

**Date** August 2017 **Publication** immediately

**Media** Gina Wilbertz, Tel.: +49 (0) 2242-90166-13,

contact hasebikes@amedes.de

# New Trike from Delta Specialist HASE BIKES

## The TRIGO makes triking flexible and affordable

Agility, safety, outstanding adaptability: the leading specialized bike manufacturer is introducing a new trike that takes the advantages of the delta principle to the next level, featuring an impressive array of innovations – at a uniquely affordable price.

One more wheel in the right place makes everything different: safer, more comfortable, faster in the corners – more exhilarating to ride! With their center of gravity right in front of the two rear wheels, delta trikes are excellent all-rounders and extremely fun to ride. The company HASE BIKES has been building deltas in the Ruhr region of Germany for 20 years. Their new TRIGO has a lot to offer both newcomers and experienced trikers: the front boom bends low to make mounting and dismounting easier than with an upright, and the higher seat (up to 26 inches) guarantees a good view of traffic. In addition, the pedals are positioned below the level of the seat instead of far out in front like a traditional recumbent. This pedaling position will feel comfortably familiar to ex-upright-riders.

### Adjustment: TRIGOnometry made easy!

The TRIGO is the most adaptable trike on the market. Take for example the leg-length adjustment: it only takes a few seconds to open the two quick-release levers and slide the seat along its guide rails to the appropriate position. Adjustment range: fits riders from 4'7" to 6'7" in height! Want a more reclined seatback? Or a higher seat? These settings can also be changed using the same simple steps – and with no need for tools! And unlike



other trikes on the market, the TRIGO can be adjusted without having to shorten or lengthen the chain. This makes it an ideal trike for the whole family. But parents, be forewarned: you may have to reserve your weekend trike times well in advance! The comfortable under-seat steering unit can also be quickly adjusted to ensure that the rider's arms, wrists, and hands will remain in a natural, relaxed position – important for comfort and well-being. And the road performance? Impeccable!

The trike boasts a 24-speed derailleur. The disc brakes on the rear wheels deliver smooth modulation. And the TRIGO doesn't need much garage space: when parked upright on its rear wheels and seatback, the trike has a surprisingly small footprint.

#### **Electric assist from Shimano**

The option of retrofitting a powerful mid-motor is not only easy, but also a world first: your specialist dealer can replace the TRIGO bottom bracket with a Shimano Steps motor and battery system in less than 30 minutes. The Steps offers powerful electric assist up to the motor's maximum speed of 15 mph, effectively ironing out the hills. "We've adapted the Steps for use with our trikes because it's simply the best system on the market," explained trike developer and company founder Marec Hase. "No other system offers such a harmonious connection between rider and machine!" With the Steps, the rider doesn't notice the action of the motor – just an unbelievably smooth and dynamic performance ...

#### Above-seat steering: sit down, feel good, take off

Along with its new TRIGO, HASE BIKES is also introducing an above-seat steering version, the TRIGO UP. It's perfect for riders who prefer to have their handlebars out in front for more familiar steering dynamics. The combination of a slightly curved handlebar and comfortable reclining seat gives the rider not only an intuitive riding experience, but also a genuine "Easy Rider" feeling!

The intuitiveness of the TRIGO UP, with its above-seat steering, also makes it ideal for riders with disabilities and physical-therapy patients recovering from illness or injuries. And the best part: it looks much too cool to be an adaptive trike ...



#### Shopping, touring, commuting – accessories make it possible

Both the TRIGO and TRIGO UP can be adapted for various uses with HASE BIKES' wide range of accessories: from the fender kit or battery-powered lighting and turn-signal systems to the pannier or basket for shopping and the new foldable KLIMAX Fairing (TRIGO only) for riding in poor weather conditions ... everything is possible.

Both existing and soon-to-be trike fans will be thrilled with the price: HASE BIKES is offering the TRIGO for a mere €1,995 and the TRIGO UP with 8-speed hub gears for €2,195 – this is also unique on the market for high-quality trikes!

#### **Specifications:**

Total length: 70½"–82¾" (179–210 cm), w/o front wheel 61" (155 cm)

Total width: 323/4" (83 cm)

Total height: 38¾"–42" (98.5–106.5 cm) Seat height: 23"–26¼" (58.5–66.5 cm) Bottom bracket height: 12½" (32 cm) Wheelbase: 50¾"–63" (129–160 cm)

Frame: 6061 aluminum

Fork: aluminum

Max. load: 309 lb (140 kg)

Wheels: 20 inch

Tires: Kenda 58-406 mm with reflective sidewalls and puncture protection

Promax DSK300 mechanical disc brakes, forged aluminum brake levers, with locking

mechanism

Gears: 24-speed; Shimano Altus Mix, development 1.43 m to 7.36 m (equivalent to 7 km/h

to 40 km/h)

Crankset: Samox, 155 mm, 50/39/30 T Lighting system: available as accessory

Weight: 47.4 lb (21.5 kg)

Color: RAL 9005 Jet Black gloss, RAL 3002 Carmine Red gloss / powder-coated



#### Accessories:

- Motor TRIGO retrofit kit Shimano Steps
- Differential for retrofitting
- Fenders
- Lighting system with rechargeable battery B&M Lumotec IQ Eyro headlight,
   Toplight Flat S taillight
- Basket Mount
- Racktime BASKit Bike Basket large black, max. load 22 lb (10 kg)

Price: €1,995 (without accessories)

#### Photos and captions:

These photos can be downloaded in high-quality format via the following link: <a href="http://www.amedes.de/ftp/hasebikes/Trigo.zip">http://www.amedes.de/ftp/hasebikes/Trigo.zip</a>



Impressive performance, modular structure, low price: the new TRIGO from HASE BIKES.





"We had our fun": the TRIGO offers dynamic cornering and a small footprint when parked upright.

#### **HASE BIKES:**

Marec Hase, engineer, owner and managing director of HASE BIKES, has been developing extraordinary bikes and trikes for more than twenty years. His delta trikes and tandems are popular for recreational sports, bike tours, family routines, and adaptive cycling. Their innovative construction, high-quality engineering, and multi-award-winning designs make them attractive for all riders, regardless of age or physical impairment. Thanks to the wide spectrum of accessories for various uses, HASE BIKES can be individually adapted to the (special) needs of any rider, so that words like "abled" and "disabled" lose their meaning.

The HASE BIKES manufactory, which employs a growing, international team of more than 50 people, is situated in the middle of Germany's Ruhr region, in a historical building of the former Zeche Waltrop coal mine. If you'd like to learn more about what makes the bikes, trikes, and people from HASE BIKES so special, then visit us at <a href="https://www.hasebikes.com">www.hasebikes.com</a>.