

# OUI STOTY

# Our Commitment

Providing the customer an electric bicycle that is outstanding in performance and exciting to ride. Consequently, this is why we have and will continue to focus on developing an unique and amazing user experience. Since this is the





BESV was founded on certain enduring principles.









#### Beautiful

BESV creates products that capture the imagination and are exciting because we believe that design should be inspiring and developed from the heart. Overall, our bikes are not only functional but also great looking.

## **Eco-friendly**

As an international company, we take our responsibility towards the environment seriously. Our sustainable products, created with innovative technologies, are designed to contribute to the enhancement of the environment both now and in the future.

#### Smarter

Intelligent products that optimize the user experience are created by utilizing the most advanced technologies. For instance, our e-bikes are not only responsive but also intuitive to accommodate different users ing experience. and changing conditions.

#### Vision

These three principles, which together represent a vision for everything we do and form the first three letters of our name "BESV", have enabled us to produce exceptional e-bikes that provide a fabulous rid-

SCAN TO WATCH VIDEO







Our city e-bikes are specifically designed to tackle the challenges of modern city-life. Each detail has been carefully chosen to optimize your riding experience. Our 2-series frame is one of the stiffest on the market, efficiently transferring all the power you put into the bike into forward movement. On the other hand, our 1-series frames are designed to accommodate wider tires and offer more suspension travel at the front. The rear carriers feature Snapit and MIK-HD platforms, allowing you to easily attach and detach pannier bags. For added durability, we have equipped our e-bikes with internal hubs and closed chainguards to protect your drivetrain from the hazards of the city. Overall, our city e-bikes are designed to give you the riding pleasure you want.

SCAN TO WATCH VIDEO





#### As simple as adjusting the volume on a radio.

With stepless manual technology, riders can effortlessly change their gear ratio, even under load. Thus we enable them to focus on the important aspects of their ride such as traffic or scenery. No more step changes, locked gears, empty pedaling, or creaking, just a unique ride feel created by the technology's ease of use.

The system enables low maintenance, long-lasting bikes, especially in a combination with a belt drive, the perfect fit for the new rider generation, focused on simplicity and comfort. Moreover, the technology can also be merged with powerful e-bike systems. The enviolo stepless manual technology was created based on use cases to serve specific rider needs, and consists of specifically designed internal gear hubs and matching controllers.





#### STEPLESS SHIFTING

Our bike models are fitted with a manual controller. The stepless manual technology is as simple as adjusting the volume on a radio. Just twist the manual controller and the bike does the rest.



#### **NEAR SILENT**

Our bikes equipped with enviolo's hubs offer a near silent and smooth ride. No more sounds of a jumping chain or clicking of the controller, just the sounds of your surroundings.



## EFFORTLESS SHIFTING, EVEN UNDER LOAD

With enviolo, you can change the gear ratio in any riding condition without the need to stop pedaling or backpedal.



#### MAINTENANCE FREE

The enclosed hub offers protection against external influences which increases durability and extends product lifetime.

#### GREATER GEAR RATIO CHANGE

Enviolo hubs offer greater ratio range. The 256%-380% ratio range allows rides in any type of environment. Ride up a hill with ease on a cargo bike or go at high speed for a sportive ride. There's an ideal gear ratio for everyone.



Trekking – 380% gear ratio



City - 310% gear ratio



Urban - 256% gear ratio



#### C T 1.1

S (47cm), M (52cm), L (56cm), XL (60cm) COLOR\_ Metallic malachite BESV CT 1. Series alloy frame, Shimano Steps and internal battery compatible FRAME Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist DRIVE UNIT 720 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger BATTERY LOCK\_ Abus T82 battery key-lock and Abus 4650XL rear wheel lock DISPLAY\_ Shimano SC-E5003, left hand mounted, with LCD display SR Suntour Mobie 25, Lockout, Air damping, tapered alloy steerer, travel 75mm, Thru-axle CRANKSET\_ Chainring: Gates CDX Spider 46T / Crank arm: Samox for Shimano Steps BOTTOM BRACKET\_ Shimano, integrated in motor PEDALS\_ Wellgo pedals with reflectors REAR DERAILLEUR\_ Enviolo Trekking, 380% gear ratio SHIFTERS Enviolo manual CASSETTE\_ Gates CDX rear sprocket / 22T / Enviolo 44T spline CHAIN\_ Gates CDX belt / 122T Formula CL-71 front hub, Enviolo Trekking 380% gear ratio rear hub, 700c multichamber alloy rims 36H Maxxis Metropass, 700×50c, Silkworm, 60 TPI wire bead with puncture protection, with reflective stripe BRAKESET\_ Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotor Shimano MT402, 3 finger lever BRAKE LEVERS HEADSET\_ Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing HANDLEBAR\_ Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp STEM\_ 3D Forged alloy City-Trekking stem, SP-Connect mount, adjustable 0-90°, 31.8mm clamp GRIPS\_ Comfortable gel grips with padding Selle Italia S5 Superflow SEATPOST\_ Suspension seatpost with anty-sideplay, 40mm travel, 31.6mm diameter, 12mm offset FENDERS\_ Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware HEADLIGHT\_ Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector Herrmans H-Cargo, 6-12V, with reflector TAILLIGHT REAR CARRIER\_ Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount ACCESSORIES\_ Adjustable kickstand







720<sup>wh</sup>

#### E-SYSTEM

\_Powerful Shimano EP600 motor with long-lasting 720Wh battery.

#### BELTDRIVE

\_Long-lasting and extremely low maintenance Gates CDX belt drive.

#### TIRES

\_On the safe side with Maxxis Metropass.



## CT 1.1 Low Step

ES_	XS (43cm), S (47cm), M (52cm), L (56cm)
OR_	Metallic malachite
ME_	BESV CT 1. Series alloy frame, Shimano Steps and internal battery compatible
NIT_	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
RY_	720 Whintegrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
CK_	Abus T82 battery key-lock and Abus 4650XL rear wheel lock
.AY_	Shimano SC-E5003, left hand mounted, with LCD display
RK_	SR Suntour Mobie25, Lockout, Air damping, tapered alloy steerer, travel 75mm, Thru-axle
ET_	Chainring: Gates CDX Spider 46T / Crank arm: Samox for Shimano Steps
T_	Shimano, integrated in motor
.S_	Wellgo pedals with reflectors
R_	Enviolo Trekking, 380% gear ratio
5_	Enviolo manual
-	Gates CDX rear sprocket / 22T / Enviolo 44T spline
	Gates CDX belt / 122T
-	Formula CL-71 front hub, Enviolo Trekking 380% gear ratio rear hub, 700c multichamber alloy rims 36H
-	Maxxis Metropass, 700×50c, Silkworm, 60 TPI wire bead with puncture protection, with reflective stripe
-	Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotor
	Shimano MT402, 3 finger lever
	Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing
	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: $20^\circ$ up, 31.8mm clamp
-	3D Forged alloy City-Trekking stem, SP-Connect mount, adjustable 0-90°, 31.8 mm clamp
-	Comfortable gel grips with padding
	Selle Italia Max S5 Superflow
	Suspension seatpost with anty-sideplay, 40mm travel, 31.6mm diameter, 12mm offset
<u>-</u>	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
	Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector
_	Herrmans H-Cargo, 6-12V, with reflector
_	Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount
	Adjustable kickstand

380 GEAR RATIO





720°

#### E-SYSTEM

\_Powerful Shimano EP600 motor with long-lasting 720Wh battery.

#### GEARING

\_Always in the right gear thanks to Enviolo 380 inner gear hub.

#### SADDLE

\_Comfort for long distances and everyday riding on the Selle Italia Max S5 Superflow saddle.



#### C T 1.3

ACCESSORIES\_ Adjustable kickstand

SIZES\_ S (47cm), M (52cm), L (56cm), XL (60cm) COLOR\_ Metallic khaki BESV CT 1. Series alloy frame, Shimano Steps and internal battery compatible FRAME Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist DRIVE UNIT 630 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger BATTERY LOCK\_ Abus T82 battery key-lock and Abus 4650XL rear wheel lock DISPLAY\_ Shimano SC-E5003, left hand mounted, with LCD display SR Suntour MobieA32, Lockout, Coil damping, tapered alloy steerer, travel 75mm, Thru-axle CRANKSET\_ Chainring: Gates CDX Spider 46T / Crank arm: Samox for Shimano Steps BOTTOM BRACKET\_ Shimano, integrated in motor PEDALS\_ Wellgo pedals with reflectors REAR DERAILLEUR\_ Enviolo Trekking, 380% gear ratio SHIFTERS Enviolo manual CASSETTE\_ Gates CDX rear sprocket / 22T / Enviolo 44T spline CHAIN\_ Gates CDX belt / 122T  $WHEELSET\_ Formula\ CL-71\ front\ hub,\ Enviolo\ Trekking\ 380\%\ gear\ ratio\ rear\ hub,\ 700c\ multichamber\ alloy\ rims\ 36H$  $Maxxis\,Metropass, 700\times50c, Silkworm, 60\,TPI\,wire\,bead\,with\,puncture\,protection, with\,reflective\,stripe$ BRAKESET\_ Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotors Shimano MT402, 3 finger lever BRAKE LEVERS HEADSET\_ Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing HANDLEBAR\_ Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp STEM\_ 3D Forged alloy City-Trekking stem, SP-Connect mount, adjustable 0-90°, 31.8mm clamp GRIPS\_ Comfortable gel grips with padding Selle Italia S5 Superflow SEATPOST\_ Suspension seatpost with anty-sideplay, 40mm travel, 31.6mm diameter, 12mm offset FENDERS\_ Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware HEADLIGHT\_ Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector Herrmans H-Cargo, 6-12V, with reflector TAILLIGHT REAR CARRIER\_ Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount







630<sup>wh</sup>

#### E-SYSTEM

\_Powerful Shimano EP600 motor with long-lasting 630Wh battery.

#### SAFETY

\_Powerful lights from Lezyne and Herrmans keep you safe when riding.

#### B R A K E S

\_Hydraulic disc brakes with 180mm rotors.



## CT 1.3 Low Step

SIZES_	XS (43cm), S (47cm), M (52cm), L (56cm)
OLOR_	Metallic khaki
RAME_	BESV CT 1. Series alloy frame, Shimano Steps and internal battery compatible
UNIT_	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
TTERY_	630 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
LOCK_	Abus T82 battery key-lock and Abus 4650XL rear wheel lock
PLAY_	Shimano SC-E5003, left hand mounted, with LCD display
ORK_	SR Suntour MobieA32, Lockout, Coil damping, tapered alloy steerer, travel 75mm, Thru-axle
SET_	Chainring: Gates CDX Spider 46T / Crank arm: Samox for Shimano Steps
T_	Shimano, integrated in motor
S_	Wellgo pedals with reflectors
R_	Enviolo Trekking, 380% gear ratio
_	Enviolo manual
_	Gates CDX rear sprocket / 22T / Enviolo 44T spline
-	Gates CDX belt / 122T
-	Formula CL-71 front hub, Enviolo Trekking 380% gear ratio rear hub, 700c multichamber alloy rims 36H
-	$Maxx is  Metropass, 700 \times 50c, Silkworm, 60  TPI  wire  bead  with  puncture  protection, with  reflective  stripe$
-	Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotors
	Shimano MT402, 3 finger lever
	Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing
	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp
	3D Forged alloy City-Trekking stem, SP-Connect mount, adjustable 0-90°, 31.8mm clamp
-	Comfortable gel grips with padding
-	Selle Italia Max S5 Superflow
_	Suspension  seat post  with  anty-side play,  40mm  travel,  31.6mm  diameter,  12mm  offset
-	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
-	Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector
-	Herrmans H-Cargo, 6-12V, with reflector
	Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount

380 GEAR RATIO







#### E-SYSTEM

\_Powerful Shimano EP600 motor with long-lasting 630Wh battery.

#### TIRES

\_On the safe side with Maxxis Metropass.

#### BELT DRIVE

\_Long-lasting and extremely low maintenance Gates CDX belt drive.



## CT 2.1

M (50cm), L (55cm), XL (60cm) COLOR\_ Steel grey BESV CT 2. Series alloy frame, Shimano Steps and internal battery compatible FRAME DRIVE UNIT Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist 504 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with 2A charger BATTERY LOCK\_ Abus T82 battery key-lock and Abus 4650L rear wheel lock DISPLAY\_ Shimano SC-E5003, left hand mounted, with LCD display SR Suntour Nex-E25, Lockout, Coil damping, tapered alloy steerer, travel 50mm, QR-axle CRANKSET\_ Samox for Shimano Steps, 38T chainring BOTTOM BRACKET\_ Shimano, integrated in motor PEDALS\_ Wellgo pedals with reflectors REAR DERAILLEUR\_ Enviolo Trekking, 380% gear ratio SHIFTERS\_ Enviolo manual CASSETTE\_ KMC for Enviolo, 18T CHAIN\_ Formula CL-1420 front hub, Enviolo Trekking 380% gear ratio rear hub, 700c multichamber alloy rims 36H Maxxis Overdrive, 47×622, Silkshield, 60 TPI wire bead with puncture protection, with reflective stripe BRAKESET\_ Hydraulic disc brake, 2-piston, 180mm front and rear rotors BRAKE LEVERS\_ 2 finger hydraulic disc brake lever HEADSET\_ First, D346S, 1.5" headset, angular contact bearings HANDLEBAR\_ Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp STEM\_ 3D Forged alloy City-Trekking stem, adjustable 0-90°, 31.8mm clamp GRIPS\_ Comfortable gel grips with padding Selle Royal Rio Moderate SEATPOST\_ Suspension seatpost with anty-sideplay, 40mm travel, 31.6mm diameter, 12mm offset Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware FENDERS Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector HEADLIGHT Herrmans H-Cargo, 6-12V, with reflector TAILLIGHT REAR CARRIER\_ Integrated with fender tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount ACCESSORIES\_ Adjustable kickstand, Chainguard







#### E-SYSTEM

Powerful EP600 motor from Shimano delivers up to 85Nm of torque.

#### COMFORT

\_Adjustable stem, suspension seatpost and a city type saddle provide comfort during everyday riding.

#### SAFETY

\_Powerful lights from Lezyne and Herrmans keep you safe while riding.



## CT 2.1 Low Step

SIZES_	S (45cm), M (50cm), L (55cm)
COLOR_	Steel grey
FRAME_	BESV CT 2. Series alloy frame, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	504Wh integratedLithiumIonbattery, approvedforShimanoServiceProgram, with2Acharger
LOCK_	Abus T82 battery key-lock and Abus 4650L rear wheel lock
DISPLAY_	Shimano SC-E5003, left hand mounted, with LCD display
FORK_	SR Suntour Nex-E25, Lockout, Coil damping, tapered alloy steerer, travel 50mm, QR-axle
CRANKSET_	Samox for Shimano Steps, 38T chainring
BOTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo pedals with reflectors
REAR DERAILLEUR_	Enviolo Trekking, 380% gear ratio
SHIFTERS_	Enviolo manual
CASSETTE_	KMC for Enviolo, 18T
CHAIN_	KMC E101 EPT
WHEELSET_	Formula CL-1420 front hub, Enviolo Trekking 380% gear ratio rear hub, 700c multichamber alloy rims 36H
TIRES_	$Maxx is  Overdrive, 47 \times 622, Silkshield, 60  TPI  wire  bead  with  puncture  protection, with  reflective  stripe$
BRAKESET_	Hydraulic disc brake, 2-piston, 180mm front and rear rotors
BRAKE LEVERS_	2 finger hydraulic disc brake lever
HEADSET_	First, D346S, 1.5" headset, angular contact bearings
HANDLEBAR_	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp
STEM_	3D Forged alloy City-Trekking stem, adjustable 0-90°, 31.8mm clamp
GRIPS_	Comfortable gel grips with padding
SADDLE_	Selle Royal Rio Moderate
SEATPOST_	Suspensionseat postwithanty-side play,40mmtravel,31.6mmdiameter,12mmoffset
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
REAR CARRIER_	Integrated with fender tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount
ACCESSORIES_	Adjustable kickstand, Chainguard







#### E-SYSTEM

\_Powerful EP600 motor from Shimano delivers up to 85Nm of torque.

#### CARRIER

\_With the Snap-it platform from Racktime, you can easily attach a variety of bags, panniers, and accessories to the carrier platform.

#### BRAKES

\_Hydraulic disc brakes with 180mm rotors.



## CT 2.2 Low Step

SIZES_	S (45cm), M (50cm), L (55cm)
COLOR_	Snow white
FRAME_	BESV CT 2. Series alloy frame, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano E6110 center-motor, 250W rated power, 60Nm of torque, 25km/h maximum assist
BATTERY_	504 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with 2A charger
LOCK_	Abus T82 battery key-lock and Abus 4650L rear wheel lock
DISPLAY_	Shimano SC-E5000, left hand mounted, with LCD display
FORK_	SR Suntour Nex-E25, Lockout, Coil damping, tapered alloy steerer, travel 50mm, QR-axle
CRANKSET_	Samox for Shimano Steps, 38T chainring
BOTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo pedals with reflectors
REAR DERAILLEUR_	Enviolo City, 310% gear ratio
SHIFTERS_	Enviolo manual
CASSETTE_	KMC for Enviolo, 18T
CHAIN_	KMC E101 EPT
WHEELSET_	Formula CL-1420 front hub, Enviolo City 310% gear ratio rear hub, 700c multichamber alloy rims 36H
TIRES_	$Maxx is  Overdrive, 47 \times 622, Silkshield, 60TPI  wire  bead  with  puncture  protection, with  reflective  stripe$
BRAKESET_	Shimano MT200, 2-piston hydraulic disc, with 180mm front and 160mm rear rotors
BRAKE LEVERS_	Shimano MT201, 3 finger lever
HEADSET_	First, D346S, 1.5" headset, angular contact bearings
HANDLEBAR_	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp
STEM_	3D Forged alloy City-Trekking stem, adjustable 0-90°, 31.8mm clamp
GRIPS_	Comfortable gel grips with padding
SADDLE_	Selle Royal Rio Moderate
SEATPOST_	Suspension seatpost with anty-sideplay, 40mm travel, 31.6mm diameter, 12mm offset
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
REAR CARRIER_	Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount
ACCESSORIES_	Adjustable kickstand, Chainguard







#### E-SYSTEM

\_Powerful Shimano E6110 motor with long-lasting 504Wh battery.

#### TIRES

\_On the safe side with Maxxis Overdrive.

#### BRAKES

\_Hydraulic disc brakes with 180/160mm rotors.



## C T 2.3

SIZES_	M (50cm) L (55cm), XL (60cm)
COLOR_	Denim blue
FRAME_	BESV CT 2. Series alloy frame, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano E5000 center-motor, 250W rated power, 40Nm of torque, 25km/h maximum assist
BATTERY_	504 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with 2A charger
LOCK_	Abus T82 battery key-lock and Abus 4650L rear wheel lock
DISPLAY_	Shimano SC-E5000, left hand mounted, with LCD display
FORK_	SR Suntour Nex-E25, Lockout, Coil damping, tapered alloy steerer, travel 50mm, QR-axle
CRANKSET_	Shimano FC-E5010 for Shimano E5000, 38T Shimano CR-E50 chainring
OTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo pedals with reflectors
REAR DERAILLEUR_	Enviolo Urban, 256% gear ratio
SHIFTERS_	Enviolo manual
CASSETTE_	KMC for Enviolo, 18T
CHAIN_	KMC Z1 EPT
WHEELSET_	Formula CL-1420 front hub, Enviolo Urban 256% gear ratio rear hub, 700c multichamber alloy rims 36H
TIRES_	Maxxis Overdrive, 47×622, Silkshield, 60 TPI wire bead with puncture protection, with reflective stripe
BRAKESET_	Shimano MT200, 2-piston hydraulic disc, with 180mm front and rear rotors
BRAKE LEVERS_	Shimano MT201, 3 finger lever
HEADSET_	First, D346S, 1.5" headset, angular contact bearings
HANDLEBAR_	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp
STEM_	3D Forged alloy City-Trekking stem, adjustable 0-90°, 31.8mm clamp
GRIPS_	Comfortable gel grips with padding
SADDLE_	Selle Royal Rio Moderate
SEATPOST_	Suspension seatpost with anty-sideplay, 40mm travel, 31.6mm diameter, 12mm offset
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
REAR CARRIER_	Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount
ACCESSORIES_	Adjustable kickstand, Chainguard







#### E-SYSTEM

\_Efficient Shimano E5000 motor with long-lasting 504Wh battery.

#### COMFORT

\_Adjustable stem, suspension seatpost and city type saddle will provide comfort in everyday riding.

#### BRAKES

\_Hydraulic disc brakes with 180/160mm rotors.



## CT 2.3 Low Step

SIZES\_ S (45cm), M (50cm), L (55cm) COLORS\_ Denim blue / Rock grey / Night Black BESV CT 2. Series alloy frame, Shimano Steps and internal battery compatible FRAME Shimano E5000 center-motor, 250W rated power, 40Nm of torque, 25km/h maximum assist DRIVE UNIT BATTERY\_ 504 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with 2A charger LOCK\_ Abus T82 battery key-lock and Abus 4650L rear wheel lock DISPLAY\_ Shimano SC-E5000, left hand mounted, with LCD display FORK\_ SR Suntour Nex-E25, Lockout, Coil damping, tapered alloy steerer, travel 50mm, QR-axle CRANKSET\_ Shimano FC-E5010 for Shimano E5000, 38T Shimano CR-E50 chainring BOTTOM BRACKET\_ Shimano, integrated in motor PEDALS\_ Wellgo pedals with reflectors REAR DERAILLEUR\_ Enviolo Urban, 256% gear ratio SHIFTERS\_ Enviolo manual CASSETTE\_ KMC for Enviolo, 18T CHAIN\_ KMC Z1 EPT  $WHEELSET\_ Formula\ CL-1420\ front\ hub, Enviolo\ Urban\ 256\%\ gear\ ratio\ rear\ hub, 700c\ multichamber\ alloy\ rims\ 36H$  ${\tt TIRES\_} \quad {\tt Maxxis\,Overdrive, 47\times622, Silkshield, 60\,TPI\,wire\,bead\,with\,puncture\,protection, with\,reflective\,stripe}$ BRAKESET\_ Shimano MT200, 2-piston hydraulic disc, with 180mm front and rear rotors BRAKE LEVERS\_ Shimano MT201, 3 finger lever HEADSET\_ First, D346S, 1.5" headset, angular contact bearings HANDLEBAR\_ Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp STEM\_ 3D Forged alloy City-Trekking stem, adjustable 0-90°, 31.8mm clamp GRIPS\_ Comfortable gel grips with padding SADDLE\_ Selle Royal Rio Moderate  ${\tt SEATPOST\_} \quad {\tt Suspension \, seatpost \, with \, anty-sideplay, \, 40mm \, travel, \, 31.6mm \, diameter, \, 12mm \, offset}$ FENDERS\_ Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware HEADLIGHT\_ Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector TAILLIGHT\_ Herrmans H-Cargo, 6-12V, with reflector REAR CARRIER\_ Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount ACCESSORIES\_ Adjustable kickstand, Chainguard







#### E-SYSTEM

\_Efficient Shimano E5000 motor with long-lasting 504Wh battery.

#### GEARING

\_Always in the right gear thanks to an enviolo inner gear hub.

#### COLORS

\_Available in three colors.







## CT 2.5 Low Step

SIZES_	S (45cm), M (50cm), L (55cm)
COLOR_	Night black
FRAME_	BESV CT 2. Series alloy frame, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano E5000 center-motor, 250W rated power, 40Nm of torque, 25km/h maximum assist
BATTERY_	504 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with 2A charger
LOCK_	Abus T82 battery key-lock and Abus 4650L rear wheel lock
DISPLAY_	Shimano SC-E5000, left hand mounted, with LCD display
FORK_	SR Suntour Nex-E25, Lockout, Coil damping, tapered alloy steerer, travel 50mm, QR-axle
CRANKSET_	Shimano FC-E5010 for Shimano E5000, 38T Shimano CR-E50 chainring
BOTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo pedals with reflectors
REAR DERAILLEUR_	Shimano Nexus 7 speed
SHIFTERS_	Shimano Nexus 7 speed
CASSETTE_	Shimano Inner Gear sprocket, 22T
CHAIN_	KMC Z1 EPT
WHEELSET_	Formula CL-1420 front hub, Shimano Nexus 7 speed rear hub, 700c multichamber alloy rims 32H
TIRES_	$Maxx is  Overdrive, 47 \times 622, Silkshield, 60TPI  wire  bead  with  puncture  protection, with  reflective  stripe$
BRAKESET_	Shimano MT200, 2-piston hydraulic disc, with 160mm front and rear rotor
BRAKE LEVERS_	Shimano MT201, 3 finger lever
HEADSET_	First, D346S, 1.5" headset, angular contact bearings
HANDLEBAR_	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp
STEM_	3D Forged alloy City-Trekking stem, adjustable 0-90°, 31.8mm clamp
GRIPS_	Comfortable gel grips with padding
SADDLE_	Selle Royal Moderate
SEATPOST_	Promax SP-226, 31.6mm diameter
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Herrmans MR GO E-Bike, 120 Lumens, 6-12V, with reflector, crow mounted
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
REAR CARRIER_	Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount
ACCESSORIES_	Adjustable kickstand, Chainguard



#### E-SYSTEM

\_Efficient Shimano E5000 motor with long-lasting 504Wh battery.

#### TIRES

\_On the safe side with Maxxis Overdrive.

#### BRAKES

\_Hydraulic disc brakes with 160mm rotors.



## CT 2.6 Low Step

SIZES_	S (45cm), M (50cm), L (55cm)
COLOR_	Nickel gray gloss
FRAME_	BESV premium alloy frame with down tube for integrated Darfon battery, Shimano center-motor with protection cover, tapered 1 1/8" - 1.5" head tube, post disc mount, cold-forged dropout and replaceable hanger for Shimano Inner Gear hubs
DRIVE UNIT_	Shimano E-5000 center-motor, 250W rated power, 40Nm of torque, 25km/h maximum assist, for coaster-brake
BATTERY_	Darfon 504Wh, intergrated battery, approved for "Shimano Service Program", with 2A charger
DISPLAY_	Shimano SC-E6100 center mounted LCD display with Bluetooth and ANT private connectivity
FORK_	RST Volant, Lockout, Coil damping, tapered alloy steerer, travel 50mm, QR-axle
CRANKSET_	Shimano Steps E5000, 38T chainring
BOTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo pedals with reflectors
REAR DERAILLEUR_	Shimano Nexus 8 speed
SHIFTERS_	Shimano Nexus 8 speed
CASSETTE_	Shimano Inner Gear sprocket, 20T
CHAIN_	KMC E101 EPT
WHEELSET_	Formula CL-1420 front hub, Shimano Nexus 8 speed rear hub, multichamber alloy rims 36H
TIRES_	Maxxis Overdrive, 700×47c, Silkshield, 60 TPI wire bread with puncture protection, with reflective stripe
BRAKESET_	Shimano MT200, 2-piston hydraulic disc, with 180mm front and 160mm rear rotors
BRAKE LEVERS_	Shimano MT201
HEADSET_	First, D346S, 1 1/8"-1.5" headset, angular contact bearings
HANDLEBAR_	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 30° up, 31.8mm clamp
STEM_	3D Forged alloy City-Trekking stem, adjustable 0-90°, 31.8mm clamp
GRIPS_	Comfortable gel grips with padding
SADDLE_	Selle Italia S5 Superflow
SEATPOST_	Alloy 6066 micro-adjust, 31.6mm diameter, 3.7mm offset
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Herrmans MR GO E-Bike, 120 Lumens, 6-12V, with reflector, crow mounted
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
REAR CARRIER_	Integrated with fender tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount
ACCESSORIES_	Adjustable kickstand, Chainguard



#### E-SYSTEM

\_Efficient Shimano E5000 motor with long-lasting 504Wh battery.

#### GEARING

\_Low-maintenance Shimano Revo shifter with the Shimano Nexus 8-speed hub.

#### BRAKES

\_Hydraulic disc brakes with 180/160mm rotors.



## CT-B1.1

S (47cm), M (52cm), L (56cm), XL (60cm) COLOR\_ Metallic steel with black gloss BESV CT-B 1. Series full smooth welded alloy frame, Bosch motor and internal battery compatible FRAME Bosch Performance line center-motor, 250W rated power, 75Nm of torque, 25km/h maximum assist DRIVE UNIT 625 Wh Bosch Power Tube, with 4A charger BATTERY Abus battery key-lock and Abus 4650XL rear wheel lock LOCK DISPLAY\_ Bosch Intuvia with LED display and Bluetooth connectivity SR Suntour MobieA32, Lockout, Coil damping, tapered alloy steerer, travel 75mm, Thru-axle CRANKSET Chainring: Gates CDX Spider 48T / Crank arm: Samox for Bosch BOTTOM BRACKET\_ Bosch, integrated in motor PEDALS Wellgo pedals with reflectors REAR DERAILLEUR\_ Enviolo Trekking, 380% gear ratio SHIFTERS Enviolo manual CASSETTE\_ Gates CDX rear sprocket / 24T / Enviolo 44T spline CHAIN\_ Gates CDX belt / 128T  $WHEELSET\_Shimano\ HB-TC500-15\ front\ hub, Enviolo\ Trekking\ 380\%\ gear\ ratio\ rear\ hub, 700c\ multichamber\ alloy\ rims\ 36H$ Schwalbe Energizer Plus, 50×622, Addix E, Twin Skin, 67 TPI wire bead with Green Guard protection, reflective stripe BRAKESET\_ Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotor BRAKE LEVERS\_ Shimano MT402, 3 finger lever HEADSET\_ Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp HANDLEBAR\_ STEM\_ 3D Forged alloy City-Trekking stem, SP-Connect mount, adjustable 0-90°, 31.8mm clamp GRIPS\_ Comfortable gel grips with padding SADDLE\_ Selle Italia Max S5 Superflow SEATPOST\_ Suspension seatpost with anty-sideplay, 40mm travel, 31.6mm diameter, 12mm offset Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector Herrmans H-Cargo, 6-12V, with reflector  ${\tt REAR\,CARRIER\_} \quad {\tt Tubular\,aluminium\,carrier, with\,MIK\,HD\,platform\,and\,spring\,clamp, H-Cargo\,rear\,light\,mount}$ ACCESSORIES Adjustable kickstand, Chainquard

380° GEAR RATIO

75

SUSPENSION TRAVEL

75<sup>NN</sup>
TORQUE

625<sup>wh</sup>

#### E-SYSTEM

\_Smooth and fast ride with the Bosch Performance motor matched with the Bosch Powertube 625Wh battery. Compatible with the Bosch Smart System.

#### CARRIER

\_With the MIK HD platform you can attach many bags, accessories or even a child seat to the carrier platform.

#### $\mathsf{G} \ \mathsf{E} \ \mathsf{A} \ \mathsf{R} \ \mathsf{I} \ \mathsf{N} \ \mathsf{G}$

\_Always in the right gear thanks to the Enviolo 380 inner gear hub.



## CT-B1.1 Low Step

SIZES_	XS (43cm), S (47cm), M (52cm), L (56cm)
COLOR_	Metallic steel with black gloss
FRAME_	BESV CT-B 1.Series full smooth welded alloy frame, Bosch motor and internal battery compatible
DRIVE UNIT_	Bosch Performance line center-motor, 250W rated power, 75Nm of torque, 25km/h maximum assist
BATTERY_	625 Wh Bosch Power Tube, with 4A charger
LOCK_	Abus battery key-lock and Abus 4650XL rear wheel lock
DISPLAY_	Bosch Intuvia with LED display and Bluetooth connectivity
FORK_	SR Suntour MobieA32, Lockout, Coil damping, tapered alloy steerer, travel 75mm, Thru-axle
CRANKSET_	Chainring: Gates CDX Spider 48T / Crank arm: Samox for Bosch
BOTTOM BRACKET_	Bosch, integrated in motor
PEDALS_	Wellgo pedals with reflectors
REAR DERAILLEUR_	Enviolo Trekking, 380% gear ratio
SHIFTERS_	Enviolo manual
CASSETTE_	Gates CDX rear sprocket / 24T / Enviolo 44T spline
CHAIN_	Gates CDX belt / 128T
WHEELSET_	Shimano HB-TC500-15 front hub, Enviolo Trekking 380% gear ratio rear hub, 700c multichamber alloy rims 36H
TIRES_	Schwalbe Energizer Plus, $50\times622$ , Addix E, Twin Skin, $67$ TPI wire bead with Green Guard protection, reflective stripe
BRAKESET_	Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotor
BRAKE LEVERS_	Shimano MT402, 3 finger lever
HEADSET_	Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp
STEM_	3D Forged alloy City-Trekking stem, SP-Connect mount, adjustable 0-90°, 31.8mm clamp
GRIPS_	Comfortable gel grips with padding
SADDLE_	Selle Italia T3 Flow
SEATPOST_	Suspension seatpost with anty-sideplay, 40mm travel, 31.6mm diameter, 12mm offset
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
REAR CARRIER_	Tubular aluminium carrier, with MIK HD platform and spring clamp, H-Cargo rear light mount
ACCESSORIES_	Adjustable kickstand, Chainguard

380 GEAR RATIO



75°

625°

#### E-SYSTEM

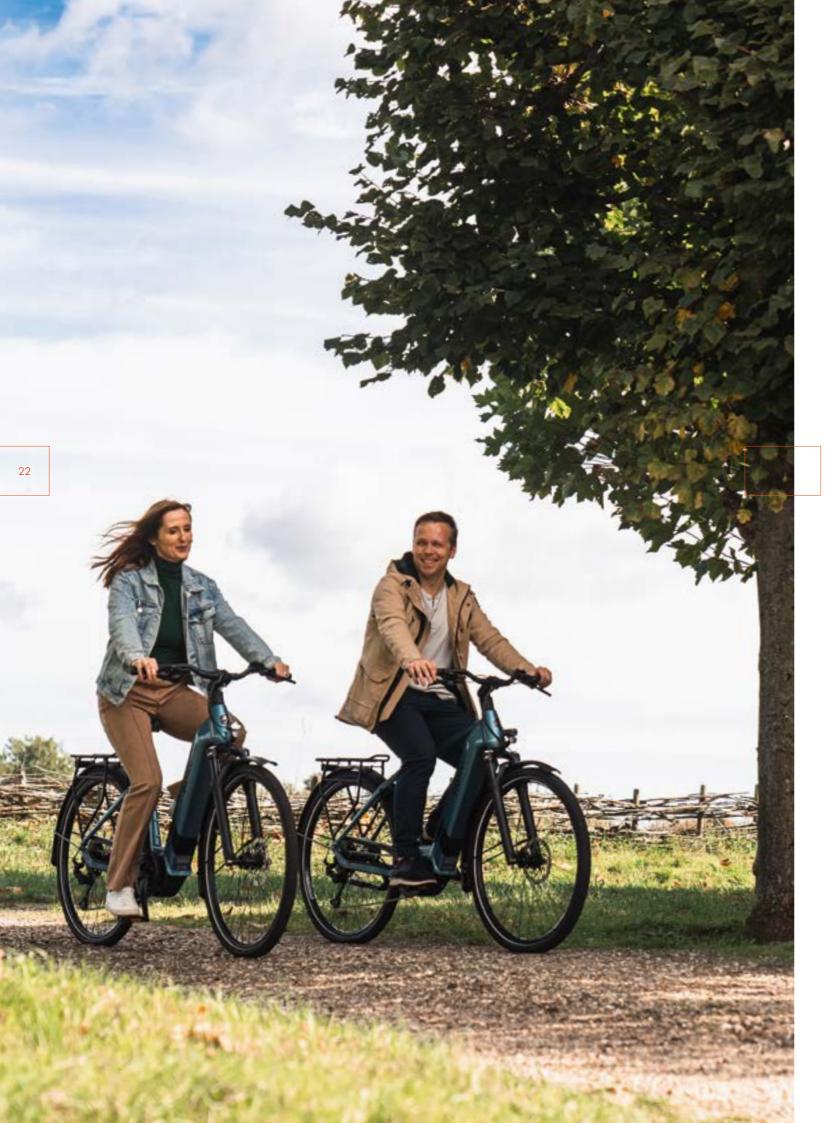
\_The Bosch Performance motor combined with a 625Wh battery provides a smooth and fast ride. This bike is also compatible with the Bosch Smart System for added convenience and functionality.

#### BELTDRIVE

\_Long-lasting and extremely low maintenance Gates CDX belt drive.

#### TIRES

\_On the safe side with Schwalbe Energizer Plus.



# T R E K K I N G

Our trekking e-bikes are built for long-distance rides with comfort in mind. Fitted with powerful motors and high-capacity batteries, they come with 9, 10, 11, and 12-speed drivetrains to tackle uphill rides and high-speed flat ground rides. The frames feature wide tires and front suspension travel to ensure a comfortable ride. For added convenience, the rear carrier comes equipped with Snapit and MIK-HD platforms, enabling you to easily attach pannier bags for your groceries and other essentials needed for bike-packing tours.

SCAN TO WATCH VIDEO





SIZES\_ S (47cm), M (52cm), L (56cm), XL (60cm) COLOR\_ Metallic khaki BESV TR 1. Series alloy frame, Shimano Steps and internal battery compatible FRAME Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist DRIVE UNIT 720 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger BATTERY LOCK\_ Abus T82 battery key-lock and Abus 4650XL rear wheel lock DISPLAY\_ Shimano SC-E5003, left hand mounted, with LCD display SR Suntour Mobie 25, Lockout, Air damping, tapered alloy steerer, travel 75mm, Thru-axle CRANKSET Samox for Shimano Steps, 38T chainring BOTTOM BRACKET\_ Shimano, integrated in motor PEDALS\_ Wellgo pedals with reflectors Shimano Deore XT RD-M8120, 12 speed REAR DERAILLEUR SHIFTERS\_ Shimano Deore SL-M6100, 12 speed Shimano SLX CS-M7100, 12 speed, 10-45T KMC e12Turbo, with Quick-Link Formula CL-71 front hub, Shimano HB-MT410B rear hub, 700c multichamber alloy rims 36H  $Maxxis\,Metropass, 700\times50c, Silkworm, 60\,TPI\,wire\,bead\,with\,puncture\,protection, with\,reflective\,stripe$ BRAKESET\_ Shimano MT420/MT410, 4/2-piston hydraulic disc, with 180mm front and rear rotors Shimano MT402, 3 finger lever BRAKE LEVERS HEADSET\_ Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing HANDLEBAR\_ Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp STEM\_ 3D Forged alloy Trekking stem, adjustable 0-90°, 31.8mm clamp GRIPS\_ Comfortable gel grips with padding SADDLE\_ Selle Italia S5 Superflow SEATPOST\_ Promax SP-726, 31.6mm diameter Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware FENDERS Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector HEADLIGHT Herrmans H-Cargo, 6-12V, with reflector TAILLIGHT REAR CARRIER\_ Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount ACCESSORIES\_ Adjustable kickstand, Chainguard



75



#### E-SYSTEM

Powerful Shimano EP600 motor with long-lasting 720Wh battery.

#### TIRES

\_On the safe side with Maxxis Metropass.

#### BRAKES

\_Hydraulic disc brakes with 180mm rotors.



## 1.1 Low Step

SIZES_	XS (43cm), S (47cm), M (52cm), L (56cm)
COLOR_	Metallic khaki
FRAME_	BESVTR 1. Series alloy frame, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	720Wh integratedLithiumIonbattery, approvedforShimanoServiceProgram, withSmart4-5.6Acharger
LOCK_	Abus T82 battery key-lock and Abus 4650XL rear wheel lock
DISPLAY_	Shimano SC-E5003, left hand mounted, with LCD display
FORK_	SR Suntour Mobie 25, Lockout, Air damping, tapered alloy steerer, travel 75mm, Thru-axle
CRANKSET_	Samox for Shimano Steps, 38T chainring
BOTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo pedals with reflectors
REAR DERAILLEUR_	Shimano Deore XT RD-M8120, 12 speed
SHIFTERS_	Shimano Deore SL-M6100, 12 speed
CASSETTE_	Shimano SLX CS-M7100, 12 speed, 10-45T
CHAIN_	KMC e12Turbo, with Quick-Link
WHEELSET_	Formula CL-71 front hub, Shimano HB-MT410B rear hub, 700c multichamber alloy rims 36H
TIRES_	$Maxx is  Metropass, 700 \times 50c, Silkworm, 60  TPI  wire  bead  with  puncture  protection, with  reflective  stripe$
BRAKESET_	Shimano MT420/MT410, 4/2-piston hydraulic disc, with 180mm front and rear rotors
BRAKE LEVERS_	Shimano MT402, 3 finger lever
HEADSET_	Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp
STEM_	3D Forged alloy Trekking stem, adjustable 0-90°, 31.8mm clamp
GRIPS_	Comfortable gel grips with padding
SADDLE_	Selle Italia Max S5 Superflow
SEATPOST_	Promax SP-726, 31.6mm diameter
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
REAR CARRIER_	Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount
ACCESSORIES_	Adjustable kickstand, Chainguard





#### E-SYSTEM

\_Powerful Shimano EP600 motor with long-lasting 720Wh battery.

#### DRIVETRAIN

\_High-performance, 12-speed, Shimano XT drivetrain with 10-45 teeth cassette.

#### SADDLE

\_Comfortable long-distance or everyday riding on Selle Italia S5 Superflow



### TR 1.2

 $SIZES_{-}$  S(47cm), M(52cm), L(56cm), XL(60cm)COLOR\_ Metallic blue BESV TR 1. Series alloy frame, Shimano Steps and internal battery compatible FRAME Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist DRIVE UNIT 630 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger BATTERY LOCK\_ Abus T82 battery key-lock and Abus 4650XL rear wheel lock DISPLAY\_ Shimano SC-E5003, left hand mounted, with LCD display SR Suntour Mobie25, Lockout, Air damping, tapered alloy steerer, travel 75mm, Thru-axle CRANKSET\_ Samox for Shimano Steps, 38T chainring BOTTOM BRACKET\_ Shimano, integrated in motor PEDALS\_ Wellgo pedals with reflectors REAR DERAILLEUR\_ Microshift XLE 11, 11 speed SHIFTERS\_ Microshift XLE 11, 11 speed CASSETTE\_ Microshift XLE 11, 11 speed, 11-42T KMC e11Turbo, with Quick-Link  $WHEELSET\_ Shimano\,HB-MT400\,front\,hub, Formula\,CL-3248\,rear\,hub, 700c\,multichamber\,alloy\,rims\,36H$  $Maxxis\,Metropass, 700\times50c, Silkworm, 60\,TPI\,wire\,bead\,with\,puncture\,protection, with\,reflective\,stripe$ BRAKESET\_ Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotors Shimano MT402, 3 finger lever BRAKE LEVERS\_ HEADSET\_ Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing HANDLEBAR\_ Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp STEM\_ 3D Forged alloy Trekking stem, adjustable 0-90°, 31.8mm clamp GRIPS\_ Comfortable gel grips with padding SADDLE\_ Selle Italia S5 Superflow Promax SP-726, 31.6mm diameter Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware FENDERS Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector HEADLIGHT Herrmans H-Cargo, 6-12V, with reflector TAILLIGHT REAR CARRIER\_ Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount ACCESSORIES\_ Adjustable kickstand, Chainguard



75<sup>MM</sup> FORK TRAVE



630 BATTERY

#### E-SYSTEM

\_Powerful Shimano EP600 motor with long-lasting 630Wh battery.

#### SAFETY

\_Powerful lights from Lezyne and Herrmans keep you safe when riding.

#### B R A K E S

\_Hydraulic disc brakes with 180mm rotors.



## TR 1.2 Low Step

5_	XS (43cm), S (47cm), M (52cm), L (56cm)
	Metallic blue
	BESV TR 1. Series alloy frame, Shimano Steps and internal battery compatible
SI	nimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
6	630 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
	Abus T82 battery key-lock and Abus 4650XL rear wheel lock
	Shimano SC-E5003, left hand mounted, with LCD display
	SR Suntour Mobie 25, Lockout, Air damping, tapered alloy steerer, travel 75mm, Thru-axle
	Samox for Shimano Steps, 38T chainring
	Shimano, integrated in motor
٧	Wellgo pedals with reflectors
	Microshift XLE 11, 11 speed
I	Microshift XLE 11, 11 speed
N	Microshift XLE 11, 11 speed, 11-42T
	KMC e11Turbo, with Quick-Link
	Shimano HB-MT400 front hub, Formula CL-3248 rear hub, 700c multichamber alloy rims 36H
I	Maxxis Metropass, 700×50c, Silkworm, 60 TPI wire bead with puncture protection, with reflective stripe
9	Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotors
	Shimano MT402, 3 finger lever
A	Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing
	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp
4.4	3D Forged alloy Trekking stem, adjustable 0-90°, 31.8mm clamp
	Comfortable gel grips with padding
	Selle Italia Max S5 Superflow
	Promax SP-726, 31.6mm diameter
	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
	Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector
	Herrmans H-Cargo, 6-12V, with reflector
	Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount
_	Adjustable kickstand, Chainguard

11 SPEED 75<sup>M</sup> FORK TRAV

85 TORQUE

630<sup>wh</sup>

#### E-SYSTEM

\_Powerful Shimano EP600 motor with long-lasting 630Wh battery.

#### TIRES

\_On the safe side with Maxxis Metropass.

#### SUSPENSION

\_Comfort and traction thanks to the Suntour Mobie Air front fork.





## TR 1.3 Low Step

SIZES_	XS (43cm), S (47cm), M (52cm), L (56cm)
COLOR_	Metallicumbra
FRAME_	BESVTR 1. Series alloy frame, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	630Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
LOCK_	Abus T82 battery key-lock and Abus 4650XL rear wheel lock
DISPLAY_	Shimano SC-E5003, left hand mounted, with LCD display
FORK_	SR Suntour Mobie A32, Lockout, Coil damping, tapered alloy steerer, travel 75mm, Thru-axle
CRANKSET_	Samox for Shimano Steps, 38T chainring
BOTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo pedals with reflectors
REAR DERAILLEUR_	Microshift XLE, 10 speed
SHIFTERS_	Microshift XLE, 10 speed
CASSETTE_	Microshift XLE, 10 speed, 11-42T
CHAIN_	KMC e10Sport, with Quick-Link
WHEELSET_	Shimano HB-MT400 front hub, Formula CL-3248 rear hub, 700c multichamber alloy rims 36H
TIRES_	$MaxxisMetropass, 700\times50c, Silkworm, 60TPIwirebeadwithpunctureprotection, withreflectivestripe$
BRAKESET_	Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotors
BRAKE LEVERS_	Shimano MT402, 3 finger lever
HEADSET_	Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp
STEM_	3D Forged alloy Trekking stem, adjustable 0-90°, 31.8mm clamp
GRIPS_	Comfortable gel grips with padding
SADDLE_	Selle Italia Max S5 Superflow
SEATPOST_	Promax SP-726, 31.6mm diameter
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
REAR CARRIER_	Tubular aluminium carrier, with Snapit platform and spring clamp, H-Cargo rear light mount
ACCESSORIES_	Adjustable kickstand, Chainguard



ACCESSORIES\_ Adjustable kickstand, Chainguard

SIZES\_ S (47cm), M (52cm), L (56cm), XL (60cm) COLOR\_ Metallic umbra BESV TR 1. Series alloy frame, Shimano Steps and internal battery compatible FRAME Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist DRIVE UNIT 630Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger BATTERY LOCK\_ Abus T82 battery key-lock and Abus 4650XL rear wheel lock DISPLAY\_ Shimano SC-E5003, left hand mounted, with LCD display SR Suntour Mobie A32, Lockout, Coil damping, tapered alloy steerer, travel 75mm, Thru-axle CRANKSET\_ Samox for Shimano Steps, 38T chainring BOTTOM BRACKET\_ Shimano, integrated in motor PEDALS\_ Wellgo pedals with reflectors REAR DERAILLEUR\_ Microshift XLE, 10 speed SHIFTERS\_ Microshift XLE, 10 speed Microshift XLE, 10 speed, 11-42T CASSETTE\_ KMC e10Sport, with Quick-Link Shimano HB-MT400 front hub, Formula CL-3248 rear hub, 700c multichamber alloy rims 36H  $Maxxis\,Metropass, 700\times50c, Silkworm, 60\,TPI\,wire\,bead\,with\,puncture\,protection, with\,reflective\,stripe$ BRAKESET\_ Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotors Shimano MT402, 3 finger lever BRAKE LEVERS HEADSET\_ Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing HANDLEBAR\_ Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp STEM\_ 3D Forged alloy Trekking stem, adjustable 0-90°, 31.8mm clamp GRIPS\_ Comfortable gel grips with padding Selle Italia S5 Superflow Promax SP-726, 31.6mm diameter SEATPOST\_ Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware FENDERS Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector HEADLIGHT Herrmans H-Cargo, 6-12V, with reflector TAILLIGHT REAR CARRIER\_ Tubular aluminium carrier, with Snapit platform and spring clamp, H-Cargo rear light mount

10 SPEED

75

85

#### E-SYSTEM

Powerful Shimano EP600 motor with long-lasting 630Wh battery.

#### TIRES

\_On the safe side with Maxxis Metropass.

#### STEM

\_Adjustable stem with a wide adjustment range will help you find the best position behind the handlebar.

85

#### E-SYSTEM

\_Powerful Shimano EP600 motor with long-lasting 630Wh battery.

#### SAFETY

\_Powerful lights from Lezyne and Herrmans keep you safe when riding.

#### SUSPENSION

\_The Mobie fork with 75mm of travel provides a nice and plush ride, smoothing out the road.

## TR 2.1





50<sup>MM</sup> FORK TRAVEL



504<sup>wh</sup>

#### E-SYSTEM

\_Powerful EP600 motor from Shimano delivers up to 85Nm of torque.

#### TIRES

\_On the safe side with Maxxis Overdrive.

#### BRAKES

\_Hydraulic disc brakes with 180mm rotors.



## TR 2.1 Low Step

LOR_	Night black
AME_	BESV TR 2. Series alloy frame, Shimano Steps and internal battery compatible
JNIT_	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
ERY_	504 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with 2A charger
OCK_	Abus T82 battery key-lock and Abus 4650L rear wheel lock
LAY_	Shimano SC-E5003, left hand mounted, with LCD display
ORK_	${\sf SRSuntourNex-E25,Lockout,Coildamping,taperedalloysteerer,travel50mm,QR-axle}$
(SET_	Samox for Shimano Steps, 38T chainring
KET_	Shimano, integrated in motor
ALS_	Wellgo pedals with reflectors
EUR_	Microshift MARVO LT, 9 speed
ERS_	Microshift MARVO LT, 9 speed
TTE_	Microshift MARVO LT, 9 speed, 11-36T
IAIN_	KMC e9Sport, with Quick-Link
.SET_	Shimano TX505 front hub, Formula CL-1422 rear hub, 700c multichamber alloy rims 36H
RES_	$Maxx is  Overdrive, 47 \times 622, Silkshield, 60TPI  wire  bead  with  puncture  protection, with  reflective  stripe  continuous  protection  and  protection  pr$
SET_	Hydraulic disc brake, 2-piston, 180mm front and rear rotors
ERS_	2 finger hydraulic disc brake lever
SET_	First, D346S, 1.5" headset, angular contact bearings
BAR_	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp
TEM_	3D Forged alloy City-Trekking stem, adjustable 0-90°, 31.8mm clamp
RIPS_	Comfortable gel grips with padding
DLE_	Selle Royal Rio Moderate
OST_	Promax SP-726, 31.6mm diameter
ERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
GHT_	Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector
GHT_	Herrmans H-Cargo, 6-12V, with reflector
RIER_	Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount
RIES	Adjustable kickstand, Chainguard

SIZES\_ S (45cm), M (50cm), L (55cm)

9 SPEED

50°

85<sup>Nm</sup>
TORQUE

504<sup>w</sup>

#### E-SYSTEM

\_Powerful EP600 motor from Shimano delivers up to 85Nm of torque.

#### STEM

\_Adjustable stem with wide adjustment range will help to find the best position behind the handlebar.

#### $\mathsf{C} \ \mathsf{A} \ \mathsf{R} \ \mathsf{R} \ \mathsf{I} \ \mathsf{E} \ \mathsf{R}$

\_With the Snap-it platform from Racktime you can attach many bags and accessories to the carrier platform.



## TR LE

SIZES_	L (55cm), XL (60cm)
COLOR_	Black
FRAME_	BESV premium alloy frame with down tube for integrated battery, for rear hub motor, tapered 1 1/8" - 1.5" head tube, post disc mount, cold-forged dropout and replaceable hanger
DRIVE UNIT_	Bafang rear hub motor for disc brakes, 36V 250W, 6 PCS magnets sensor inside
BATTERY_	504Wh integrated Lithium Ion battery, with Smart 2A charger
DISPLAY_	Darfon display
FORK_	RST Volant, Lockout, Coil damping, tapered alloy steerer, travel 50mm, QR-axle
CRANKSET_	BESV, 38T chainring
BOTTOM BRACKET_	Bafang bottom bracket with revolution per minute (RPM) sensor
PEDALS_	Wellgo C316DU with reflectors
REAR DERAILLEUR_	Microshift MARVO LT, 9 speed
SHIFTERS_	Microshift MARVO LT, 9 speed
CASSETTE_	Microshift MARVO LT, 9 speed, 11-36T
CHAIN_	KMC HG53, 9-speed
WHEELSET_	Shimano HB-TX505 front for Center Lock disc brakes, Bafang hub motor for 6 bolt disc brakes, streight stainless steel spokes, 700c multichamber alloy rims for disc brakes with 36H
TIRES_	Schwalbe Energizer Plus, 700x47c, Green Guard, 67 EPI wire bead, with reflective stripe
BRAKESET_	Shimano MT200, 2-piston hydraulic disc, with 180mm front and 160mm rear rotors
BRAKE LEVERS_	Shimano MT201
HEADSET_	First Components, 1 1/8" - 1.5" headset, retainer bearings
HANDLEBAR_	Alloy City-Trekking riser bar, 6066 alloy, 40mm rise, sweep: 20 degree up, 31.8mm clamp, width in man version: S/M: 700mm, L/XL: 720mm / width in lady version: S: 680mm, M/L: 700mm
STEM_	3D Forged alloy Trekking stem, high-rise 30 degree, 31.8mm clamp, integrated cable routing, width in man version: M: 90mm, $$ L/XL: 110mm / width in lady version: 90mm
GRIPS_	Comfortable gel grips with padding
SADDLE_	Comfortable saddle with D1 padding
SEATPOST_	Alloy micro-adjust, 31.6mm diameter, 0mm offset
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Herrmans MR GO E-Bike, 120 Lumens, 6-12v, with reflector, crown mounted
TAILLIGHT_	Herrmans H-Cargo, 6-12v, with reflector
REAR CARRIER_	Tubular aluminium carrier, with platform and spring clamp,rear light mount
ACCESSORIES_	Adjustable kickstand, chainguard



50<sup>MM</sup> FORK TRAVEL

250°

504<sup>w</sup>

#### E-SYSTEM

\_Efficient rear hub motor with long-lasting 504Wh battery.

#### TIRES

\_On the safe side with the Schwalbe Energizer Performance Plus.

#### BRAKES

\_Hydraulic disc brake with 180/160mm rotors.



## TR LE Low Step

SIZES_	S (45cm), M (50cm), L (55cm)
COLOR_	White
FRAME_	BESV premium alloy frame with down tube for integrated battery, for rear hub motor, tapered 1 1/8" - 1.5" head tube, post disc mount, cold-forged dropout and replaceable hanger
DRIVE UNIT_	Bafang rear hub motor for disc brakes, 36V 250W, 6 PCS magnets sensor inside
BATTERY_	504Wh integrated Lithium Ion battery, with Smart 2A charger
DISPLAY_	Darfon display
FORK_	RST Volant, Lockout, Coil damping, tapered alloy steerer, travel 50mm, QR-axle
CRANKSET_	BESV, 38T chainring
OTTOM BRACKET_	Bafang bottom bracket with revolution per minute (RPM) sensor
PEDALS_	Wellgo C316DU with reflectors
REAR DERAILLEUR_	Microshift MARVO LT, 9 speed
SHIFTERS_	Microshift MARVO LT, 9 speed
CASSETTE_	Microshift MARVO LT, 9 speed, 11-36T
CHAIN_	KMC HG53, 9-speed
WHEELSET_	Shimano HB-TX505 front for Center Lock disc brakes, Bafang hub motor for 6 bolt disc brakes, streight stainless steel spokes, 700c multichamber alloy rims for disc brakes with 36H
TIRES_	Schwalbe Energizer Plus, 700x47c, Green Guard, 67 EPI wire bead, with reflective stripe
BRAKESET_	Shimano MT200, 2-piston hydraulic disc, with 180 mm front and 160 mm rear rotors
BRAKE LEVERS_	Shimano MT201
HEADSET_	First Components, 1 1/8" - 1.5" headset, retainer bearings
HANDLEBAR_	Alloy City-Trekking riser bar, 6066 alloy, 40mm rise, sweep: 20 degree up, 31.8mm clamp, width in man version: S/M: 700mm, L/XL: 720mm / width in lady version: S: 680mm, M/L: 700mm
STEM_	3D Forged alloy Trekking stem, high-rise 30 degree, 31.8mm clamp, integrated cable routing, width in man version: M: 90mm, L/XL: 110mm / width in lady version: 90mm
GRIPS_	Comfortable gel grips with padding
SADDLE_	Comfortable saddle with D1 padding
SEATPOST_	Alloy micro-adjust, 31.6mm diameter, 0mm offset
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Herrmans MR GO E-Bike, 120 Lumens, 6-12v, with reflector, crown mounted
TAILLIGHT_	Herrmans H-Cargo, 6-12v, with reflector
REAR CARRIER_	Tubular aluminium carrier, with platform and spring clamp, rear light mount
ACCESSORIES_	Adjustable kickstand, chainguard

9 SPEED



250 MOTOR 504

#### E-SYSTEM

\_Efficient rear hub motor with long-lasting 504Wh battery.

#### TIRES

\_On the safe side with the Schwalbe Energizer Performance Plus.

#### BRAKES

\_Hydraulic disc brake with 180/160mm rotors.

# Besv Premium e-bikes

In our latest collection, we introduce the **Bosch Smart System** in several categories of bikes. Model lines included are CT-B, TR-B and TRX-B. Contact your local BESV dealer for more information.



## **Bosch Smart System**

In the smart system, the e-Bike Flow app connects you with your e-Bike and your e-Bike with the digital world. Over the air updates keep your e-Bike up to date and continuously add new functions.

























## TR-B1.3

SIZES\_ S (47cm), M (52cm), L (56cm), XL (60cm) COLOR\_ Metallic titanium with black gloss BESV TR-B 1. Series full smooth welded alloy frame, Bosch motor and internal battery compatible FRAME Bosch Performance line center-motor, 250W rated power, 75Nm of torque, 25km/h maximum assist DRIVE UNIT 625 Wh Bosch Power Tube, with 4A charger BATTERY Abus battery key-lock and Abus 4650XL rear wheel lock LOCK DISPLAY\_ Bosch Kiox with LED display and Bluetooth connectivity SR Suntour Mobie 25, Lockout, Air damping, tapered alloy steerer, travel 75mm, Thru-axle CRANKSET Samox for Bosch, 38T chainring Bosch, integrated in motor BOTTOM BRACKET PEDALS Wellgo pedals with reflectors Shimano CUES RD-U6020, 11 speed REAR DERAILLEUR Shimano CUES SL-U6000, 11 speed SHIFTERS Shimano CUES CS-LG400, 11 speed, 11-45T Shimano CN-LG500, with Quick-Link  ${\tt WHEELSET\_} \quad {\tt Shimano\,HB-TC500-15\,front\,hub\,and\,FH-TC500-HM-B\,rear\,hub,700c\,multichamber\,alloy\,rims\,36H}$ Schwalbe Energizer Plus Tour, 55×622, Addix E, Twin Skin, 67 TPI wire bead with puncture protection, reflective stripe BRAKESET\_ Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotor BRAKE LEVERS\_ Shimano MT402, 3 finger lever Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp HANDLEBAR\_ STEM\_ 3D Forged alloy Trekking stem, adjustable 0-90°, 31.8mm clamp GRIPS\_ Comfortable gel grips with padding SADDLE\_ Selle Italia S5 Superflow SEATPOST\_ Promax SP-726, 31.6mm diameter Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware HEADLIGHT\_ Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector Herrmans H-Cargo, 6-12V, with reflector  ${\tt REAR\,CARRIER\_} \quad {\tt Tubular\,aluminium\,carrier, with\,MIK\,HD\,platform\,and\,spring\,clamp,\,H-Cargo\,rear\,light\,mount}$ ACCESSORIES Adjustable kickstand, Chainquard



75<sup>MM</sup> FORK TRAVE

75<sup>Nr</sup>
TORQUE

625<sup>w</sup>

#### E-SYSTEM

\_Smooth and fast ride with the Bosch Performance motor, matched with a Bosch Powertube 625Wh battery. This system is compatible with the Bosch Smart System.

#### DRIVETRAIN

\_ High-performance, 11-speed, Shimano CUES drivetrain with 11-45 teeth cassette.

#### TIRES

\_Great traction and handling with Schwalbe Energizer Plus Tour.



## TR-B 1.3 Low Step

JIZEJ_	7.5 (43cm), 5 (47cm), 11 (32cm), E (30cm)
COLOR_	Metallic titanium with black gloss
FRAME_	BESV TR-B 1. Series full smooth welded alloy frame, Bosch motor and internal battery compatible
DRIVE UNIT_	Bosch Performance line center-motor, 250W rated power, 75Nm of torque, 25km/h maximum assist
BATTERY_	625 Wh Bosch Power Tube, with 4A charger
LOCK_	Abus battery key-lock and Abus 4650XL rear wheel lock
DISPLAY_	Bosch Kiox with LED display and Bluetooth connectivity
FORK_	SR  Suntour  Mobie 25, Lockout, Air  damping, tapered  alloy  steerer, travel  75mm, Thru-axle
CRANKSET_	Samox for Bosch, 38T chainring
BOTTOM BRACKET_	Bosch, integrated in motor
PEDALS_	Wellgo pedals with reflectors
REAR DERAILLEUR_	Shimano CUES RD-U6020, 11 speed
SHIFTERS_	Shimano CUES SL-U6000, 11 speed
CASSETTE_	Shimano CUES CS-LG400, 11 speed, 11-45T
CHAIN_	Shimano CN-LG500, with Quick-Link
WHEELSET_	Shimano HB-TC500-15 front hub and FH-TC500-HM-B rear hub, 700c multichamber alloy rims 36H
TIRES_	Schwalbe Energizer Plus Tour, 55×622, Addix E, Twin Skin, 67 TPI wire bead with puncture protection, reflective stripe
BRAKESET_	Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotor
BRAKE LEVERS_	Shimano MT402, 3 finger lever
HEADSET_	Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp
STEM_	3D Forged alloy Trekking stem, adjustable 0-90°, 31.8mm clamp
GRIPS_	Comfortable gel grips with padding
SADDLE_	Selle Italia Max S5 Superflow
SEATPOST_	Promax SP-726, 31.6mm diameter
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
REAR CARRIER_	Tubular aluminium carrier, with MIK HD platform and spring clamp, H-Cargo rear light mount
ACCESSORIES_	Adjustable kickstand, Chainguard

SIZES\_ XS (43cm), S (47cm), M (52cm), L (56cm)

11 SPEED

75<sup>m</sup>

75<sup>Nn</sup>
TORQUE

625°

#### E-SYSTEM

\_Smooth and fast ride with the Bosch Performance motor, matched with a Bosch Powertube 625Wh battery. This system is compatible with the Bosch Smart System.

#### CARRIER

\_The MIK HD platform allows you to attach a variety of bags, accessories, or even a child seat to the carrier platform.

#### BRAKES

\_Hydraulic disc brakes with 180mm rotors.



## TR-B1.5

SIZES\_ S (47cm), M (52cm), L (56cm), XL (60cm) COLOR\_ Metallic steel with black gloss BESV TR-B 1. Series full smooth welded alloy frame, Bosch motor and internal battery compatible FRAME Bosch Performance line center-motor, 250W rated power, 75Nm of torque, 25km/h maximum assist DRIVE UNIT 500 Wh Bosch Power Tube, with 4A charger BATTERY Abus battery key-lock and Abus 4650XL rear wheel lock LOCK DISPLAY\_ Bosch Kiox with LED display and Bluetooth connectivity SR Suntour Mobie A32, Lockout, Coil damping, tapered alloy steerer, travel 75mm, Thru-axle CRANKSET Samox for Bosch, 38T chainring Bosch, integrated in motor BOTTOM BRACKET PEDALS Wellgo pedals with reflectors Shimano CUES RD-U6020, 10 speed REAR DERAILLEUR Shimano CUES SL-U6000, 10 speed SHIFTERS Shimano CUES CS-LG300, 10 speed, 11-39T Shimano CN-LG500, with Quick-Link  $WHEELSET\_ Shim ano~HB-TC500-15~front~hub~and~FH-TC500-HM-B~rear~hub, 700c~multichamber~alloy~rims~36H~rear~hub, 700c~multichamber~alloy~rims~alloy~rims~alloy~rims~alloy~rims~alloy~rims~alloy~rims~alloy~rims~alloy~rims~alloy~rims~alloy~rims~allo~rims~a$ Schwalbe Energizer Plus Tour, 55×622, Addix E, Twin Skin, 67 TPI wire bead with puncture protection, reflective stripe BRAKESET\_ Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotor BRAKE LEVERS\_ Shimano MT402, 3 finger lever Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp HANDLEBAR\_ STEM\_ 3D Forged alloy Trekking stem, adjustable 0-90°, 31.8mm clamp GRIPS\_ Comfortable gel grips with padding SADDLE\_ Selle Italia S5 Superflow SEATPOST\_ Promax SP-726, 31.6mm diameter FENDERS\_ Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware HEADLIGHT\_ Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector Herrmans H-Cargo, 6-12V, with reflector  ${\tt REAR\,CARRIER\_} \quad {\tt Tubular\,aluminium\,carrier, with\,MIK\,HD\,platform\,and\,spring\,clamp, H-Cargo\,rear\,light\,mount}$ ACCESSORIES Adjustable kickstand, Chainquard

10 SPEED

75<sup>MM</sup>
FORK TRAVE

75<sup>Nr</sup>

500 MATTERY

#### E-SYSTEM

\_Smooth and fast ride with the Bosch Performance motor, matched with a Bosch Powertube 500Wh battery. This system is compatible with the Bosch Smart System.

#### DRIVETRAIN

\_ High-perforance, 10-speed, Shimano CUES drivetrain with 11-39 teeth cassette.

#### BRAKES

\_Hydraulic disc brakes with 180mm rotors.



## TR-B 1.5 Low Step

SIZES_	XS (43cm), S (47cm), M (52cm), L (56cm)
COLOR_	Metallic steel with black gloss
RAME_	BESVTR-B 1.Series full smooth welded alloy frame, Bosch motor and internal battery compatible
UNIT_	Bosch Performance line center-motor, 250W rated power, 75Nm of torque, 25km/h maximum assist
TERY_	500 Wh Bosch Power Tube, with 4A charger
OCK_	Abus battery key-lock and Abus 4650XL rear wheel lock
LAY_	Bosch Kiox with LED display and Bluetooth connectivity
DRK_	SR Suntour Mobie A32, Lockout, Coil damping, tapered alloy steerer, travel 75mm, Thru-axle
SET_	Samox for Bosch, 38T chainring
KET_	Bosch, integrated in motor
ALS_	Wellgo pedals with reflectors
EUR_	Shimano CUES RD-U6020, 10 speed
ERS_	Shimano CUES SL-U6000, 10 speed
TTE_	Shimano CUES CS-LG300, 10 speed, 11-39T
AIN_	Shimano CN-LG500, with Quick-Link
SET_	Shimano HB-TC500-15 front hub and FH-TC500-HM-B rear hub, 700c multichamber alloy rims 36H
RES_	$Schwalbe  Energizer  Plus  Tour, 55 \times 622, Addix  E, Twin  Skin, 67  TPI  wire  bead  with  puncture  protection,  reflective  stripe$
SET_	Shimano MT410, 2-piston hydraulic disc, with 180mm front and rear rotor
ERS_	Shimano MT402, 3 finger lever
SET_	Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing
BAR_	Alloy City-Trekking rise bar, 6066 alloy, 40mm rise, sweep: 20° up, 31.8mm clamp
EM_	3D Forged alloy Trekking stem, adjustable 0-90°, 31.8mm clamp
IPS_	Comfortable gel grips with padding
DLE_	Selle Italia Max S5 Superflow
OST_	Promax SP-726, 31.6mm diameter
RS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
SHT_	Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector
НТ_	Herrmans H-Cargo, 6-12V, with reflector
ER_	Tubular aluminium carrier, with MIK HD platform and spring clamp, H-Cargo rear light mount
S_	Adjustable kickstand, Chainguard

10 SPEED 75<sup>MM</sup>

75<sup>Nr</sup>
TORQUE

500<sup>wh</sup>

#### E-SYSTEM

\_Smooth and fast ride with the Bosch Performance motor, matched with a Bosch Powertube 500Wh battery. This system is compatible with the Bosch Smart System.

#### CARRIER

\_The MIK HD platform allows you to attach a variety of bags, accessories, or even a child seat to the carrier platform.

#### SAFETY

\_Powerful lights from Lezyne and Herrmans keep you safe when riding.



# D U A L S U S P E N S I O N E - M T B

With two different frame groups we offer full suspension e-mtb's from recreational to high performance levels. We've developed our full carbon frames with only one thing in mind – performance.

We've joined forces with our highly experienced team of engineers and designers to develop these frames and fit them with high-end performance parts, big capacity batteries and the most powerful Shimano motor.

If you are looking for a professional e-mtb capable to enter competitions, this is it.

Aluminum frames are all equipped with quality parts similar as the carbon ones. These bikes will be suitable for alarge group of rider-types as it offers you up to 160mm front travel and 150mm in the back, making it capable of taking on any terrain. We have designed these bikes to offer superb performance on and off the trails.

They look good, ride good and provide great fun.

SCAN TO WATCH VIDEO





## E-TUBE SHIMANO

# RIDE APP

#### YOUR SMARTPHONE TO CYCLING **COMPUTER ON THE BIKE**

SHIMANO"s E-TUBE RIDE app allows you to visualize your ride with the route map to the destination, real time ride data display, assist mode change, and ride record data on your smartphone by connecting with your e-bike.

8.08 0:20



Your phone will replace or extend your e-bike display and will enable you to check your speed or assist level from your phone. Logging your rides and uploading them to apps like Strava is another function added by the app.

Never get lost again by selecting your destination on the map and use your phone as your navigation display. Shimano's e-tube ride app adds function to you e-bike!



LET'S DOWNLOAD IT NOW!









#### I C E 1.1

SIZES\_ S (41.5cm), M (43cm), L (46cm) COLOR\_ Shadow black with night black  $Full-suspension\,BESV\,TCE\,Series\,frame, carbon\,front\,and\,rear\,triangle, Shimano\,Steps\,and\,internal\,battery$ FRAME Shimano EP801 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist BATTERY\_ 720 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger LOCK\_ TKM battery allen-key lock DISPLAY\_ Shimano SC-EM800, center mounted, with LCD display, Bluetooth and ANT private connectivity, left hand switch FORK\_ Fox 38 E-bike Performance Elite Float, 38mm stanchions, Air damping, 1 1/8"-1.5" tapered alloy steerer, Fox Performance Elite Float X, 205×60mm, air spring, 150mm rear wheel travel REAR SHOCK CRANKSET\_ Shimano FC-EM8150 for Shimano EP801, Shimano CRE80 34T chainring BOTTOM BRACKET Shimano, integrated in motor PEDALS Wellgo, alloy body, ball bearings Shimano Deore XT RD-M8100, 12 speed REAR DERAILLEUR\_ SHIFTERS\_ Shimano Deore XT SL-M8100, 12 speed CASSETTE\_ Shimano SLX CS-M7100, 12 speed, 10-51T CHAIN\_ KMC e12Turbo, with Quick-Link  $\textbf{WHEELSET}\_\quad \textbf{Race Face Aeffect-R, eMTB wheelset, front: 29"/ rear: 27.5+, Boost hubs spacing, Race Face multichamber alloy and the space of the state of the space of the$ rims 32H Maxxis Minion DHF, 29×2.5" / Minion DHR II, 27.5×2.6", 3C Maxxterra Compound, EXO+ Protection, Tubeless, 120 TPI foldable BRAKESET\_ Shimano Deore XT M8120, 4-piston hydraulic disc, with 203mm front and rear rotors BRAKE LEVERS\_ Shimano Deore XT M8100, 2 finger lever

Acros, AZX-581, 1.8" reduction to 1.5" headset, angular contact bearings, integrated cable routing

SEATPOST\_ Fox Transfer Performance Elite dropper post with remote lever, travel: 175mm, 30.9mm diameter, 0mm offset

E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp

STEM\_ E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing

GRIPS Race Face Half-Nelson

SADDLE Selle Italia Model-X Superflow e-bike

12 SPEED 160<sup>M</sup> SUSPENSION TRAVEL

85<sup>Nm</sup>
TORQUE

720<sup>w</sup>

#### FRAME

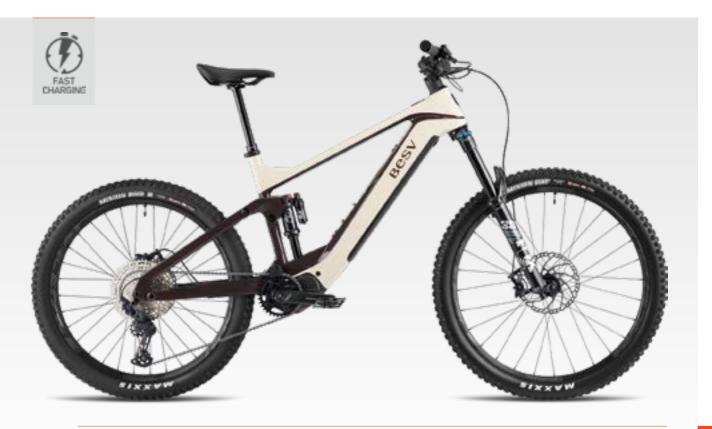
Our frames are constructed with a full carbon front and rear triangle, complemented by a suspension kinematic designed to deliver approximately 160mm and 150mm of travel. Additionally, the mullet wheel size set-up further enhances the versatility of this eMTB.

#### SUSPENSION

\_Custom-tuned pure Fox Performance Elite suspension line with 160mm front and 150mm rear wheel travel.

#### DRIVETRAIN

\_High-performance Shimano XT with 12-speed SLX cassette.



## TCE 1.3

SIZES_	S (41.5cm), M (43cm), L (46cm)
COLOR)_	Bright desert sands with dark desert sands
FRAME_	Full-suspension BESV TCE Series frame, carbon front and rear triangle, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano EP801 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	720 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
LOCK_	TKM battery allen-key lock
DISPLAY_	Shimano SC-EM800, center mounted, with LCD display, Bluetooth and ANT private connectivity, left hand switch
FORK_	Fox 38 E-bike Performance Float, 38mm stanchions, Air damping, 1 1/8"-1.5" tapered alloy steerer, travel 160mm
REAR SHOCK_	Fox Performance Float X, 205×60mm, air spring, 150mm rear wheel travel
CRANKSET_	Shimano FC-EM600 for Shimano EP801, Shimano CRE80 34T chainring
BOTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings, with pins
REAR DERAILLEUR_	Shimano SLX RD-M7100, 12 speed
SHIFTERS_	Shimano SLX SL-M7100, 12 speed
CASSETTE_	Shimano Deore CS-M6100, 12 speed, 10-51T
CHAIN_	KMC e12Turbo, with Quick-Link
WHEELSET_	Race Face Aeffect-R, eMTB wheelset, front: 29"/ rear: 27.5+, Boost hubs spacing, Race Face multichamber alloy rims 32H
TIRES_	$Maxx is Minion DHF, 29\times 2.5"/Minion DHR II, 27.5\times 2.6", 3C Maxx terra Compound, EXO+ Protection, Tubeless, 120 TPI foldable$
BRAKESET_	Shimano SLX M7120, 4-piston hydraulic disc, with 203mm front and rear rotors
BRAKE LEVERS_	Shimano SLX M7100, 2 finger lever
HEADSET_	Acros, AZX-581, 1.8" reduction to 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp
STEM_	E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing
GRIPS_	Race Face Half-Nelson
SADDLE_	Selle Italia Model-X Superflow e-bike
SEATPOST_	Kind Shock LEV-SI dropper post with remote lever, travel: 175mm, 30.9mm diameter, 0mm offset

12



85<sup>Nn</sup>
TORQUE

720°

#### E - S Y S T E M

\_Powerful and light Shimano EP801 motor with long-lasting 720Wh battery.

#### WHEELS

\_Mullet set up of Race Face Aeffect-R wheels with Maxxis Minion tires offer supreme control and traction.

#### B R A K E S

\_4-piston brakes from Shimano SLX offer tons of stopping power.



## T C E 1.5

SIZES\_ S (41.5cm), M (43cm), L (46cm)  ${\tt COLOR}\_ \quad {\tt Bright \, slate \, grey \, with \, dark \, slate \, grey}$  $\hbox{Full-suspension BESV TCE Series frame, carbon front and rear triangle, Shimano Steps and internal battery}$  ${\tt DRIVE\,UNIT\_} \quad {\tt Shimano\,EP801\,center-motor,250W\,rated\,power,85Nm\,of\,torque,25km/h\,maximum\,assist}$  ${\tt BATTERY\_} \qquad 630\,{\tt Wh}\, integrated\, {\tt Lithium}\, {\tt Ion}\, {\tt battery}, approved\, for\, {\tt Shimano}\, {\tt Service}\, {\tt Program}, with\, {\tt Smart}\, {\tt 4-5.6A}\, charger$ LOCK\_ TKM battery allen-key lock  ${\tt DISPLAY\_} \quad {\tt Shimano\,SC-EM800, center\,mounted, with\,LCD\,display,\,Bluetooth\,and\,ANT\,private\,connectivity,\,left\,hand\,switch}$ FORK\_ Fox 36 E-bike Rhytm Float, 36mm stanchions, Air damping, 1 1/8"-1.5" tapered alloy steerer, travel 160mm REAR SHOCK\_ Fox Performance Float X, 205×60mm, air spring, 150mm rear wheel travel CRANKSET\_ Shimano FC-EM600 for Shimano EP801, FSA 34T chainring BOTTOM BRACKET\_ Shimano, integrated in motor Wellgo, alloy body, ball bearings, with pins REAR DERAILLEUR\_ Shimano Deore RD-M6100, 12 speed SHIFTERS\_ Shimano Deore SL-M6100, 12 speed CASSETTE\_ Shimano Deore CS-M6100, 12 speed, 10-51T CHAIN\_ KMC e12Turbo, with Quick-Link

 $\label{eq:maxis} {\sf Maxxis\,Minion\,DHF,29\times2.5"/Minion\,DHR\,II,27.5\times2.6",3C\,Maxxterra\,Compound,EXO+Protection,Tubeless,120\,TPI\,foldable}$  ${\tt BRAKESET\_} \quad {\tt Shimano\,Deore\,M6120,4-piston\,hydraulic\,disc,with\,203mm\,front\,and\,rear\,rotors}$ BRAKE LEVERS\_ Shimano Deore M6100, 2 finger lever

WHEELSET\_ Formula CL-811 front hub, Formula CL-3248M rear hub, Boost hubs spacing, WTB STi30/STi35 multichamber

 ${\tt HEADSET\_} \quad {\sf Acros}, {\sf AZX-581, 1.8"} \ reduction \ to \ 1.5" \ headset, angular \ contact \ bearings, integrated \ cable \ routing$ HANDLEBAR\_ E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp

STEM\_ E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing

GRIPS\_ E-MTB gel grips with padding and BESV clamp

SADDLE\_ Selle Italia Model-X Superflow e-bike

TIRES\_

 ${\tt SEATPOST\_} \quad {\tt Kind Shock e20i dropper post with remote lever, travel: 170mm, 30.9mm \, diameter, 0mm \, offset}$ 

85

#### E-SYSTEM

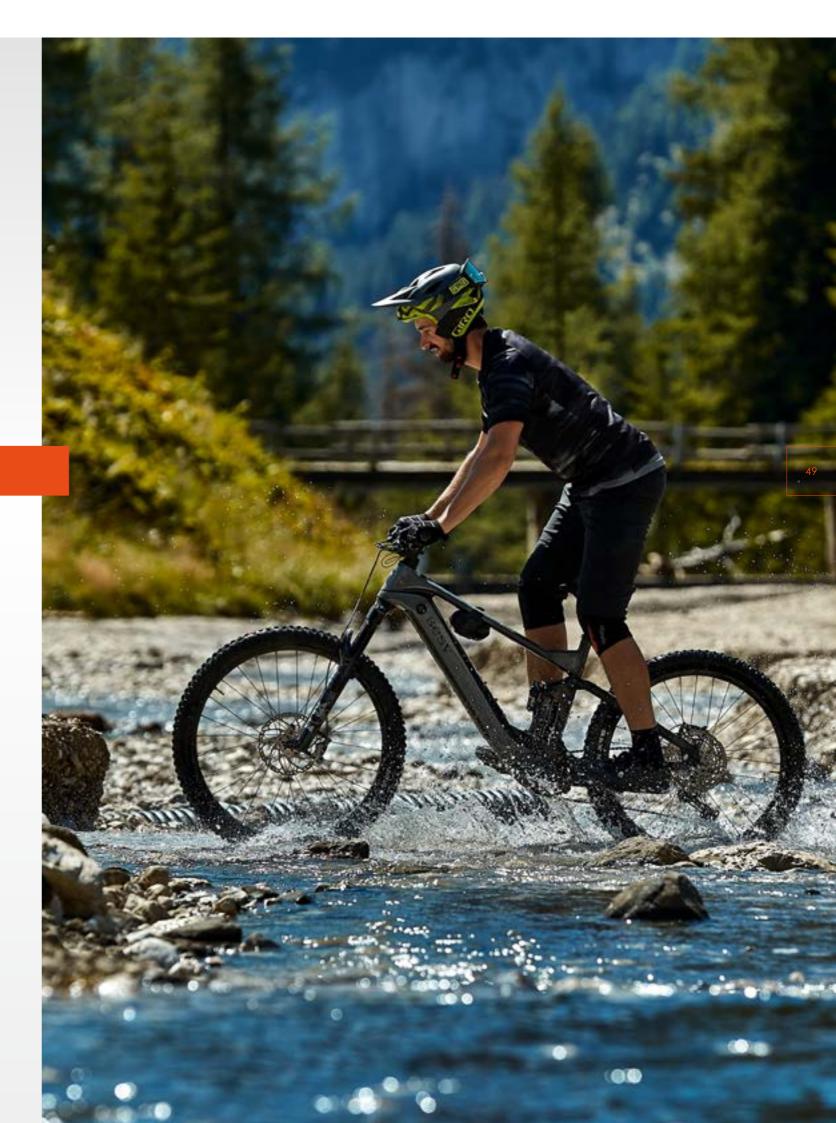
\_Powerful and light Shimano EP801 motor with long-lasting 630Wh battery.

#### SUSPENSION

\_Combination of Fox Rhythm and Performance for the best value-to-performance ratio.

#### DRIVETRAIN

\_Durable and precise 12-speed drivetrain from Shimano Deore.





## T C A 1.1

Man: S (41.5cm), M (43cm), L (46cm) COLOR\_ River blue with night black  $Full-suspension\,BESV\,TCA\,Series\,frame, carbon\,front\,and\,rear\,triangle, Shimano\,Steps\,and\,internal\,battery$ FRAME Shimano EP801 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist 720 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger BATTERY\_ LOCK\_ TKM battery allen-key lock  ${\tt DISPLAY\_} \quad {\tt Shimano\,SC-EM800, center\,mounted, with\,LCD\,display,\,Bluetooth\,and\,ANT\,private\,connectivity,\,left\,hand}$ Rock Shox Revelation, 35mm stanchions, Debon Air with Motion Control, 1 1/8"-1.5" tapered alloy steerer, travel 140mm, Maxle Lite REAR SHOCK\_ Rock Shox Delux Select, DebonAir, 185×50mm Shimano FC-EM600 for Shimano EP801, Shimano CRE80 34T chainring BOTTOM BRACKET\_ Shimano, integrated in motor PEDALS\_ Wellgo, alloy body, ball bearings, with pins REAR DERAILLEUR\_ Shimano SLX RD-M7100, 12 speed SHIFTERS Shimano SLX SL-M7100, 12 speed CASSETTE\_ Shimano Deore CS-M6100, 12 speed, 10-51T CHAIN\_ KMC e12Turbo, with Quick-Link WHEELSET\_ Race Face Aeffect-R, eMTB wheelset 29", Boost hubs spacing, Race Face multichamber alloy rims 32H Maxxis Minion DHF, 29×2.5" / Assegai, 29×2.5", 3C Maxxterra Compound, EXO+ Protection, Tubeless, 120 TPI foldable BRAKESET\_ Shimano SLX M7120, 4-piston hydraulic disc, with 203mm front and rear rotors BRAKE LEVERS\_ Shimano SLX M7100, 2 finger lever Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp STEM\_ E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing GRIPS Race Face Half-Nelson SADDLE\_ Selle Italia Model-X Superflow e-bike

SEATPOST\_ Kind Shock e20i dropper post with remote lever, travel: 170mm, 30.9mm diameter, 0mm offset



140<sup>M</sup>
SUSPENSION
TRAVEL

85<sup>N</sup>
TORQUE

720<sup>wh</sup>

#### FRAME

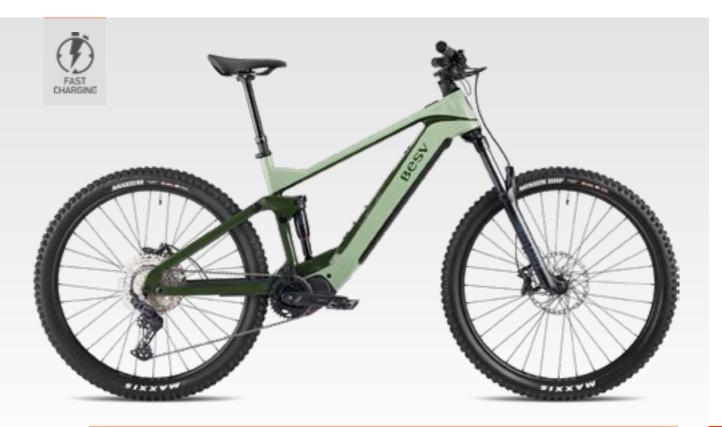
\_Fully carbon front and rear triangle of frame together designed with excellent kinematic around 140mm and 130mm of travel and 29" wheel size set-up.

#### WHEELS

\_29" set up of Race Face Aeffect-R wheels with Maxxis tires offers supreme control and traction.

#### SUSPENSION

\_Great suspension from Rock Shox with 140mm front and 130mm rear wheel travel.



## T C A 1.3

SIZES_	Man: S (41.5cm), M (43cm), L (46cm)
COLOR_	Bright ceramic green with dark ceramic green
FRAME_	Full-suspension BESV TCA Series frame, carbon front and rear triangle, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano EP801 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	630 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
LOCK_	TKM battery allen-key lock
DISPLAY_	Shim ano SC-EM800, center mounted, with LCD display, Bluetooth and ANT private connectivity, left hand switch
FORK_	Rock Shox 35 Silver TK, 36mm stanchions, Solo Air, 1 1/8"-1.8" tapered alloy steerer, travel 140mm
REAR SHOCK_	Rock Shox Delux Select, DebonAir, 185×50mm
CRANKSET_	Shimano FC-EM600 for Shimano EP801, FSA 34T chainring
BOTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings, with pins
REAR DERAILLEUR_	Shimano Deore RD-M6100, 12 speed
SHIFTERS_	Shimano Deore SL-M6100, 12 speed
CASSETTE_	Shimano Deore CS-M6100, 12 speed, 10-51T
CHAIN_	KMC e12Turbo, with Quick-Link
WHEELSET_	Formula CL-811 front hub, Formula CL-3248M rear hub, Boost hubs spacing, WTB STi30 multichamber alloy rims 32H
TIRES_	$\label{lem:maxxis} MaxxisMinionDHF, 29\times 2.5"/Assegai, 29\times 2.5", 3CMaxxterraCompound, EXO+Protection, Tubeless, 120TPIfoldable$
BRAKESET_	Shimano Deore M6120, 4-piston hydraulic disc, with 203mm front and rear rotors
BRAKE LEVERS_	Shimano Deore M6100, 2 finger lever
HEADSET_	Acros, AZX-581, 1.8" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp
STEM_	E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing
GRIPS_	Race Face Half-Nelson
SADDLE_	Selle Italia Model-X Superflow e-bike
SEATPOST_	Kind Shock e20i dropper post with remote lever, travel: 170mm, 30.9mm diameter, 0mm offset

12



85<sup>Nm</sup>
TORQUE

630<sup>w</sup>

#### E-SYSTEM

\_Powerful and light Shimano EP801 motor with long-lasting 630Wh battery.

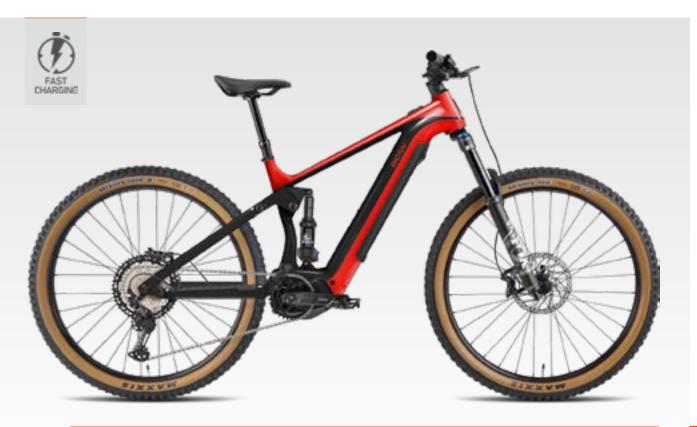
#### TIRES

\_Extreme well handling and control with super fast Maxxis tires.

#### B R A K E S

\_4-piston brakes from Shimano Deore offer tons of stopping power.





## TRS 160 1.1 LR

SIZES_	S (40cm), M (42.5cm), L (44.5cm), XL (46cm)
COLOR_	Intense red with black gloss
FRAME_	Full-suspension BESV TRS Series smooth welded alloy frame, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano EP801 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	800 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
LOCK_	TKM battery allen-key lock
DISPLAY_	Shimano SC-EN600, left hand mounted, with LCD display and Bluetooth connectivity
FORK_	Fox 36 E-bike Rhytm Float, 36mm stanchions, Air damping, 1 1/8"-1.5" tapered alloy steerer, travel 160mm
REAR SHOCK_	Fox Performance Float DPS, 230×65mm, air spring, 160mm rear wheel travel
CRANKSET_	Samox for Shimano Steps, 34T chainring
BOTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
REAR DERAILLEUR_	Shimano Deore XT RD-M8100, 12 speed
SHIFTERS_	Shimano Deore SL-M6100, 12 speed
CASSETTE_	Shimano Deore CS-M6100, 12 speed, 10-51T
CHAIN_	KMC e12Turbo, with Quick-Link
WHEELSET_	Shimano HB-TC500-15-B front hub and HB-TC500-MS-B rear hub, Boost hubs spacing, WTB STi30 $29^\circ$ multichamber alloy rims $32H$
TIRES_	$MaxxisMinionDHF/MinionDHRII, 29\times2.6", NormalCompound, EXO, Tubeless, 60TPIfoldable, Tanwallsides$
BRAKESET_	Shimano Deore M6120, 4-piston hydraulic disc, with 203mm front and rear rotor
BRAKE LEVERS_	Shimano Deore M6100, 2 finger lever
HEADSET_	Acros, AZX-581, 1.8" reduction to 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp
STEM_	E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia Model-X Superflow Comfort+
SEATPOST_	Kind Shock LEV-SI dropper post with remote lever, 30.9mm diameter, 0mm offset

12 SPEED







#### FRAME

\_Redesigned alloy frame with improved geometry and a highly efficient 4-bar suspension system, providing 160mm of suspension travel.

#### E-SYSTEM

\_Explosive power of the Shimano EP801 driveunit perfectly matched with the latest 800Wh battery will allow riders to enjoy even the longest rides.

#### TIRES

\_All terrain capabilities of Maxxis Minion in 29×2.6" sizing brings more confidence to every ride.





## TRS 160 1.1 LE

SIZES_	S (42.5cm), M (46cm), L (49cm)
COLOR_	Forest green with night black
FRAME_	Full-suspension BESV TRS Series alloy frame, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano EP801 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	720 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
LOCK_	TKM battery allen-key lock
DISPLAY_	Shimano SC-EM800, center mounted, LCD display, Bluetooth and ANT private connectivity, left hand switch
FORK_	Fox 36 E-bike Rhytm Float, 36mm stanchions, Air damping, 1 1/8"-1.5" tapered alloy steerer, travel 160mm
REAR SHOCK_	Fox Performance Float DPS, 230×65mm, air spring, 160mm rear wheel travel
CRANKSET_	Samox for Shimano Steps, 34T chainring
BOTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
REAR DERAILLEUR_	Shimano Deore XT RD-M8100, 12 speed
SHIFTERS_	Shimano Deore SL-M6100, 12 speed
CASSETTE_	Shimano Deore CS-M6100, 12 speed, 10-51T
CHAIN_	KMC e12Turbo, with Quick-Link
WHEELSET_	Formula CL-811 front hub, Formula CL-3248M rear hub, Boost hubs spacing, WTB STi30 29" multichamber alloy rims 32H
TIRES_	$MaxxisMinionDHF/MinionDHRII, 29\times2.6", NormalCompound, EXO, Tubeless, 60TPIfoldable, Tanwallsides$
BRAKESET_	Shimano Deore M6120, 4-piston hydraulic disc, with 203mm front and rear rotors
BRAKE LEVERS_	Shimano Deore M6100, 2 finger lever
HEADSET_	Acros, AZX-581, 1.8" reduction to 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp
STEM_	E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia Model-X Superflow e-bike
SEATPOST_	Kind Shock LEV-SI dropper post with remote lever, 30.9mm diameter, 0mm offset

12 SPEED

160<sup>MM</sup>
SUSPENSION
TRAVEL

85<sup>Nm</sup>
TORQUE

720°

#### E - S Y S T E M

\_Powerful and light Shimano EP801 motor with long-lasting 720Wh battery.

#### TIRES

\_Geet your grip with the Maxxis Minion tire set, featuring a size of 29×2.6".

#### SUSPENSION

\_Combination of Fox Rhytm and Performance DPS for riding experience in the range.



## TRS 160 1.1

SIZES_	S (42.5cm), M (46cm), L (49cm)
COLOR_	Trail khaki with night black
FRAME_	Full-suspension BESV TRS Series alloy frame, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano EP801 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	720 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
LOCK_	TKM battery allen-key lock
DISPLAY_	Shimano SC-E5003, left hand mounted, with LCD display
FORK_	SR Suntour Durlox36, 36mm stanchions, Air damping, 1 1/8"-1.8" tapered alloy steerer, travel 160mm
REAR SHOCK_	SR Suntour Edge LOR8, 230×65mm, air spring, 160mm rear wheel travel
CRANKSET_	Samox for Shimano Steps, 34T chainring
SOTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
REAR DERAILLEUR_	Shimano Deore XT RD-M8100, 12 speed
SHIFTERS_	Shimano Deore SL-M6100, 12 speed
CASSETTE_	Shimano Deore CS-M6100, 12 speed, 10-51T
CHAIN_	KMC e12Turbo, with Quick-Link
WHEELSET_	Formula CL-811 front hub, Formula CL-3248M rear hub, Boost hubs spacing, WTB STi30 29" multichamber alloy rims 32H
TIRES_	Maxxis Minion DHF / Minion DHR II, 29×2.6", Normal Compound, EXO, Tubeless, 60 TPI foldable, Tanwall sides
BRAKESET_	Shimano Deore M6120, 4-piston hydraulic disc, with 203mm front and rear rotors
BRAKE LEVERS_	Shimano Deore M6100, 2 finger lever
HEADSET_	Acros, AZX-581, 1.8" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp
STEM_	E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia Model-X Superflow e-bike
SEATPOST_	Kind Shock LEV-SI dropper post with remote lever, 30.9mm diameter, 0mm offset

12 SPEED



85<sup>Nm</sup>
TORQUE

720'

#### FRAME

\_Alloy frame with very efficient 4-bar suspension system.

#### TIRES

\_Get your grip with Maxxis Minion tire set in 29×2.6" size.

#### BRAKES

\_4-piston brakes from Shimano Deore offer tons of stopping power.



## TRS 160 1.3

SIZES\_ S (40cm), M (42.5cm), L (44.5cm), XL (46cm) COLOR\_ Iron gray with black gloss Full-suspension BESV TRS Series smooth welded alloy frame, Shimano Steps and internal battery compatible FRAME DRIVE UNIT\_ Shimano EP801 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist  ${\tt BATTERY} \qquad 708\,{\tt Wh}\, integrated\, Lithium\, Ion\, battery, approved\, for\, Shimano\, Service\, Program,\, with\, Smart\, 4-5.6A\, charger\, Company,\, Company,\,$ LOCK\_ TKM battery allen-key lock DISPLAY\_ Shimano SC-EN500, left hand mounted, with LCD display FORK\_ SR Suntour Zeron36, 36mm stanchions, Air damping, 1 1/8"-1.8" tapered alloy steerer, travel 160mm REAR SHOCK\_ Rock Shox Deluxe Select R, 230x65, Debon Air, 160mm rear wheel travel CRANKSET\_ Samox for Shimano Steps crank arms, KMC 34T chainring BOTTOM BRACKET Shimano, integrated in motor PEDALS\_ Wellgo, alloy body, ball bearings REAR DERAILLEUR\_ Shimano CUES RD-U6000, 11 speed SHIFTERS\_ Shimano CUES SL-U6000, 11 speed CASSETTE\_ Shimano CUES CS-LG400, 11 speed, 11-50T CHAIN\_ Shimano CN-LG500, with Quick-Link  ${\tt WHEELSET\_} \quad {\tt Shimano\,HB-MT400\,front\,hub\,and\,FH-TC500-HM-B\,rear\,hub,\,Boost\,hubs\,spacing,\,WTB\,STi30\,29"}$ multichamber alloy rims 32H TIRES\_ Schwalbe Nobby Nic, 29×2.6", 65x622, Performance Line, Addix, 67 TPI foldable Shimano MT420, 4-piston hydraulic disc, with 203mm front and rear rotor BRAKE LEVERS\_ Shimano MT4100, 2 finger lever  ${\tt HEADSET\_} \quad {\tt Acros}, {\tt AZX-581, 1.8"} \ headset, angular contact bearings, integrated cable routing$ HANDLEBAR\_ E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp STEM\_ E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing GRIPS\_ E-MTB gel grips with padding and BESV clamp

SADDLE\_ Selle Italia Model-X Superflow Comfort+

SEATPOST\_ Kind Shock e20i dropper post with remote lever, 30.9mm diameter, 0mm offset

11 SPEED 160' SUSPENSION TRAVEL

85<sup>Nn</sup>

708

#### FRAME

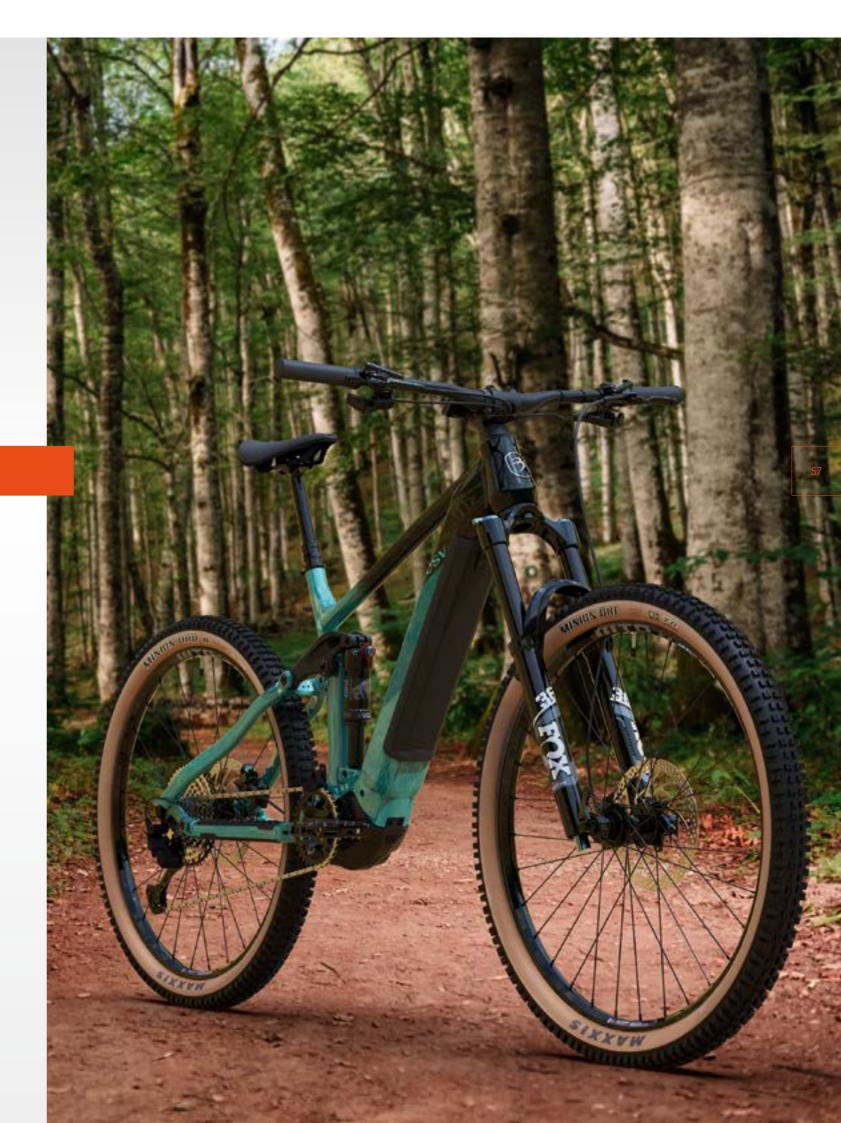
\_Redesigned alloy frame with improved geometry and very efficient 4-bar suspension system developing 160mm of suspension travel.

#### E-SYSTEM

\_Powerful and light Shimano EP801 motor with latest 708Wh battery.

#### TIRES

\_Get your grip with Schwalbe Nobby Nic tires in 29"x2.6" size.





## TRS 130 1.1

R_	Jade green with black satin
	Full-suspension BESV TRS Series smooth welded alloy frame, Shimano Steps and internal battery compatible
	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
	708 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
	TKM battery allen-key lock
	Shimano SC-EN500, left hand mounted, with LCD display
	Rock Shox 35 Gold RL, 35mm stanchions, Debon Air with Motion Control, 1 1/8"-1.8" tapered alloy steerer, travel 130mm, Maxle Stealth
	Rock Shox Deluxe Select R, 210×55mm, Debon Air, 130 mm rear wheel travel
	Samox for Shimano Steps, 34T chainring
9	Shimano, integrated in motor
	Wellgo, alloy body, ball bearings
	Shimano Deore XT RD-M8100, 12 speed
	Shimano Deore SL-M6100, 12 speed
	Shimano Deore CS-M6100, 12 speed, 10-51T
	KMC e12Turbo, with Quick-Link
	Shimano HB-TC500-15-B front hub and MT-410B rear hub, Boost hubs spacing, WTB STi30 29" multichamber alloy rims 32H
	Schwalbe Nobby Nic, 29×2.6", 65×622, Performance Line, Addix, 67 TPI foldable
	Shimano MT420, 4-piston hydraulic disc, with 203mm front and rear rotor
	Shimano MT4100, 2 finger lever
	Acros, AZX-581, 1.8" headset, angular contact bearings, integrated cable routing
	E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp
	E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing
	E-MTB gel grips with padding and BESV clamp
	Selle Italia Model-X Superflow Comfort+

12 SPEED 130<sup>MN</sup>
SUSPENSION
TRAVEL

85<sup>Nn</sup>
TORQUE

708°

#### FRAME

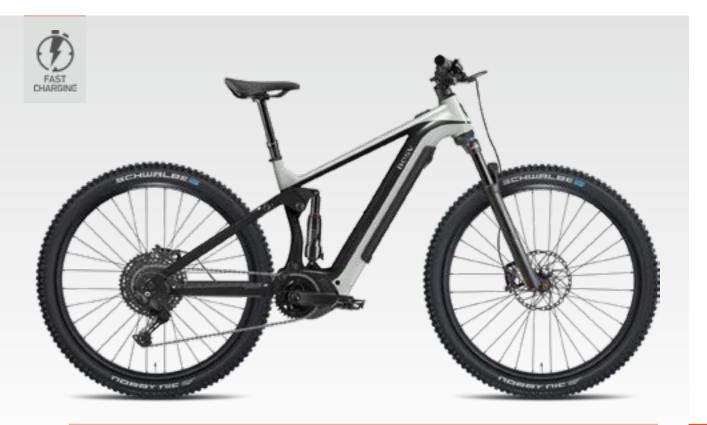
\_Redesigned alloy frame with improved geometry and very efficient 4-bar suspension system developing 130mm of suspension travel.

#### E-SYSTEM

\_Powerful and light Shimano EP801 motor with latest 708Wh battery.

#### $\mathsf{D}\ \mathsf{R}\ \mathsf{I}\ \mathsf{V}\ \mathsf{E}\ \mathsf{T}\ \mathsf{R}\ \mathsf{A}\ \mathsf{I}\ \mathsf{N}$

\_Wide range 12-speed gear combination from Shimano Deore.



## TRS 130 1.3

SIZES_	S (40cm), M (42.5cm), L (44.5cm), XL (46cm)
COLOR_	Slate gray with black satin
FRAME_	$\begin{tabular}{ll} Full-suspension BESV TRS Series smooth welded alloy frame, Shimano Steps and internal battery compatible and the step of the ste$
RIVE UNIT_	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	708 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
LOCK_	TKM battery allen-key lock
DISPLAY_	Shimano SC-EN500, left hand mounted, with LCD display
FORK_	SR Suntour Zeron35, 35mm stanchions, Lockout, Air damping, 1 1/8"-1.8" tapered alloy steerer, travel 130mm
AR SHOCK_	Rock Shox Deluxe Select R, 210×55mm, Debon Air, 130mm rear wheel travel
RANKSET_	Samox for Shimano Steps crank arms, KMC 34T chainring
BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
RAILLEUR_	Shimano CUES RD-U6000, 11 speed
SHIFTERS_	Shimano CUES SL-U6000, 11 speed
CASSETTE_	Shimano CUES CS-LG400, 11 speed, 11-50T
CHAIN_	Shimano CN-LG500, with Quick-Link
VHEELSET_	Shimano HB-TC500-15-B front hub and Shimano FH-TC500-HM-B rear hub, Boost hubs spacing, WTB STi30 29" multichamber alloy rims 32H
TIRES_	$SchwalbeNobbyNic, 29\times2.6", 65\times622, PerformanceLine, Addix, 67TPIfoldable$
BRAKESET_	Shimano MT420, 4-piston hydraulic disc, with 203mm front and rear rotor
(E LEVERS_	Shimano MT4100, 2 finger lever
HEADSET_	Acros, AZX-581, 1.8" headset, angular contact bearings, integrated cable routing
NDLEBAR_	E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp
STEM_	E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia Model-X Superflow Comfort+
SEATPOST_	Kind Shock e20i dropper post with remote lever, 30.9mm diameter, 0mm offset

11 SPEED

130<sup>M</sup> SUSPENSION TRAVEL

85<sup>Nm</sup>
TORQUE

708

#### FRAME

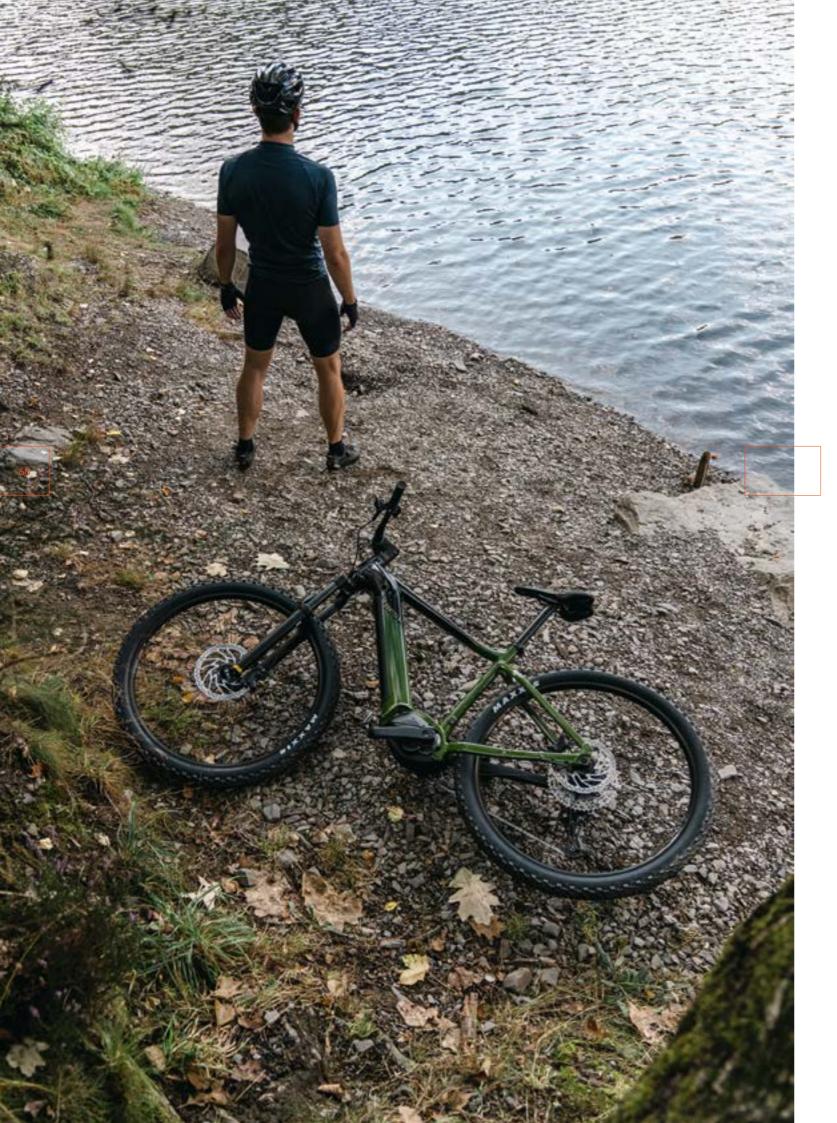
\_Redesigned alloy frame with improved geometry and very efficient 4-bar suspension system developing 130mm of suspension travel.

#### BRAKES

\_4-piston brakes from Shimano offer tons of stopping power.

#### SUSPENSION

\_130mm travel air suspension from Suntour Zeron and Rock Shox Deluxe will smooth out every terrain.



## H A R D T A I L E - M T B

The hardtail e-mtb's are developed to be perfect companions for cross-country or gravel rides.

For the slightly less confident riders we also offer these models with a low-step style frame.

Their frames have a little less front travel and a little more upright and comfortable riding position.

Don't be mistaken, it still has the capabilities of doing the same trails as the step-over frame style.

Fitted with powerful Shimano drivetrains and enough battery capacity, these bikes are ready to take you on many offroad adventures.

SCAN TO WATCH VIDEO





## TRX 1.1

SIZES\_ S (42.5cm), M (46cm), L (49cm) COLOR\_ Trail khaki with night black  $Hard-tail\ BESV\ TRX\ Series\ alloy\ frame, Shimano\ Steps\ and\ internal\ battery\ compatible$ FRAME Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist DRIVE UNIT 720 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger BATTERY TKM battery allen-key lock LOCK DISPLAY\_ Shimano SC-E5003, left hand mounted, with LCD display SR Suntour XCR34, 34mm stanchions, Lockout, Air damping, 1 1/8"-1.5" tapered alloy steerer, travel 120mm CRANKSET\_ Samox for Shimano Steps, 34T chainring BOTTOM BRACKET\_ Shimano, integrated in motor PEDALS\_ Wellgo, alloy body, ball bearings Shimano Deore RD-M6100, 12 speed REAR DERAILLEUR SHIFTERS\_ Shimano Deore SL-M6100, 12 speed CASSETTE\_ Shimano Deore CS-M6100, 12 speed, 10-51T CHAIN\_ KMC e12Turbo, with Quick-Link Formula CL-811 front hub, Formula CL-3248M rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy TIRES\_ Maxxis Ardent, 29×2.4", Normal Compound, EXO, 60 TPI foldable Shimano MT420/MT410, 4/2-piston hydraulic disc, with 203mm front and 180mm rear rotors BRAKE LEVERS\_ Shimano MT4100, 2 finger lever Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp STEM\_ E-MTB 3D Forged alloy stem, 31.8mm clamp, for internal cable routing GRIPS\_ E-MTB gel grips with padding and BESV clamp SADDLE\_ Selle Italia X3 e-bike SEATPOST\_ Promax SP-726, 31.6mm diameter

12 SPEED

120<sup>M</sup>
SUSPENSION TRAVEL

85 TORQUE

720°

#### E-SYSTEM

\_Powerful and light Shimano EP600 motor with long-lasting 720Wh battery.

#### TIRES

\_Great grip and low rolling resistance of Maxxis Ardent.

#### BRAKES

\_Hydraulic disc brake with 203mm rotors.



## TRX 1.1 Low Step

SIZES_	XS (43cm), S (47cm), M (52cm), L (56cm)
COLOR_	Trail khaki with night black
FRAME_	Hard-tail BESV TRX Series alloy frame, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	720 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
LOCK_	TKM battery allen-key lock
DISPLAY_	Shimano SC-E5003, left hand mounted, with LCD display
FORK_	SR Suntour XCR34, 34mm stanchions, Lockout, Air damping, 1 1/8"-1.5" tapered alloy steerer, travel 100mm
CRANKSET_	Samox for Shimano Steps, 34T chainring
OTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
EAR DERAILLEUR_	Shimano Deore RD-M6100, 12 speed
SHIFTERS_	Shimano Deore SL-M6100, 12 speed
CASSETTE_	Shimano Deore CS-M6100, 12 speed, 10-51T
CHAIN_	KMC e12Turbo, with Quick-Link
WHEELSET_	Formula CL-811 front hub, Formula CL-3248M rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
TIRES_	Maxxis Ardent, 29×2.4", Normal Compound, EXO, 60 TPI foldable
BRAKESET_	Shimano MT420/MT410, 4/2-piston hydraulic disc, with 203mm front and 180mm rear rotors
BRAKE LEVERS_	Shimano MT4100, 2 finger lever
HEADSET_	Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp
STEM_	E-MTB 3D Forged alloy stem, 31.8mm clamp, for internal cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia X3 e-bike
SEATPOST_	Promax SP-726, 31.6mm diameter

12



85 TORQUE

720°

#### E-SYSTEM

\_Powerful and light Shimano EP600 motor with long-lasting 720Wh battery.

#### DRIVETRAIN

\_Durable and precise Shimano Deore with 12-speed gearing.

#### SADDLE

\_Specially designed saddle for e-bikes from Selle Italia.



## TRX 1.3

SIZES\_ S (42.5cm), M (46cm), L (49cm) COLOR\_ Rock grey with night black  $Hard-tail\ BESV\ TRX\ Series\ alloy\ frame, Shimano\ Steps\ and\ internal\ battery\ compatible$ FRAME Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist DRIVE UNIT 630 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger BATTERY LOCK\_ TKM battery allen-key lock DISPLAY\_ Shimano SC-E5003, left hand mounted, with LCD display FORK\_ SR Suntour XCM34, 34mm stanchions, Lockout, Coil damping, 1 1/8"-1.5" tapered alloy steerer, travel: 120mm CRANKSET\_ Samox for Shimano Steps, 34T chainring BOTTOM BRACKET\_ Shimano, integrated in motor PEDALS\_ Wellgo, alloy body, ball bearings REAR DERAILLEUR\_ Microshift XLE 11, 11 speed SHIFTERS\_ Microshift XLE 11, 11 speed CASSETTE\_ Microshift XLE 11, 11 speed, 11-46T CHAIN\_ KMC e11Turbo, with Quick-Link Formula CL-811 front hub, Formula CL-3248 rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy TIRES\_ Maxxis Ardent, 29×2.4", Normal Compound, EXO, 60 TPI foldable BRAKESET\_ Hydraulic disc brake, 2-piston, 180mm front and rear rotors BRAKE LEVERS\_ 2 finger hydraulic disc brake lever Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing HANDLEBAR\_ E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp STEM\_ E-MTB 3D Forged alloy stem, 31.8mm clamp, for internal cable routing GRIPS\_ E-MTB gel grips with padding and BESV clamp SADDLE\_ Selle Italia X3 e-bike SEATPOST\_ Promax SP-726, 31.6mm diameter



120° SUSPENSION TRAVEL



630<sup>wh</sup>

#### E-SYSTEM

\_Powerful and light Shimano EP600 motor with long-lasting 630Wh battery.

#### SUSPENSION

\_Smooth ride thanks to Suntour XCM front fork.

#### BRAKES

\_Hydraulic disc brake with 180mm rotors.



## TRX 1.3 Low Step

XS (43cm), S (47cm), M (52cm), L (56cm)
Rock grey with night black
Hard-tail BESV TRX Series alloy frame, Shimano Steps and internal battery compatible
Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
630 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
TKM battery allen-key lock
Shimano SC-E5003, left hand mounted, with LCD display
SR Suntour XCM34, 34mm stanchions, Lockout, Coil damping, 1 1/8"-1.5" tapered alloy steerer, travel: 100mm
Samox for Shimano Steps, 34T chainring
Shimano, integrated in motor
Wellgo, alloy body, ball bearings
Microshift XLE 11, 11 speed
Microshift XLE 11, 11 speed
Microshift XLE 11, 11 speed, 11-46T
KMC e11Turbo, with Quick-Link
Formula CL-811 front hub, Formula CL-3248 rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
Maxxis Ardent, 29×2.4", Normal Compound, EXO, 60 TPI foldable
Hydraulic disc brake, 2-piston, 180mm front and rear rotors
2 finger hydraulic disc brake lever
Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing
E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp
E-MTB 3D Forged alloy stem, 31.8mm clamp, for internal cable routing
E-MTB gel grips with padding and BESV clamp
Selle Italia X3 e-bike
Promax SP-726, 31.6mm diameter

11 SPEED





630<sup>wh</sup>

#### E-SYSTEM

\_Powerful and light Shimano EP600 motor with long-lasting 630Wh battery.

#### WHEELS

\_Wide rims from WTB combined with Formula boosted hubs.

#### SADDLE

\_Specially designed saddle for e-bikes from Selle Italia.





## TRX 1.5

SIZES\_ S (42.5cm), M (46cm), L (49cm) COLOR\_ Steel grey with night black  ${\it Hard-tail\ BESV\ TRX\ Series\ alloy\ frame, Shimano\ Steps\ and\ internal\ battery\ compatible}$ FRAME Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist DRIVE UNIT 504 Whintegrated Lithium Ion battery, approved for Shimano Service Program, with 2A charger BATTERY LOCK\_ TKM battery allen-key lock DISPLAY\_ Shimano SC-E5003, left hand mounted, with LCD display FORK\_ SR Suntour XCM34, 34mm stanchions, Lockout, Coil damping, 1 1/8"-1.5" tapered alloy steerer, travel 120mm CRANKSET\_ Samox for Shimano Steps, 34T chainring BOTTOM BRACKET\_ Shimano, integrated in motor PEDALS\_ Wellgo, alloy body, ball bearings REAR DERAILLEUR\_ Microshift XLE, 10 speed SHIFTERS\_ Microshift XLE, 10 speed CASSETTE\_ Microshift XLE, 10 speed, 11-42T CHAIN\_ KMC e10Turbo, with Quick-Link Formula CL-811 front hub, Formula CL-3248 rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy TIRES\_ Maxxis Ardent, 29×2.4", Normal Compound, EXO, 60 TPI foldable BRAKESET\_ Hydraulic disc brake, 2-piston, 180mm front and rear rotors BRAKE LEVERS\_ 2 finger hydraulic disc brake lever  ${\tt HEADSET\_} \quad {\sf Acros}, {\sf AZX-581}, {\sf 1.5"} \ headset, angular \ contact \ bearings, integrated \ cable \ routing$ HANDLEBAR\_ E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp STEM\_ E-MTB 3D Forged alloy stem, 31.8mm clamp, for internal cable routing GRIPS\_ E-MTB gel grips with padding and BESV clamp SADDLE\_ Selle Italia X3 e-bike SEATPOST\_ Promax SP-726, 31.6mm diameter







504<sup>wh</sup>

#### E-SYSTEM

\_Big torque momentum of EP600 engine will boost up your ride.

#### TIRES

\_Great grip and low rolling resistance of Maxxis Ardent.

#### BRAKES

\_Hydraulic disc brake with 180mm rotors.



## TRX 1.5 Low Step

SIZES_	XS (43cm), S (47cm), M (52cm), L (56cm)
COLOR_	Steel grey with night black
FRAME_	Hard-tail BESV TRX Series alloy frame, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	504 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with 2A charger
LOCK_	TKM battery allen-key lock
DISPLAY_	Shimano SC-E5003, left hand mounted, with LCD display
FORK_	SR Suntour XCM34, 34mm stanchions, Lockout, Coil damping, 1 1/8"-1.5" tapered alloy steerer, travel 100mm
CRANKSET_	Samox for Shimano Steps, 34T chainring
OTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
REAR DERAILLEUR_	Microshift XLE, 10 speed
SHIFTERS_	Microshift XLE, 10 speed
CASSETTE_	Microshift XLE, 10 speed, 11-42T
CHAIN_	KMC e10Turbo, with Quick-Link
WHEELSET_	Formula CL-811 front hub, Formula CL-3248 rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
TIRES_	Maxxis Ardent, 29×2.4", Normal Compound, EXO, 60 TPI foldable
BRAKESET_	Hydraulic disc brake, 2-piston, 180mm front and rear rotors
BRAKE LEVERS_	2 finger hydraulic disc brake lever
HEADSET_	Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp
STEM_	E-MTB 3D Forged alloy stem, 31.8mm clamp, for internal cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia X3 e-bike
SEATPOST_	Promax SP-726, 31.6mm diameter









#### E-SYSTEM

\_Big torque momentum of EP600 engine will boost up your ride.

#### SUSPENSION

\_Smooth ride thanks to Suntour XCM front fork.

#### SADDLE

\_Specially designed saddle for e-bikes from Selle Italia.



## T R X - B 1.1

SIZES_	S (42.5cm), M (46cm), L (49cm)
COLOR_	Jade green with black satin
FRAME_	Hard-tail BESV TRX-B Series smooth welded alloy frame, Bosch motor and internal battery compatible
RIVE UNIT_	Bosch  Performance  CX  center-motor, 250W  rated  power, 85Nm  of  torque, 25km/h  maximum  assist
BATTERY_	Bosch Power Tube 750 Wh, with 4A charger
LOCK_	Abus battery key-lock
DISPLAY_	Bosch Kiox with LED display and Bluetooth connectivity
FORK_	Rock  Shox  Recon  Silver  RL,  32mm  stanchions,  Solo  Air  with  Motion  Control,  1 1/8"-1.5"  tapered  alloy  steerer,  travel  120mm,  Maxle  Stealth
RANKSET_	Samox for Bosch, 34T chainring
BRACKET_	Bosch, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
RAILLEUR_	Shimano Deore XT RD-M8100, 12 speed
SHIFTERS_	Shimano Deore SL-M6100, 12 speed
ASSETTE_	Shimano Deore CS-M6100, 12 speed, 10-51T
CHAIN_	KMC e12Turbo, with Quick-Link
/HEELSET_	Shimano HB-TC500-15-B front hub and FH-TC500-MS-B rear hub, Boost hubs spacing, WTB STi27 $29^\circ$ multichamber alloy rims $32H$
TIRES_	$SchwalbeSmartSam, 29\times2.6", 65\times622, PerformanceLine, Addix, 67TPIwirebead, Tanwallsides$
RAKESET_	Shim anoMT420/MT410, 4/2-pistonhyd raulicdisc, with203 mmfrontand180 mmrearrotor
E LEVERS_	Shimano MT4100, 2 finger lever
HEADSET_	Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing
NDLEBAR_	E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp
STEM_	E-MTB 3D Forged alloy stem, 31.8mm clamp, for internal cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia S5 Superflow

12 SPEED

120°

85 TORQUE 750°

#### FRAME

\_Newly developed alloy frame for Bosch system. Smooth integration of components blended with great geometry.

#### E-SYSTEM

\_Bosch Performance CX motor and 750Wh configuration. Compatible with the Bosch Smart System.

#### SADDLE

\_Comfortable long distance or everyday riding on Selle Italia S5 Superflow saddle.



## T R X - B 1.1 S T

SIZES_	S (42.5cm), M (46cm), L (49cm)
COLOR_	Jade green with black satin
FRAME_	Hard-tail BESV TRX-B Series smooth welded alloy frame, Bosch motor and internal battery compatible
DRIVE UNIT_	Bosch Performance CX center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	Bosch Power Tube 750 Wh, with 4A charger
LOCK_	Abus battery key-lock
DISPLAY_	Bosch Kiox with LED display and Bluetooth connectivity
FORK_	Rock Shox Recon Silver RL, 32mm stanchions, Solo Air with Motion Control, 1 1/8"-1.5" tapered alloy steerer, travel 100mm, Maxle Stealth
CRANKSET_	Samox for Bosch, 34T chainring
BOTTOM BRACKET_	Bosch, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
REAR DERAILLEUR_	Shimano Deore XT RD-M8100, 12 speed
SHIFTERS_	Shimano Deore SL-M6100, 12 speed
CASSETTE_	Shimano Deore CS-M6100, 12 speed, 10-51T
CHAIN_	KMC e12Turbo, with Quick-Link
WHEELSET_	Shimano HB-TC500-15-B front hub and FH-TC500-MS-B rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
TIRES_	Schwalbe Smart Sam, 29×2.6", 65×622, Performance Line, Addix, 67 TPI wire bead, Tanwall sides
BRAKESET_	Shimano MT420/MT410, 4/2-piston hydraulic disc, with 203mm front and 180mm rear rotor
BRAKE LEVERS_	Shimano MT4100, 2 finger lever
HEADSET_	Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing
VHANDLEBAR_	E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp
STEM_	E-MTB 3D Forged alloy stem, 31.8mm clamp, for internal cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia Max S5 Superflow
SEATPOST_	Promax SP-726, 31.6mm diameter

12 SPEED





750°

#### FRAME

\_Newly developed alloy frame for Bosch system. Smooth integration of components blended with great geometry.

#### SUSPENSION

\_Rock Shox Recon Silver front fork with air-spring and motion control is easy to adjust. Improved construction offer greater reliability, stiffness and comfort.

#### DRIVETRAIN

\_ High-performance, 12-speed, Shimano XT and Deore drivetrain with wide range gear combo in rear cassette 10-51 teeth.



## T R X - B 1.3

S_	S (42.5cm), M (46cm), L (49cm)
R_	Intense red with black satin
_	Hard-tail BESV TRX-B Series smooth welded alloy frame, Bosch motor and internal battery compatible
_	Bosch Performance CX center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
	Bosch Power Tube 625 Wh, with 4A charger
	Abus battery key-lock
	Bosch Kiox with LED display and Bluetooth connectivity
	Rock Shox Judy Silver TK, 32mm stanchions, Solo Air, 1 1/8"-1.5" tapered alloy steerer, travel 120mm, Maxle Stealth
	Samox for Bosch, 34T chainring
	Bosch, integrated in motor
	Wellgo, alloy body, ball bearings
	Shimano Deore RD-M6100, 12 speed
	Shimano Deore SL-M6100, 12 speed
	Shimano Deore CS-M6100, 12 speed, 10-51T
	KMC e12Turbo, with Quick-Link
	Shimano HB-TC500-15-B front hub and FH-TC500-MS-B rear hub, Boost hubs spacing, WTB STi27 $29^\circ$ multichamber alloy rims $32\text{H}$
	Schwalbe Smart Sam, 29×2.6", 65×622, Performance Line, Addix, 67 TPI wire bead, Tanwall sides
	Shimano MT200, 2-piston hydraulic disc, with 180mm front and rear rotor
	Shimano MT201, 2 finger lever
	Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing
	E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp
	E-MTB 3D Forged alloy stem, 31.8mm clamp, for internal cable routing
	E-MTB gel grips with padding and BESV clamp
	Selle Italia S5 Superflow
	Promax SP-726, 31.6mm diameter

85 TORQUE

#### FRAME

\_Newly developed alloy frame for Bosch system. Smooth integration of components blended with great geometry.

#### DRIVETRAIN

\_ High-performance, 12-speed, Shimano Deore drivetrain with wide range gear combo in rear cassette 10-51 teeth.

#### TIRES

\_Supreme handling and control in any conditions with Schwalbe Smart Sam tires.



## T R X - B 1.3 S T

SIZES_	S (42.5cm), M (46cm), L (49cm)
COLOR_	Intense red with black satin
FRAME_	Hard-tail BESV TRX-B Series alloy frame, Bosch motor and internal battery compatible
DRIVE UNIT_	Bosch Performance CX center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	Bosch Power Tube 625 Wh, with 4A charger
LOCK_	Abus battery key-lock
DISPLAY_	Bosch Kiox with LED display and Bluetooth connectivity
FORK_	Rock Shox Judy Silver TK, 32mm stanchions, Solo Air, 1 1/8"-1.5" tapered alloy steerer, travel 100mm, Maxle Stealth
CRANKSET_	Samox for Bosch, 34T chainring
BOTTOM BRACKET_	Bosch, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
REAR DERAILLEUR_	Shimano Deore RD-M6100, 12 speed
SHIFTERS_	Shimano Deore SL-M6100, 12 speed
CASSETTE_	Shimano Deore CS-M6100, 12 speed, 10-51T
CHAIN_	KMC e12Turbo, with Quick-Link
WHEELSET_	Shimano HB-TC500-15-B front hub and FH-TC500-MS-B rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
TIRES_	Schwalbe Smart Sam, 29×2.6", 65×622, Performance Line, Addix, 67 TPI wire bead, Tanwall sides
BRAKESET_	Shimano MT200, 2-piston hydraulic disc, with 180mm front and rear rotor
BRAKE LEVERS_	Shimano MT201, 2 finger lever
HEADSET_	Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp
STEM_	E-MTB 3D Forged alloy stem, 31.8mm clamp, for internal cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia Max S5 Superflow
SEATPOST_	Promax SP-726, 31.6mm diameter



85

#### FRAME

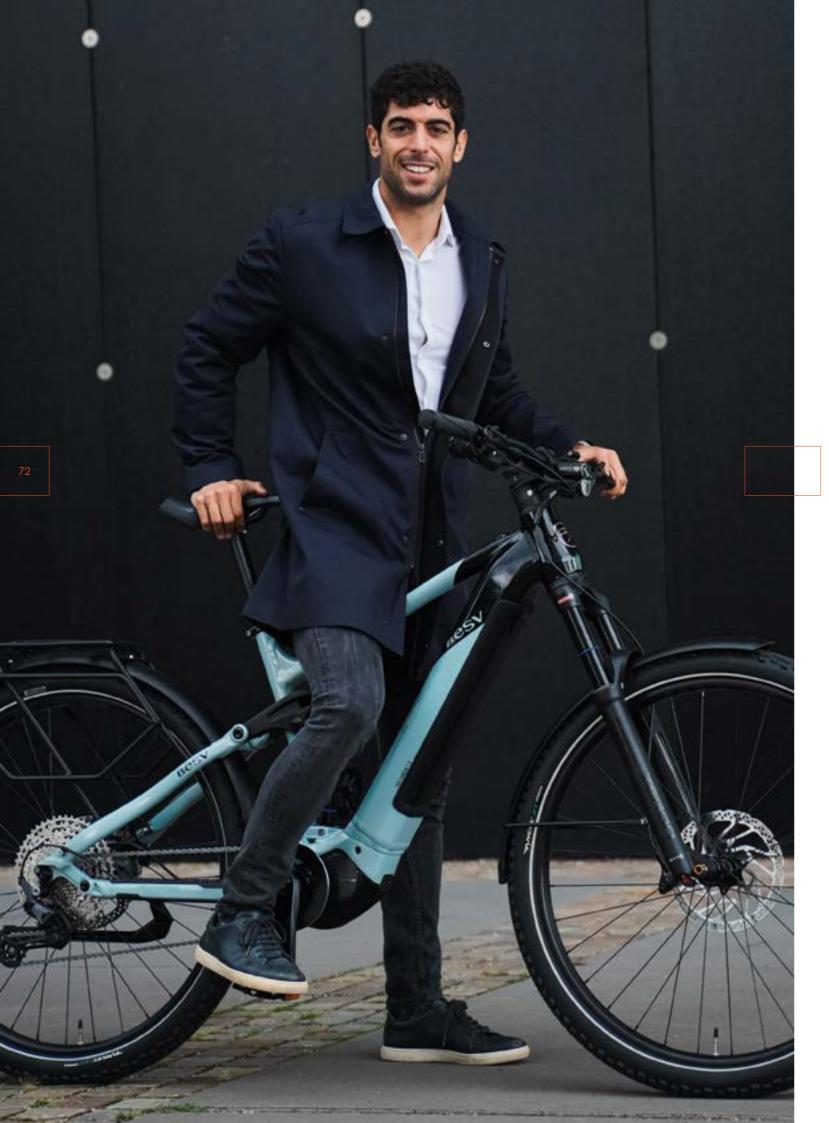
\_Newly developed alloy frame for Bosch system. Smooth integration of components blended with great geometry.

#### E-SYSTEM

\_Bosch Performance CX motor and 625Wh battery configuration. Compatible with the Bosch Smart System.

#### SUSPENSION

\_Rock Shox Judy is suspension fork with great price-to-performance ratio. Turn-Key lockout function is easy to operate just as on/off button.



# JRBAN

Our Urban e-bikes are based on our mtb platforms (both fullsuspension as hardtail) but equipped with fenders, lights and rear carrier to create a super versatile bike. We actually like to call them two-wheeled SUV's. They can do everything, everywhere and at any time.

Take them to commute to and from work, to the forest, trails or for a evening ride. Fit your panier bags with Snapit, MIK and MIK-HD systems to do groceries. It just doesn't get more versatile!

SCAN TO WATCH VIDEO







### TRS 150 Urban 1.1

SIZES\_ S (42.5cm), M (46cm), L (49cm) COLOR\_ Metallic titanium with night black Full-suspension BESV TRS Series alloy frame, Shimano Steps and internal battery compatible FRAME DRIVE UNIT Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist 720 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger BATTERY Abus T82 battery key-lock LOCK DISPLAY\_ Shimano SC-E5003, left hand mounted, with LCD display SR Suntour Zeron35, 35mm stanchions, Lockout, Air damping, 1 1/8"-1.8" tapered alloy steerer, travel 150mm REAR SHOCK\_ SR Suntour Edge LOR8, 230×65mm, air spring Samox for Shimano Steps, 34T chainring with ring guard CRANKSET BOTTOM BRACKET Shimano, integrated in motor PEDALS Wellgo, alloy body, ball bearings Shimano Deore XT RD-M8100, 12 speed REAR DERAILLEUR Shimano Deore SL-M6100, 12 speed CASSETTE\_ Shimano Deore CS-M6100, 12 speed, 10-51T CHAIN\_ KMC e12Turbo, with Quick-Link WHEELSET\_ Formula CL-811 front hub, Formula CL-3248M, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H Pirelli Angel XT Urban, 57×622, Pro Compound Urban, 60 TPI + 5mm nylon wire bead, puncture protection, reflective stripe Shimano MT420, 4-piston hydraulic disc, with 203mm front and rear rotors BRAKESET\_ BRAKE LEVERS\_ Shimano MT4100, 2 finger lever Acros, AZX-581, 1.8" headset, angular contact bearings, integrated cable routing HEADSET\_ HANDLEBAR\_ E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp STEM\_ E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing GRIPS\_ E-MTB gel grips with padding and BESV clamp SADDLE\_ Selle Italia X3 e-bike Kind Shock e10, 30.9mm diameter FENDERS\_ Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware HEADLIGHT\_ Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector TAILLIGHT\_ Herrmans H-Cargo, 6-12V, with reflector REAR CARRIER\_ Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount

ACCESSORIES\_ Adjustable kickstand



150 SUSPENSION TRAVEL

85 TORQUE

720°H

#### E-SYSTEM

\_Powerful and light Shimano EP600 motor with long-lasting 720Wh battery.

#### TIRES

 $\begin{tabular}{ll} $\_Perfect$ traction on and off-road thanks to Pirelli Angel XT tyres. \end{tabular}$ 

#### EQUIPMENT

\_Additional rack, lights, fenders makes our Urban models extremly versatile.



## TRS 150 Urban 1.3

-	3 (42.5CH), M (40CH), L (49CH)
_	Metallic steel with night black
	Full-suspension BESV TRS Series alloy frame, Shimano Steps and internal battery compatible
S	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
6	330 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
	Abus T82 battery key-lock
	Shimano SC-E5003, left hand mounted, with LCD display
0	SR Suntour Zeron35, 35mm stanchions, Lockout, Coil damping, 1 1/8"-1.8" tapered alloy steerer, travel 150mm
S	R Suntour Edge LOR8, 230×65mm, air spring
0	Samox for Shimano Steps, 34T chainring with ring guard
S	himano, integrated in motor
١	Wellgo, alloy body, ball bearings
-	Shimano Deore RD-M5100, 11 speed
S	himano Deore SL-M5100, 11 speed
	Shimano Deore CS-M5100, 11 speed, 11-51T
I	KMC e11Turbo, with Quick-Link
F	Formula CL-811 front hub, Formula CL-3248, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
	irelli Angel XT Urban, 57×622, Pro Compound Urban, 60 TPI + 5mm nylon wire bead, puncture protection, effective stripe
S	Shimano MT420/MT410, 4/2-piston hydraulic disc, with 203mm front and rear rotors
9	Shimano MT4100, 2 finger lever
F	Acros, AZX-581, 1.8" headset, angular contact bearings, integrated cable routing
E	-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp
	E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing
	E-MTB gel grips with padding and BESV clamp
	Selle Italia X3 e-bike
ŀ	Kind Shock e10, 30.9mm diameter
4	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
	Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector
	Herrmans H-Cargo, 6-12V, with reflector
	Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount
	Adjustable kickstand

SIZES\_ S (42.5cm), M (46cm), L (49cm)







630°

#### E-SYSTEM

\_Powerful and light Shimano EP600 motor with long-lasting 630Wh battery.

#### SUSPENSION

\_150mm travel thanks to Suntour fork and rear shock is not just better control but also improves comfort.

#### BRAKES

\_Huge range of stopping power with Shimano MT400 series brakes in combination with 203mm rotors.



## 130 Urban

S (40cm), M (42.5cm), L (44.5cm), XL (46cm) COLOR\_ Jade green with black satin Full-suspension BESV TRS Series smooth welded alloy frame, Shimano Steps and internal battery compatible FRAME DRIVE UNIT Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist 708 Whintegrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger BATTERY Abus T82 battery key-lock LOCK DISPLAY\_ Shimano SC-EN500, left hand mounted, with LCD display SR Suntour Zeron35, 35mm stanchions, Lockout, Air damping, 1 1/8"-1.8" tapered alloy steerer, travel 130mm REAR SHOCK Rock Shox Deluxe Select R, 210×55mm, Debon Air, 130mm rear wheel travel Samox for Shimano Steps, 34T chainring CRANKSET BOTTOM BRACKET Shimano, integrated in motor PEDALS Wellgo, alloy body, ball bearings Shimano Deore XT RD-M8100, 12 speed REAR DERAILLEUR Shimano Deore SL-M6100, 12 speed Shimano Deore CS-M6100, 12 speed, 10-51T CASSETTE\_ CHAIN\_ KMC e12Turbo, with Quick-Link Shimano HB-MT400 front hub and FH-TC500-MS-B rear hub, Boost hubs spacing, WTB STi27 29" WHEELSET\_ multichamber alloy rims 32H TIRES\_ Schwalbe Johnny Watts, 29×2.35", Addix, Race Guard, 67 TPI wire bead with reflective stripe Shimano MT420/MT410, 4/2-piston hydraulic disc, with 203mm front and rear rotors BRAKE LEVERS\_ Shimano MT4100, 2 finger lever Acros, AZX-581, 1.8" headset, angular contact bearings, integrated cable routing HEADSET\_ HANDLEBAR\_ E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp STEM\_ E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing GRIPS\_ E-MTB gel grips with padding and BESV clamp SADDLE\_ Selle Italia S5 Superflow Kind Shock e10, 30.9mm diameter Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware HEADLIGHT\_ Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector Herrmans H-Cargo, 6-12V, with reflector REAR CARRIER\_ Tubular aluminium carrier, with MIK platform and spring clamp, H-Cargo rear light mount

ACCESSORIES\_ Adjustable kickstand



85

#### FRAME

\_Redesigned alloy frame with improved geometry and very efficient 4-bar suspension system developing 130mm of suspension travel.

#### E-SYSTEM

Powerful Shimano EP600 motor with new generation 708Wh battery.

#### DRIVETRAIN

\_High-performance Shimano XT with 12-speed Deore cassette.



## TRS 130 Urban

ZES_	S (40cm), M (42.5cm), L (44.5cm), XL (46cm)
R_	Metallic steel with black satin
	Full-suspension BESV TRS Series smooth welded alloy frame, Shimano Steps and internal battery compatible
	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
708	Whintegrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
Α	bus T82 battery key-lock
	Shimano SC-EN500, left hand mounted, with LCD display
	SR Suntour Zeron 35, 35mm stanchions, Lockout, Air damping, 1 1/8"-1.8" tapered alloy steerer, travel 130mm
	Rock Shox Deluxe Select R, 210×55mm, Debon Air, 130mm rear wheel travel
	Samox for Shimano Steps, 34T chainring
S	Shimano, integrated in motor
	Wellgo, alloy body, ball bearings
	Shimano CUES RD-U6000, 11 speed
	Shimano CUES SL-U6000, 11 speed
	Shimano CUES CS-LG400, 11 speed, 11-50T
	Shimano CN-LG500, with Quick-Link
	Shimano HB-MT400 front hub and FH-MT400-B rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
	Schwalbe Johnny Watts, 29×2.35", Addix, Race Guard, 67 TPI wire bead with reflective stripe
	Shimano MT420/MT410, 4/2-piston hydraulic disc, with 203mm front and rear rotors
	Shimano MT4100, 2 finger lever
	Acros, AZX-581, 1.8" headset, angular contact bearings, integrated cable routing
	E-MTB rizer bar, 6066 alloy, 15mm rise, sweep: 7° back, 35mm clamp
	E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing
	E-MTB gel grips with padding and BESV clamp
	Selle Italia Max S5 Superflow
	Kind Shock e10, 30.9mm diameter
	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
	Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector
	Herrmans H-Cargo, 6-12V, with reflector
	Tubular aluminium carrier, with MIK platform and spring clamp, H-Cargo rear light mount
	Adjustable kickstand

SIZES S (40cm), M (42.5cm), L (44.5cm), XL (46cm)

85

#### FRAME

\_Redesigned alloy frame with improved geometry and very efficient 4-bar suspension system developing 130mm of suspension travel.

#### E-SYSTEM

\_Powerful and light Shimano EP600 motor with new generation 708Wh battery.

#### SUSPENSION

\_Suntour Zeron air front fork and Rock Shox Deluxe rear damper is a perfect set blending excellent control, agility and comfort.







## TRX Urban 1.1

SIZES_	S (42.5cm), M (46cm), L (49cm)
COLOR_	Metallic blue with night black
FRAME_	Hard-tailBESVTRXSeriesalloyframe, ShimanoStepsandinternalbatterycompatible
DRIVE UNIT_	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	720 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
LOCK_	Abus T82 battery key-lock
DISPLAY_	Shimano SC-E5003, left hand mounted, with LCD display
FORK_	SR Suntour XCR34, 34mm stanchions, Lockout, Air damping, 1 1/8"-1.5" tapered alloy steerer, travel 120mm
CRANKSET_	Samox for Shimano Steps, 38T chainring with ring guard
BOTTOM BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
REAR DERAILLEUR_	Shimano Deore RD-M6100, 12 speed
SHIFTERS_	Shimano Deore SL-M6100, 12 speed
CASSETTE_	Shimano Deore CS-M6100, 12 speed, 10-51T
CHAIN_	KMC e12Turbo, with Quick-Link
WHEELSET_	Formula CL-811 front hub, Formula CL-3248M, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
TIRES_	$Pirelli  Angel  XT  Urban, 57 \times 622, Pro  Compound  Urban, 60  TPI + 5 mm  nylon  wire  bead, puncture  protection,  reflective stripe$
BRAKESET_	Shim anoMT420/MT410, 4/2-pistonhyd raulicdisc, with203 mmfrontandrearrotors
BRAKE LEVERS_	Shimano MT4100, 2 finger lever
HEADSET_	Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp
STEM_	3D Forged alloy City-Trekking stem, SP-Connect mount, 31.8mm clamp, integrated cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia S5 Superflow
SEATPOST_	Promax SP-726, 31.6mm diameter
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
REAR CARRIER_	Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount

ACCESSORIES\_ Adjustable kickstand



120<sup>M</sup>
SUSPENSION
TRAVEL



720°

#### E-SYSTEM

\_Powerful and light Shimano EP600 motor with long-lasting 720Wh battery.

#### TIRES

\_Perfect traction on and off-road thanks to Pirelli Angel XT.

#### BRAKES

\_Huge range of stopping power with Shimano MT400 series brakes in combination with 203mm rotors.



# TRX Urban 1.1 Low Step

COLOR_ Metallic blue with night black  FRAME_ Hard-tail BESV TRX Series alloy frame, Shimano Steps and internal battery compatible	
FRAME Hard to I DECVIDE Corios allou frame Chimana Chans and internal battom compatible	
FRAME_ Hard-tall best TRA series alloy If affile, Shiffial to Steps and Internal battery compatible	
DRIVE UNIT_ Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist	
BATTERY_ 720 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A	Acharger
LOCK_ Abus T82 battery key-lock	
DISPLAY_ Shimano SC-E5003, left hand mounted, with LCD display	
FORK_ SR Suntour XCR34, 34mm stanchions, Lockout, Air damping, 1 1/8"-1.5" tapered alloy steerer, trave	el 100mm
CRANKSET_ Samox for Shimano Steps, 38T chainring with ring guard	
BOTTOM BRACKET_ Shimano, integrated in motor	
PEDALS_ Wellgo, alloy body, ball bearings	
REAR DERAILLEUR_ Shimano Deore RD-M6100, 12 speed	
SHIFTERS_ Shimano Deore SL-M6100, 12 speed	
CASSETTE_ Shimano Deore CS-M6100, 12 speed, 10-51T	
CHAIN_ KMC e12Turbo, with Quick-Link	
$WHEELSET\_ Formula\ CL-811\ front\ hub, Formula\ CL-3248M, Boost\ hubs\ spacing, WTB\ STi27\ 29"\ multichamber\ all\ properties and the properties of the p$	loy rims 32H
TIRES_ Pirelli Angel XT Urban, $57 \times 622$ , Pro Compound Urban, $60\text{TPI} + 5\text{mm}$ nylon wire bead, puncture preflective stripe	rotection,
BRAKESET_ Shimano MT420/MT410, 4/2-piston hydraulic disc, with 203mm front and rear rotors	
BRAKE LEVERS_ Shimano MT4100, 2 finger lever	
HEADSET_ Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing	
HANDLEBAR_ E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp	
${\tt STEM\_}  {\tt 3DForgedalloyCity-Trekkingstem}, {\tt SP-Connectmount}, {\tt 31.8mmclamp}, {\tt integratedcablerouting}$	
GRIPS_ E-MTB gel grips with padding and BESV clamp	
SADDLE_ Selle Italia Max S5 Superflow	
SEATPOST_ Promax SP-726, 31.6mm diameter	
${\tt FENDERS\_} \qquad {\tt Alloy} \ {\tt extruded} \ {\tt fenders}, front \ \& \ {\tt rear} \ 3/4 \ {\tt length}, stainless \ {\tt steel} \ {\tt hardware}$	
HEADLIGHT_ Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector	
TAILLIGHT_ Herrmans H-Cargo, 6-12V, with reflector	
REAR CARRIER_ Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount	
ACCESSORIES_ Adjustable kickstand	

12 SPEED



85<sup>Nm</sup>
TORQUE

720°

#### E-SYSTEM

\_Powerful and light Shimano EP600 motor with long-lasting 720Wh battery.

#### EQUIPMENT

\_Additional rack, lights, fenders makes our Urban models extremly versatile.

#### SADDLE

\_Specially designed saddle for e-bikes from Selle Italia.



### TRX Urban 1.3

S (42.5cm), M (46cm), L (49cm) COLOR\_ Steel grey with night black Hard-tail BESV TRX Series alloy frame, Shimano Steps and internal battery compatible FRAME DRIVE UNIT Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist 630 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger BATTERY Abus T82 battery key-lock LOCK DISPLAY\_ Shimano SC-E5003, left hand mounted, with LCD display SR Suntour XCM34, 34mm stanchions, Lockout, Coil damping, 1 1/8"-1.5" tapered alloy steerer, travel: 120mm CRANKSET Samox for Shimano Steps, 38T chainring with ring guard Shimano, integrated in motor BOTTOM BRACKET PEDALS\_ Wellgo, alloy body, ball bearings REAR DERAILLEUR Microshift XLE, 10 speed Microshift XLE, 10 speed SHIFTERS Microshift XLE, 10 speed, 11-42T CHAIN\_ KMC e10Turbo, with Quick-Link Formula CL-811 front hub, Formula CL-3248 rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy  $TIRES\_-Pirelli Angel XT Urban, 57x622, Pro Compound Urban, 60 TPI + 5mm \, nylon \, wire \, bead, puncture \, protection, \, and \, bead \, protection, \, and \, b$ Hydraulic disc brake, 2-piston, 180mm front and rear rotors BRAKESET BRAKE LEVERS\_ 2 finger hydraulic disc brake lever HEADSET\_ Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing HANDLEBAR\_ E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp STEM\_ 3D Forged alloy City-Trekking stem, SP-Connect mount, 31.8mm clamp, integrated cable routing E-MTB gel grips with padding and BESV clamp SADDLE\_ Selle Italia S5 Superflow SEATPOST\_ Promax SP-726, 31.6mm diameter FENDERS\_ Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector HEADLIGHT TAILLIGHT Herrmans H-Cargo, 6-12V, with reflector REAR CARRIER \_ Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount ACCESSORIES\_ Adjustable kickstand





#### E-SYSTEM

Powerful and light Shimano EP600 motor with long-lasting 630Wh battery.

#### SAFETY

\_Powerful lights from Lezyne and Herrmans keep you safe when riding.

#### BRAKES

\_Hydraulic disc brakes with 180mm rotors.



# TRX Urban 1.3 Low Step

SIZES_	S (42.5cm), M (46cm), L (49cm)
COLOR_	Steel grey with night black
FRAME_	Hard-tail BESVTRX Series alloy frame, Shimano Steps and internal battery compatible
DRIVE UNIT_	Shimano EP600 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	630 Wh integrated Lithium Ion battery, approved for Shimano Service Program, with Smart 4-5.6A charger
LOCK_	Abus T82 battery key-lock
DISPLAY_	Shimano SC-E5003, left hand mounted, with LCD display
FORK_	SR Suntour XCM34, 34mm stanchions, Lockout, Coil damping, 1 1/8"-1.5" tapered alloy steerer, travel: 100mm
CRANKSET_	Samox for Shimano Steps, 38T chainring with ring guard
BRACKET_	Shimano, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
RAILLEUR_	Microshift XLE, 10 speed
SHIFTERS_	Microshift XLE, 10 speed
CASSETTE_	Microshift XLE, 10 speed, 11-42T
CHAIN_	KMC e10Turbo, with Quick-Link
WHEELSET_	Formula CL-811 front hub, Formula CL-3248 rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
TIRES_	Pirelli Angel XT Urban, 57×622, Pro Compound Urban, 60 TPI + 5mm nylon wire bead, puncture protection, reflective stripe
BRAKESET_	Hydraulic disc brake, 2-piston, 180mm front and rear rotors
KE LEVERS_	2 finger hydraulic disc brake lever
HEADSET_	Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing
ANDLEBAR_	E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp
STEM_	3D Forged alloy City-Trekking stem, SP-Connect mount, 31.8mm clamp, integrated cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia Max S5 Superflow
SEATPOST_	Promax SP-726, 31.6mm diameter
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
EADLIGHT_	Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
R CARRIER_	Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount
	Adjustable kickstand







#### E-SYSTEM

\_Powerful and light Shimano EP600 motor with long-lasting 630Wh battery.

#### TIRES

\_Perfect traction on and off-road thanks to Pirelli Angel XT tyres.

#### FRAMES

\_TRX Urban frame platform is designed to be robust and comfortable at the same time.



## TRX-B Urban 1.1

SIZES_	S (42.5cm), M (46cm), L (49cm)
COLOR_	Metallic khaki with black satin
FRAME_	Hard-tail BESV TRX-B Series smooth welded alloy frame, Bosch motor and internal battery compatible
DRIVE UNIT_	Bosch  Performance  CX  center-motor, 250W  rated  power, 85Nm  of  torque, 25km/h  maximum  assist
BATTERY_	Bosch Power Tube 750 Wh, with 4A charger
LOCK_	Abus battery key-lock
DISPLAY_	Bosch Kiox with LED display and Bluetooth connectivity
FORK_	SR Suntour XCR34, 34mm stanchions, Lockout, Air damping, 1 1/8"-1.5" tapered alloy steerer, travel 120mm
CRANKSET_	Samox for Bosch, 38T chainring
BOTTOM BRACKET_	Bosch, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
REAR DERAILLEUR_	Shimano Deore RD-M6100, 12 speed
SHIFTERS_	Shimano Deore SL-M6100, 12 speed
CASSETTE_	Shimano Deore CS-M6100, 12 speed, 10-51T
CHAIN_	KMC e12Turbo, with Quick-Link
WHEELSET_	Shimano HB-TC500-15-B front hub and MT-410B rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
TIRES_	Schwalbe Johnny Watts, 29×2.35", Addix, Race Guard, 67 TPI wire bead with reflective stripe
BRAKESET_	Shimano MT420/MT410, 4/2-piston hydraulic disc, with 203mm front and rear rotors
BRAKE LEVERS_	Shimano MT4100, 2 finger lever
HEADSET_	Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp
STEM_	3D Forged alloy City-Trekking stem, SP-Connect mount, 31.8mm clamp, integrated cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia S5 Superflow
SEATPOST_	Promax SP-726, 31.6mm diameter
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
REAR CARRIER_	Tubular aluminium carrier, with MIK-HD platform and spring clamp, H-Cargo rear light mount
ACCESSORIES_	Adjustable kickstand



120<sup>N</sup>
SUSPENSION
TRAVEL



750°

#### FRAME

\_Newly developed alloy frame for Bosch system. Smooth integration of components blended with great geometry.

#### E-SYSTEM

\_Bosch Performance CX motor and 750Wh battery configuration. Compatible with the Bosch Smart System.

#### TIRES

\_Perfect traction and low rolling resistance thanks to Schwalbe Johnny Watts tires.



# TRX-B Urban 1.1 ST

	- (
COLOR_	Metallic khaki with black satin
FRAME_	Hard-tail BESV TRX-B Series smooth welded alloy frame, Bosch motor and internal battery compatible
DRIVE UNIT_	Bosch Performance CX center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	Bosch Power Tube 750 Wh, with 4A charger
LOCK_	Abus battery key-lock
DISPLAY_	Bosch Kiox with LED display and Bluetooth connectivity
FORK_	SR Suntour XCR34, 34mm stanchions, Lockout, Air damping, 1 1/8"-1.5" tapered alloy steerer, travel 100mm
CRANKSET_	Samox for Bosch, 38T chainring
BOTTOM BRACKET_	Bosch, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
REAR DERAILLEUR_	Shimano Deore RD-M6100, 12 speed
SHIFTERS_	Shimano Deore SL-M6100, 12 speed
CASSETTE_	Shimano Deore CS-M6100, 12 speed, 10-51T
CHAIN_	KMC e12Turbo, with Quick-Link
WHEELSET_	Shimano HB-TC500-15-B front hub and MT-410B rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
TIRES_	Schwalbe Johnny Watts, 29×2.35", Addix, Race Guard, 67 TPI wire bead with reflective stripe
BRAKESET_	Shim anoMT420/MT410, 4/2-pistonhydraulicdisc, with203 mmfrontandrearrotors
BRAKE LEVERS_	Shimano MT4100, 2 finger lever
HEADSET_	Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp
STEM_	3DForgedalloyCity-Trekkingstem, SP-Connectmount, 31.8mmclamp, integratedcablerouting
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia Max S5 Superflow
SEATPOST_	Promax SP-726, 31.6mm diameter
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Lezyne e-bike Power E115, 6-12V, 115 Lux, with reflector
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
REAR CARRIER_	Tubular aluminium carrier, with MIK-HD platform and spring clamp, H-Cargo rear light mount
ACCESSORIES_	Adjustable kickstand

SIZES\_ S (42.5cm), M (46cm), L (49cm)

12





750°

#### FRAME

\_Newly developed alloy frame for Bosch system. Smooth integration of components blended with great geometry.

#### DRIVETRAIN

\_Durable and precise Shimano Deore with 12-speed gearing.

#### CARRIER

\_MIK HD platform you can attach many bags, accessories or even a child seat to the carrier platform.





## TRX-B Urban 1.3

SIZES\_ S (42.5cm), M (46cm), L (49cm) COLOR\_ Iron gray with black satin Hard-tail BESV TRX-B Series smooth welded alloy frame, Bosch motor and internal battery compatible FRAME Bosch Performance CX center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist DRIVE UNIT Bosch Power Tube 625 Wh, with 4A charger BATTERY Abus battery key-lock LOCK DISPLAY\_ Bosch Kiox with LED display and Bluetooth connectivity SR Suntour XCM34, 34mm stanchions, Lockout, Coil damping, 1 1/8"-1.5" tapered alloy steerer, travel 120mm Samox for Bosch, 38T chainring CRANKSET Bosch, integrated in motor BOTTOM BRACKET PEDALS\_ Wellgo, alloy body, ball bearings Shimano CUES RD-U6000, 11 speed REAR DERAILLEUR Shimano CUES SL-U6000, 11 speed SHIFTERS Shimano CUES CS-LG400, 11 speed, 11-50T CHAIN\_ Shimano CN-LG500, with Quick-Link Shimano HB-TC500-15-B front hub and FH-TC500-HM-B rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H TIRES\_ Schwalbe Johnny Watts, 29×2.35", Addix, Race Guard, 67 TPI wire bead with reflective stripe Shimano MT200, 2-piston hydraulic disc, with 180mm front and rear rotor Shimano MT201, 2 finger lever BRAKE LEVERS\_ HEADSET Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp HANDLEBAR\_ STEM\_ 3D Forged alloy City-Trekking stem, SP-Connect mount, 31.8mm clamp, integrated cable routing GRIPS\_ E-MTB gel grips with padding and BESV clamp SADDLE\_ Selle Italia S5 Superflow SEATPOST\_ Promax SP-726, 31.6mm diameter FENDERS\_ Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware HEADLIGHT\_ Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector Herrmans H-Cargo, 6-12V, with reflector  ${\tt REAR\,CARRIER\_} \quad {\tt Tubular\,aluminium\,carrier}, with\, {\tt MIK-HD\,platform\,and\,spring\,clamp}, {\tt H-Cargo\,rear\,light\,mount}$ ACCESSORIES Adjustable kickstand







#### FRAME

\_Newly developed alloy frame for Bosch system. Smooth integration of components blended with great geometry.

#### E-SYSTEM

Bosch Performance CX motor and 625Wh battery configuration. Compatible with the Bosch Smart System.

#### CARRIER

With MIK HD platform you can attach many bags, accessories or even a child seat to the carrier platform.



## TRX-B Urban 1.3

SIZES_	S (42.5cm), M (46cm), L (49cm)
COLOR_	Iron gray with black satin
FRAME_	Hard-tail BESV TRX-B Series smooth welded alloy frame, Bosch motor and internal battery compatible
DRIVE UNIT_	Bosch Performance CX center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
BATTERY_	Bosch Power Tube 625 Wh, with 4A charger
LOCK_	Abus battery key-lock
DISPLAY_	Bosch Kiox with LED display and Bluetooth connectivity
FORK_	SR Suntour XCM34, 34mm stanchions, Lockout, Coil damping, 1 1/8"-1.5" tapered alloy steerer, travel 100mm
CRANKSET_	Samox for Bosch, 38T chainring
OM BRACKET_	Bosch, integrated in motor
PEDALS_	Wellgo, alloy body, ball bearings
DERAILLEUR_	Shimano CUES RD-U6000, 11 speed
SHIFTERS_	Shimano CUES SL-U6000, 11 speed
CASSETTE_	Shimano CUES CS-LG400, 11 speed, 11-50T
CHAIN_	Shimano CN-LG500, with Quick-Link
WHEELSET_	Shimano HB-TC500-15-B front hub and FH-TC500-HM-B rear hub, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
TIRES_	Schwalbe Johnny Watts, 29×2.35", Addix, Race Guard, 67 TPI wire bead with reflective stripe
BRAKESET_	Shimano MT200, 2-piston hydraulic disc, with 180mm front and rear rotor
RAKE LEVERS_	Shimano MT201, 2 finger lever
HEADSET_	Acros, AZX-581, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	E-MTB rizer bar, 6066 alloy, 4mm rise, sweep: 7° back, 31.8mm clamp
STEM_	3D Forged alloy City-Trekking stem, SP-Connect mount, 31.8mm clamp, integrated cable routing
GRIPS_	E-MTB gel grips with padding and BESV clamp
SADDLE_	Selle Italia Max S5 Superflow
SEATPOST_	Promax SP-726, 31.6mm diameter
FENDERS_	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
HEADLIGHT_	Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector
TAILLIGHT_	Herrmans H-Cargo, 6-12V, with reflector
EAR CARRIER_	Tubular aluminium carrier, with MIK-HD platform and spring clamp, H-Cargo rear light mount
CCESSORIES_	Adjustable kickstand

SIZES S (42.5cm), M (46cm), L (49cm)







#### FRAME

\_Newly developed alloy frame for Bosch system. Smooth integration of components blended with great geometry.

#### DRIVETRAIN

\_New Shimano CUES 11-speed gearing on the set with wide range cassette.

#### TIRES

\_Perfect traction and low rolling resistance thanks to Schwalbe Johnny Watts tires.



### G R A V E L E - B I K E S

Brand new and designed to meet every aspect of this fresh e-bicycle category: the BESV gravel series. No wonder this is one of the largest growing segments in the bicycle market as they are the best way to combine road, off-road and adventurous bike-packing experiences in one bike. During development, we kept in mind you will need a lightweight bike with a full carbon fork, easy to remove wheels for transport, and natural road and trail capabilities. Offering a 1×11 and a 2×10 Shimano GRX drivetrain to make sure you choose the best option for your riding plans. Your next adventure awaits you.

SCAN TO WATCH VIDEO





# **Besv** Premium e-bikes

Multifunctional BESV Smart Plus App designed to boost your experience with high technology. Built-in GPS will allow you to plan, record or check the history of previously taken roads. You can also check weather condition and nearby places in real-time!

MAIN FEATURES:



- Condition - My bike

- Myjourney - Fitness

The Fitness feature is the one-stop shop for every tool that users would need to progressively improve their physical performance on the bike. Connect the app with the heart rate device and take your workout routine to another level.





# J G R 1.1

SIZES_	S (45.5cm), M (49cm), L (51cm), XL (53cm)
COLOR_	Metallic malachite with night black gloss
FRAME_	BESV alloy frame with built in 360W battery, for Bafang rear hub motor
DRIVE UNIT_	Bafang rear hub motor, 250W rated power, 40Nm of torque, 25km/h maximum assist
BATTERY_	360WhIntubebattery, compatiblewithrangeextender, withSmart4-5.6Acharger
DISPLAY_	Darfon with Bluetooth connectivity
FORK_	BESV full carbon gravel fork, 1 1/8"-1.5" carbon steerer
CRANKSET_	Samox EC38-F13-ISIS, 40T chainring
TOM BRACKET_	with cadence and torque sensor
PEDALS_	Wellgo, alloy body, ball bearings, with pins
R DERAILLEUR_	Shimano GRX RD-RX812, 11 speed
SHIFTERS_	included with brakeset
CASSETTE_	Shimano Deore CS-M5100, 11 speed, 11-42T
CHAIN_	KMC e11Turbo, with Quick-Link
WHEELSET_	Formula RX-512 front hub, Bafang rear hub, Formula XRD-522 multichamber alloy rims 32H
TIRES_	Maxxis Rambler 700×40c, Normal compound, Silkshield guard, 60TPI foldable
BRAKESET_	Shim anoGRXRX400, 2-pistonhyd raulicdisc, with180 mmfrontand160 mmrearrotors
BRAKE LEVERS_	Shimano GRX RX600, dual control lever
HEADSET_	Acros, AIX-525, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	3D Forged drop bar, 6066 alloy, sweep: 5° back, 31.8mm clamp
STEM_	3D Forged alloy stem, 31.8mm clamp, for internal cable routing
GRIPS_	Comfortable grips with anti-slippery microfiber
SADDLE_	Selle Italia X3 e-bike
SEATPOST_	Promax SP-726, 27.2mm diameter



40° TORQUE



360"

#### E-SYSTEM

\_Small, silent but powerful. Will offer a truly sportive experience.

#### CONTROL

\_Our new HMI is simple and easy to use. Thanks to Bluetooth it can be connected with the BESV APP.

#### DRIVETRAIN

\_With Shimano GRX 11-speed and wide gear ratio you can ride on and off-



# J G R 1.3

SIZES_	S (45.5cm), M (49cm), L (51cm), XL (53cm)
COLOR_	Metallic umbra with night black gloss
FRAME_	BESV alloy frame with built in 360W battery, for Bafang rear hub motor
DRIVE UNIT_	Bafang rear hub motor, 250W rated power, 40Nm of torque, 25km/h maximum assist
BATTERY_	360Wh Intube battery, compatible with range extender, with Smart 4-5.6A charger
DISPLAY_	Darfon with Bluetooth connectivity
FORK_	BESV full carbon gravel fork, 1 1/8"-1.5" carbon steerer
CRANKSET_	Samox EC38-F13-ISIS, 46-34T chainring
BOTTOM BRACKET_	with cadence and torque sensor
PEDALS_	Wellgo, alloy body, ball bearings, with pins
RONT DERAILLEUR_	Shimano GRX FD-RX400, 2x10 speed
REAR DERAILLEUR_	Shimano GRX RD-RX400, 10 speed
SHIFTERS_	Shimano GRX ST-RX400
CASSETTE_	Shimano Deore CS-M5010, 10 speed, 11-36T
CHAIN_	KMC e10Turbo, with Quick-Link
WHEELSET_	Formula RX-512 front hub, Bafang rear hub, Formula XRD-522 multichamber alloy rims 32H
TIRES_	Maxxis Rambler 700×40c, Normal compound, Silkshield guard, 60TPI foldable
BRAKESET_	Shimano GRX RX400, 2-piston hydraulic disc, with 160mm front and rear rotor
BRAKE LEVERS_	Shimano GRX RX400, dual control lever
HEADSET_	Acros, AIX-525, 1.5" headset, angular contact bearings, integrated cable routing
HANDLEBAR_	3D Forged drop bar, 6061 alloy, sweep: 5° back, 31.8mm clamp
STEM_	3D Forged alloy stem, 31.8mm clamp, for internal cable routing
GRIPS_	Comfortable grips with anti-slippery microfiber
SADDLE_	Selle Italia X3 e-bike
SEATPOST_	Promax SP-2019, 27.2mm diameter





360<sup>w</sup>

#### E-SYSTEM

\_Small, silent but powerful. Will offer a truly sportive experience.

#### TIRES

\_Maxxis Rambler are highly rated gravel bike tires that are durable but grippy in loose terrain at the same time.

#### BRAKES

\_Go full speed and stop anytime thanks to Shimano GRX hydraulic disc brakes.



### JTR 1.1

SIZES\_ S (45.5cm), M (49cm), L (51cm), XL (53cm) COLOR\_ Bright ceramic green with dark ceramic green BESV alloy frame with built in 360W battery, for Bafang rear hub motor  $\,$ FRAME Bafang rear hub motor, 250W rated power, 40Nm of torque, 25km/h maximum assist DRIVE UNIT\_ BATTERY\_ 360Wh Intube battery, compatible with range extender, with Smart 4-5.6A charger DISPLAY\_ Darfon with Bluetooth connectivity FORK\_ BESV alloy city fork, 1 1/8"-1.5" steerer CRANKSET\_ Samox EC33-F13-ISIS, 40T chainring BOTTOM BRACKET\_ with cadence and torque sensor PEDALS\_ Wellgo, alloy body, ball bearings REAR DERAILLEUR\_ Shimano Deore RD-M4120, 10 speed SHIFTERS\_ Shimano CUES, SL-U6000, 10 speed CASSETTE\_ Shimano CUES, CS-LG300, 10 speed CHAIN\_ Shimano CN-LG500, with Quick-Link WHEELSET\_ Formula RX-512 front hub, Bafang rear hub, Formula XRD-522 multichamber alloy rims 32H  ${\tt TIRES\_} \quad {\tt Maxxis\,Overdrive\,700\times40c, Normal\,compound, K2\,guard, 60TPI\,foldable\,with\,reflective\,stripe}$ BRAKESET\_ Hydraulic disc brake, 2-piston, 160mm front and rear Shimano rotors BRAKE LEVERS\_ 2 finger hydraulic disc brake lever  ${\tt HEADSET\_} \quad {\tt Acros, AIX-581, 1.5"} \ head set, angular contact bearings, integrated cable routing$ HANDLEBAR\_ 3D Forged alloy flat bar, 40mm rise, sweep: 30° back, 31.8mm clamp STEM\_ 3D Forged alloy stem, 31.8mm clamp, for internal cable routing GRIPS\_ Comfortable gel grips with padding SADDLE\_ Selle Italia S5 Superflow Promax SP-226, 27.2mm diameter FENDERS\_ Stainless steel fenders HEADLIGHT\_ Lezyne e-bike Mini E65, 6-12V, 65 Lux, with reflector TAILLIGHT\_ Herrmans H-Cargo, 6-12V, with reflector  ${\tt REAR\,CARRIER\_} \quad {\tt Tubular\,aluminium\,carrier}, with {\tt Snap-IT\,platform\,and\,spring\,clamp}, {\tt H-Cargo\,rear\,light\,mount}$ ACCESSORIES\_ Kickstand, Chainguard

10 SPEED 40<sup>Nr</sup> TORQUE

250 MOTOR

360<sup>w</sup>

#### E-SYSTEM

\_Small, silent but powerful. Will offer a truly sportive experience.

#### TIRES

\_On the safe side with Maxxis Overdrive.

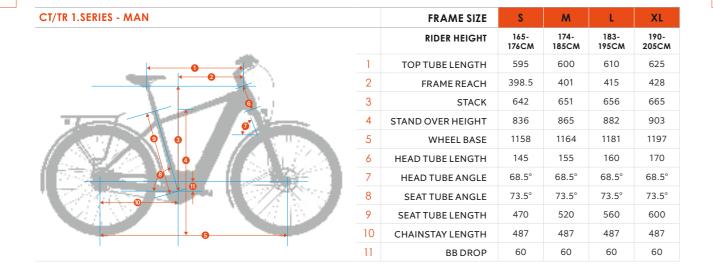
#### BRAKES

\_Hydraulic disc brakes with 160mm rotors.

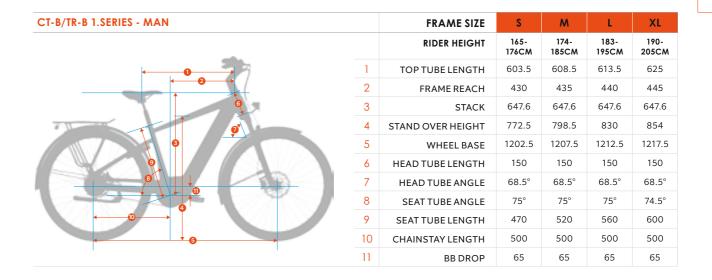


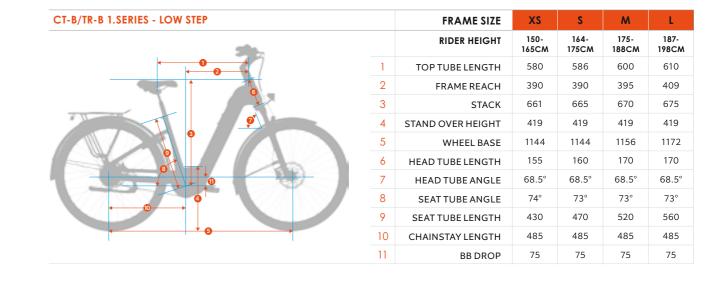
#### BIKES GEOMETRY

94



CT/TR 1.SERIES, TRX, TRX URBAN - LOW STEP		FRAME SIZE	XS	S	M	L
_		RIDER HEIGHT	150- 165CM	164- 175CM	175- 188CM	187- 198C <i>N</i>
<b>•</b> • • • • • • • • • • • • • • • • • •	1	TOP TUBE LENGTH	595	610	620	630
	2	FRAME REACH	398.5	410	425.5	432.8
	3	STACK	642	652	656	665
9	4	STAND OVER HEIGHT	542	542	534	534
	5	WHEEL BASE	1158	1174	1190	1202
	6	HEAD TUBE LENGTH	145	155	160	170
	7	HEAD TUBE ANGLE	68.5°	68.5°	68.5°	68.5
	8	SEAT TUBE ANGLE	73.5°	73.5°	73.5°	4 534 00 1202 0 170 5° 68.5° 73.5° 0 560 7 487
44 1/2	9	SEAT TUBE LENGTH	430	470	520	
• • •	10	CHAINSTAY LENGTH	487	487	487	487
	11	BB DROP	60	60	60	60





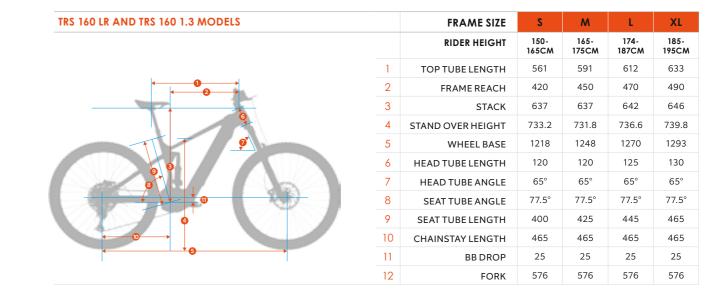
CT/TR 2.SERIES - MAN		FRAME SIZE	M	L	XL
90.		RIDER HEIGHT	158-173CM	173-188CM	185-200CM
	1	TOP TUBE LENGTH	590	610	630
	2	FRAME REACH	388	407	427
6	3	STACK	659	661	663
	4	STAND OVER HEIGHT	775	833	864
9	5	WHEEL BASE		1158	1172
	6	HEAD TUBE LENGTH	190	190	190
	7	HEAD TUBE ANGLE	69°	69.5°	70°
0	8	SEAT TUBE ANGLE	73°	73°	73°
· · · · · · · · · · · · · · · · · · ·	9	SEAT TUBE LENGTH	500	550	600
	10	CHAINSTAY LENGTH	485	485	485
	11	BB DROP	65	65	65

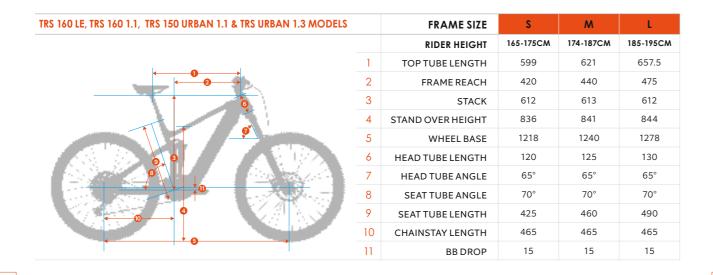
CT/TR 2.SERIES - LOW STEP		FRAME SIZE	S	M	L
96.		RIDER HEIGHT	160-175CM	170-185CM	180-195CM
	1	TOP TUBE LENGTH	590	590	610
-	2	FRAME REACH	388	388	407
•	3	STACK	659	659	661
	4	STAND OVER HEIGHT	408	408	408
	5	WHEEL BASE	1144	1144	1158
	6	HEAD TUBE LENGTH	190	190	190
	7	HEAD TUBE ANGLE	69°	69°	69.5°
	8	SEAT TUBE ANGLE	73°	73°	73°
	9	SEAT TUBE LENGTH	450	500	550
	10	CHAINSTAY LENGTH	485	485	485
	11	BB DROP	65	65	65

CT LE / TR LE		FRAME SIZE	M	L
		RIDER HEIGHT	174-185CM	183-195CM
_	1	TOP TUBE LENGTH	590	610
	2	FRAME REACH	388	407
	3	STACK	659	661
	4	STAND OVER HEIGHT	631	631
	5	WHEEL BASE	1144	1158
	6	HEAD TUBE LENGTH	190	190
	7	HEAD TUBE ANGLE	69°	69.5°
	8	SEAT TUBE ANGLE	73°	73°
	9	SEAT TUBE LENGTH	500	550
	10	CHAINSTAY LENGTH	485	485
	11	BB DROP	65	65

TCE		FRAME SIZE	M	L	XL
		RIDER HEIGHT	165-176CM	175-186CM	185-196CM
0	1	TOP TUBE LENGTH	593	625	648
	2	FRAME REACH	455	485	505
	3	STACK	622	631	640
	4	STAND OVER HEIGHT	799	803	821
3	5	WHEEL BASE	1239	1273	1298
	6	HEAD TUBE LENGTH	110	120	130
	7	HEAD TUBE ANGLE	64°	64°	64°
	8	SEAT TUBE ANGLE	77°	77°	77°
	9	SEAT TUBE LENGTH	415	430	460
	10	CHAINSTAY LENGTH	445	445	445
	11	BB DROP	27	27	27

TCA		FRAME SIZE	S	M	L
		RIDER HEIGHT	165-176CM	175-186CM	185-196CM
<b>←</b>	1	TOP TUBE LENGTH	590	623	645
• • •	2	FRAME REACH	465	495	515
6	3	STACK	615	623	632
0	4	STAND OVER HEIGHT	799	803	821
	5	WHEEL BASE	1233	1267	1292
•	6	HEAD TUBE LENGTH	110	120	130
<b>●</b>	7	HEAD TUBE ANGLE	65°	65°	65°
	8	SEAT TUBE ANGLE	78°	78°	78°
	9	SEAT TUBE LENGTH	415	430	460
•	10	CHAINSTAY LENGTH	447	447	447
	11	BB DROP	32	32	32



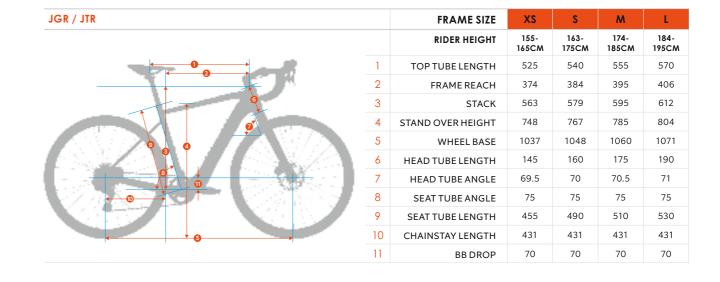


TRS 130 AND TRS 130 URBAN MODELS		FRAME SIZE	S	M	L	XL
		RIDER HEIGHT	150- 165CM	165- 175CM	174- 187CM	185- 190CM
0	1	TOP TUBE LENGTH	574	587	607	617
	2	FRAME REACH	410	435	455	465
Q	3	STACK	635	635	635	635
<b>9</b>	4	STAND OVER HEIGHT	741	724	723	725
	5	WHEEL BASE	1193	1206	1226	1236
	6	HEAD TUBE LENGTH	120	120	125	130
	7	HEAD TUBE ANGLE	67°	67°	67°	67°
	8	SEAT TUBE ANGLE	76.5°	76.5°	76.5°	76.5°
0	9	SEAT TUBE LENGTH	400	425	445	465
+0	10	CHAINSTAY LENGTH	465	465	465	465
	11	BB DROP	25	25	25	25
	12	FORK	533	533	533	533

TRX AND TRX URBAN MODELS		FRAME SIZE	S	M	L
		RIDER HEIGHT	163-176CM	174-188CM	185-197CM
	1	TOP TUBE LENGTH	627	644	670
	2	FRAME REACH	420	435	460
	3	STACK	639	644	648
	4	STAND OVER HEIGHT	813	828	835
	5	WHEEL BASE	1164	1180	1207
	6	HEAD TUBE LENGTH	120	125	130
	7	HEAD TUBE ANGLE	68.5°	68.5°	68.5°
	8	SEAT TUBE ANGLE	72°	72°	72°
	9	SEAT TUBE LENGTH	425	460	490
	10	CHAINSTAY LENGTH	460	460	460
* •	11	BB DROP	50.7	50.7	50.7

TRX-B AND TRX-B URBAN MODELS		FRAME SIZE	S	M	L
		RIDER HEIGHT	163-176CM	174-188CM	185-197CM
	1	TOP TUBE LENGTH	616	630	650
<b>← ⊕</b>	2	FRAME REACH	422	428	449
1	3	STACK	539	539	539
9	4	STAND OVER HEIGHT	705	739	759
	5	WHEEL BASE	1166	1174	1194
	6	HEAD TUBE LENGTH	130	130	130
	7	HEAD TUBE ANGLE	68°	68°	68°
To the state of th	8	SEAT TUBE ANGLE	74°	73°	73°
• •	9	SEAT TUBE LENGTH	425	460	490
	10	CHAINSTAY LENGTH	460	460	460
<b>★</b>		BB DROP	70	55	55

TRX-B AND TRX-B URBAN ST MODELS		FRAME SIZE	S	M	L
		RIDER HEIGHT	163-176CM	174-188CM	185-197CM
0	1	TOP TUBE LENGTH	616	630	650
	2	FRAME REACH	425	430	448
•	3	STACK	519	519	519
	4	STAND OVER HEIGHT	625	632	633
	5	WHEEL BASE	1166	1167	1188
	6	HEAD TUBE LENGTH	140	140	150
	7	HEAD TUBE ANGLE	68°	68°	68°
	8	SEAT TUBE ANGLE	74°	73°	73°
	9	SEAT TUBE LENGTH	425	460	490
	10	CHAINSTAY LENGTH	460	460	460
		BB DROP	70	55	55





### BESV PROMOTIONAL MATERIALS

In our lineup, you'll discover apparel and displays (amongst other promotional items) to grab the attention of your customers. Our promotional items are designed to showcase the BESV brand while boosting your store's appeal. Our merchandise items can make you represent the BESV brand in and outside your store.



### POLO

EAN Code	Product ID	
9508963875389	BESV Polo size S	
9507984467238	BESV Polo size M	
9503168388566	BESV Polo size L	
9505278514545	BESV Polo size XL	
9508837472461	BESV Polo size XXL (2XL)	
9502784186945	BESV Polo size XXXL (3XL)	



### JACKET

EAN Code	Product ID
9502194148168	BESV vest size S
7318573448246	BESV vest size M
9506192782270	BESV vest size L
9509279547151	BESV vest size XL
9505219984611	BESV vest size XXL (2XL)
9509834781839	BESV vest size XXXL (3XL)



### HOODIE

EAN Code	Product ID
9502975582877	BESV Hoodie size S
9505493417355	BESV Hoodie size M
9504395768190	BESV Hoodie size L
9507879913864	BESV Hoodie size XL
9508335667161	BESV Hoodie size XXL (2XL)



### LONG FLEECE

EAN Code	Product ID
9509536893175	BESV long fleece Size S
9508816267446	BESV long fleece Size M
9501936638868	BESV long fleece Size M
9507143432299	BESV long fleece Size L
9508683769814	BESV long fleece Size XXL





### MUG

EAN Code	ProductID	
9509834781839	Coffee mug	



### FLAG 3m

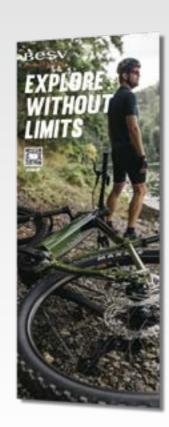
EAN Code	ProductID
9503844835322	Beach flag 3 meter (ground pin)
9501637535862	Beach flag 3 meter (base plate)

### CAP

EAN Code	Product ID
9505219984611	BESV Cap - 2023











### TEXTILE FRAME PRINT 80X200CM

EAN Code	Product ID
9505365739882	Textile frame (80x200cm)
9501338174896	Textile frame print – CY23 - City (80x200cm)
9507229918617	Textile frame print – CY23 - Trekking (80x200cm)
9502166988969	Textile frame print – CY23 - eMTB (80x200cm)
9505442222320	Textile frame print – CY23 - Urban (80x200cm)
9506616837739	Textile frame print – CY23 – Gravel (80x200cm)









### TEXTILE FRAME PRINT 200X125CM

EAN Code	ProductID
9503832782881	Textile frame (200x125cm)
9504545244963	Textile frame print – CY23 - City (200x125cm)
9506419639578	Textile frame print - CY23 - Trekking (200x125cm)
9502418423774	Textile frame print – CY23 - eMTB (200x125cm)
9501825946760	Textile frame print – CY23 - Urban (200x125cm)
9507657979693	Textile frame print – CY23 – Gravel (200x125cm)

#### DISTRIBUTORS

#### **ACTION SPORTS SRL** – BELGIUM & LUXEMBURG

Avenue Peltzer 64/1 | 4800 Verviers | Belgium info@actionsports.be
Service Phone: +32 87 89 97 70

#### GROFA® ACTION SPORTS GMBH - GERMANY & AUSTRIA

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#### THE DUTCH BIKE COMPANY - THE NETHERLANDS

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Gødstrup Søvej 9 | 7400 Herning | Danmark info@witt.dk
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Via Lussemburgo 2 | Camin Industrial Zone 35127 Padova (PD) | Italy info@grbike.com Service Phone: +39 049 8700279 / 8700319

#### **SPORTPULSION** – FRANCE

94 Voie Jean Mermoz | 73800 Porte-De-Savoie | France info@sportpulsion.com

Service Phone: +33 4 50 46 50 50

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Calle Miño 14 | 28864 - Ajalvir (Madrid) | Spain informacion@bikemotiv.com
Service Phone: +34 918 843 846

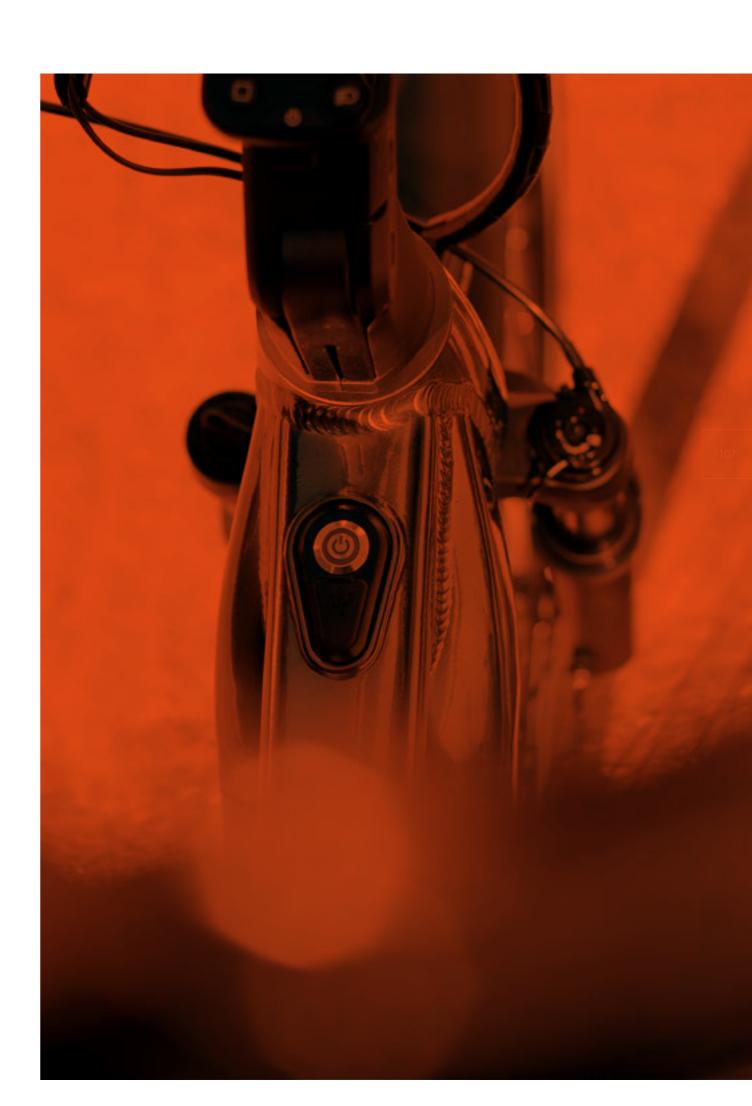
#### **VELO D.O.O.** – SLOVENIA

Dunajska 421 | 1231 Ljubljana | Slovenia info@velo.si

Service Phone: +386 1 519 50 30

#### ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

For the most current specifications, geometry and bike images please visit the BESV website: <a href="https://www.besv.eu">www.besv.eu</a>



PRESENTED BY



DARFON EUROPE BV

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