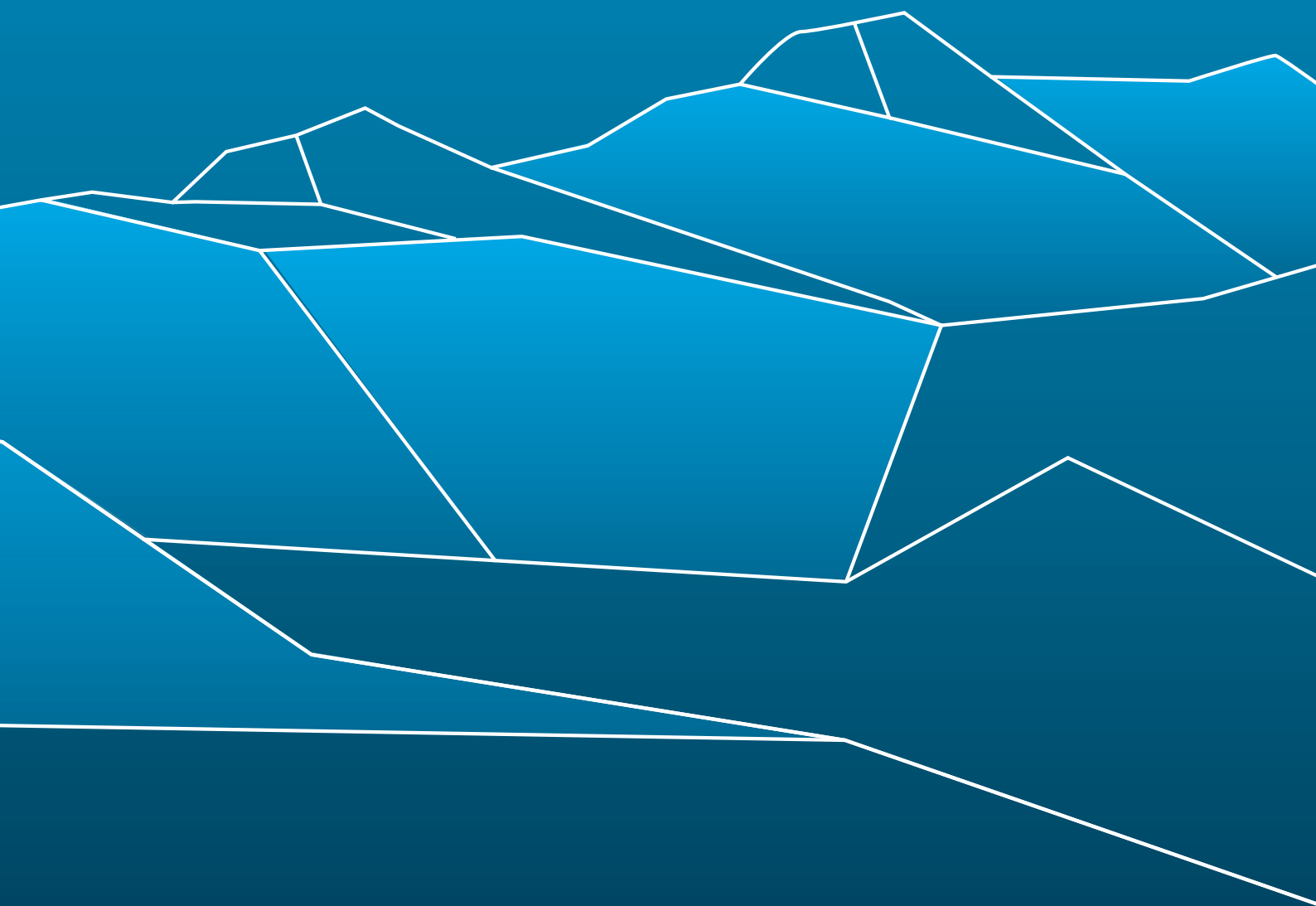


**KOGA®**

2011



[www.koga.com](http://www.koga.com)



# welcome

Koga stands for top quality, visibly expressed in the modern, functional design of our bicycles. The design quality also reflects the easy-running ride quality which makes every trip a fresh pleasure – as you would expect from Koga.

That's why we are particularly proud to have won the 'Bike of the Year 2010' which the Koga E-Light 'carried home' with its refined combination of powerful electric assist and sharp Koga design, as ever with relatively low weight. Koga also received two 2010 Eurobike Awards (TeeTee frame and Q-guard) as well as a 2010 Milestone Award (CityLite). Recognition and extra motivation.

As you will have noticed, our logo and brand name have changed: to Koga without the Miyata suffix. Short and snappy, as it was when conceived as the brand name in 1974. Similarly unchanged since the start are our high aspirations:

- **Top quality:** Our philosophy states that only the best is good enough for Koga. That's why Koga works only with first class suppliers and partners, and with a carefully selected worldwide network of specialist dealers.
- **Exclusive design:** Koga's most important design principle is that the function of a bicycle must determine its ultimate form and design. The overall design concept behind every Koga is of a timeless, classical design which can be adapted to local market preferences and trends.
- **Innovation:** this is the basis of our success. Within the cycle industry Koga is known for determined innovation and continuous improvement. With high-tech materials and the very latest components we are constantly raising the bar. Not least, we develop practical and prize-winning innovations ourselves – using our own in-house development department.
- **Expert craftsmanship:** another important fundamental and a secret of our success – for over three decades. Koga's production methods have remained unchanged: the assembly of every bicycle by hand, by a single highly-trained technician in our headquarters in Heerenveen, the Netherlands. It is a logical decision for us, growing directly from our quality-driven philosophy.
- **A passion for bicycles:** Koga's customers, our dealers and our staff all have one passion: bicycles! Anywhere, any time. Our products are made for cycling connoisseurs, and vice versa. We are utterly convinced that once you have been on a Koga, you will never want to ride anything else again.

This catalogue presents our 2011 range. Anyone looking for a highly personalised bike should take a look at [www.koga-signature.com](http://www.koga-signature.com) where you can put together a Koga Signature racing, touring, sports or travel bike according to your very own requirements, and it will be built for you. You could also take inspiration from a visit to your Koga dealer, where you may well be persuaded by our strongest selling argument: a test ride.

But watch out! You won't want to get off!

Wouter Jager  
Managing Director Koga BV



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# Race





With this 2011 range, Koga has forcefully strengthened its position in the racing bike market. In-house designed frames with characteristic styling, elegant, sporty design and top technical specification. And on top of that, exhaustive tests in our own laboratory guarantee that these technical innovations will stand up to real-world use.

Our close collaboration with the Skil-Shimano professional racing team and the Netherlands Track Squad is clearly reflected in the Koga racing bike range.

With the introduction of the Koga "TeeTee" in 2011, Koga is offering an fantastic frameset to time-trial specialists and triathletes. The frameset has been developed for the Shimano Di2 system and has already been honoured by a 2010 Eurobike Award.



# Kimera Road

Ultegra | Ultegra Compact

- Lightweight carbon frame, Highmodulus carbon fibre, durable 3K finish, Powertrain technology and press fit bottom bracket. Tapered Headtube, integrated cable routing, carbon rear ends, replaceable derailleur hanger and chain suck protection
- Front fork Koga Carbon 3k woven/Alloy
- Shimano Ultegra Compact-group (also available with Ultegra triple)
- Pro PLT handlebar and stem - double butted and anatomic shape
- Wheelset Shimano Ultegra
- Seat post Koga Full Carbon

## Carbon dropouts:

The dropouts on both frame and fork are made of carbon, giving low weight and assuring the best possible connection to the rest of the frame. The aluminium derailleur hanger can be easily replaced in the event of damage.



Radical lines and famous heritage – the offspring of Koga's Olympic track bike, the Kimera, which set new standards. With optimized stiffness-to-weight ratio and a huge helping of character. The Kimera's Powertrain makes it extremely strong and stiff.

Colours:

Frame-size:

Weight in kg

Visible Carbon

△ 47 - 50 - 52 - 54 - 56 - 58 - 60 - 63 cm

Ultegra triple ca. 7,7 kg

Ultegra Compact ca. 7,6 kg

**FEM optimized:**

Using advanced computer calculations (Finite Element Analysis) the ideal fibre orientation for each of the carbon layers has been determined. This method allows us to achieve an optimal stiffness-to-weight ratio.

**Tapered head tube:**

The lower headset bearing is of a larger diameter (1 1/4") than the top one (1 1/8"). The larger fork dimensions create a more rigid fork, with more stable steering characteristics for the same weight.

**Integrated cable stoppers:**

The cable stops built into the head tube ensure a smooth cable run without unsightly sockets

**Koga's Powertrain Technology:**

The flowing transition from top tube to the seatstays gives the frame high rigidity and guarantees that forces applied by the rider are transferred perfectly to the rear wheel.

**Press Fit bottom bracket:**

The bottom bracket bearings are pressed into the frame: this saves weight and provides improved rigidity, because the downtube can be made with a larger diameter where it connects to the bottom bracket.

# Kimera TeamEdition

Ultegra | Ultegra Compact | 105

- Lightweight carbon frame, Highmodulus carbon fibre, durable UD finish, Powertrain technology and press fit bottom bracket tapered headtube, cable integration, carbon drop out, exchangeable derailleur hanger and chain suck protection
- Front fork Koga - Carbon UD
- Shimano Ultegra triple-group (also available with Ultegra Compact or the new 105 triple)
- Michelin Krylion Carbon foldable tires 23mm
- Koga 2πRace1700 handbuilt wheelset - with sealed industrial bearings and butted spokes
- Pro PLT handlebar and stem - double butted and anatomic shape



Pro rider experience is crammed into this TeamEdition all-rounder. A precise balance of stiffness, comfort and responsiveness. With top components of consistent high quality.

Colours:  
Frame-size:  
Weight in kg

Black / Koga Blue Metallic / White / Visible Carbon UD  
△ 47 - 50 - 52 - 54 - 56 - 58 - 60 - 63 cm  
Ultegra triple ca. 7,9 kg  
Ultegra Compact ca. 7,8 kg  
105 ca. 8,1 kg



Compact



105 triple

# Kimera Alloy

Ultegra | 105

- Completely handbuilt extra smooth-welded aluminium 6069 frame. Triple hardended and triple-buttet. With press fit bottom bracket, tapered headtube and exchangeable derailleur hanger
- Koga Carbon/Alloy front fork
- Koga oversized light stem and handlebar (white)
- Shimano 105 triple group (also available with Ultegra triple)
- Shimano RS 10 wheelset
- Vredestein Fiammante foldable tires with Protection layer®



Aluminium is 'back'. All our Kimera experience – but now in 6069 aluminium. For ambitious long-distance riders who appreciate state of the art frame technology.

|                       |                                                  |
|-----------------------|--------------------------------------------------|
| Colours:              | Solid Black / Snow White Metallic / Red Metallic |
| Frame-size:           | △ 50 - 54 - 56 - 58 - 60 - 63 - 66 cm            |
| Weight in kg          | Ultegra ca. 8,5 kg<br>105 ca. 8,7 kg             |
| Price Ultegra triple: | £ 1.649,-                                        |
| Price 105 triple:     | £ 1.399,-                                        |

### YOUR KOGA MADE TO MEASURE WITH KOGA SIGNATURE®

Koga Signature® lets you put together your very own Koga bike to suit your personal requirements.

The roots of Koga are in cycle sport, and Koga's expertise in building racing bikes is founded on around three decades of hard-riding practical experience at the highest level. This is reflected in our Signature® racing bike frames: elegant, lightweight and with exquisite details.

Competition ready!



#### 1. FRAMESET



FPA TB BLACK  
FPA TB BLUE



KIMERA 1K



FPC 3K

SEVERAL MORE VERSIONS OF FRAME AVAILABLE

2. TRANSMISSION GROUPSET / BRAKE AND SHIFT CABLES
3. WHEELS / TYRES
4. HANDLEBAR, STEM AND SEATPOST KIT / BAR TAPE
5. SADDLE
6. PEDALS
7. BOTTLE CAGES, BOTTLES, PUMP

# RoadRacer

Ultegra | Ultegra Compact | 105

- Lightweight Carbon frame, FEM-optimized, HighTech Carbonfiber, Finish: 12K, chain suck protection
- Koga oversized light stem and handlebar (white)
- Shimano Ultegra triple-group (also available with Ultegra Compact or 105 triple group)
- Koga 2πRace1700 handbuilt wheelset - with sealed industrial bearings and butted spokes
- Vredestein Fortezza foldable tires with Protection layer®



Racing bike for semi-professional use with outstanding features. The lightweight full carbon frame offers extra ordinary stiffness.

Colours:

Frame-size:

Weight in kg

Visible Carbon 12k / White / Red

△ 50 - 52 - 54 - 56 - 58 - 60 - 63 cm

Ultegra triple ca. 8,1 kg

Ultegra Compact ca. 8,0 kg

105 ca. 8,3 kg

# RoadWinner

- Completely handbuilt extra smooth-welded aluminium 7005 frame. Triple hardended and triple-buttet. With tapered headtube and exchangeable derailleur hanger
- Koga Carbon/Alloy front fork
- PRO PLT handlebar and stem
- Shimano Ultegra triple group
- San Marco Ponza Power saddle
- Vredestein Fortezza foldable tires with Protection layer®



A highly versatile racing bike in 7005 aluminium. With a new frame with monostay rear and special downtube, resulting in a very stiff frame. Koga's decades long experience of top class aluminium frames is expressed to the full in this bike. A stand-out in Koga's range, equipped with the latest components.

Colours:  
Frame-size:  
Weight in kg

Nano Black / Snow White Metallic / Green  
△ 50 - 54 - 56 - 58 - 60 - 63 - 66 cm  
ca. 8,7 kg

# CrossWinner

- Completely handbuilt extra smooth-welded aluminium 7005 frame. Triple hardended and triple-buttet. With tapered headtube and exchangabele derailleur hanger
- Koga 3K Carbon/Alloy front fork
- Crankset FSA Gossamer MegaExo 46/36 T
- Wheelset Shimano RS-10
- Schwalbe Rocket Ron tires
- New: Shimano 105 triplegroup



A pure cyclo-crosser, perfected by champions such as Richard Groenendaal and Marianne Vos. Frame and selected components have all of the features which true experts appreciate, and which also ensure an effective entry into cross-country racing for the novice.

Colours:  
Frame-size:  
Weight in kg

Solid Black / Snow White Metallic / Cool Grey  
△ 50 - 54 - 56 - 58 - 60 cm  
ca. 8,6 kg

# Flyer

105 | Tiagra

- Lightweight aluminium 7005 frame, extra super smooth-welded
- Koga Carbon/Alloy front fork
- Shimano 105 triple group (also available with Tiagra triple)
- PRO handlebar, stem and seatpost
- Vredestein Fiammante foldable tires with Protection layer®



The Flyer carries Koga's racing genes within it, as you can see. The smooth-welded aluminium frame with carbon/alloy front fork makes for a perfect entry-level model for sporty touring riders or for the newcomer to racing cycling – with maximum potential!

Colours:

Frame-size:

Weight in kg

Snow White Metallic / Solid Black / Reflex Blue

△ 50 - 54 - 56 - 58 - 60 - 63 - 66 cm

105 ca. 8,9 kg

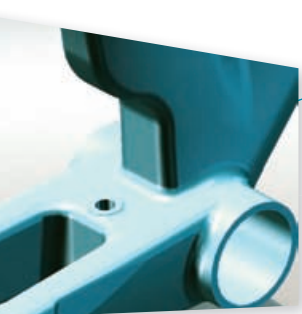
Tiagra ca. 9,2 kg

# TeeTee Frameset

- Lightweight carbon frame with integrated cable runs
- High modulus carbon fibre and durable UD finish
- Frameset supplied complete with forks, seatpost and stem.



The special vertical seatpost design has been developed so that the rider can sit at the UCI-specified minimum distance from the bottom bracket at any saddle height setting. The seatpost is also available in two position fittings, so that the frameset is also suitable for triathlon use. The teardrop shape and integrated air-duct on the ensure optimised aerodynamics.

Reinforced 'Press Fit' bottom bracket for optimal stiffness at minimum weight.

The rear brake is hidden behind the bottom bracket. In this location the airflow is already by definition turbulent thanks to crank rotation, so the brakes cause no extra aerodynamic drag.

The innovative Koga TeeTee frameset has been recognised with a Eurobike Award, and it was developed in close collaboration with the Skil-Shimano Team. Aerodynamics and optimised riding position were the fundamental priorities for the development process: hence the vertical seatpost, the hidden DI2 battery, the low-placed rear brake and the unique stem in line with the top tube.

Colours:

Frame-size:

Weight in kg

Price:

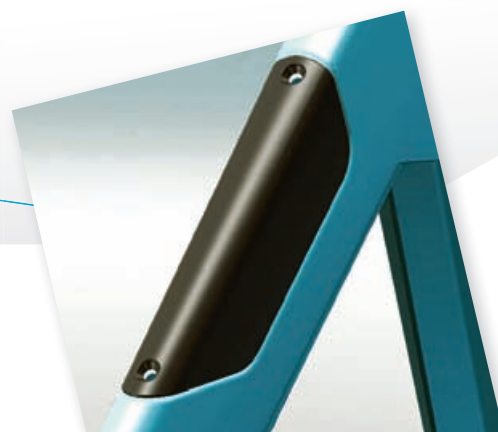
Solid Black / Koga Blue / White

△ S - M - L

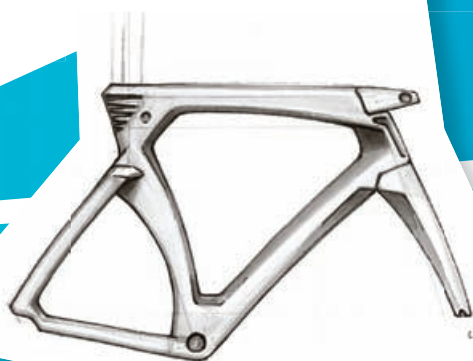
ca. 2,6 kg

£ 2.999,-

The stem lies in line with the top tube; this gives a minimal frontal area in the direction of travel and so minimises wind resistance. The cables run from the bars direct into the stem, and so don't hinder airflow, helping make the frameset highly aerodynamic.



The battery for the Shimano Dura Ace DI2 electronic gear change groupset fits inside a concealed compartment in the downtube. To achieve this, all cables run within the frame. Thus battery and cables all remain out of the airstream.



# Senko

- Completely hand-built lightweight super smooth TIG-welded track frame, triple hardened and oval triple butted 7005 aluminium
- Miche Primato crankset
- Koga oversized light stem and handlebar (white)
- Wheelset Miche Pistard clincher
- Vredestein Fiammante foldable tires with Protection layer®



The distinctive characteristics of Koga's track frames have now been incorporated into a complete track bike. Aluminium frame with Miche transmission groupset. Ready to GO!

Colours:  
Frame-size:  
Weight in kg

Nano Black / Pearl White Iriodin  
△ 53 - 56 - 59 cm  
ca. 7,9 kg

## Kimera Frameset

- Identical to Olympic Gold winning frameset (Beijing 2008), FEM optimized for maximum stiffness and minimum weight
- Ulthymo(R)-carbon fibre monocoque frame - up to 150% stiffer\*
- Wind tunnel tested - up to 10% better aerodynamics\*
- 'Powertrain' technology for high energy efficiency
- Koga Track Carbon/Alloy front fork
- Identical to the teamframe of Dutch KNWU track team



\*: compared to other top track framesets (as tested by EFBe)

State of the art full carbon track frame, meeting the demands of the sport at the highest level. Developed using the latest techniques in aerodynamics, biomechanics and carbon technology. Won Gold at the Olympic Games in Beijing.

Colours:  
Frame-size:  
Weight in kg

Visible Carbon / White / Orange  
△ 54 - 57 - 60 - 63 cm  
ca. 2,4 kg

## FullProTrack Frameset

- Lightweight scandium frameset, triple hardened and oval triple butted tubing
- Koga Track Carbon/Alloy front fork
- Seat tube with special 'aero' shape
- Straight, replaceable rear-ends
- Perfect stiffness for professional, allround track use



Ultra-lightweight and rigid Scandium track frame with carbon/alloy fork. A benchmark frame for many years in the track world thanks to its unsurpassed handling. Always set for success.

Colours:  
Frame-size:  
Weight in kg

Nano Black / Pearl White Iridodin  
△ 53 - 56 - 59 cm  
ca. 1,9 kg

# MTB





The carefully selected Koga Mountain Bike range is very well considered and consists exclusively of hardtails. Central to all models is the lightweight frame in 6069 or 7005 aluminium, and the light but tough wheels with folding tyres, which enable quick acceleration and great traction. The selection of other components is based around durability, low weight and matching style. The result is a trio of attractive all-rounders, which even on the roughest trails do exactly what the rider demands.



# X-Runner

- Completely handbuilt extra super smooth-welded frame made out of Aluminium 6069. Triple hardended and triple-buttled. With integrated brake cable and headset, Press Fit bracket, exchangable derailleur hanger and Koga neoprene chainstay protector
- Adjustable FOX 32 F 100 R front fork with 100mm travel and lock-out and rebound adjustment
- Shimano SLX components / XT shadow rear derailleur 10 speed
- Mach 1 Sub Zero disc rims
- Schwalbe Rocket Ron Evolution 2.1 foldable tires
- Strong Tektro Orion-disc brakes with carbon brake levers



**DYNA-SYS**

Precise braking, quick shifting, sharp handling and great looks – the X-Runner has also become significantly lighter thanks to the latest components including an XT rear derailleur and Dynasys SLX 10-speed. An attractive package for the ambitious rider.

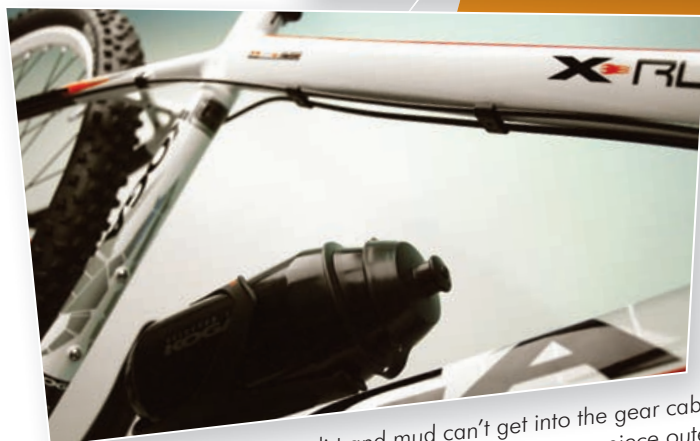
Colours:  
Frame-size:  
Weight in kg

Snow White Metallic / Solid Black / Electric Red  
△ 41 - 46 - 51 - 56 cm  
ca. 10,8 kg

The cable for the rear brake runs using the shortest route from brake lever through the downtube to the brake. This keeps the appearance 'clean', and mud or dirt have no chance to get caught between cable and frame.



Frame: made from the high quality 6069 aluminium alloy. Thanks to the high tensile strength of this alloy it is possible to make a well balanced frame which is stiff but also comfortable and low in weight, by locally optimising the wall thickness.



Low maintenance: so that dirt and mud can't get into the gear cables, these are mounted high via the top tube, and have one piece outers. This minimises the number of openings in the outer cable, guaranteeing perfect shifting long-term.



Rear brake: mounted discreetly and well protected inside the frame. This enhances the clean appearance of the frame.

# X-Team

- Completely hand-built lightweight smooth TIG-welded frame. Tubes manufactured in triple-hardened and triple-buttet 7005 aluminium. Equipped with integrated headset. Seat and chain stays with S-bend shape, replaceable rear derailleur hanger and Koga neoprene chainstay protector.
- Suntour Epicon (100mm travel), adjustable front fork with air spring system and magnesium for with lock-out at the handlebar
- Shimano XT shadow derailleur
- Magura HS-33 hydraulic rimbrake - Excellent braking power low maintenance
- Schwalbe Rocket Ron 2.1 foldable tires
- With Schwalbe pressure gauge, AA-Drink bottle and Magura cap
- Koga blue anodized hubs end end caps



Come highly recommended by the Nissan Mountainbike Team. Extensive real-world experience on radical singletrack and sandy dune paths. Get the very best out of the new Shimano Deore/XT, the precise Magura brakes, and out of your own legs!

Colours:  
Frame-size:  
Weight in kg

Solid Black / Koga Blue Metallic  
△ 41 - 46 - 51 - 56 cm  
ca. 11,2 kg

# X-Sport

- Completely hand-built lightweight smooth TIG-welded frame. Tubes manufactured in triple-hardened and triple-buttet 7005 aluminium. Equipped with integrated headset. Seat and chain stays with S-bend shape, replaceable rear derailleur hanger and Koga neoprene chainstay protector.
- Adjustable, lightweight Suntour Epicon front fork (100mm travel) with air spring system, magnesium lowers and lock-out at the handlebar
- Tektro Auriga Pro disc brakes
- Shimano Deore and SLX components
- Schwalbe Rocket Ron 2.1 foldable tires



More than just good looks. Check out the high quality components and discover just how this hardtail can take you to your personal best. There's nothing like taking a ride!

Colours:  
Frame-size:  
Weight in kg

Solid Black / Gold  
△ 41 - 46 - 51 - 56 cm  
ca. 11,7 kg



# Premium bicycle components for trendy cyclists

Shimano Alfine makes cycling more comfortable and versatile.



**SHIMANO**  
***ALFINE***

**SHIMANO**

TREKKING

LEISURE

LIGHT TOURING

COMFORT

CITY

### YOUR KOGA MADE TO MEASURE WITH KOGA SIGNATURE®

Koga Signature® lets you put together your very own Koga bike to suit your personal requirements.

Every Koga Signature® Hybrid comes from Koga's own design and development department and is based on feedback from around the world provided by world travellers and touring cyclists, who have come to see Koga as the benchmark for connoisseurs and true cycling enthusiasts. Whether it's a high quality touring bike, a lightweight leisure bike or a pure 'trekking' bike you're after, Koga Signature® offers a wide range of very high quality frames and functional components. No compromise!



#### 1. FRAME



KS-CF 28 BLACK  
KS-LF 28 SILVER



KS-TR 28 BLACK  
KS-TR 28 SILVER

SEVERAL MORE VERSIONS OF FRAME AVAILABLE

2. FORK
3. TRANSMISSION / BRAKES
4. RIMS / TYRES
5. SADDLE / SEATPOST
6. HANDLEBARS / STEM / GRIPS
7. PEDALS
8. CARRIER RACK / ACCESSORIES / LOW RIDER RACK
9. LUGGAGE
10. HUB DYNAMO / FRONT LIGHT / BACK LIGHT
11. EXTRAS

STANDS  
LOCKS  
PUMPS  
BOTTLES / BOTTLE CAGES

MUDGUARDS  
CHAIN PROTECTORS  
CLOTHING PROTECTORS

# Trekking



Koga has been building bikes which are made precisely for this purpose for around three decades: robust, durable and fully functional down to the last detail. Bikes which have proven themselves over and again on the road, yet continue to employ the latest technology and incorporate clever, weight-saving solutions – always with your riding pleasure and an untroubled ride as top priority.

And if you want something different? A change of saddle, handlebars, panniers? Then our Koga Signature online system ([www.koga-signature.com](http://www.koga-signature.com)) offers a huge selection for your dream bike.



# Randonneur

Gents | Mixed

- Classic lightweight chromoly frame
- Shimano XT and LX components
- Rear wheel with Shimano XT hub with double contact sealing for durability and 40 spokes for extra stability in full kit.
- Automatic LED front light (Koga Rayo) and rear light (B&M 4D Multi Senso) with standlight
- Travel rear carrier Tubus Logo (max. 40 kg) and Tubus Ergo lowrider (max. 15 kg) with durable black powdercoated finish and 10 year warranty
- Q-guard quick release with integrated derailleur protector



A true Koga classic. A fantastic welded steel frame with attractively slimline tubing. The bike is designed for extended touring with luggage. Unique Koga details such as a low-rider rack with stand and the extra drink bottles are marks of our experience.

Colour:

Solid Black

Frame-size:

△ 50 - 54 - 57 - 60 - 63 cm

▽ 47 - 50 - 53 - 56 cm

Weight in kg

(G) ca. 16,8 kg

(M) ca. 17,8 kg

# Traveller

Gents | Mixed

- Extra strong lightweight aluminium 7005 frame
- Complete Shimano LX groupset
- Multigrip handlebar for multiple seating positions
- Automatic LED front light (Koga Rayo) and rear light (B&M 4D Multi Senso) with standlight
- Travel rear carrier Tubus Logo (max. 40 kg) and Tubus Ergo lowrider (max. 15 kg) with durable black powdercoated finish and 10 year warranty
- Q-guard quick release with integrated derailleur protector



The Traveller is an astonishingly complete aluminium bike, whose practical qualities and robust build will shine just as clearly in intensive everyday use as on a long-distance tour.

Colour:

Frame-size:

Weight in kg

Camel

△ 50 - 54 - 57 - 60 - 63 - 66 cm

△ 47 - 50 - 53 - 56 cm

(G) ca. 16,3 kg

(M) ca. 16,5 kg

# LightTouring



In Koga's Light Touring category you will find the perfect companions for holidays, for sporty evening rides or for the daily commute to work. The range extends from a high-tech carbon bike through trendy, sporty trekking bikes to sporty touring bikes for training and fitness.

Multi-functional bikes, fully equipped and comparatively extremely light. With the sporty riding position it's as if they pedal themselves. Let's go!

# TerraLiner Alloy

- New: lightweight semi-sloping frame in 6069 aluminium with press fit bottom bracket, integrated cable routing and mountings for mudguards, carrier rack and lights
- Shimano XT-components
- Lightweight Suntour Magnesium front fork with lockout (50mm travel)
- Schwalbe Sammy Slick 35mm tires - Puncture protection and low rolling resistance
- Tektro Auriga Pro-disc brakes



The attractive all-rounder when it comes to touring bikes, with a highly appealing design. Superbly suited as a sporty travel bike, especially as it can be fully equipped with a carrier rack and mudguards.

\* Upgrade kit (mudguards, carrier rack and battery light) available via Koga dealer

Colours:  
Frame-size:  
Weight in kg

Snow White Metallic / Solid Black / Turquoise Metallic  
△ 47 - 50 - 54 - 57 - 60 - 63 cm  
ca. 11,7 kg

# RoadChamp/SportsLady

- RoadChamp: lightweight semi-sloping frame in 6069 aluminium with integrated cable routing and mountings for mudguards, carrier rack and lights
- SportsLady: Lightweight aluminium 7005 mixed frame with perfect sporty geometry
- Carbon/Chromo front fork
- Shimano Tiagra race groupset with 105 shifter
- Multi purpose pedal: SPD side and platform side
- Vredestein Fortezza 25mm tires , with Protection layer®
- Selle Royal Respiro Sport with Air Ventiles
- Shimano RS10 wheelset
- Ready for Curana Liteweight Hylite mudguards



The fitness bike for riders who like to set a spirited pace, but who at the same time value a somewhat more comfortable riding position.

\* The bike will be delivered without mudguards.  
Set available via Koga dealer.

Colours:

Frame-size:

Weight in kg

Snow White Metallic / Solid Black

△ 50 - 54 - 57 - 60 - 63 cm

△ 47 - 50 - 53 - 56 cm

(G) Roadchamp ca. 9,2 kg

(M) SportsLady ca. 9,9 kg

# TerraLinerCarbolite

- Lightweight FEM optimized carbon frame with cable integration  
Highmodulus carbon fibre, durable 3K finish
- Complete Shimano XT groupset
- Lightweight Shimano DH-3N80 hubdynamo with B&M IQ Cyo Senso Daylight (40 Lux) and new B&M Toplight Line with standlight
- Tubus Fly rear carrier (max. 18 kg)
- Schwalbe Marathon Racing foldable tires
- Curana mudguards
- Koga Sole-Mate-pedal with anti-slip surface
- Koga full carbon seat post



Unique carbon sports bike, ideal for relaxed touring.  
With attractive design and comprehensive specification.

Colours:  
Frame-size:  
Weight in kg

Visible Carbon 3k / White / Koga Blue  
△ 50 - 54 - 57 - 60 - 63 cm  
(G) ca. 10,8 kg

# LightDeluxe

Gents | Mixed

- Ultralightweight frame made of aluminium 7005, triple butted tube, super-smooth-welded with integrated cable routing
- Carbon/Alloy front fork
- Complete Shimano XT groupset
- Lightweight Shimano hubdynamo DH-3N80 with LED-lightning
- B&M Cyo Koga LoDo drop out integrated rear carrier
- Fi'zi:k Rondine saddle
- Schwalbe Marathon Racer Race Guard tires
- Koga Sole-Mate-pedal with anti-slip surface



With the LightDeluxe every bike ride becomes a true pleasure to savour. An easy-rolling and comprehensively equipped bike, whose qualities are apparent even from afar.

Colours:

Frame-size:

Weight in kg

Solid Black / High Polish

△ 50 - 54 - 57 - 60 - 63 cm

△ 47 - 50 - 53 - 56 cm

(G) ca. 11,9 kg

(M) ca. 12,0 kg

# RoadSpeed

Gents | Ladies

- Lightweight aluminium 7005, smooth welded frame with integrated cable routing
- Integrated Koga Feathershock front suspension
- Shimano LX groupset
- Easily adjustable Koga stem
- Koga LoDo drop out integrated rear carrier
- Koga Suomi chainguard
- Vredestein Perfect Girando tires with Protection layer®
- Koga Sole-Mate-pedal with anti-slip surface



With its new integrated luggage rack and the new chain guard, the RoadSpeed now has even sharper looks. Comfort and low weight in perfect balance.

Colours:

Frame-size:

Weight in kg

Solid Black / Brush Polish

△ 50 - 54 - 57 - 60 - 63 cm

△ 47 - 50 - 53 - 56 cm

(G) ca. 13,9 kg

(L) ca. 14,0 kg

# LightSpeed

Gents | Ladies

- Lightweight aluminium 7005, smooth welded frame with integrated cable routing
- Shimano LX groupset
- Easy adjustable Koga stem
- Koga LoDo drop out integrated rear carrier
- Koga Suomi chainguard
- Vredestein Perfect Girando tires with Protection layer®
- Koga Sole-Mate-pedal with anti-slip surface



For the touring rider who wants a complete bike, but who also appreciates the meaning of a sporty riding position and low weight.

Colours:

Frame-size:

Weight in kg

Silver Smoke / Koga Black Metallic / Brush Polish

△ 50 - 54 - 57 - 60 - 63 - 66 cm

△ 47 - 50 - 53 - 56 - 59 cm

(G) ca. 13,6 kg

(L) ca. 13,8 kg

# RoadRunner

Gents | Mixed

- Lightweight aluminium 7005, smooth welded frame with cable integrated cable routing
- Integrated Koga Feathershock front suspension
- New Shimano Deore and LX components
- Koga Rayo Senso automatic IQ-LED front light (35 Lux) with hub dynamo and B&M rear lamp with stand light
- Koga LoDo drop out integrated rear carrier
- Rims Exal EX17 - double wall and double eyeletted
- Koga Sole-Mate-pedal with anti-slip surface



The RoadRunner, with its hubdynamo lighting system, isn't just fully equipped: it's also kitted out to deliver matching comfort. The suspension seatpost and the front suspension fork don't detract at all from the sporty character of this bike.

|              |                                                    |
|--------------|----------------------------------------------------|
| Colours:     | (G) Dark Blue / Brush Polish                       |
|              | (M) Pearl White Iriodin / Dark Blue / Brush Polish |
| Frame-size:  | △ 47 - 50 - 54 - 57 - 60 - 63 cm                   |
|              | △ 47 - 50 - 53 - 56 cm                             |
| Weight in kg | (G) ca. 13,8 kg                                    |
|              | (M) ca. 14,3 kg                                    |

# LightRunner

Gents | Mixed

- Extra lightweight aluminium 7005, smooth TIG-welded frame with integrated cable routing
- New Shimano Deore and LX components
- Koga Rayo Senso automatic IQ-LED front light (35 Lux)
- Easily adjustable Koga-stem
- Koga LoDo drop out integrated rear carrier
- Rims Exal EX17 - double wall and double eyeletted
- Schwalbe Marathon Racer tires - 35mm with low roll resistance, puncture protection and side reflector
- Koga Sole-Mate-pedal with anti-slip surface



The LightRunner is a real all-rounder: a lightweight but also robust bicycle. An excellent, sporty choice for daily commuting to work, for leisure or for holidays.

Colours:

(G) Koga Black Metallic / Brush Polish

Frame-size:

(M) Melon Shell Grey / Koga Black Metallic / Brush Polish

△ 50 - 54 - 57 - 60 - 63 cm

▽ 47 - 50 - 53 - 56 cm

Weight in kg

(G) ca. 13,0 kg

(M) ca. 13,1 kg

# LightRunner-S

Gents | Mixed

- Lightweight aluminium 7005, smooth welded frame with cable integration
- Shimano SLX groupset
- New Magura HS-33 hydraulic rimbrake
  - Excellent braking power low maintenance
- Koga Rayo Senso automatic IQ-LED front light (35 Lux)
- Adjustable Koga stem with Pro Riser handlebar
- Koga LoDo drop out integrated rear carrier
- Rims Exal EX17 - double wall and double eyeletted
- Koga Sole-Mate-pedal with anti-slip surface



The same speedy geometry as the LightRunner but with a specially sporty specification, making even everyday rides a true cycling pleasure!

Colours:

(G) Koga Black metallic

(M) Aqua Light Metallic

Frame-size:

△ 50 - 54 - 57 - 60 - 63 cm

▽ 47 - 50 - 53 - 56 cm

Weight in kg

(G) ca. 13,3 kg

(L) ca. 13,0 kg

# SportsRider

Gents | Mixed

- Lightweight aluminium 7005, smooth welded frame
- Shimano Deore groupset with powerful V-brakes
- Koga Rayo Senso automatic IQ-LED frontlight (35 Lux)
- Koga LoDo drop out integrated rear carrier
- Koga Sole-Mate-pedal with anti-slip surface
- Schwalbe Citizen 37mm tires with puncture protection and side reflector



The SportsRider is a sporty, lightweight entry level model in Koga's light touring range. Fully equipped with features including automatic LED lighting system and V-brakes. See for yourself!

Colours:

Dark Blue

Frame-size:

△ 50 - 54 - 57 - 60 - 63 cm

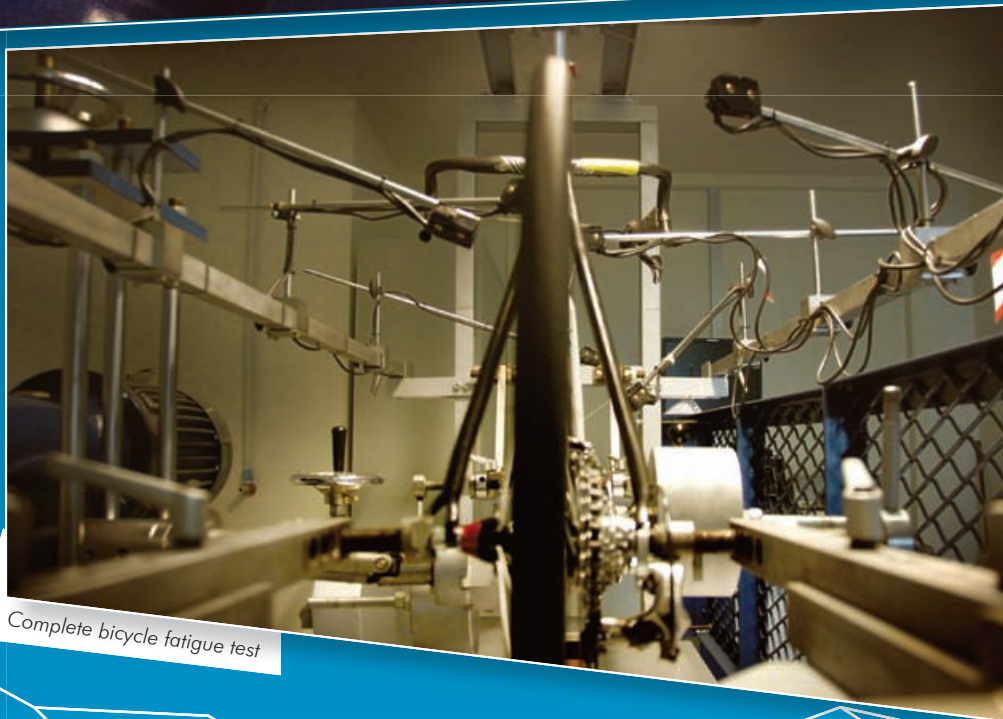
△ 47 - 50 - 53 - 56 cm

Weight in kg

(G) ca. 13,5 kg

(L) ca. 13,6 kg

In the Koga Quality Centre, new developments in bicycles and components are exhaustively tested before they come to market. Alongside new components, frames and parts from the production line are tested to ensure that Koga's high quality standards are guaranteed.



Complete bicycle fatigue test



QUALITY CENTER

Frame fatigue test



Tyre test



Corrosion test



UV test



# Comfort



The clue is in the name: we're talking comfort here. The distinctive design of Koga's Comfort range really speaks for itself. But you can only properly experience the quality by taking a ride to feel for yourself the plush ride quality, the relaxed riding position and the hugely functional ease of use. To achieve this Koga has developed innovative technologies such as the internal, lightweight Koga Feathershock front suspension fork, which helps relax wrists and shoulders, the powerful Rayo automatic front light, or the completely new, elegant yet exceptionally comfortable and stylish Suomi Comfort chain guard. We are careful to ensure that our fully equipped bikes weigh not a single gram more than they must. Within the Comfort range you can choose from models with hub gearing systems, or with lighter-weight derailleur gearing.



# Prominence

Gents | Ladies



B&M Koga Luminance Linetec rear light with extra side LEDs and standlight offers extra safety.

Integration of carrier rack and mudguard ensures a 'clean' appearance - typically Koga!

Suspension seatpost for extra comfort.

Super Smooth Welding: remarkably smooth, seamless welds at all visible joints. Improved appearance and protects against corrosion.



Q-guard quick release with integrated derailleur protector. Integrating the two functions results in a new innovative component both lighter and more attractive than the two separate items.



Comfort

Ergonomic leather grips: for a pleasant and comfortable hand-hold. Provides superb hand support.

Koga Rayo Senso LED (35 Lux)



Koga Feathershock integrated front suspension: comfortable and much lighter than a conventional suspension fork.

Low rolling resistance tyres with puncture protection.

Double eyeletted, extra-lightweight rims with great ride performance

Automatic Koga Rayo Senso LED lighting with hub dynamo: much brighter than halogen, switches itself on, and is quiet and reliable.

Innovation! The new 6069 aluminium alloy has a better stiffness-to-weight ratio than 7005 or 6061 aluminium. Also triple hardened, and with variable wall thickness for strength with minimum weight.



Koga Suomi Comfort half-closed chaincase.

### YOUR KOGA MADE TO MEASURE WITH KOGA SIGNATURE®

Koga Signature® lets you put together your very own Koga bike to suit your personal requirements, be it a sports bike or a touring bike or a fully-equipped travel bike for your holidays. And since the start of this year that also goes for your perfect Koga Signature® racing bike. Every Signature® bike is naturally finished with your very own signature, applied as part of the paintwork: the mark of your own bike made to measure. Your bike will be assembled by Koga entirely by hand in full compliance with the high quality standards of our brand.

### FROM THE COMFORT OF YOUR OWN COMPUTER...

Koga Signature® lets you bring your dream bike to life, step by step. With the modular Online Ordering System you can make your selection from numerous options, all from the comfort of your home computer. Alternatively, you can put your bike together just as you want it at the Signature® computer terminal at your Koga dealer, with expert technical advice on hand. Naturally you can also simply approach your Koga dealer for personal service, and they'll have your bike available for collection in just 3-4 weeks after you place the order!

### CHOOSE FROM TOP COMPONENTS

Countless combinations are possible. It all depends on how you want to use your bike: for commuting to work, for training, for sport (even at the top level), for holidays or for a world tour. What about a lightweight leisure bike, or a touring bike with Rohloff hub, or a super-light professional-level full carbon racing bike for the ambitious athlete, or perhaps a high quality aluminium bike for a leisure sports rider? The basis for all of these is Koga's range of lightweight frames, all with superb riding and comfort performance, to complement the latest quality components. Just what you would expect from a Koga.

*Your signature on the frame is a symbol of the unique nature of your bike...  
Your design – with your signature.*



# Prominence

Gents | Ladies

- New: Lightweight alloy 6069 frame with integrated Koga Feathershock front suspension, seat suspension and drop out integrated rear carrier
- Complete Shimano Deore LX 27 speed groupset
- Koga Rayo Senso IQ-LED front light (35 Lux) and B&M Koga Luminance Linetec LED rear lamp with stand light
- New: Koga Suomi Comfort chainguard
- Q-guard quick release with integrated derailleur protection and Clix quick release
- Lightweight Koga Xlite Alloy rims double wall and double eyeletted



Probably the finest comfort bike in existence. A luxury touring bike with elegant design and premium equipment. The Prominence is utterly comfortable and simply glides over the roads. Automatic lighting system, largely concealed cables, leather grips etc.: pure quality and class.

Colours:

Frame-size:

Weight in kg

Chocolate / High Polish

△ 50 - 54 - 57 - 60 - 63 - 66 cm

△ 47 - 50 - 53 - 56 - 59 cm

(G) ca. 15,8 kg

(L) ca. 16,1 kg

# Confidence

Gents | Ladies

- Lightweight alloy 7005 frame with integrated Koga Feathershock front suspension and integrated cable routing, seat suspension and drop out integrated rear carrier
- Shimano Deore 27 speed
- Accurate and powerful hydraulic Magura brakes – Low maintenance
- Vredestein Perfect Tour tires with Protection layer®
- Koga Rayo Senso IQ-LED front light (35 Lux) with standlight
- B & M Luminance Linetec LED rear lamp with stand light
- Koga Suomi Comfort chainguard
- Lightweight Koga Xlite Alloy rims double wall and double eyeletted



An ultimate touring model with masses of comfort. As suited to short trips as it is to multi-day travel. With hydraulic rim brakes and the Multigrip handlebar, the Confidence is a true all-rounder and a truly pleasurable riding experience.

Colours:

Frame-size:

Weight in kg

Dark Blue / Brush Polish

△ 50 - 54 - 57 - 60 - 63 cm

△ 47 - 50 - 53 - 56 - 59 cm

(G) ca. 17,0 kg

(L) ca. 17,4 kg

# Distance

Gents | Ladies

- Lightweight alloy 7005 frame with integrated Koga Feathershock front suspension and integrated cable routing, seat suspension and drop out integrated rear carrier
- Shimano Deore 27 speed
- Shimano Deore V-brakes
- Schwalbe Citizen Tires, 37mm with puncture protection
- Automatic Koga Rayo Senso IQ-LED front light (35 Lux)
- B&M Koga Luminance LED rear light with standlight
- Koga Suomi Comfort - chainguard
- Lightweight Koga Xlite Alloy rims double wall and double eyeletted



The new Distance possesses all of the typical characteristics of Koga's Comfort models. With its low weight, the perfect riding position and the built-in front suspension, every ride becomes a comfortable pleasure. A bike whose quality is apparent even from afar.

Colours:

Frame-size:

Weight in kg

Hazelnut Brown / Aluminium Paint

△ 50 - 54 - 57 - 60 - 63 cm

△ 47 - 50 - 53 - 56 cm

(G) ca. 16,6 kg

(L) ca. 17,1 kg

# Advance

Gents | Ladies | Mixed

- Lightweight alloy 7005 frame with integrated cable routing, seat suspension and integrated rear carrier
- SR Suntour suspension front fork with Lock-out
- Easy shifting New Shimano Deore 24 speed components
- Koga Rayo Senso IQ-LED front light (35 Lux)
- Schwalbe Citizen tires, 37mm with puncture protection
- B&M Koga Luminance LED rear light with standlight
- Racktime drop out integrated rear carrier
- Koga Suomi Comfort - chainguard



The Advance offers Koga fans hand-built perfection: design details such as leather grips, suspension and automatic LED lighting make it clear that the Advance is a step ahead of the rest.

Colours:

Frame-size:

Weight in kg

Silver Smoke / Winning Silver

△ 50 - 54 - 57 - 60 - 63 cm

△ 47 - 50 - 53 - 56 cm

(G) ca. 17,8 kg

(L) ca. 18,2 kg



Colours: Light Grey Metallic / Koga Black Metallic  
Frame-size: 47 - 50 - 53 - 56 - 59 cm  
Weight in kg (M) ca. 18,2 kg

# LiteAce

Gents | Ladies

- Lightweight alloy 7005 frame with integrated Koga Feathershock front suspension and integrated cable routing, seat suspension, unique chain tensioner and carrier rack
- Powerful, low maintenance rollerbrakes
- Hesling Delgado chain case
- Internal 8 gear Shimano Nexus Premium hub low maintenance
- Koga Rayo Senso IQ-LED front light (35 Lux)
- B&M Koga Luminance LED rear light with standlight
- Lightweight Koga Xlite Alloy rims double wall and double eyeletted



An ideal combination of chic appearance, low weight and a full yet low-maintenance specification. With its Shimano 8 speed hub gearing the LiteAce is always ready to go for intense, yet fun, riding. The new, very compact Delgado chaincase and the headshock front suspension ensure comfort and exude class.

Colours:

(G) (L) Solid Black / Pearl Silver  
(L) Snow White Metallic / Pearl Silver

Frame-size:

△ 50 - 54 - 57 - 60 - 63 cm  
▽ 47 - 50 - 53 - 56 - 59 cm

Weight in kg

(G) ca. 18,4 kg  
(L) ca. 18,8 kg

# SilverAce

Gents | Ladies

- Lightweight alloy 7005 frame with integrated cable routing, unique chain tensioner and seat suspension
- Suspension SR Suntour front fork with lock-out
- Powerful, low maintenance rollerbrakes
- Closed chain case
- Internal 8 gear Shimano Nexus Premium hub - low maintenance
- Koga Rayo Senso IQ-LED front light (35 Lux)
- Racktime drop out integrated rear carrier
- Lightweight Koga Xlite Alloy rims double wall and double eyeletted



A bike both for sporty excursions as well as for daily use - commuting to work or shopping. Low maintenance thanks to the 8 speed hub gearing, the closed chaincase and roller brakes. Equipped with every comfort including automatic lighting, front suspension, seatpost suspension etc.

Colours:

Frame-size:

Weight in kg

Solid Black / Winning Silver

△ 50 - 54 - 57 - 60 - 63 - 66 cm

△ 47 - 50 - 53 - 56 - 59 cm

(G) ca. 19,3 kg

(L) ca. 19,5 kg



# CITY AND URBAN FREED MOBILITY

smart DYNAMIC

# Vector

- Lightweight 26" aluminium 7005 frame, stable and manoeuvrable frame geometry
- NEW: Accurate and powerful hydraulic Magura HS-11 brakes - low maintenance
- Internal 8 gear Shimano Nexus Premium hub – low maintenance
- Lightweight, integrated chain guard Hebie Chainglider
- Schwalbe Big Apple 50mm shock absorbing tires
- Automatic LED lighting with light running SRAM hubdynamo
- Lightweight Koga Xlite Alloy rims double wall and double eyeletted
- Selle Royal Freccia - Saddle



# OM

The allround urban bike for the big city jungle. For anyone who wants a low-maintenance bike for daily use, but who also values looks and nippy handling. Awarded with the gold IF Product Design Award.

Colour:  
Frame-size:  
Weight in kg

Silk Grey  
△ 50 - 54 - 57 - 60 cm  
ca. 15,3 kg



product  
design  
award

2008



# CityLite

Gents | Ladies

- Very lightweight alloy 7005 integrated cable routing frame with Chromo/Alloy front fork
- Internal 8 gear Shimano Nexus Premium hub – low maintenance
- Shimano V-brakes
- Light running SRAM 3D huddynamo with automatic LED lighting
- Hesling Delgado - Chain case
- Lightweight Koga Xlite alloy rims - double wall and double eyeletted
- Koga LoDo drop out integrated rear carrier
- Extra lightweight Curana mudguards



Milestone Award  
2010



The ultra-light chaincase helps make this bike, with its 8 speed hub gearing, remarkably sporty. It's a surprisingly lightweight city bike with a 'trendy look and feel'. Practical for everyday use, but also just as useful for a quick tour – and not just in the city!

Colour: Solid Black  
 Frame-size: 50 - 54 - 57 - 60 - 63 cm  
 47 - 50 - 53 - 56 cm  
 Weight in kg (G) ca. 14,2 kg  
 (L) ca. 14,5 kg

# CityLite Delgado

Gents | Ladies

- Very lightweight alloy 7005 integrated cable routing frame with Chromo/Alloy front fork
- Internal 8 gear Shimano Nexus Premium hub – low maintenance
- Shimano V-brakes
- Light running SRAM 3D hubdynamo with automatic LED lighting
- Hesling Delgado - Chain case
- Lightweight Koga Xlite alloy rims - double wall and double eyeletted
- Koga LoDo drop out integrated rear carrier
- Extra lightweight Curana mudguards



It is due to the comfort handlebar that the seating position of the awarded CityLite is a bite more upright. Besides equipped with a fitting Delgado chain case the CityLite Delgado is identical to the CityLite.

Colour: Solid Black  
 Frame-size:  $\triangle$  50 - 54 - 57 - 60 - 63 cm  
 $\triangle$  47 - 50 - 53 - 56 cm  
 Weight in kg (G) ca. 14,8 kg  
 (L) ca. 15,1 kg

# TourerLite

Gents | Ladies

- New and lightweight alloy 7005 integrated cable routing frame with unique chain guide
- Carbon/Alloy frontfork
- Shimano Nexus-8 Premium hub with back pedaling - low maintenance
- SRAM Lightweight D3 Hubdynamo with LED Hermanns H-One Sensor and H'Goggle
- Schwalbe Citizen 37mm tires
- Lightweight Koga Xlite alloy rims - double wall and double eyeletted
- Hebie Chainglider - complete lightweight chain protection
- Koga LoDo drop out integrated rear carrier



It's clear what cyclists want: bikes which aren't just light, but which are also light to ride. This is exactly what the Koga TourerLite delivers! The 7005 aluminium frame with carbon fork is fitted with a Nexus hub gear transmission and hubdynamo lighting system.

Colour: Silver Smoke  
 Frame-size:  $\triangle$  50 - 54 - 57 - 60 - 63 cm  
 $\triangle$  47 - 50 - 53 - 56 cm  
 Weight in kg (G) ca. 14,4 kg  
 (L) ca. 14,7 kg

# Tourer-8

Gents | Ladies

- Completely hand-built super smooth TIG-welded frame with integrated brake cable.
- SR Suntour front fork with Lock-out
- Shimano Nexus-8 internal gears in hub (coaster brake)
- Automatic LED front and rear light with standlight
- Seat post Satori alloy - Shock absorbing
- Schwalbe Citylite 37mm tires
- Selle San Marco Liberty comfort saddle
- Racktime integrated rear carrier
- Available in two colour combinations



The Tourer-8 is the perfect everyday steed. This sporty hub geared bike with an exceptionally ergonomic riding position is suitable not only for daily commuting but also for longer rides at the weekend or on holiday.

Colour:

Nano Black/Solid Black

Frame-size:

△ 50 - 54 - 57 - 60 - 63 cm

△ 47 - 50 - 53 - 56 cm

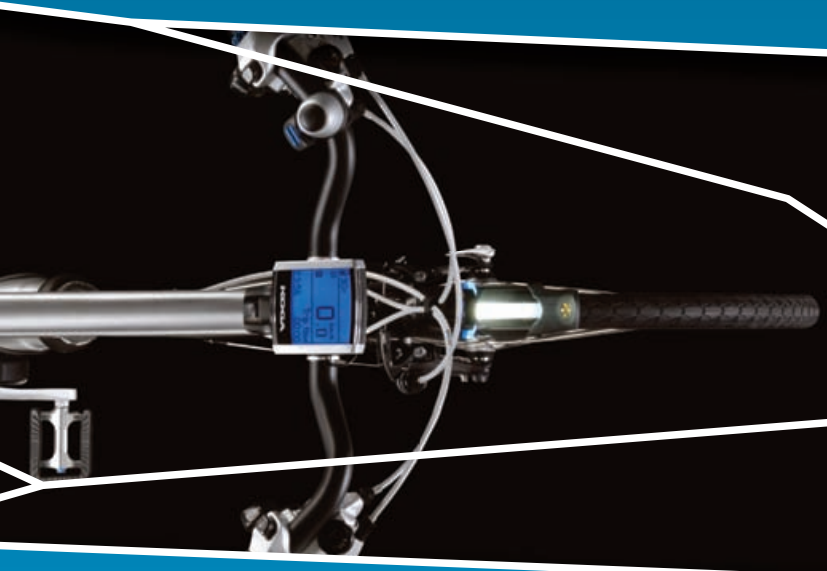
Weight in kg

(G) ca. 14,8 kg

(L) ca. 15,1 kg

# E-Bike





Koga's E-Bikes are probably the finest e-bikes in existence. The battery is concealed within the frame or integrated in the rear rack, so that it is hard to tell that this isn't just a conventional cycle but a so-called pedelec, or more precisely a bike with electrical pedal assistance. The motor too is tucked away almost invisibly within the hub, and it works absolutely silently. The ION pedal assist system is intelligent, invisible and offers a whole new riding experience.

Koga's E range let you enjoy the e-bike experience with elegant Koga design, with luxury equipment and with hand-built perfection down to the finest detail. Cycling with an electric bike has become a modern, responsible and dynamic way to get around. And when, after years of cycling pleasure, the batteries eventually require replacement, they can be recycled to high environmental standards.



## E-BIKE – SO WHAT DOES THAT ACTUALLY MEAN?

Ever more cyclists are discovering the benefits of e-bikes, because you can ride easier and faster than with a “normal” bike, and this means you’ll use the bike more often.

But what actually is an electric bike? There are two types:

1. E-bikes, where the motor can operate even when you’re not pedalling, and;
2. Pedelects, which work to assist your pedalling, as with the Koga e-bikes.

The energy for the pedal assistance is delivered by a rechargeable battery. The battery pack, held in the rear rack or downtube, supplies power to the electric motor in the back wheel. The motor supplies assistance to make riding along easier according to how much force you put on the pedals yourself, and the speed. The ION electric drive system is a 100 % Netherlands development. Specialist developers from the fields of electronics, cycling and software engineering have refined it to achieve an optimal configuration. The ION concept consists of innovative components perfectly designed to work in harmony; it’s not just a simple assembly of bought-in parts. Hardware and software work together perfectly and offer an exceptionally reliable, safe and technically top quality system. Research and user feedback over several years feed into the continuous optimisation of overall performance and inspire even more functional innovation. So the ION pedal assist system is silent, powerful, smooth-running, unobtrusively integrated, and adjustable and extendable to match your own personal preferences.



## HOW DOES A KOGA E-BIKE WORK?

The pedal assist system on Koga e-bikes is based around ION technology. The pedal assist can be switched on at any time. When it is switched on, the motor starts to work as soon as you start pedalling. The motor is in the rear wheel and operates smoothly and silently. The rider can choose between three assistance modes: “ECO” for minimal assistance and maximum range, “NORMAL”, and “POWER” for maximum assistance.

The range of any e-bike depends on motor and battery type, but also on numerous external factors such as the weather and terrain, the assist mode setting and the rider weight.

Using it is simple via an easily legible, very informative removable display console on the handlebars.

## BATTERY IN THE FRAME OR IN THE REAR RACK?

With Koga you have the choice between e-bikes with a fixed battery secured in the downtube of the frame, or a removable pack in the rear rack. Each system has its own advantages and qualities.

Models with the battery in the downtube are characterised by their almost perfect weight distribution, with the ION motor at the back of the bike, and the battery in the middle and low down. This is a major contributor to the ‘normal’ handling. Also, the battery is integrated in an almost invisible manner, and so doesn’t compromise the external appearance of the cycle. Koga e-bikes with a removable battery in the rear carrier are a practical option when you don’t have a power socket in your garage, or if for example you wish to remove the battery for transport.

Whichever type of battery you choose, charging time is a mere three hours at most using the charger supplied.

For more information please see our Koga E-Bike brochure and website [www.koga.com](http://www.koga.com)



## INNOVATION & SAFETY

All models benefit from intelligent software (ITC) with traction control. Sensors ensure that the tyres always have a grip on the ground, and that the rear wheel never 'breaks away'. So even on wet or loose surfaces you will be safe as you travel, and you'll always have your Koga e-bike well under control. The sensors in the ION-Motor continuously measure the speed and continuity of the rotation as well as the force applied to the pedals. In contrast to other systems, there is no danger of the motor switching itself on unexpectedly.

Koga's e-bikes offer a sporty and easy-going cycling experience.

The lights on all Koga e-bikes are powered by the battery pack, and switch on automatically when it goes dark. If the battery pack is almost empty, the system switches automatically to a dynamo in the motor. So you always have fully-functional lights.

## FULLY INFORMED

The handlebar display on Koga e-bikes is a positively prolific source of information. The bright backlit screen has a clear overall layout, and offers extensive information on speed, trip distance, pedal assist mode, battery charge status and even the external air temperature. In addition, the display informs you about service and maintenance dates.



## DESIGN

In the development of its e-bikes Koga dedicates considerable attention to product design.

This is one reason why our e-bikes stand out from the crowd on the international stage. The sporty E-Light® was crowned Bike of the Year 2010 in the Netherlands. The Tesla had already won a Eurobike Gold Award and a Special Award in the voting for Bike of the Year.

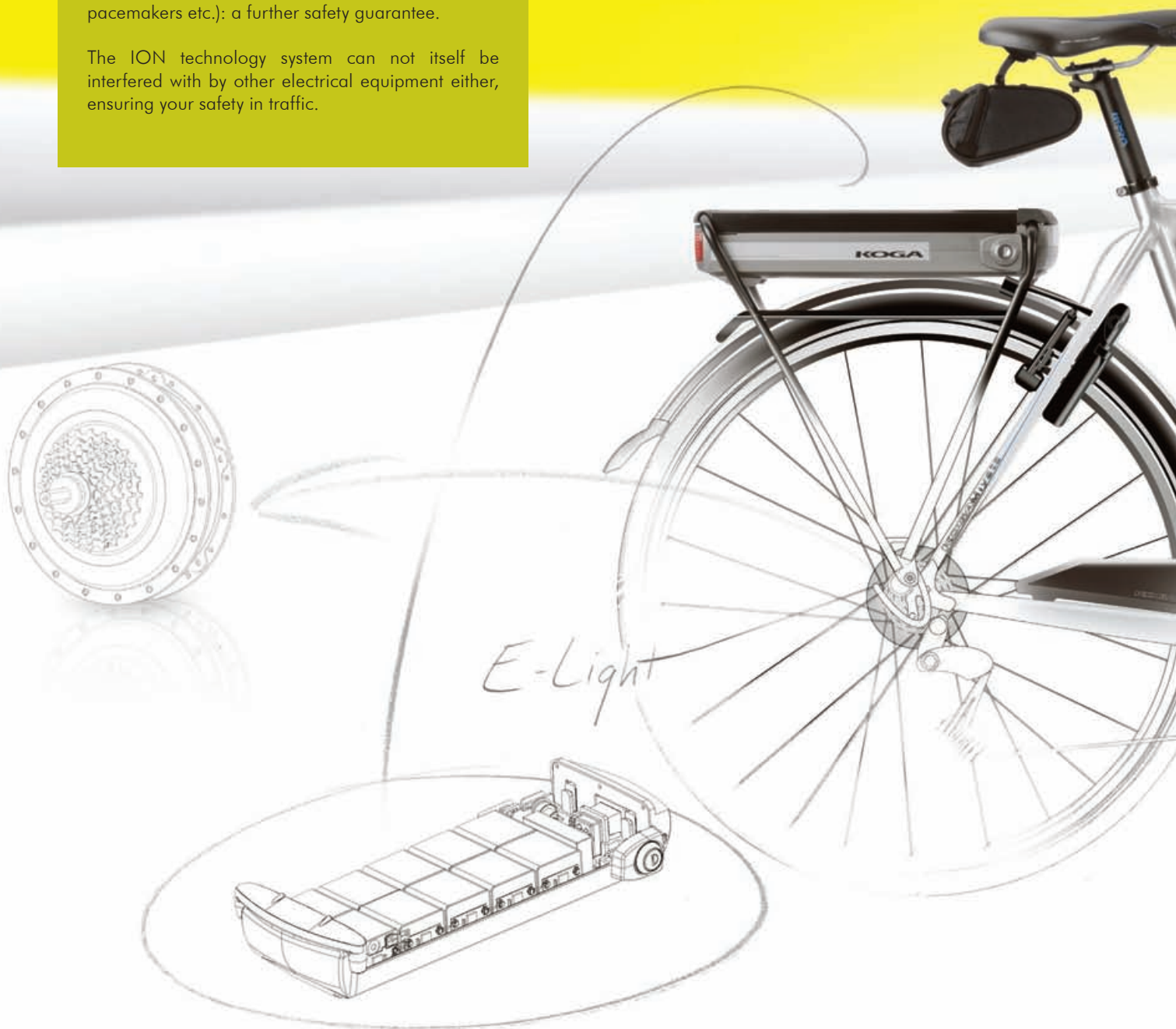
## RELIABILITY

The ION pedal assist system is one of a very few to fulfil the demanding requirements of the Electromagnetic Compatibility Regulations (EMC) 2004/108/EC. So ION technology will not interfere with other electrical equipment (mobile phones, pacemakers etc.): a further safety guarantee.

The ION technology system can not itself be interfered with by other electrical equipment either, ensuring your safety in traffic.

EUROBIKE  
AWARD  
2006

GOLD





# E-Special

Gents | Ladies

- Lightweight frame in 7005 aluminium, "diamond shaped" downtube with integrated 264 Wh battery
- Handy "Park Assist" function
- ION drive 'Ultra Torque Motor' (40 Nm)
- Powerful Magura HS-11 hydraulic brakes – low maintenance
- Integrated, lightweight Koga Feathershock front suspension fork
- Koga Rayo LED lighting system (35 Lux)
- Schwalbe Energizer tyres with reflective sidewalls
- Extra stable Koga KT-21 rims
- Extensive information provided by the display – three pedal assist levels.



Our flagship e-bike sparks a succession of superlatives. Fitted with the most powerful 'Ultra Torque' version of the ION motor and the 'Park&Ride' Module, which assists you while walking with the bike and also provides a brief extra boost as you ride. The light-action hydraulic brakes bring the bike dependably to a stop at the squeeze of your fingers.

Colours:

Frame-size:

Weight in kg

Solid Black / Brush Polish

△ 54 - 57 - 60 - 63 cm

△ 47 - 50 - 53 - 56 cm

(G) ca. 27,6 kg

(L) ca. 27,3 kg

# E-Light®

Gents | Ladies

- Ultra-lightweight frame in 7005 aluminium, triple-buttressed tubes
- Carbon front fork
- Full Shimano XT groupset
- Shimano V-Brakes
- Powerful Li-Ion 360Wh battery pack, short charge time
- Battery pack removable, mounted in elegant rear rack
- ION high torque motor (32 Nm)
- Extensive information provided by the display – three pedal assist levels
- Available in two different colour combinations.

**Bike of the Year 2010**



Lightweight, sporty, clean and healthy to ride. The E-Light® addresses the desires of the sporty cyclist. A dynamic alternative for commuting to work and for leisure mobility. The battery can be easily removed and charges quickly. Effortless acceleration and many miles of pedal assistance are the perfect match for the sporty design.

|              |                                   |
|--------------|-----------------------------------|
| Colours:     | (G) (L) Brush Polish              |
|              | (G) (L) Solid Black / High Polish |
| Frame-size:  | △ 54 - 57 - 60 - 63 cm            |
|              | ▽ 47 - 50 - 53 - 56 cm            |
| Weight in kg | (G) ca. 23,4 kg                   |
|              | (L) ca. 23,8 kg                   |

# E-Tour

Gents | Ladies

- Lightweight super smooth welded aluminium 7005 frame, "diamond shape" down tube with integrated 264Wh battery
- Integrated lightweight Koga Feathershock front suspension fork
- Koga Rayo Senso IQ-LED front light (35 Lux)
- Shimano rollerbrakes
- Schwalbe Energizer tires with side reflection
- Extra stable Koga KT-21 rims
- Extensive information provided by the display – three pedal assist levels.
- Racktime drop out integrated rear carrier
- Handy "Park Assist" function



With its 264 Wh battery the E-Tour has an extended working range and/or increased drive power. The integrated Koga front suspension combined with low-maintenance roller brakes will prove their value in daily use. The pushing help 'Park Assist' assists with pushing and gives an extra drive on the road.

Colours:

Frame-size:

Weight in kg

Hazelnut Brown / Winning Silver Metallic / Brush Polish

△ 54 - 57 - 60 - 63 cm

△ 47 - 50 - 53 - 56 cm

(G) ca. 28,8 kg

(L) ca. 28,5 kg

# E-Comfort

Gents | Ladies

- Lightweight alloy 7005 frame with integrated cable routing, seat suspension, unique chain tensioner
- Shimano Nexus 8 speed premium hub gears - low maintenance
- NEW: strong hydraulic Magura HS-11-brakes - low maintenance
- Hesling Delgado - chain case
- Koga Rayo Senso IQ-LED front light (35 Lux)
- Powerful Li-Ion 360Wh battery pack, short charge time
- Battery pack removable, mounted in elegant rear rack
- Extensive information provided by the display – three pedal assist levels.



Your daily ride will become an absolute pleasure with the E-Comfort. Low-maintenance thanks to its 8 speed hub gearing, closed chaincase and hydraulic rim brakes, and sparing of your strength thanks to intelligent pedal assist

Colours:

Frame-size:

Weight in kg

Sapphire Blue Metallic / Brush Polish

△ 54 - 57 - 60 - 63 cm

△ 47 - 50 - 53 - 56 - 59 cm

(G) ca. 26,8 kg

(L) ca. 27,1 kg

# E-Runner

Gents | Ladies

- Lightweight alloy 7005 frame with integrated cable routing, seat suspension and drop out integrated rear carrier
- Integrated lightweight Koga Feathershock front suspension fork
- Koga Rayo Senso IQ-LED front light (35 Lux)
- Shimano V-brakes
- Powerful Li-Ion 360Wh battery pack, short charge time
- Battery pack removable, mounted in elegant rear rack
- Schwalbe Energizer tires with side reflection
- Extra stable Koga KT-21 rims
- Extensive information provided by the display – three pedal assist levels.



## New!

Lightweight E-Bike for the dynamic biker. Tourmodel with the advantages of soft ION-treadle support and a strong and performing battery in the rear carrier.

Colours:

Anthracite Grey / Brush Polish

Frame-size:

△ 50 - 54 - 57 - 60 - 63 cm

△ 44 - 47 - 50 - 53 - 56 - 59 cm

Weight in kg

(G) ca. 25,9 kg

(L) ca. 26,0 kg

# E-Advance

Gents | Ladies

- Lightweight super-smooth welded aluminium 7005 frame, "diamond shape" down tube with integrated 264Wh battery
  - Suspension SR Suntour front fork with Lock-out
  - Extensive information provided by the display – three pedal assist levels.
  - Koga Rayo Senso IQ-LED front light (35 Lux)
  - Shimano Deore rear derailleur
  - Shimano V-brakes
  - Schwalbe Energizer tires with side reflection
  - Extra stable Koga KT-21 rims
- **Winner Eurobike Award Gold 2006**



The ION assist system and the very complete specification of the E-Advance make both day-long rides and everyday cycling errands into a real pleasure. Powerful rim brakes ensure safe stopping even when you're riding fast.

Colours:

Frame-size:

Weight in kg

Marine Grey Metallic / Warm Grey

△ 54 - 57 - 60 - 63 cm

△ 47 - 50 - 53 - 56 - 59 cm

(G) ca. 28,7 kg

(L) ca. 28,4 kg

# Specials



Exceptional, different, unusual – in short, special. That's Koga's Specials. Cycling comes in surprisingly many shapes and sizes. It's typical of Koga to want to push back the boundaries with its Specials collection. Distinctive and innovative, but always functional and 100% practical. Every single model is brimming with a host of functional features designed especially for (cycling) connoisseurs.



# TwinTraveller

- Full suspension Y-tech aluminium 7005 frame with super oversized tubing for extra stability - foldable
- SRAM X.9 components
- NEW: Accurate, hydraulic Magura HS-33 rim brakes
- Additional rear disc brake for long descents
- SON hubdynamo
- Continental Travel Contact tires
- Special travel rear carrier Tubus Logo (max. 40 kg) and Tubus Ergo (max. 15 kg) with durable black powdercoated finish
- Total length unfolded: 250cm
- Multigrip handlebar and Riser bar in the back



Koga's solution for people who want or need to ride together, because with this 'stretch limo' that can be a real pleasure. In its folded state the TwinTraveller will even fit into a car boot.

Colours:  
Frame-size:  
Weight in kg

Anthracite Grey Metallic / Silver Metallic  
Front: 54cm Rear: 50cm  
ca. 29,1 kg

# TwinTraveller Rohloff

- Y-tech aluminium 7005 frame with super oversized tubing for extra stability - Foldable
- Rohloff 14 speed hub
- Rohloff-hub with 14 speed
- Accurate, hydraulic Magura HS-33 rim brakes
- Additional rear disc brake for long descents
- SON hub dynamo
- Continental Travel Contact tires
- Special travel rear carrier Tubus Logo (max. 40 kg) and Tubus Ergo (max. 15 kg) with durable black powdercoated finish
- Total length unfolded: ca 250cm
- Multigrip handlebar and Riser bar in the back



Koga's unique folding tandem is now also available in a version with rigid rear end and with the lowmaintenance Rohloff hub gear. Superbly suited for touring, especially if you want to hitch a trailer to the tandem.

Colours:  
Frame-size:  
Weight in kg

Grey Metallic / Electric Red / Solid Black  
Front: 54cm Rear: 50cm  
ca. 29,1 kg

## Founder-S

- Koga design full suspension aluminium 7005 frame
- Fastrax dual link suspension front fork
- New: Shimano Capreo 9-speed
- Telescopic seatpost and stem
- Schwalbe Marathon Plus tires
- Special rear carrier with unique bag



The Founder-S puts the bike back into folding bike. It is superb as an extra bike for holidays or for around town, or for extra mobility when travelling by bus or train – ride in comfort!

Colours:  
Frame-size:  
Weight in kg

Nano Black / Pearl White Iriodin / High Polish  
△ Uni size  
ca. 14,3 kg

# Bergmönch

- Lightweight TIG-welded Full Suspension frame with extra oversized 1 1/2" headset for stable steering
- Lightweight swing arm with adjustable air shock (travel 80mm) and shock protector
- Parallel 4-link foldable fork with 80mm travel
- Shimano SLX Disc brakes
- Schwalbe Mow Joe front tire, Innova tire rear
- Special from Vaude designed backpack with high wearing comfort and 23l volume including stowable helm net and walking sticks fixation eye



*Bergmönch*  
BY **KOGA**  
HIKING UPHILL · WHEELING DOWNHILL




The new way to conquer the mountains! The Bergmönch forms a bridge between walking and cycling. Uphill it is worn as a rucksack; then you can roll down the mountain at top speed, relaxed on two wheels.

Colours:  
Frame-size:  
Weight in kg

Pure Orange / Solid Black  
△ Uni size  
ca. 9,8 kg









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