (52 cm)
- 66 lb (30 kg), max. load 309 lb (140 kg)
- Shimano Steps E6100 electric-assist motor, 504 Wh battery
- Full-suspension, Hase Bikes EVO HR Suspension System, Spinner 300 suspension fork
- Hase Bikes 11-speed linear derailleur, Shimano 11–42 cassette, Shimano bar end shifters
- HASE BIKES Differential
- Coupled brakes, right lever for hydraulic rear-wheel brakes, left lever for mechanical front-wheel brake
- Crankset 170 mm 48 T
- Schwalbe Little Joe tires, black aluminum double-walled rims, SAPIM stainless-steel spokes
- Yellow, semi-gloss

Detailed information on specs and features can be found at https://konfigurator.hasebikes.com. The model KETTWIESEL CROSS is also available in a basic version without a motor.
Experience the exhilaration of riding first-hand: The KETTWIESEL HANDBIKE comes with a specially developed hand-crank assembly that efficiently transfers the power from your arms to the wheels. The adjustable leg supports offer comfortable stability and protection for the lower body.

The KETTWIESEL HANDBIKE doesn’t wobble when mounting, and the seat has the perfect height for easy transfer from a wheelchair. Another delta-trike advantage: Thanks to rear-wheel drive, the traction is so grippy that even uphill rides are fun. If your region is hilly, you will really appreciate the standard Differential. And riders looking for even more luxury can add a powerful Heinzmann hub motor.
Specs & Features

- Aluminum frame/fork
- 63–80½ x 34 x 37⅛ in. (160–205 x 86 x 95 cm)
- pack size 63–80½ x 21 x 34 in. (160–205 x 53 x 86 cm), seat height 18 in. (46 cm), hand-crank length 174 mm
- 53 lb (24 kg), max. load 309 lb (140 kg)
- 8-speed Nexus gear hub, twist shifters with Mountain Drive
- HASE BIKES Differential
- Coupled brakes, right lever for hydraulic rear-wheel brakes, left lever for mechanical front-wheel brake
- Schwalbe Big Apple tires, front Marathon, black aluminum double-walled rims, SAPIM stainless-steel spokes
- Matte black SKS fenders
- Lighting: Herrmans Black MR8 50 LUX headlight/ B+M Toplight 2C plus taillight
- Carmine red, semi-gloss

Detailed information on specs and features can be found at https://konfigurator.hasebikes.com. The model KETTWIESEL HANDBIKE can also be equipped with an optional Heinzmann Direct Power motor.

At your fingertips: As with most bikes, the HANDBIKE’s shifters and brake levers are mounted to the handlebar grips. The only difference is that these grips also function as hand pedals. Sounds a lot like multitasking, but the controls are actually very easy to learn.

The hand cranks are available in two different sizes: 174 and 150 millimeter. This makes it possible to adapt the HANDBIKE to the rider for perfect ergonomics.

The hand-crank assembly is intelligently designed: Its position can be adjusted to the rider’s size and preferences by moving the support bar. In addition, it can be folded forward to make it easier to get in and out of the seat.
With the TRIGO NEXUS, you can enjoy the exhilaration of delta triking without blowing your budget! How, you ask? Like this: Thanks to its modular construction, the TRIGO NEXUS is not only less expensive to produce but also highly versatile. And it offers the amazing option of retrofitting a Shimano Steps mid-motor if it fits to your budget!

The modules move along guide rails and are infinitely adjustable. Therefore, the TRIGO can be quickly adjusted to different riders with no need for tools. Provided that the rider is between 4’7” [1.40 m] and 6’7” [2 m] in height. And provided you’re willing to share your favorite trike.
Specs & Features

- Aluminum frame and fork
- Under-seat steering
- 70¼–82½ x 32½ x 39¼–42 in. (179–210 x 83 x 98.5–106.5 cm), seat height 23–26 in. (58.5–66.5 cm), bottom bracket height 12¼ in. (32 cm)
- 47 lb (21.5 kg), max. load 309 lb (140 kg)
- 8-speed Nexus gear hub, twist shifters
- Promax DSK-300F mechanical disc brakes with parking-brake mechanism
- Crankset Samox 155 mm 36T
- Kenda 58–406 mm tires with reflective sidewalls and puncture protection
- Carmine red/black

Detailed information on specs and features can be found at https://konfigurator.hasebikes.com. The model TRIGO NEXUS can be retrofitted with a Shimano Steps Motor at any time.

01

The ergonomic seat made from super-comfy black mesh helps you put full power to the pedals. The seat tilt can be set to your preferred position using a quick-release mechanism.

02

Thanks to its modularity, the TRIGO can be easily adjusted to fit riders of all shapes and sizes. For the stepless length adjustment, all you have to do is open two levers and slide the seat into the appropriate position. No need for tools and no need to shorten or lengthen the chain.

03

The TRIGO NEXUS gets its surname from its reliable and low-maintenance gear system. Thanks to the Nexus 8-speed gear hub with Shimano’s Gear Change Support mechanism, the red cornering wizard offers smooth and crisp shifting. [Also available with Shimano 24-speed Altus Mix derailleur]
Who says that getting older means slowing down and wearing beige? The world is colorful, and so are we! And we’ll “keep on rolling” as long as we can. The TRIGO UP was designed for young-at-hearts like us. With great stability, intuitive handling, and above-seat steering, the trike is a bright-red declaration of resistance against those spoilsport attitudes towards aging – and a call to unbridled riding fun!

There are so many perks to owning a TRIGO UP. For example, you’ll always have a comfortable place to sit when visiting beautiful places. No tools are needed to adjust it to your loved ones’ leg length. It can carry ample cargo. And you can always add a motor later if you need it – for example, when you’re 99. Or 111. After all, we’re not getting any younger.
Recumbent Trike with Above-Seat Steering

**TRIGO UP**

**Specs & Features**

- Aluminum frame and fork
- 70¼–82½ x 32½ x 39–42 in. (179–210 x 83 x 98.5–106.5 cm), seat height 23–26 in. (58.5–66.5 cm), bottom bracket height 12½ in. (32 cm)
- 51 lb (23 kg), max. load 309 lb (140 kg)
- 8-speed Nexus gear hub, twist shifters
- Promax DSK-300F mechanical disc brakes with parking-brake mechanism
- Crankset Samox 155 mm 36 T
- Kenda 58–406 mm tires with reflective sidewalls and puncture protection
- Carmine red/black

Detailed information on specs and features can be found at [https://konfigurator.hasebikes.com](https://konfigurator.hasebikes.com). The model TRIGO UP can be retrofitted with a Shimano Steps Motor at any time.

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**01** Ingenious: **adjustable above-seat handlebars.** The handlebar height and angle, as well as the distance to the rider, can be adjusted without tools. And you can steer the trike just like you would an upright bike.

**02** Special TRIGO accessories can be easily and securely mounted to the frame-tube insert at the back: e.g. the Guide Bar and the mounting bracket for the Ragtime Baskit.

**03** Penny pinchers and athletic types can choose the non-motorized version of the TRIGO UP – and then retrofit a Shimano Steps mid-motor later. All it takes is a few easy steps to mount – or remove – the extremely quiet and efficient motor.
Advantage: visibility. The LEPUS STEPS scores points with its high seat: up to 25 inches (63 cm). This lets you pedal comfortably downwards – and ensures that you will “see and be seen” in traffic. Getting into the seat is as easy as sitting down in your favorite recliner: Just stand on one side, take a seat, and then lift one leg over the low frame tube in front.

The outstanding suspension is another reason why riders feel so safe on a LEPUS STEPS. The nimble trike is a dependable everyday companion not only for sporty riders of all ages, but also for people with physical limitations. Indeed, the LEPUS is not your run-of-the-mill upright trike, but a comfort-class recumbent. In other words: It’s living the high life.
No matter how sporty we’d like to be, sometimes our strength or willpower runs low. Then it’s time to switch on the quiet Shimano Steps motor. It only provides assistance when you want it to and when the pedals are in motion. Once you’ve reached 15 mph (25 km/h), it switches off automatically.

To ensure that the LEPUS can also ride over cobblestones and other bumpy surfaces without losing its cool, the trike has independent rear-wheel suspension with air shocks. This provides not only comfort but also safety.

Thanks to its foldable frame, the comfortable trike is also easy to pack and transport: e.g. in a compact car. In just three easy steps — without tools — it can be transformed into a small unit measuring less than a meter in length.

Specs & Features

- Aluminum, quick-adjust frame, foldable
- 65-83 x 35⅛ x 39 in. (166-211 x 90 x 100 cm), folded 38 x 35⅛ x 21 in. (96 x 90 x 54 cm), seat height 25 in. (63 cm), bottom bracket height 17 in. (43 cm)
- 67 lb (30.5 kg), max. load 309 lb (140 kg)
- XXL seat
- Shimano Steps E6100 electric-assist motor, 504 Wh battery
- Rear suspension, HASE BIKES EVO HR Suspension System
- Alfine Di2 8-speed gear hub
- HASE BIKES Differential
- Coupled brakes, right lever for hydraulic rear-wheel brakes, left lever for mechanical front-wheel brake
- Crankset 170 mm 44 T
- Marathon Reflex tires, black aluminum double-walled rims, SAPIM stainless-steel spokes
- Matte black SKS fenders
- Lights powered by motor battery: B+M IQ-X headlight / B+M Toplight Flat Plus taillight
- Carmine red, semi-gloss

Detailed information on specs and features can be found at https://konfigurator.hasebikes.com. The model LEPUS is also available in a basic version without a motor.
ACCESSORIES AND OPTIONS FOR DELTA TRIKES
Accessories and Options for Delta Trikes

RAIN PROTECTION

01 Foldable Fairing
The fairing’s patented folding system, the easy opening and closing, and of course the reliable protection from rain and wind have proven their worth over the years.

02 Rain Poncho
Can be easily snapped onto the Fairing. After you “slip into” the Poncho, the magnetic zipper can be closed snugly around your neck so that everything from your neck down stays completely dry.

03 Rear-View Mirror
More perspective, more safety. The Rear-View Mirror comes with the Foldable Fairing and can be mounted on either side. Easy to adjust to many different positions, zero vibration.

04 Smartphone Mount for Foldable Fairing
Secure mount for practically all smartphone models. Developed for the Foldable Fairing.

05 TRIGO Fender Kit
The easy-to-mount fenders offer optimal protection from splashes and dirt. The set of three fenders in reliable SKS quality takes the eek out of puddles and the yuck out of mud – and is an easy way to make the TRIGO and the TRIGO UP even more practical for everyday use.

06 Rain Cover
Keeps moisture out and looks great. The Rain Cover for our recumbent seats is now even compatible with the XXL and TRIGO seat.
**TRANSPORT**

**07 Roller Rack**
A luggage rack with wheels and a fold-out pull handle. It can be mounted behind the seat and can carry heavy loads, e.g. beverage crates or a rollator. With the Roller Bag (see 08), it can even be used as a shopping basket with wheels.

**08 Roller Bag Maxi**
The waterproof bag with a capacity of 100 liters can be attached to the Roller Rack [see above]. As a rolling shopping basket, it is ideal for big shopping trips!

**09 Side Pouch**
This small bag with a zipper can be mounted to the fender. A perfect place for keeping your papers, keys, and phone. Cannot be used on trikes with rear suspension.

**10 TRIGO Basket Mount**
The Basket Mount for the TRIGO and TRIGO UP is compatible with various standard systems, like the “Baskit” from Racktime.

**11 Universal Mounting Bracket**
Use this bracket to hold the things you want to keep an eye on. Small, expensive accessories, like your smartphone, GPS device, or light, can be mounted safely and securely to the frame tube.

**12 Lowrider Rack**
Packing smart: Two panniers in front on the Lowrider Rack put more weight on the front wheel without affecting the handling.

**13 Weber Hitch Adapter**
Thanks to this adapter, it’s possible to use your trike for pulling a trailer with a straight drawbar.

**14 Tandem Coupling**
Transforms two trikes into a trike tandem – as shown in the photo on the right. In order to hitch the rear trike, all you have to do is remove its front wheel, slide the coupling into the drop-outs, and secure it with the quick-release.
**HANDLEBARS**

15 Above-Seat Handlebars TRETS (optional)
Above-seat handlebars are intuitive to use because they are so similar to the handlebars of a “normal” upright bike. If your child prefers them to under-seat handlebars, then you can choose this option – and order the TRETS with a classic “Easy Rider” look!

**SAFETY FEATURES**

16 Frame Lock
Made by HASE BIKES for HASE trikes: with a special mount developed in-house and an additional steel cable for securing the frame.

**DRIVE SYSTEMS**

17 Differential (optional)
It’s the invention that made the car possible. And on our trikes, it’s the final ingredient for ultimate riding fun – especially on loose surfaces. Specially designed for the KETTWIESEL, the Differential transfers the pedal power to both rear wheels. It shows its true colors on rough terrain or muddy slopes, where others skid out.

18 Differential TRIGO
A Differential was also specially developed by HASE BIKES for the TRIGO series and transfers the power reliably to both rear wheels. It’s retrofittable and therefore fits perfectly to the outstanding flexibility of these modular trikes.
GUIDED
BY STONES
What is green, whirs quietly through the forest, and has a pressure washer in his bag? It’s Mr. Leuschen on his KETTWIESEL EVO STEPS. He follows his own way and leaves no stones unpainted: The retired history teacher, together with a dozen kindred spirits, cleans and restores the guide stones in the Heidelberg City Forest. It’s a volunteer job, but it can keep him busy six days a week when the weather is good. Stress? Just the opposite! For Mr. Leuschen, cleaning stones is like meditation.
On his chest patch is the Heidelberg coat of arms from 1889, and the back of his shirt reads “WALDWEGWEISERDIENST” [FOREST SIGNPOST SERVICE] in all caps. Mr. Leuschen likes the word: “Because of the three w’s.” But is it the alliteration he appreciates? Or the reference to the World Wide Web that is hidden in this very “analog” term? Less ambiguous, but just as charming, are his sentiments about the origin and history of the stones that he takes care of.

A LIVING CULTURAL MONUMENT

In the late 19th century, the Heidelberg City Forest was planned as a recreational forest where local residents and tourists could enjoy themselves and relax. The city council’s forest commission decided to create a uniform signpost system using engraved stones to help people find their way. Every stone provides hikers with several options: The paths, like the “Hutzelwaldweg,” are marked with a simple arrow, and the destinations, like “Wolfshöhle” or “Neckargemünd” with a feathered arrow.
For his work on the stones, Mr. Leuschen has to carry all sorts of supplies and equipment: paint, paint thinner, primer, a bag of assorted paintbrushes, things to sit or kneel on – and, last but not least, the above-mentioned small pressure washer. In the early years, he made his rounds on a mountain bike, but riding a two-wheeler has since become a little too strenuous for the now 70-year-old.

Then he read a newspaper article about an e-trike and knew right away: This KETTWIESEL would be his new service vehicle. “Now I can easily make it up the steepest hills on the Heidelberg paths with all my equipment, and I’m never exhausted when I reach the stones. Which is important, because it’s a job that needs a relaxed mind and a steady hand.”

After cleaning the stones, he carefully touches up the letters and arrows using a special algae-resistant paint – sometimes standing up, sometimes sitting down, and sometimes practically lying on the ground.
The highly focused work calms his mind, and Mr. Leuschen feels at peace in the here and now. And yet the compliments he gets from passers-by still make him feel “awfully good.”

**WITH A STEADY HAND ALONE AT THE STONE**

“Joy” is the dominant emotion when Joachim Leuschen talks about his volunteer job in nature. “The guide stones are connected to another beautiful natural phenomenon here in this landscape,” he raves about the 240-million-year-old colored sandstone, and the listener can sense his deep connection to the region of Heidelberg.

“When I come home at night, I often think about how long these stones have already been doing their job.” And we think what an honor it is that Mr. Leuschen is doing his job on our KETTWIESEL!
02.

TANDEMS FOR EVERYONE / EVERYTHING

IS IT STILL A TANDEM?

Yes, it is. But it’s also a family taxi and a cargo bike. In short: It’s as versatile as a fleet of vehicles. It’s a PINO. The PINO may not be the best bike for tandemists who would rather sit in the slipstream of the front rider and keep their hair in place than feel the wind in their face and enjoy a panoramic view. It is also not the best bike for kids who would rather sit, bundled up in a wooden box than be active co-pedalers in the front seat. And the PINO wouldn’t be good at all for people who can’t imagine transporting things without a car. But for everyone else – including us – it’s the best tandem in the world.
How can you get your groceries home or your toddler to nursery school? How can you and your partner get out of the city? On the PINO STEPS, of course! The agile e-tandem with a short wheelbase gets you quickly from A to B and lets you effortlessly bring along cargo of all shapes and sizes. Or your favorite co-pilot.

HASE BIKES provides intelligent cargo-carrying systems and attractive panniers. But you’ll have to find your own tandem partner. And then agree on who gets to sit where – both seats can be easily adjusted to any rider between 4’11” and 6’7” (150–200 cm) in height. The Children’s Crankset transforms kids of at least 3’3” (100 cm) in height into proud co-pilots, who – thanks to the freewheel – can take a break from pedaling whenever they want. And tinier tots? They can sit in a child seat behind the rear rider!
**Specs & Features**

- Aluminum, two-part frame
- Wheelbase 57 in. (145 cm)
- 68 lb (31 kg), max. load 496 lb (225 kg)
- Shimano Steps E6100 electric-assist motor, 504 Wh battery
- Shimano Deore XT derailleur, Microshift bar end shifters with Ergo grips, Shimano SLX 11–42 cassette
- Tektro Orion HD-M750 hydraulic disc brakes
- Crankset 44 T with freewheel, left 36 T, front 165 mm 38 T
- Marathon Reflex tires, rear rim aluminum double wall with double eyelets, SAPIM stainless-steel spokes
- Matte black SKS fenders
- Lights powered by motor battery: Headlight LED with standlight/ B+M Toplight Flat Plus taillight
- Luggage rack Racktime Addit, 10 mm aluminum tube
- Concrete-gray, semi-gloss

Detailed information on specs and features can be found at [https://konfigurator.hasebikes.com](https://konfigurator.hasebikes.com). The model PINO is also available in a basic version without a motor.

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**01**

High tech at your fingertips: The **drive-system controls** are located ergonomically at the end of the handlebar grip. With the touch of a button, you can select the motor-assist mode or check your speed, range, and battery level on the display.

**02**

When the hill’s too steep, or the will’s too weak, it’s time for **Shimano Steps**! Switch on the powerful mid-motor with the simple press of a button. The battery has a capacity of 504 watts and can be fully charged in four hours.

**03**

**Ergo grips with bar end shifters**? Even better! It’s possible to use Herrmans’ comfortable and ergonomic grips because the gear-shift cable is routed directly into the tube of the handlebar grip.
A cycling trip on the PINO TOUR is probably one of the most intense experiences two people can share. As a semi-recumbent tandem, it’s the perfect touring bike: Both riders enjoy an unrestricted, panoramic view and can philosophize about everything under the sun without raising their voices. And speaking of philosophy: If the journey is the destination, can you ever arrive at the same time?

If you can’t find an answer to that question, try this one: Although PINOists can hang four panniers on the Lowrider, attach two more behind the seat, stack a pile of luggage on the rack, and strap on various supplies here and there, why do they never have enough space for homesickness???
**Specs & Features**

- Aluminum, two-part frame
- 82½–93 x 25 x 41–43 in. (210–237 x 64 x 104–110 cm)
- Wheelbase 57 in. (145 cm)
- 55 lb (25 kg), max. load 496 lb (225 kg)
- Spinning 300 suspension fork
- Shimano Deore XT rear derailleur, Shimano XT front derailleur, Microshift bar end shifters with Ergo grips, Shimano 11-speed SLX 11–42 cassette
- Shimano XT hydraulic disc brakes
- Crankset 44–32 T with freewheel, left 36 T, front 165 mm 38 T
- Marathon Reflex tires, rear rim aluminum double wall with double eyelets, SAPIM stainless-steel spokes, DT Swiss rear hub
- Lighting: SON hub dynamo B+M IQ-X and Top lite Flat Brake plus
- HASE BIKES Double Kickstand
- Tubus Logo rack, HASE BIKES Lowrider
- Jet black

Detailed information on specs and features can be found at https://konfigurator.hasebikes.com.

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**01**

Why does the PINO have a two-piece frame? So that it can be transported by car, by bus, or even in a tiny airplane – for those unbikeable routes on your journey. Once you’ve reached your next destination, you can reassemble the tandem in a flash, pack it up – and hit the road.

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**02**

The Lowrider has not only a cool name, but also an important job: One large and one small pannier can be securely attached to each side of the rack under the recumbent seat. Where they won’t disturb the riders. And the low center of gravity is great for handling.

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**03**

Essentially essential: the Double Kickstand for absolute stability when parked – even while loading or when fully loaded. This clever feature can balance a whopping 220 lb (100 kg). But please don’t pack everything on one side …
ACCESSORIES FOR TANDEMS

TRANSPORT

01 City Bag
The good-mood bag with polka dots is a real eye-catcher that brightens up gray city streets. The City Bag slides over the backrest of the recumbent seat and hooks onto the frame in front. The material: robust, rip-resistant, rainproof. The cover: self-closing. The contents: anything, up to 80 L.

02 Porter Bag
Even the base stats are impressive: rainproof, dustproof, and an 80-liter capacity, which, thanks to an extra zipper in the cover, can be expanded to 120 liters. The entire bag weighs a mere 3.5 pounds (1,600 g) but can hold as much as 88 pounds (40 kg). Super practical: The Porter Bag can be folded up behind the seat.

03 Porter Rack
The Porter Rack is a foldable luggage carrier that doubles as a sturdy two-legged kickstand. Effortlessly carries two beverage crates! Keeps the cargo low and centered for extremely stable handling.

04 Rack Bag
The protective gray-and-black bag fits perfectly to the Porter Rack [see above] and keeps your cargo dry. With its 80-liter capacity, it encases the unfolded rack and all its cargo. The kickstand remains fully functional.

05 Lowrider Rack
The Lowrider Rack under the recumbent seat can hold one small and one large pannier on each side without compromising the riding dynamics: the cargo hangs low and between the axles. Nothing could be safer!
ACCESSORIES FOR TANDEMS

**HANDLEBARS**

*06 Handlebar Grips*
There are some routes that call for relaxed riding. With the separate handlebar grips, the person at the “helm” can alter their position as desired – without having to adjust the handlebars.

**RAIN PROTECTION**

*07 Rain Cover*
Looks great and keeps everything dry – also compatible with the XXL and TRIGO seats: the Rain Cover for our recumbent seats.

**DRIVE SYSTEMS**

*08 Children’s Crankset*
Easy to mount with a quick-release mechanism: the Children’s Crankset for kids from 3’3” (100 cm) in height. Turns your impatient passenger into an enthusiastic co-pilot. Children from 4’7” (1.40 m) can use a standard crankset with 115mm crank arms.

**KICKSTANDS**

*09 Double Kickstand*
Developed by HASE BIKE, loved by tourers everywhere. The Double Kickstand can hold a whopping 220 pounds (100 kg) and provides absolute stability when loading and unloading – even when your front passenger is a bundle of energy.
Thanks, Igor! Thank you for the invitation to the world’s first Locapinades. The weekend with your customers was absolutely magical, and we really enjoyed being part of the event. It was an experience that we’d like to share with others by writing about it in our catalog. About the bike tours with 20 PINOs that put smiles on everyone’s faces. About the 47 individualists who, for four days, felt like one big family. And of course about the amazing feeling of being in France, where the name Hase sounds like it starts with an A, and the name of our tandem sounds like a fine wine.
This guy has ideas. And runs with them. In his mid-40s, Igor got the idea of putting aside his successful career as a scientist to have more time for his family and himself – and to do something that would make people happy. What sounded like the start of a midlife crisis became the birth of “Locapino,” a VIP rental service for PINOs. Igor not only provides the tandems, but also offers a delivery and pick-up service, rents equipment, plans tours, and offers support and advice 24/7.

“Locapino” is a success. And Igor is in awe of the clients he meets. For example, there’s Anne and François, who want to ride from Clisson to Budapest with their kids. A total of 2,174 miles (3,500 km), 3 months of riding, 2 PINOs for the parents and young twin boys, and a bike for their 9-year-old daughter. A
great way to grow closer as a family. He was also impressed by Joan, who has an autistic son. Thanks to the PINO, she was able to get Elias excited about cycling. He’s making great progress, and both of them enjoy their rides together.

FAMILY REUNION? LOCAPINADES!

When meeting clients, Igor kept thinking that family X should meet family Y, that couple A would have a lot in common with couple B, or that X and Y would be a perfect match. Slowly a new idea began to take form: the “Locapinades” – a get-together in Clisson for his PINO riders. The concept worked: It was a wonderful weekend that felt like a big family reunion.
Joint cycling tours were planned for every day of the event. After all, the PINOs were the mainstay of the gathering. And Igor sees them as an absolute happiness guarantee.

"LA MACHINE DU BONHEUR"

Igor’s “happiness machines” took us to a winery near Nantes, to the medieval games at Tiffauges, and to a magnificent nature reserve with places to rest in the shade.

Two typically French things that were also in abundance at the “Locapinades”: lively conversations and great food!

At the market in Clisson, we could hardly take our eyes off the regional products. We bought fruit, vegetables, and oysters for a picnic, where we spent hours talking about everything under the sun – and of course about the PINOs, which had brought us all together. Thanks again, Igor. We’re all looking forward to your next idea!
The adaptive trikes and tandems from HASE BIKES make it possible for kids with disabilities to experience independent mobility. They help develop motor and social skills – and most importantly, build self-esteem.
The trikes and tandems from HASE BIKES are waiting for you. Waiting for you to slip your feet into the pedals and unleash your inner explorer. You have the right to go your own way – and if you can’t walk it, then ride it! Discover the exhilaration, feel the wind on your face, rail the corners, and let the mud fly. You’ll LOL so much more when you’re AFK…. fun, friends, and freedom are right outside your door.*
If you want to move forward, just put up your feet and lean back in your seat. Sounds like a paradox, but it’s actually just TRIX. A recumbent trike with a low center of gravity, the TRIX is so stable and agile that even riders with severe disabilities won’t have any problem leading the pack – and looking effortlessly cool while doing so.

Anyone between 4’1” and 6’3” (1.25 and 1.90 m) has a license to trix. Riders with a need for speed can rely on the high-quality disc brakes that come standard with the TRIX. And those who have trouble pedaling smoothly can choose to ride with a fixed gear. The TRIX may not be able to move mountains, but it can ride around them, and triking over them is pretty fun too.
**Specs & Features**

- Aluminum, quick-adjust frame, foldable
- 63–80½ x 34 x 31½ in. (160–205 x 86 x 80 cm), seat height 19½ in. (50 cm), bottom bracket height 17 in. (43 cm)
- Height of rider 4’1”–6’3” (125–190 cm)
- 46 lb (21 kg), max. load 309 lb (140 kg)
- 8-speed Nexus Premium gear hub
- Pedals with Toe Clips and Straps
- Crankset 140 mm 32 T
- Marathon Reflex tires, aluminum double-walled rims, SAPIM stainless-steel spokes
- Reflective spoke protectors
- Lighting system with rechargeable battery: B+M Lumotec IQ Eyro headlight, Toplight Flat S Permanent taillight
- Yellow

Detailed information on specs and features can be found at [https://konfigurator.hasebikes.com](https://konfigurator.hasebikes.com).

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**TRIX**

01 Small hands? No problem with the TRIX: Its special children’s brake levers feature a shorter reach so that young pilots can keep control of the action just as well as the grown-ups. If needed, the TRIX can also be equipped with single-hand controls.

02 The TRIX comes with spoke protectors… and they’re not just for advertising. Although, admittedly, we are pretty proud of our trikes. But more than anything, the protective covers are there for safety, so that nothing can get caught in the spokes – and the spinning graphics look amazing when you start to pick up speed!

03 Recumbent trikes are particularly intuitive for kids to ride because they can see their legs while pedaling. To make sure their feet are held securely in place, the pedals are equipped with toe clips and straps. Pedals with calf support, along with many other adaptive accessories, are also available.
The newest trike from HASE BIKES is a trike for the youngest riders. To be exact: an infinitely adjustable trike for all kids between 3’3” and 5’3” in height (1–1.6 m). The new TRETS has easy-to-use under-seat handlebars. They make young riders feel pretty cool – and honestly, they are! Those who think above-seat handlebars are even cooler can order them as an option. For more information, see page 31.

And now the wow factor: If the TRETS’ poison-green finish wasn’t eye-catching enough – there’s also a set of funky stickers! Kids can choose between wild dinosaur or pink “Glam.” Neither is meant for girls or boys only – everyone should simply choose the stickers they like most!
01 Remove the front wheel, attach the draw bar, and the trike is in trailer mode. Then it can be hitched to one of the parents’ bikes for long bike tours or for taking tired toddlers home from nursery school. Oh yeah, and there’s also a Guide Bar. All parents know why …

02 Please stay seated: The three-point harness keeps the little ones in their seat – even when cornering at high speeds. Ideal for riders who are unable to hold themselves upright, for kids with the fidgets, and for anxious parents.

03 Thanks to its modular design, the TRETS can grow with the child and be easily adjusted to fit riders of all shapes and sizes. For the stepless length adjustment, all you have to do is open a lever and slide the seat into the appropriate position. Without tools and without having to shorten the chain!

Specs & Features
- Aluminum frame and fork
- Under-seat steering
- 60–70⅞ x 29 x 27–31 in. (152–179 x 73 x 68–78 cm), 65–75⅞ x 29 x 27–31 in. (165–192 x 73 x 68–78 cm) in trailer mode, seat height 13–17 in. (33–43 cm), bottom bracket height 12½ in. (32 cm)
- Height of rider 3’3”–5’3” (100–160 cm)
- 43 lb (19.5 kg), max. load 220 lb (100 kg), max. load in trailer mode 176 lb (80 kg)
- 8-speed Nexus Premium gear hub
- Pedals with Toe Clips and Straps
- Crankset 115 mm 32 T
- KENDA KB41 tires, aluminum double-walled rims, SAPIM stainless-steel spokes
- Reflective spoke protectors
- Lighting system with rechargeable battery: Spanninga Axendo headlight, Spanninga Elips taillight
- Green/black

Detailed information on specs and features can be found at https://konfigurator.hasebikes.com.
WHO CAN BE A HASE BIKER?

There are more possibilities than you’d expect! Thanks to the intuitive controls, exceptional safety features, and numerous technical solutions for special needs, it’s even possible to ride these trikes with severe physical and/or mental impairments. But there’s only one way to find out whether it works for you: **trike it out!**

WHERE CAN YOU TAKE A TEST RIDE?

Worldwide, there are more than 550 HASE BIKE dealers who keep our bikes and trikes in stock for test-riding. Just give it a try – in the worst case, the rider will simply enjoy sitting in the comfy recumbent seat, but in the best case, the sitting will turn into riding, and the delight will be written all over their face. The addresses of HASE BIKE dealers can be found on our website: [www.hasebikes.com](http://www.hasebikes.com)
FUN TO THE POWER OF TWO! PINO!

A bike with a heart for families – that’s the PINO, a semi-recumbent tandem, on which you’ll always reach your destination together. Whether it’s down the street for an ice cream cone with sprinkles or a weekend trip to the lake, the little ones always enjoy a front-row seat!

Curious? More information on the PINO is provided on pages 39 to 51 of this catalog. At hasebikes.com, you can find features like the HASE BIKES configurator or a film about Nikki Garwood, who in spite of severe disabilities has taken part in Ironman competitions with his father – and crossed the finish line on a PINO!
WELCOME TO WALTROP

It’s a great place. The historical site of the former coal mine Zeche Hibernia in Waltrop, with red-brick industrial architecture surrounded by lots of green, is not only a popular place for outings, but also a great place to work. Our manufacturing facility for specialized bikes employs more than 60 people who have turned their passion into a profession. It’s a place where craftsmanship meets headwork, expert knowledge meets lateral thinking, and idealism meets reality. After 25 years, we’re large enough to have specialists for everything – but still small enough for everyone to know each other. Thank goodness!

* Would you like to come for a visit? Make an appointment at https://hasebikes.com/3T-1-COMPANY-TOUR.html!
The HASE BIKES team has 13 different nationalities. There are technicians and designers, old-timers and young up-and-comers. What they all share is an enthusiasm for bikes. And the company breakfast. ;-)
In 2019, HASE BIKES turned 25 – incredible! To celebrate our first quarter of a century, we released two self-built beasts. Luckily, they only wanted to play. A big thanks to our “beast tamer” Waldemar Kobus!

The annual Dealer Workshop is one of the highlights on the HASE BIKES calendar. In addition to workshops and lectures, there is also a whole lot of professional and personal exchange – and fun!
04.

SPECIAL ACCESSORIES

THE HASE IS IN THE DETAILS

HASE BIKES makes the seemingly impossible possible. For us, it’s the most normal thing in the world that people with physical or mental disabilities can enjoy cycling. HASE BIKES was founded 25 years ago in order to make this possible. Therefore, over the years, we have developed not only our special trikes and tandems but also a lot of accessories that compensate for various physical limitations or offer special protection. Whether you plan to ride alone or with a partner or two.
SPECIAL ACCESSORIES AND OPTIONS
01 **Special Pedals**
We designed our Special Pedals in cooperation with Georg Busch from the company Ergodynamik Busch. They are perfectly adjustable to all needs and preferences: For starters, they fit an impressive range of shoe sizes, from US kids’ 1/UK kids’ 13/EU 32 to US men’s 16/UK 15.5/EU 52 – which makes our pedals unique. And the angle to the direction of travel can also be adjusted over a very wide range. Once the pedal has been adjusted, it’s easy to fasten and release the strap with a single hand. The foot is held comfortably and securely in the proper position. The pedal is also suitable for riders who pedal with their heels.

02 **Calf Support**
The Calf Support was also redesigned for use with the new Special Pedals. What makes it so special: In spite of the firm leg support it provides, the ankle joint – thanks to an adjustable elastomer spring – remains flexible, allowing for a circular pedaling motion. This is important because, when a joint is immobilized, the muscles atrophy.

03 **Pedals with Toe Clips and Straps**
The toe clips hold the front of the foot securely, keeping the foot in the correct position. The elastic cord around the heel prevents the foot from slipping. Also available in a children’s version.

04 **Crank Shortener with angle compensation**
The Crank Shortener makes it possible to freely adjust the length of the crank arms, e.g. for riders with legs of different lengths. The forged part not only looks good but also is more robust and can even be properly aligned on offset crank arms.

05 **Pendulum Pedal with angle compensation**
The Pendulum Pedal can help riders with severely limited knee and hip joint movement to slowly regain their mobility. The design of the Pendulum Pedal has been slightly updated, and a new hole has been added. This hole can be used for reaching the bolts of the Crank Shortener, which saves time and hassle when removing the accessory or making adjustments.
05 Armrest
The comfortable armrest allows for a relaxed posture if a rider cannot hold the weight of their arm without support.

06 One-Sided Leg Support
Our solution for people with one-sided paralysis or disability. The healthy leg pedals, while the other is strapped comfortably and securely in place.

07 Hand-Crank Assembly PINO (optional)
The crank for anyone who would like to help with the pedaling in the front seat of the PINO in spite of limited leg function. The Hand-Crank Assembly is height-adjustable and can be folded forward when the rider is getting into and out of the seat.

08 Extra-Long Handlebar Grips
The Extra-Long Handlebar Grips for the KETTWIESEL and LEPUS are 16 inches (40 cm) longer than the standard grips. This is ideal for people with very short arms.

09 Trailer Kit (optional)
With the Trailer Kit, even normal upright bikes can be used for towing a TRIKE. The integrated overrun brake system works automatically: When the towing bike brakes, the TRIKE brakes with it.

10 Holder for Walking Stick
Just place the walking stick or cane in the holder, secure it with the clamp, and you’re ready to go. Multifunctional.

11 Ergonomic Push Bar
If a triker needs a little help getting their wheels rolling, e.g. because they are riding without a freewheel mechanism: The Ergonomic Push Bar not only helps the triker, but also prevents strain on the hands and wrists of the person doing the pushing. Not compatible with the TRIGO or TRETS.

12 Steerable Guide Bar
The steerable Guide Bar with brake lever gives the support person full control of the trike, but they can turn this control back over to the rider at any time.
13 XXL Seat (optional)
The KETTWIESEL seat is also available in XXL. It offers extensive adjustability and has an extra 2 3/4 inches (7 cm) of space to comfortably accommodate riders of all shapes and sizes.

14 Seat Extension
The extension option for our standard seat lets you increase the seat size so that your weight is distributed more evenly over a larger surface area. For people with disabilities or large riders. Not compatible with the TRIGO or TRETS.

15 Harness System
The Harness System with magnetic buckle and child-proof buckle guard is flexible and easy to open and close. It can be used as a combined lap and shoulder restraint or, with an additional strap between the legs, as a 5-point harness. (optional pads)

16 Safety Cover for Wheels
Prevents riders from coming in contact with the wheels or brake discs – for extra safety.

17 Single-Hand Controls
A single grip with all control elements! Using a special adapter, two brake levers can be mounted on one side. This allows the rider to shift gears and control both brake levers using a single hand.

18 LED Turn Signal System
The battery-powered Turn Signal System is operated intuitively with a simple toggle switch.

19 Switchable Fixed/Free Hub (optional)
This hub lets you disable the freewheel mechanism so that the pedals remain in motion when the trike is moving. It can be helpful for physiotherapy patients and people with physical disabilities. In trailer mode, a fixed hub can keep the pedals in motion (with a friction clutch). No tools required for switching.

20 Hydraulic Coaster Brake (optional)
If the legs are more mobile than the hands, the coaster brake ensures full braking power – with high tech: Pedaling backwards transfers the leg power to a hydraulic disc brake.
NO CONSULTATION, NO BIKE? EXACTLY.

HASE BIKES does not have an online shop because it is not possible to test-ride a vehicle digitally – and test rides are essential for learning about all of the available options. In addition, the high quality of our bikes and trikes can only be fully experienced when they are adjusted to the rider.

This is exactly what our trusted dealers offer. They are not only incredibly knowledgeable about bikes, but also have extensive experience in the area of adaptive cycling. With their knowledge of ergonomics and physiology, they can find the right model for every rider and adjust it perfectly to their body size and needs. In addition, they are reliable partners when it comes to making additional adjustments, performing maintenance work, making repairs, etc.

What we value most of all in our dealers is how much they love helping people experience cycling. With a whole lot of know-how, lateral thinking, and occasionally unorthodox approaches, they are often able to make the apparently impossible possible – which always makes us happy and even a little proud. And of course they know exactly which trikes can be listed as therapeutic appliances and covered by insurance providers in their country!

OVER 550 DEALERS WORLDWIDE

The next HASE BIKES dealer may not be right around the corner, but there’s definitely one on your continent. All addresses can be found on our website!

PREMIUM DEALERS

HASE BIKES’ Premium Dealers stock the models TRIGO/TRIGO UP, PINO ALLROUND and STEPS, KETTWIESEL EVO STEPS, LEPUS STEPS, and all of our racks and bags.

TOP DEALERS

At HASE BIKES’ Top Dealers, you can always find the models TRIGO/TRIGO UP and PINO STEPS, including the corresponding bags and PORTER RACK, along with either the KETTWIESEL EVO STEPS or the LEPUS STEPS.

PINO DEALERS

Our HASE BIKES Pino Dealers stock the models PINO ALLROUND and PINO STEPS, along with the corresponding bags and the PORTER RACK.

ADAPTIVE DEALERS

HASE BIKES Adaptive Dealers specialize in our TRIX and TRETS REH, as well as our adaptive accessories. Through our Adaptive Dealers, it is possible to invoice health insurance companies (depending on the country).
Welcome to the last page of our catalog. We squeezed in as much information as we could. But of course, there’s so much more we’d love to tell and show you. That’s exactly what we do on our website.

Along with more information on our trikes, bikes, and accessories – and fascinating stories about HASE BIKES and our customers – you can find many great things that aren’t possible in printed form: e.g. a configurator for creating your dream bike or trike, an interactive dealer map, downloadable brochures, and lots of videos. There’s also a blog – and links to our channels on facebook, instagram, and youtube.

> [WWW.HASEBIKES.COM](http://WWW.HASEBIKES.COM)