

CATALOGUE BIKES 2015 & E-BIKES 2015



Our philosophy can be explained with a single word: PASSION

This passion is the endeavour to develop the perfect bike for the required use. This is why we rely on a team that has the same thing in common: an enthusiasm for bikes that goes much further than the technology. As far as we are concerned, bikes have always been inseparable with a positive lifestyle that is characterized by vitality and a joy of life and that is why we always link handicraft precision in relation to the design, production and assembly, with our passion and enthusiasm.

These emotions stimulate us from anew every day - from the planning to the product development and the design and assembly. The team has succeeded in breathing new life into an almost forgotten brand. Kreidler bikes convince with their innovative design and ultra-modern functionality. They hereby frequently score with independent tests or in hard races.

We are heading in the right direction - for us and our customers.

Kreidler – fast forward!



You will find more about Kreidler and the latest news and products here: **www.kreidler.com**



Our two 650B full carbon-fullies are sporting bikes for ambitious single trail surfer. The Magura fork TS8 R with the efficient 140mm spring range and the Magura TX RC spring element virtually stipulate a demanding terrain as the place of use. Both of the bikes excel with an optimal combination of a high degree of shock absorption behaviour and a playfully agile manoeuvrability. The bikes from the Straight Carbon series even make a good figure when ascending slopes with their little more than 11kg weight and the other equipment also leaves nothing to be desired: with an SRAM XO gear shifter, Schwalbe Racing Ralph tyres and slide-in shafts on both the front and back wheel, we especially position our straight carbons as all-mountain-bikes between the expensive high-end fullies - and that with a perfect price-performance ratio.

STRAIGHT CARBON 2.0

FRAME MTB Full Suspension carbon, 2 pcs. Monocoque form SIZE Gents 650B: 43, 48, 53 cm FORK Magura TS8 R 140 mm DAMPER Magura TS RC SHIFTING SRAM X0 3x10 BRAKES Magura MT6 hydraulically disc brake TIRES Schwalbe Racing Ralph, 57-584 WEIGHT 11,6 kg COLOUR pearl red / pearl white

4 // MOUNTAIN



STRAIGHT CARBON 1.0

 FRAME MTB Full Suspension carbon, 1 pcs. Monocoque form

 SIZE Gents 6508: 43, 48, 53 cm

 FORK Magura TS8 R 140 mm

 DAMPER Magura TS RC

 SHIFTING Shimano Deore XT 3x10

 BRAKES disc brake Shimano XT BR-M785, hydraulically

 TIRES Schwalbe Racing Ralph, 57-584

 WEIGHT 11,9 kg

 COLOUR reflex green / pearl white

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RACING TEAM // 9

A starting signal rips through the air and the race begins. Ally eyes focus on this moment. Any inattentiveness can make a difference between winning and losing. Absolute high performance is expected of the body, spirit and material on the spot. We are prepared - with passion and enthusiasm!

MAGURA

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SCHWALBE

SHIMANO

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REIDLER RACING TEAM – TO THE TOP WITH A PASSION

Our passion is called »bike« and we are often asked where our enthusiasm comes from. Is it the first sensation of limitless freedom in childhood? Or the first independency? Or is the fascination of speed and adventure enchanting us? Each us has our own answer and history, but one thing is clear: we all have the love of biking in use and it will never let us go. It is the core of our daily work, our motivation and inspires us repeatedly to high performances - in training, during the bike development and during races, and the performance of our pro-team is on the right road, both with regard to the bike and the cyclist. Both of the cyclists were able to prove what they and their new tam bikes have in them even in the first year. Matthias Leisling achieved a sensational leap to the top of the UCI MTB Marathon Series 2014/2015 (1st place/as of 2nd September 2014).

MATTHIAS LEISLING World ranking: 1st. (As of 2nd September 2014 | UCI World Marathon Series)

TORSTEN MARX World ranking: 9. (As of 5th August 2014 | UCI World Marathon Series) We obviously do not want to deprive the further development of our super-light team weapon. With its weight of 10.9 kg, the Stud size 29 Carbon Team Replica comes close to the racing team bike, the sovereign Shimano XT 2 x 10 and a top complete supply of equipment that makes it ready for absolute top performances. The fact that the refined basic construction on the basis of the Team-Monocoque frame is proven by the top placements of our racing team cyclist. An optimally noticeable bike with an excellent performance - even when put to ambitious racing use.

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STUD 29ER CARBON TEAM REPLICA

FRAME Carbon 12k, 1 pcs. Monocoque compact BGrade SIZE Gents 29": 43, 48, 53 cm FORK Magura TS6 100 mm, tapered, 15 mm thru axle SHIFTING Shimano XT 2x10 BRAKES Magura MT6 hydraulically disc brake TIRES Schwalbe Racing Ralph 29er, 57-622 WEIGHT 10,9 kg COLOUR black-red matte



DICE SL 29ER 2.0

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FRAME aluminium 6061 SIZE Gents 29": 42, 47, 51 cm FORK Rock Shox Recon Gold, 100 mm, tapered SHIFTING Shimano XT 3x10 BRAKES disc brake Shimano SLX, hydraulically TIRES Schwalbe Racing Ralph 29er, 57-622 WEIGHT 12,9 kg COLOUR black-orange matte

DICE 29ER 2.0

FRAME aluminium 6061 SIZE Gents 29": 43, 47, 52 cm FORK Rock Shox XC32, 100 mm SHIFTING Shimano XT 3x10 BRAKES disc brake Shimano BR-M395, hydraulically TIRES Schwalbe Smart Sam 29er, 57-622 WEIGHT 13,6 kg COLOUR black matte

DICE SL 29ER 1.0

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FRAME aluminium 6061 SIZE Gents 29": 42, 47, 51 cm FORK Rock Shox 30 Gold, 100 mm, tapered SHIFTING Shimano Deore SLX 3x10 BRAKES disc brake Shimano BR-M395, hydraulically TIRES Schwalbe Racing Ralph 29er, 57-622 WEIGHT 13,2 kg COLOUR green-blue matte



MOUNTAIN // 13



DICE 29ER

FRAME aluminium 6061 SIZE Gents 29": 42, 47, 51 cm FORK Suntour SF14-XCM-HLO-DS-29 SHIFTING Shimano Acera 24-speed BRAKES disc brake Shimano BR-11 355, hydraulically TIRES Schwalbe Smart Sam 29er, 57-622 WEIGHT 13,8 kg COLOUR black matte

DICE 29ER 1.0

MUSTANG 29ER 1.0 LIMITED

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FRAME aluminium 6061 SIZE Gents 29": 43, 47, 52 cm FORK Rock Shox XC30, 100 mm SHIFTING Shimano Deore 3x10 BRAKES disc brake Shimano BR-11 355, hydraulically TIRES Schwalbe Smart Sam 29er, 57-622 WEIGHT 13,8 kg COLOUR shiny white

FRAME aluminium 6061 SIZE Gents 29": 50, 55, 60 cm FORK Suntour SFI4-M3010 SHIFTING Shimano Acera 24-speed BRAKES aluminium V-Brake TIRES MTB 29er 54-622 WEIGHT 13,8 kg COLOUR shiny black / pearl white

14 // MOUNTAIN

STUD CARBON 2.0

FRAME Carbon 12k, 1 pcs. Monocoque form SIZE Gents 650B: 43, 48, 53 cm FORK Magura TS 8 R 100 mm, tapered, 15 mm thru axle SHIFTING Sram X01 1x11 BRAKES Magura MT6 hydraulically disc brake TIRES Schwalbe Thunder Burt, 54-584 WEIGHT 9,8 kg COLOUR pearl red / pearl white

STUD CARBON 1.0

FRAME Carbon 12k, 1 pcs. Monocoque form SIZE Gents 650B: 43, 48, 53 cm FORK Magura TS 6, tapered SHIFTING Shimano XT 2x10 BRAKES disc brake Shimano XT BR-M785, hydraulically TIRES Schwalbe Thunder Burt, 54-584 WEIGHT 10,2 kg COLOUR pearl red / shiny black

Weighing in at just 10 kg, our top up-to-date Stud Carbon Hardtails are extremely light pieces of sport equipment, despite them being soundly equipped with Shimano XT or SRAM gear shifter and they attract even the most ambitious bikers with their perfect performance. The fact that we especially only use top components in all of our lightweight construction bikes reflects the demands we place in the quality and a top functionality. Syntace handlebar and front end, Magura suspension fork and brakes and the Thunder Bird tyres from Schwalbe are proof of the fine components selection. The Stud is available both with 1x11SRAM- or 2x10-gear XTbikes as a perfectly packaged solution.





TOP CLASS BIKES FOR A FIRST CLASS TEAM.

Kreidler is the official bike partner for the SC Paderborn 07 (1st Bundesliga)

The SC Paderborn 07 has started the new season 2014/2015 of Germanys top football league with a training session on 35 mountain bikes from Kreidler. Most of the german football clubs are using mountain bikes as part of the fitness training and even the german national football team used mountain bikes to prepare for the World Championship.





DICE BIG 7.0

FRAME aluminium 6061 **SIZE** Gents 650B: 45, 49, 54 cm FORK Rock Shox XC32, 100 mm SHIFTING Shimano XT 3x10 BRAKES disc brake Shimano BR-M596, hydraulically TIRES Schwalbe Rapid Rob, 57-584 WEIGHT 12,9 kg **COLOUR** black matte

DICE BIG 5.0

FRAME aluminium 6061 **SIZE** Gents 650B: 45, 49, 54 cm FORK Rock Shox XC30, 100 mm SHIFTING Shimano Deore 3x10 BRAKES disc brake Shimano BR 11-355, hydraulically TIRES Schwalbe Rapid Rob, 57-584 WEIGHT 13,6 kg **COLOUR** black matte

DICE BIG 4.0

FRAME aluminium 6061 SIZE Gents 650B: 40, 45, 49, 54 cm FORK Suntour SF14-XCM-HLO-DS-27.5 SHIFTING Shimano Deore 27-speed BRAKES disc brake Shimano BR-11 355, hydraulically TIRES Schwalbe Rapid Rob, 57-584 WEIGHT 13,6 kg **COLOUR** white matte

DICE BIG 3.0

FRAME aluminium 6061 SIZE Gents 650B: 40, 45, 49, 54 cm FORK Suntour SF14-XCT-MLO-DS-27.5, 100 mm SHIFTING Shimano Acera 24-speed BRAKES disc brake Shimano BR-11 355, hydraulically TIRES Schwalbe Rapid Rob, 57-584 WEIGHT 13,9 kg **COLOUR** orange matte or black matte



also available in orange matte



MUSTANG MTB 1.0 EQ

SIZE Gents 26": 38, 42, 47, 51, 56 cm

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FRAME aluminium 6061

FORK Suntour SF14-M3030

SHIFTING Shimano 21-speed

BRAKES aluminium V-Brake

WEIGHT 13,8 kg

TIRES Kenda MTB Tires 54-559

COLOUR pearl red / shiny black

MUSTANG MTB 2.0

FRAME aluminium 6061 SIZE Gents 26": 42, 47, 51, 56 cm FORK Suntour SF13-XCT SHIFTING Shimano Acera 24-speed BRAKES aluminium V-Brake TIRES Schwalbe Rapid Rob, 57-559 WEIGHT 12,8 kg COLOUR anthracite matte



MUSTANG MTB 1.0 EQ

FRAME aluminium 6061 SIZE Gents 26": 38, 42, 47, 51, 56 cm FORK Suntour SF14-M3030 SHIFTING Shimano Nexus 7-speed BRAKES aluminium V-Brake TIRES Kenda MTB Tires 54-559 WEIGHT 13,8 kg COLOUR pearl red / shiny black



20 // CROSS

We present the new Small Blind from our Cross Series: a fast bike that is suitable for both touring and everyday use. With its purisitic design, dispensing with superfluous items and fundamentally equipped with solid components, the Small Blind is suitable for a sporting everyday use in the urban jungle and on light terrain. The especially torsion-resistant aluminium frame with the rigid frame and the reliable Shimano 27-gear transmission and the Schwalbe Kojak tyres, provide ideal requirements for a navigation that is as quick as a shot and meets sporting demands. When doing so, the Shimano hydraulic brakes with the clever one-way ventilation that are suitable for all weathers provides the best control in all climates.

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SMALL BLIND

FRAME aluminium 6061 SIZE Gents 28": 42, 47, 51 cm FORK Trekking aluminium fork SHIFTING Shimano Alivio 27-speed BRAKES Shimano Alivio Disc TIRES Schwalbe Kojak 35-622 WEIGHT 11,6 kg COLOUR black matte



STACK 3.0

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FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm FORK Suntour NEX4610 with Lock-Out SHIFTING Shimano XT 27-speed BRAKES disc brake Shimano BR-M395, hydraulically TIRES Schwalbe CX Comp 35-622 WEIGHT 13,2 kg COLOUR shiny anthracite

STACK 2.0 EQ

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FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50 cm FORK Suntour NEX-HLO-P-700 SHIFTING Shimano XT 27-speed BRAKES V-Brake aluminium, black matte TIRES Schwalbe CX Comp 35-622 WEIGHT 14,4 kg COLOUR pearl white



MUSTANG CROSS 1.0 EQ

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FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm FORK Suntour CR-8V SHIFTING Shimano Nexus 7-speed coasterbrake BRAKES aluminium V-Brake TIRES Kenda Trekking Tires 37-622 WEIGHT 14,6 kg COLOUR shiny black / pearl white

MUSTANG CROSS 1.0 EQ

FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50 cm FORK Suntour CR-8V SHIFTING Shimano Acera 24-speed BRAKES aluminium V-Brake TIRES Kenda Trekking Tires 37-622 WEIGHT 14,6 kg COLOUR shiny black / pearl white



REVOLUTION DISCOVER THE KREIDLER E-BIKES.

LET YOURSELF BE MOVED - WITH KREIDLER E-BIKES.

Do you remember the moment when you learned to cycle and your parents gave you a small push to start you off? The first time on a Kreidler E-Bike is a similar experience, only that you do not need a push.

Our society is facing great changes in urban spaces. Megacities that join together, a permanent burden caused by road traffic, high energy prices and last but not least, an expanding environment and health-consciousness make new traffic concepts necessary. The latest key technology for a sustainable mobility and traffic system are based on high performance electric drives. Ascents? Easy to overcome.

Long stretches? Easy to cope with. Traffic congestion? Go around them without any stress. The bike is the motor behind "New Mobility": biking fun cannot be faster, more flexible, more sustainable and more customized.



More information on Kreidler eBikes is available here: www.kreidler.com/ebikes

SPORT

With e-power over hill and dale. Sporting e-mountain bikes for a relaxing up and down.

ACTIVE

The clever alternative to the car. Fast & powerful – our e-bikes for active bikers.

COMFORT

Comfortable progress in the city. For bikers with a special demand for comfort. The e-bike is individual mobility: simply charge and cycle off. You decide when and where to, without waiting for delayed trams and busses, for example.

MOBILITY

30 minutes of biking per day keep you fit and healthy. And that without perspiration thanks to an eBike. Couch potatoes on tour.

IMPROVED MOBILITY

Rush hour? No problem. With the e-bike, you simply ride through traffic congestion, alongside it or next to it on the cycle path.

FRESH AIR

Exhaust fumes, particulate matter, smog. EBikes do not emit any emissions and thereby make an important contribution to better air in our metropolises.

SAVE CASH

Not only the purchase of an e-bike is much less expensive than that of a car, its upkeep is too.

BE INDEPENDENT

NO SEARCH FOR PARKING SPACES

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It is getting tight in metropolises and parking spaces are becoming increasingly coveted. The annoying search for parking spaces is a thing of the past with the eBike.

CO₂-BALANCE

More eBikes mean fewer cars and a lower environmental burden. Did you know? No other vehicle is as energy-efficient as an eBike.

BE SMART

Electromobility is the new mobility for clever people. The benefits are obvious. When are you going to switch?



BOSCH DRIVE UNITS -THREE LINES FOR RIDING FUN.

Bosch sets E-Bike and pedelec standards with its Performance and Active-Cruise product lines. Both of these lines have support profiles that deviate from each other, depending on the biker's demands and requirements. Performance Cruise drives provide sporty E-Bikers with a sufficient amount of power on all terrains and in all biking styles - from tarmac roads to single trail and from flat country up into the mountains. The Active Cruise line is entirely different: harmonious-ly reliable drives for all biking situations with the focus being on efficiency and ergonomics.



INTUVIA BOARDCOMPUTER

Simple operation | USB port for charging (e.g. MP 3 player or smartphone) | start assist up to 6 km/h | 5 different modes: eco, tour, sport, turbo, off | information on range, day trip, travel time and average speed | display for current motor output, clock, maximum speed and total mileage | total operation time and configuration menu can be called up

ALL-IN-ONE BOARDCOMPUTER NYON

Navigation, fitness and Internet features | Bicycle-optimised navigation system with moving map | Bluetooth-Connection | Heart rate chest strap connection enables many additional training- function | Through Smartphone connection, SMS messages and calls are displayed | Large 4.3-inch colour display | Micro-USB interface | Motor support for 5 riding modes can be set individually | Waterproof with closed USB cap

DRIVE UNIT

Performance Speed Drive Unit

pedal assistance up to 45 km/h | weight: 3.5 kg | rated output: 350 watt | torque: 40 - 60 Nm | mid-motor (low centre of gravity) | electronically controlled by 3 sensors for speed, torque, and pedal frequency | road spray and chip protection | maintenance free | start up response: sporty

Performance Cruise Drive Unit

pedal assistance up to 25 km/h | weight: 3.5 kg | rated output: 250 watt | torque: 40 - 60 Nm | mid-motor (low centre of gravity) | electronically controlled by 3 sensors for speed, torque, and pedal frequency | maintenance free | road spray and chip protection | start up response: dynamic

Active Cruise Drive Unit

pedal assistance up to 25 km/h | weight: 3.5 kg | rated output: 250 watt | torque: 35 - 48 Nm | mid-motor (low centre of gravity) | electronically controlled by 3 sensors for speed, torque, and pedal frequency | road spray and chip protection | maintenance free | start up response: smooth

BATTERY (power pack)

Light battery - best in class | simple handling | long lifecycle and high mileage | easy to store and charge - any time and any place | possible to charge without removing PowerPack | 2 year warranty

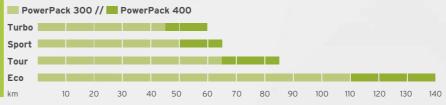
PowerPack 300 | voltage: 36 V | capacity: 8.4 Ah | energy content: 300 Wh | weight: 2.2 kg | anti-theft system | can be charged at 230 volt outlet (100 % in 2.5 hours)

PowerPack 400 | voltage: 36 V | capacity: 11.6 Ah | energy content: 400 Wh | weight: 2.5 kg | anti-theft system | can be charged at 230 volt outlet (100% in 3.5 hours)

Technical and Table Information Source: Bosch



Range: ACTIVE CRUISE (25 km/h) with PowerPack 300 Wh or 400 Wh*



10 20 30 40 50 60 70 80 90 100 110 120 130

* This information refers to favourable conditions: Slightly hilly terrain with an average speed of 25 km/h, light headwind, 10 to 20°C ambient temperature, average quality bicycle components, tyre profi le and pressure with average rolling resistance, favourable peddling frequency, e-bike rider mostly shifting correctly, additional weight (excluding the bicycle) 70 kg to 80 kg. The ranges calculated are typical values that can be reduced as soon as one of the conditions named above is less favourable.

Strong performance, brilliant handling!

Absolutely certain – racing downhill is always more fun than pedalling uphill. With my Kreidler eBike, I have my own lift with me so to speak, enabling me to fully concentrate on the perfect flow. MTB E-BIKES // 29

LAS VEGAS 2.0

SYSTEM Bosch Performance Cruise / Battery 400 Wh FRAME aluminium 6061 SIZE Gents 650B: 48, 53 cm FORK Magura TS8, tapered, 140 mm DAMPER Magura TS RC 200x51 SHIFTING Shimano XT 10-speed BRAKES disc brake Shimano XT BR-M785, hydraulically TIRES Schwalbe Racing Ralph, 57-584 WEIGHT 21,9 kg (with battery) COLOUR pearl red / pearl white

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COLOUR white / shiny black

LAS VEGAS

SYSTEM Bosch Performance Cruise / Battery 400 Wh FRAME aluminium 6061 SIZE Gents 650B: 48, 53 cm FORK Suntour SF15-EPIXON, tapered, 140 mm DAMPER Magura TS RC 200X51 SHIFTING Shimano Alivio 9-speed BRAKES disc brake Shimano BR 11-335, hydraulically TIRES Schwalbe Rapid Rob, 57-584 WEIGHT 22,6 kg (with battery) COLOUR white matte

LAS VEGAS 1.0



VITALITY DICE 29ER 1.0 VITALITY DICE 29ER 2.0

SYSTEM Bosch Performance Cruise / Battery 400 Wh SYSTEM Bosch Performance Cruise / Battery 400 Wh FRAME aluminium 6061 SIZE Gents 29": 47, 52 cm FORK Magura TS6, tapered, 100 mm SHIFTING Shimano XT 10-speed BRAKES disc brake Shimano BR-M615, hydraulically TIRES Schwalbe Racing Ralph 29er, 57-622 TIRES Schwalbe Racing Ralph 29er, 57-622 WEIGHT 21,8 kg (with battery)

FRAME aluminium 6061 SIZE Gents 29": 47, 52 cm FORK Magura TS6, tapered, 100 mm SHIFTING Shimano XT 10-speed BRAKES Magura MT4 hydraulically disc brake WEIGHT 19,8 kg (with battery) COLOUR white / shiny black COLOUR pearl red / pearl white

VITALITY DICE 29ER

SYSTEM Bosch Performance Cruise / Battery 400 Wh FRAME aluminium 6061 SIZE Gents 29": 47, 52 cm FORK Suntour SF15-EPIXON, tapered, 100 mm SHIFTING Shimano Alivio 9-speed BRAKES Shimano Alivio BR-M405, hydraulically TIRES Schwalbe Smart Sam 29er, 57-622 WEIGHT 22,9 kg (with battery) **COLOUR** white matte



The Vitality Select Performance Speed accelerates powerful and harmoniously up to a max. speed of 45 km/h and thereby closes the gap between 25 km/h eBikes and larger motorized bikes. With regard to safety and comfort, the swift Vitality Select is obviously designed for higher speeds.

VITALITY SELECT

SYSTEM Bosch Performance Speed/Battery 400 Wh FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm FORK Suntour SF13-MT-E45-HLO, tapered SHIFTING Shimano XT 10-speed BRAKES Magura MT4 hydraulically disc brake TIRES Schwalbe Energizer, 40-622, reflex WEIGHT 24,4 kg (with battery) COLOUR black matte

THE OPERATING LICENSE FOR THIS VEHICLE IS VALID ONLY IN GERMANY. FOR APPROVAL INFORMATION IN YOUR COUNTRY PLEASE CONTACT YOUR DEALER

VITALITY ECO 8

SYSTEM Bosch Performance Cruise / Battery 400 Wh FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm FORK Suntour NEX4610 with Lock-Out SHIFTING Shimano XT 10-speed BRAKES Magura MT4 hydraulically disc brake TIRES Schwalbe Energizer, 40-622, reflex WEIGHT 23,2 kg (with battery) COLOUR black matte



Gents-Bike: available with upcharge as special edition with a Bosch Nyon on-board computer. Ask your Dealer. I know best about dynamic in the New Economy. I have to act flexibly and fast here. Just as my Kreidler eBike does: the motor for my New Mobility.

Fast, stylish and flexible ...

... and also do more for my health and the environment. I can get through the urban jungle relaxed with my Kreidler eBike. Who needs a car?

THE VITALITY ECO 6

- + reinforced quality handlebars & a stem from HUMPERT with an angle adjustment
- + high level of biking comfort due to the SUNTOUR suspension fork & suspension seat post
- + ergonomic handles and gel saddle from VELO
- + excellent visibility at night thanks to the TRELOCK LED lamps
- + a bicycle rack with battery holder from RACKTIME that is suitable for touring



VITALITY ECO 5 NL

SYSTEM Bosch Active Cruise / Battery 400 Wh FRAME aluminium 6061 SIZE Wave 28": 45, 50, 55 cm FORK Suntour SF14-CR85-E25 SHIFTING Shimano Nexus 8-speed freehub BRAKES Magura HS11, hydraulically rim brake TIRES Schwalbe Energizer, 40-622, reflex WEIGHT 25,4 kg (with battery) **COLOUR** black matte



VITALITY ECO 3

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SYSTEM Bosch Active Cruise / Battery 400 Wh FRAME aluminium 6061 SIZE grey matte = Wave 26": 45 cm | Wave 28": 45, 50, 55 cm // red matte = Wave 28": 45, 50, 55 cm // shiny black = Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm FORK Suntour SF14-CR85-E25 SHIFTING Shimano Nexus 7-speed coasterbrake BRAKES Magura HS11, hydraulically rim brake TIRES Schwalbe Energizer, 40-622, reflex WEIGHT 25,2 kg (with battery) COLOUR grey matte, red matte, shiny black



170 kg

MAX. WEIGHT

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VITALITY ECO 2

. SYSTEM Bosch Active Cruise / Battery 300 Wh FRAME aluminium 6061 **SIZE** Wave 28": 45, 50, 55 cm FORK Suntour SF13-CR-8V SHIFTING Shimano Nexus 7-speed coasterbrake BRAKES Shimano V-Brake BR 11-422 TIRES Schwalbe Citizen 42-622, reflex WEIGHT 24,9 kg (with battery) **COLOUR** shiny black

VITALITY ECO 1 SYSTEM Bosch Active Cruise / Battery 300 Wh

FRAME aluminium 6061 SIZE Wave 28": 45, 50, 55 cm FORK Suntour CR-8V SHIFTING Shimano Nexus 7-speed freehub BRAKES Magura HS11, hydraulically rim brake TIRES Schwalbe Citizen 42-622, reflex WEIGHT 25,0 kg (with battery) **COLOUR** silver matte

SYSTEM Bosch Performance Cruise / Battery 400 Wh

FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60, 65 cm | Wave 28": 50, 55, 60 cm FORK Suntour SF14-CR85-E25 SHIFTING Shimano Nexus 8-speed freehub BRAKES Magura HS11, hydraulically rim brake TIRES Schwalbe Marathon Plus Tour, 42-622, reflex WEIGHT 26,0 kg (with battery) **COLOUR** silver matte

VITALITY ECO PLUS

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VITALITY

SYSTEM units frontengine / Battery 360 Wh FRAME aluminium 6061 SIZE Wave 28": 45, 50, 55 cm FORK Suntour CR-8V V2, adjustable SHIFTING Shimano Nexus 7-speed coasterbrake BRAKES aluminium V-Brake TIRES Continental City Ride 42-622, reflex WEIGHT 22,9 kg (with battery) **COLOUR** shiny silver grey

This model is also available without an electrical drive. You will find all of the information on this on page 48/49.

Panasonic



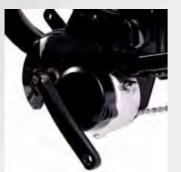
OPERATING UNIT

The rainproof and dustproof operating unit in a smartphone look is legible even in direct sunlight. It has numerous displays such as the average, maximum or current speed, total kilometres and the trip distance, the remaining range and the current support mode. The additional remote control on the handlebars provides greater safety as the hands remain on the handlebars. A fault diagnosis can be read out via an USB port, but external hardware (e.g. smartphone or an MP3 player) can also be charged.



BATTERY

This is the first E-Bike system to offer both direct charging of the battery on the bike and via an external upright charger. The easy to remove and optimized Panasonic battery provides 540 Wh with a voltage of 36 V and a charge of 15 Ah. The lithium ion battery is fully charged in around 6 hours.



MID-MOTOR

When compared with its predecessor, the new mid-motor system from Panasonic is much compacter and has a greater torque. The robust mid-motor includes a powerful planetary gear, has an output of 250 W and weighs a mere 3 kg.

Technical Information Source: Panasonic

VITALITY ECO 7

SYSTEM Panasonic mid engine / Battery 540 Wh FRAME aluminium 6061 SIZE Wave 28": 45, 50, 55 cm FORK Suntour SF14-CR85-E25 SHIFTING Shimano Nexus 8-speed coasterbrake or freehub BRAKES Magura HS11 hydraulically rim brake TIRES Schwalbe Energizer, 40-622, reflex WEIGHT 26,4 kg (with battery) COLOUR shiny black



- SYSTEM STePS mid engine / Battery 418 Wh
- SHIFTING Shimano Nexus 8-speed DI2 freehub
- BRAKES Magura HS11, hydraulically rim brake
- TIRES Schwalbe Energizer, 40-622, reflex

SHIMANO

1 STEPS-DISPLAY





3 MID-MOTOR









The Trekking-all-rounder for long tours and daily use in all weathers. We send the re-engined RT8 into hard everyday and touring races with top components and a super-light tapered aluminium frame. The Shimano XT 3x10 gearshift that has made a name for itself in continuous operation, the multiply awarded Schwalbe Marathon Racer tyres or the ergonomically demanding Selle Royal Ariel gel saddle is just some proof of our high quality demands. With clever equipment details such as the Racktime bicycle rack, the Trelock LED lighting or the Shimano hub dynamo, we have tied up a perfect trekking packet with the RT8.

FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm FORK Suntour NCX-DLO SHIFTING Shimano XT 3x10 BRAKES disc brake Shimano Acera BR-M395, hydraulically TIRES Schwalbe Marathon Racer 35-622, reflex COLOUR black matte

RAISE RT7

FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm FORK Suntour SFI4-NCX-DL0 SHIFTING Shimano Deore 30-speed BRAKES Magura HS11 Pure, hydraulically rim brake TIRES Schwalbe Marathon Racer 35-622, reflex WEIGHT 15,6 kg COLOUR black matte RAISE RT6

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FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm FORK Suntour SF13-NEX4610-ML0 SHIFTING Shimano Deore 27-speed BRAKES disc brake Shimano Acera BR-M395, hydraulically TIRES Schwalbe Marathon 42-622, reflex WEIGHT 17,6 kg COLOUR grey matte



RAISE RT5

FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm FORK Suntour SFI3-NEX4610-HLO SHIFTING Shimano Deore 24-speed BRAKES Magura HS11 Pure, hydraulically rim brake TIRES Schwalbe Citizen 37-622, reflex WEIGHT 17,2 kg COLOUR shiny black



FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm FORK Suntour SF13-NEX4610-HLO SHIFTING Shimano Deore 24-speed BRAKES V-Brake Shimano, black TIRES Schwalbe Citizen 37-622 WEIGHT 17,2 kg COLOUR shiny black

RAISE RT5 LIMITED

FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Wave 28": 45, 50, 55 cm FORK Suntour SF13-NEX4610-HLO SHIFTING Shimano Nexus 8-speed coasterbrake BRAKES V-Brake Shimano, black TIRES Schwalbe Citizen 37-622 WEIGHT 17,8 kg COLOUR shiny black

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CAN IT BE A LITTLE MORE?

More mobility for a fitness plus.

170 kg max. weight

RAISE RT PLUS

FRAME aluminium 6061 SIZE Gents 28": 55, 60, 65 cm | Wave 28": 50, 55, 60 cm FORK suspension fork Suntour CR-8V, adjustable SHIFTING Shimano Nexus 7-speed coasterbrake BRAKES Magura HS11 Pure, hydraulically rim brake TIRES Schwalbe Road Plus, 47-622, reflex WEIGHT 19,2 kg COLOUR shiny silver

> The model with the hub gear is also available as an E-Bike. You will find all of the information on this on page 39.

- **+** REINFORCED FRAME & SPRING ELEMENT
- **•** SCHWALBE ROAD PLUS TYRES
- + MAGURA HS11 BRAKES
- STABLE SPOKES

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+ FRAME SIZES Gents bikes max. 65 cm

Ladies bikes max. 60 cm

170 kg max. weight

RAISE RT PLUS

FRAME aluminium 6061 SIZE Gents 28": 55, 60, 65 cm FORK suspension fork Suntour CR-8V, adjustable SHIFTING Shimano Acera 27-speed BRAKES Magura HS11 Pure, hydraulically rim brake TIRES Schwalbe Road Plus, 47-622, reflex WEIGHT 18,6 kg COLOUR shiny silver

RAISE RT LIGHT

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OENNE FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm | Wave 28": 45, 50, 55 cm FORK aluminium 6061 SHIFTING Shimano Nexus 7-speed coasterbrake BRAKES Shimano V-Brake TIRES Schwalbe Citizen, reflex, 37-622x WEIGHT 14,8 Kg COLOUR chrom

E

RAISE RT LIGHT

FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm FORK aluminium 6061 SHIFTING Shimano Acera 27-speed BRAKES Shimano V-Brake TIRES Schwalbe Citizen, reflex, 37-622x WEIGHT 14,6 Kg COLOUR chrom



FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm FORK Suntour CR-7V SHIFTING Shimano Acera 27-speed BRAKES V-Brake aluminium, black TIRES Trax Tour 42-622, reflex WEIGHT 17,4 kg COLOUR shiny anthracite

RAISE RT2.1

RAISE RT4

PT4

FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm | Wave 28": 45, 50, 55 cm FORK Suntour CR-7V SHIFTING Shimano Nexus 7-speed coasterbrake BRAKES V-Brake aluminium, black TIRES Trax Tour 42-622, reflex WEIGHT 17,6 kg COLOUR black matte

RAISE RT4

FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm | Wave 28": 45, 50, 55 cm FORK Suntour CR-7V SHIFTING Shimano Nexus 8-speed coasterbrake BRAKES V-Brake aluminium, black TIRES Trax Tour 42-622, reflex WEIGHT 17,9 kg COLOUR shiny anthracite



RAISE RT2.1

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FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm FORK Suntour CR-7V SHIFTING Shimano Acera 21-speed BRAKES V-Brake aluminium, black TIRES Trax Tour 42-622, reflex WEIGHT 17,2 kg COLOUR black matte

RAISE RT2

FRAME aluminium 6061 FRA SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm | Wave 28": 45, 50, 55 cm SIZE FORK Suntour CR-7V FOR SHIFTING Shimano Nexus 7-speed SHI

coasterbrake BRAKES V-Brake aluminium, black TIRES Trax Tour 42-622, reflex WEIGHT 17,6 kg COLOUR silver matte

FRAME aluminium 6061 SIZE Gents 28": 50, 55, 60 cm | Ladies 28": 45, 50, 55 cm

RAISE RT2

FORK Suntour CR-7V SHIFTING Shimano Acera 21-speed BRAKES V-Brake aluminium, black TIRES Trax Tour 42-622, reflex WEIGHT 17,2 kg COLOUR silver matte



Full roads, shopping, collect children - urban requirements make the highest degree of comfort and reliability necessary. With the new Cash 1.0, we have created the ideal companion for daily use in the city. The low access and the comfortable seating position in combination with the low-maintenance Shimano hub gear, the strong applying Tektro-V brakes and the Schwalbe Citizen puncture-proof tyres provide excellent comfort together with safety and functionality. The nostalgic flair of the design and much love to the optimum detail, also make the Cash an eye-catcher in any situation.

CASH 1.0

FRAME aluminium 6061 SIZE Wave 28": 49, 54 cm FORK Suntour CR-7V SHIFTING Shimano Nexus 7-speed coasterbrake BRAKES Tektro Mini V-Brake RX-S TIRES Schwalbe Citizen, 47-622, reflex WEIGHT 18,6 kg COLOUR black matte or red matte D



also available in red matte



NATURAL N1

FRAME aluminium 6061 SIZE Wave 26": 45 cm // Wave 28": 45, 50, 55 cm FORK Suntour CR-7V SHIFTING Shimano Nexus 3-speed coasterbrake BRAKES V-Brake aluminium, black TIRES Schwalbe Citizen, 47-622, reflex WEIGHT 18,2 kg COLOUR shiny white

TRANSPORT BIKE

FRAME HiTen reinforced Triple Tube, Tube carrier system for
post container, for 2 container size 2 in front, 1 carrier size 2 rearSIZE 24" / 26" UniFORK 24", HiTen, for roller brake, reinforced steererSHIFTING Sram Spectro 5-speedBRAKES front: Sturmey Archer drum brake,
rear: coasterbrake Sram Spectro P5TIRES Nokian Pacer XCWEIGHT 35 kgCOLOUR shiny black



MOOI FIETSEN // 59

ZAANDAM

FRAME aluminium 6061 SIZE Gents 28": 53, 57 cm | Wave 28": 50, 55 cm FORK Suntour CR-8V SHIFTING Shimano Nexus 7-speed freehub BRAKES Shimano Nexave, rollerbrake IM-45 TIRES Schwalbe Citizen 42-622, reflex WEIGHT 18,9 kg COLOUR anthracite metallic / chrome

ZAANDAM ECO

FRAME aluminium 6061

SIZE Gents 28": 53, 57 cm | Wave 28": 50, 55 cm FORK Suntour CR-8V SHIFTING Shimano Nexus 3-speed freehub BRAKES Shimano Nexave, rollerbrake IM-45 TIRES Schwalbe Citizen 42-622, reflex WEIGHT 18,6 kg COLOUR chrome / shiny blue

RAISE RT4 NL

FRAME aluminium 6061 SIZE Gents 28": 55, 60 cm | Wave 28": 50, 55 cm FORK Suntour CR-7V SHIFTING Shimano Nexus 7-speed freehub BRAKES V-Brake aluminium, black TIRES Trax Tour 42-622, reflex WEIGHT 17,9 kg COLOUR shiny anthracite



RAISE RT2 NL

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FRAME aluminium 6061 SIZE Gents 28": 55, 60 cm | Wave 28": 50, 55 cm FORK Suntour CR-7V SHIFTING Shimano Nexus 3-speed freehub BRAKES V-Brake aluminium, black TIRES Trax Tour 42-622, reflex WEIGHT 16,9 kg COLOUR silver matte



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