



WE BELIEVE THAT **RIDING A BIKE** IS ABOUT **BEING FASTER!** 

FASTER THAN WALKING,
FASTER THAN CARS STUCK IN A TRAFFIC JAM,
FASTER THAN YOUR TRAINING PARTNER,
FASTER THAN YOU WERE BEFORE!

JUST FEEL YOUR **HEART BEATING FASTER....** 





**eXF** (pg.9)



**eXP** (pg.16)

**E-MODO** (pg.20)



**E-TOUR** (pg.26)







**eXR** (pg.28)

**eRX** (pg.32)

**SST** (pg.38)

**E-URBAN** (pg.44)





Be-**Faster** 



.





# I FEEL **POWERFUL**

This is true. E-bikes give independence wherever and whenever you need it. Electric pedal assistance can provide up to 250 Watts of additional power, which for most users is more than their own power input.



# I CAN **DISCOVER** NEW PLACES

...and access inaccessible: from trails located up in the mountains to distant destinations! We never had a doubt in our minds- our bikes need a highcapacity and efficient battery for your peace of mind during long trips.



# I GO **FASTER**, **HIGHER** AND **FURTHER**

To make sure it is possible, we wanted a solution which will give you the natural feel of riding a normal MTB with every pedal stroke you take. This is possible thanks to an intuitive power supply by Shimano STEPS and its three-mode system.

# **IT SHORTENS** THE TIME I SPEND DOING MY WORKOUT

To many riders, it's important to maximize the time they spend working on particular skills and squeeze to minimum the time spent on passages. With e-XF we wanted to meet the needs of the most demanding riders.

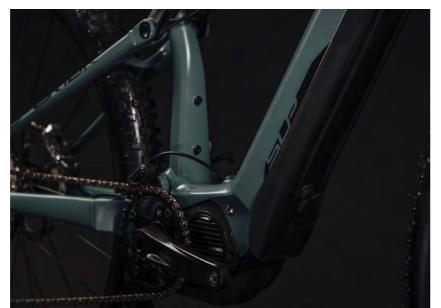








WE USE
TECHNOLOGIES
WHICH ENSURE
THE HIGHEST
QUALITY OF
OUR FRAMES





# THE GEOMETRY AND

# **SUSPENSION**

We were determined to keep the progressive geometry, which means the top tube longer and the head tube angle slacker. It's all to give you better stability and easier highspeed cornering, as well as more confidence in steep and uneven terrain.





e-XF looks slim and sexy. Instead of attaching a camelback like the battery to the down tube, we hide it in it. An integrated battery reduces the overall weight of the bike and improves its look. It also facilitates cable routing and enables mounting of a bottle cage. e-XF is powered by 503 Wh, which is small and light. The battery is easily removable and two ways of charging are possible.



**e-XF** is equipped with the most **powerful of Shimano motors** - Shimano STEPS E8000 and E7000. It consists of three customisable modes of power delivery: eco, trail and boost, which help provide balanced assistance as a response to pedalling style, cadence and force. This gives a very natural feel of riding a normal MTB. The operating system is intuitive and easy to use and is customizable via **E-TUBE application**, which allows setting personal preferences of the modes. The motor itself is compact and light (1 kg), which is important as far as the comfort of the rider is concerned.



# **e-XF** 9049 R



### **FEATURES**

INTERNAL CABLE ROUTING FOR BETTER LOOK AND MAINTENANCE 2.4 TIRES FOR BETTER GRIP PROGRESSIVE GEOMETRY TO MAKE YOU FEEL CONFIDENT 140 TRAVEL FOR MORE PLAYFUL **CHARACTER** INTEGRATED REMOVABLE BATTERY FOR SEXIER LOOK, PROTECTION AND MORE SPACE FOR A BOTTLE CAGE E-MTB SPECIFIC PARTS FOR A FULLY INTEGRATED AND UNIFIED BIKE

Be-FASTER

# **eXF** 9049 R

MATTE TROOPER GREEN/BLACK



FRAME Alu X6 Ultralite MTB Trail SU-E03,

Advanced e-MTB Geometry, Travel 130 mm, Integrated battery, Alu swingarm, Boost Thru Axle 12x148 mm, Inner cable routing

DT Swiss DT-F535 Tapered, 15x110mm axle, 140mm travel

REAR SUSPENSION DT Swiss R 535 ONE, Lockout, size

210x50mm

CRANKSET SHIMANO FC-E8000

SHIFTER

BRAKES

REAR DERAILLEUR SHIMANO XT RD-M8100 Shadow

SHIMANO DEORE XT SL-M8100 RapidFire Plus, 12-speed

SHIMANO XT BL-M8100/BR-

M8120, hydraulic disc brake

WHEELSET DT Swiss H 1700 Spline 30

WTB Trail Boss TCS Light/Fast

Rolling, 29x2.40"

17.5"(M), 19.0"(L), 21.0"(XL)

E-BIKE SYSTEM SHIMANO STEPS E8000 - Middle

Drive Unit

SHIMANO STEPS E8000, 36V.

250W, 70Nm

BATTERY DARFON, 36V, 504 Wh. frame

mount

DISPLAY SHIMANO SC-E8000, Clamp band

SPEED LIMIT 25km/h

CHARGER DARFON 2A Smart charger

## **eXF** 9039



FRAME Alu X6 Ultralite MTB Trail SU-E03, Advanced e-MTB Geometry, Travel 130 mm, Integrated battery, Alu swingarm, Boost Thru Axle 12x148 mm, Inner cable routing

RockShox Revelation, Tapered, 15x110mm axle, 140mm travel REAR SUSPENSION RockShox Deluxe Select Plus, remote Lockout, size 210x50mm

CRANKSET SHIMANO FC-E8000

FORK

REAR DERAILLEUR SHIMANO XT RD-M8000 Shadow Plus

SHIFTER SHIMANO SLX SL-M7000-IR RapidFire Plus, 11-speed BRAKES SHIMANO BL-MT501/BR-MT520, hydraulic disc brake

WHEELSET DT Swiss H 1700 Spline 30 tubeless

TIRES WTB Trail Boss TCS Light/Fast Rolling, 29x2.40"

SIZE 17.5"(M), 19.0"(L), 21.0"(XL)

E-BIKE SYSTEM SHIMANO STEPS E8000 - Middle Drive Unit SHIMANO STEPS E8000, 36V, 250W, 70Nm MOTOR BATTERY DARFON, 36V, 504 Wh, frame mount DISPLAY SHIMANO SC-E8000, Clamp band

SPEED LIMIT 25km/h

CHARGER DARFON 2A Smart charger CHARGER CYCLES 1000/60% of original capacity

**eXF** 9019



FRAME Alu X6 Ultralite MTB Trail SU-E03, Advanced e-MTB Geometry, Travel 130 mm, Integrated battery, Alu swingarm, Boost Thru Axle 12x148 mm, Inner cable routing

FORK RockShox Recon RL, Tapered, SoloAir, 15x110mm axle, 140mm travel

REAR SUSPENSION RockShox Deluxe Select Plus, remote Lockout, size 210x50mm

CRANKSET SHIMANO FC-E8000

REAR DERAILLEUR SHIMANO SLX RD-M7000 Shadow Plus

SHIFTER SHIMANO SLX SL-M7000-IR RapidFire Plus, 11-speed

BRAKES TEKTRO HD-M745, hydraulic disc brake

WHEELSET SHIMANO MT400 hubs, Stars J26S rims, Sapim Leader spokes

TIRES WTB Trail Boss TCS Light/Fast Rolling, 29x2.40"

SIZE 17.5"(M), 19.0"(L), 21.0"(XL)

E-BIKE SYSTEM SHIMANO STEPS E8000 - Middle Drive Unit MOTOR SHIMANO STEPS E8000, 36V, 250W, 70Nm BATTERY DARFON, 36V, 504 Wh. frame mount DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER DARFON 2A Smart charger CHARGER CYCLES 1000/60% of original capacity

# **eXF** 9009

MATTE TROOPER GREEN/BLACK/RED



FRAME Alu X6 Ultralite MTB Trail SU-E03. Advanced e-MTB Geometry, Travel

130 mm, Integrated battery, Alu swingarm, Boost Thru Axle 12x148 mm, Inner cable routing

RockShox Recon RL, Tapered, SoloAir,

15x110mm axle, 140mm travel REAR SUSPENSION RockShox Deluxe Select Plus,

remote Lockout, size 210x50mm CRANKSET SHIMANO FC-F8000

FORK

REAR DERAILLEUR SHIMANO SLX RD-M7000 Shadow

Plus SHIMANO SLX SL-M7000-IR

SHIFTER RapidFire Plus, 11-speed

BRAKES TEKTRO HD-M745, hydraulic

disc brake

WHEELSET SHIMANO MT400 hubs, Stars J26S rims, Sapim Leader spokes

TIRES WTB Trail Boss Comp, 29x2.40"

SIZE 15.5"(S), 17.5"(M), 19.0"(L), 21.0"(XL)

E-BIKE SYSTEM SHIMANO STEPS E7000 - Middle Drive Unit

MOTOR SHIMANO STEPS E7000, 36V.

250W, 60Nm

BATTERY DARFON, 36V, 504 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER DARFON 2A Smart charger CHARGER CYCLES 1000/60% of original capacity

# **eXF** 8069

MATTE SILVER/BLACK



FRAME Alu X6 Ultralite MTB Trail SU-E03,

Advanced e-MTB Geometry, Travel 130 mm, Integrated battery, Alu swingarm, Boost Thru Axle 12x148

mm, Inner cable routing

FORK SR Suntour XCR34 Air, 1-1/8", QR
Type, Lockout, 140mm travel

REAR SUSPENSION RockShox Deluxe Select Plus, remote Lockout. size 210x50mm

SHIMANO FC-F610

REAR DERAILLEUR SHIMANO DEORE RD-M6000

CRANKSET

E-BIKE SYSTEM

Shadow Plus

SHIFTER SHIMANO DEORE SL-M6000-R RapidFire Plus, 10-speed

BRAKES TEKTRO HD-M735, hydraulic

disc brake

WHEELSET SHIMANO MT400 hubs, Stars

J26S rims, Sapim Zinc spokes

SHIMANO STEPS E7000 - Middle

TIRES WTB Ranger Comp, 29x2.40"

SIZE 15.5"(S), 17.5"(M), 19"(L), 21"(XL)

Drive Unit

MOTOR SHIMANO STEPS E7000, 36V,

250W, 60Nm

BATTERY DARFON, 36V, 504 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER DARFON 2A Smart charger
CHARGER CYCLES 1000/60% of original capacity

### **eXF** 909



MATTE BLACK/DARK SILVER

# **eXF** 869



MATTE RADIOACTIVE YELLOW/BLACK

FRAME Alu X6 Ultralite MTB Trail BF-SU21, Advanced e-MTB Geometry, Travel 130 mm,

Semi integrated battery, Alu swingarm, Boost Thru Axle 12x148 mm RockShox Recon RL, Tapered, SoloAir, 15x110mm axle, 130mm travel

REAR SUSPENSION RockShox Monarch RT. external rebound, size 184x44mm

SUSPENSION RUCKSHOX MUHARUH RT, EXTERNAL TEDUUHU, SIZE 104X44H

CRANKSET SHIMANO FC-E8000

FORK

**REAR DERAILLEUR** SHIMANO SLX RD-M7000 Shadow Plus

SHIFTER SHIMANO SLX SL-M7000-R RapidFire Plus, 11-speed

BRAKES TEKTRO HD-M745, hydraulic disc brake

WHEELSET SHIMANO MT400 hubs, Stars J26S rims, Sapim Leader spokes

TIRES WTB Trail Boss Comp, 29x2.40"

SIZE 15.5"(S), 17.5"(M), 19"(L), 21"(XL)

E-BIKE SYSTEM SHIMANO STEPS E7000 - Middle Drive Unit
MOTOR SHIMANO STEPS E7000, 36V, 250W, 60Nm
BATTERY SHIMANO STEPS, BT-E8010, 36V, 504 Wh

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO EC-E6002 2A
CHARGER CYCLES 1000/60% of original capacity

FRAME Alu X6 Ultralite MTB Trail BF-SU21, Advanced e-MTB Geometry, Travel 130 mm.

Semi integrated battery, Alu swingarm, Boost Thru Axle 12x148 mm

RK SR Suntour XCR34 Air, 1-1/8", OR Type, Lockout, 130mm travel

REAR SUSPENSION RockShox Monarch RT, external rebound, size 184x44mm

CRANKSET SHIMANO FC-E8000, SHIMANO FC-E6100
REAR DERAILLEUR SHIMANO DEORE RD-M6000 Shadow Plus

SHIFTER SHIMANO DEORE SL-M6000-R RapidFire Plus, 10-speed

BRAKES TEKTRO HD-M735, hydraulic disc brake

**WHEELSET** SHIMANO MT400 hubs, Stars J26S rims, Sapim Zinc spokes

TIRES WTB Ranger Comp, 29x2.40"

SIZE 15.5"(S), 17.5"(M), 19"(L), 21"(XL)

E-BIKE SYSTEM SHIMANO STEPS E7000 - Middle Drive Unit
MOTOR SHIMANO STEPS E7000, 36V, 250W, 60Nm
BATTERY SHIMANO STEPS, BT-E8010, 36V, 504 Wh
DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO EC-E6002 2A
CHARGER CYCLES 1000/60% of original capacity

# SHIMANO ST(PS

OUR HIGH-END E-BIKE SYSTEMS CONSIST OF A DRIVE UNIT. BATTERY, DISPLAY AND COMPLETE DRIVETRAIN OF SHIMANO COMPONENTS HARMONIZED TO WORK SEAMLESSLY TOGETHER FOR A NATURAL AND ENHANCED RIDING EXPERIENCE.





### **DRIVE UNIT**

2,88kg

MAX TORQUE 70Nm

**MAX SUPPORT** 300%

### \_\_\_ POWER-ASSIST MODES

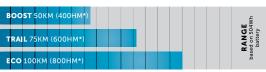
Eco | Trail | Boost \_\_\_

> RANGE 100km\*

\*In Eco-mode and based on 504 Wh (watt-hour) battery.

### UNLEASH THE EXPLORER IN YOU

Ready to push the limits? So is the E8000. This beast is powerful and strong enough to handle the steepest of climbs yet intuitive enough to give you just the right dose of support along paths and dirt trails or through woods. The lightweight system allows you to jump obstacles, descend and corner just like a regular mountainbike. And it handles beautifully, thanks to its low centre of gravity which makes for responsive handling and easy control. Adventure never felt so natural, healthy or fun.



Based on Shimano original test results: combined weight (rider + bike): 100kg \*Height meters: climbing distance



E7000

### **DRIVE UNIT**

2,88kg \_\_\_

### MAX TORQUE

60Nm \_\_\_

### MAX SUPPORT 250%

\_\_\_

### **POWER-ASSIST MODES** Eco | Trail | Boost

RANGE 100km\*

\*In Eco-mode (watt-hour) battery.

\_\_\_ and based on 504Wh

### OFF-ROAD THRILLS

You don't have to be an experienced rider to enjoy recreational fun in the countryside. Easy to control, you'll immediately notice a smooth and natural experience as the E7000 subtly powers your ride in tune with your riding style. Durable and mud-resistant - whatever the weather it's designed to handle off-road riding while you soak up the scenery. It rides like a dream and will leave you feeling healthy and energized,



Based on Shimano original test results: combined weight (rider + bike): 100kg \*Height meters: climbing distance

### Natural riding feeling

Thanks to its intuitive and powerful response to your pedal strokes, via the torque sensor, you'll experience a smooth, controllable and dynamic ride. The lightweight yet robust HOLLOWTECH II crankset will help you transfer more power to speed.



The drive unit has been designed so that the frames of an e-MTB bike have almost the same chainstay length as a regular mountainbike - meaning it handles just as nimbly. And has the typical Q Factor for MTBs (the distance between the pedal attachment points on the crank arms) for an efficient pedal stroke.

### Compact and lightweight

The drive unit at the heart of the Shimano e-MTB systems weighs just 2,88kg which makes for fantastic bike handling. While its compact design harmonizes beautifully with the frame.



### WHAT CAN YOU DO WITH E-TUBE RIDE?

### MONITOR

Keep an eye on real-time speed, distance range, power-assist levels and more.

### YOUR SETTINGS

Choosing the display size. Simply tap and drag items to your favourite position. Swipe through 5 pre-set layouts.

### EASY VIEWING

**E-TUBE RIDE app** 

riding data.

This new app turns your smartphone

into a SHIMANO STEPS cycle computer

and beautifully displays your real-time

Pinch in/out to easily scale view. Colour gradients for dynamic visualisation of speed and assist levels.

# **eXP** 9019

MATTE BLACK/SILVER/DARK SILVER



FRAME Alu X6 Ultralite, Advanced e-MTB

Geometry, integrated battery, Boost Thru Axle 12x148 mm. Inner

Cable Routing

FORK RockShox Recon RL, Tapered, SoloAir, 15x110mm axle, 120mm

travel

CRANKSET SHIMANO FC-E8000

BRAKES

SIZE

REAR DERAILLEUR SHIMANO SLX RD-M7000

Shadow Plus

SHIFTER SHIMANO SLX SL-M7000-IR RapidFire Plus, 11-speed

TEKTRO HD-M745, hydraulic

disc brake

WHEELSET SHIMANO MT400 hubs, Stars

J26S rims, Sapim Leader spokes

TIRES Schwalbe Nobby Nic SnakeSkin, 29x2.60", ADDIX Speedgrip

15.5"(S), 17.5"(M), 19"(L), 21"(XL)

E-BIKE SYSTEM SHIMANO STEPS E8000 - Middle

Drive Unit

MOTOR SHIMANO STEPS E8000, 36V,

250W, 70Nm

BATTERY DARFON, 36V, 504 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER DARFON 2A Smart charger
CHARGER CYCLES 1000/60% of original capacity





FRAME Alu X6 Ultralite, Advanced e-MTB

Geometry, Integrated battery, Boost 12x148 mm, Inner cable

routing

FORK RockShox Judy Silver TK, Tapered, 15x110mm axle, 120mm travel

SHIMANO FC-E8000

REAR DERAILLEUR SHIMANO SLX RD-M7000 Shadow Plus

CRANKSET

SHIFTER SHIMANO SLX SL-M7000-IR

RapidFire Plus, 11-speed

BRAKES TEKTRO HD-M745, hydraulic

disc brake

WHEELSET SHIMANO MT400 hubs, Stars
J26S rims, Sapim Leader spokes

TIRES Schwalbe Smart Sam

Performance, 29x2.60", ADDIX

15.5"(S), 17.5"(M), 19"(L), 21"(XL)

E-BIKE SYSTEM SHIMANO STEPS E7000 - Middle

Drive Unit

MOTOR SHIMANO STEPS E7000, 36V,

250W, 60Nm

**BATTERY** DARFON, 36V, 504 Wh, frame

mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER DARFON 2A Smart charger
CHARGER CYCLES 1000/60% of original capacity

16.

# **eXP** 8069

MATTE SILVER/BLACK



FRAME Alu X6 Ultralite. Advanced e-MTB

Geometry, integrated battery, Boost Thru Axle 12x148 mm. Inner

Cable Routing

FORK SR Suntour XCR34 Air. 1-1/8". OR

Type, Lockout, 120mm travel

CRANKSET SHIMANO FC-E6100

BRAKES

REAR DERAILLEUR SHIMANO DEORE RD-M6000

Shadow Plus

SHIFTER SHIMANO DEORE SL-M6000-R RapidFire Plus, 10-speed

TEKTRO HD-M735, hydraulic

disc brake

WHEELSET SHIMANO MT400 hubs, Stars J26S rims. Sapim Leader spokes

TIRES Schwalbe Smart Sam KevlarGuard,

29x2.60"

SIZE 15.5"(S), 17.5"(M), 19"(L), 21"(XL) E-BIKE SYSTEM

SHIMANO STEPS E7000 - Middle Drive Unit

MOTOR SHIMANO STEPS E7000, 36V,

250W. 60Nm

BATTERY DARFON, 36V, 504 Wh, frame

mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER DARFON 2A Smart charger CHARGER CYCLES 1000/60% of original capacity

### **eXC** 849



# **eXC** 829



MATTE RADIOACTIVE YELLOW/BLACK

Alu 6061 Double Butted, Sport e-MTB Geometry, Semi integrated battery, Inner FRAME

Cable Routing, City set assembly ready

FORK SR Suntour XCM HLO, 1-1/8", Coil, QR Type, Hydraulic Lockout, 100mm travel

CRANKSET SHIMANO FC-E6100

REAR DERAILLEUR SHIMANO ALIVIO RD-M4000-SGS Shadow

SHIFTER SHIMANO ALTUS SL-M315-8R RapidFire Plus, 8-speed

BRAKES SHIMANO MT200

WHEELSET SHIMANO TX505 hubs, Stars J20S rims, Sapim Zinc spokes

TIRES Schwalbe Impac RidgePac, 29x2.25" SIZE 15.5"(S), 17.5"(M), 19"(L), 21"(XL) E-BIKE SYSTEM SHIMANO STEPS E7000 - Middle Drive Unit MOTOR SHIMANO STEPS E7000, 36V, 250W, 60Nm

BATTERY SHIMANO STEPS, BT-E8010, 36V, 504 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO EC-E6002 2A CHARGER CYCLES 1000/60% of original capacity

FRAME Alu 6061 Double Butted, Sport e-MTB Geometry, Semi integrated battery, Inner

Cable Routing, City set assembly ready

FORK SR Suntour XCM HLO, 1-1/8", Coil, QR Type, Hydraulic Lockout, 100mm travel

CRANKSET SHIMANO FC-E6100

REAR DERAILLEUR SHIMANO ACERA RD-M360-L

SHIFTER SHIMANO ALTUS SL-M315-8R RapidFire Plus, 8-speed

BRAKES SHIMANO MT200

WHEELSET SHIMANO TX505 hubs, Stars J20S rims, Sapim Zinc spokes

TIRES Schwalbe Impac RidgePac, 29x2.25" SIZE 15.5"(S), 17.5"(M), 19"(L), 21"(XL) E-BIKE SYSTEM SHIMANO STEPS E6100 - Middle Drive Unit MOTOR SHIMANO STEPS E6100, 36V, 250W, 60Nm BATTERY SHIMANO STEPS, BT-E8014, 36V, 418 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO EC-E6002 2A CHARGER CYCLES 1000/60% of original capacity



20.



# **MODO eXF** 9019

MATTE BORDEAUX/YELLOW/BLACK



Alu X6 Ultralite MTB Trail SU-E03, Advanced e-MTB Geometry, Travel

Advanced e-MTB Geometry, Travel 130 mm, Integrated battery, Alu swingarm, Boost Thru Axle 12x148 mm, Inner cable routing

RockShox Recon RL, Tapered, SoloAir, 15x110mm axle, 140mm travel

REAR SUSPENSION RockShox Deluxe Select Plus,

remote Lockout, size 210x50mm

CRANKSET SHIMANO FC-E8000

FRAME

TIRES

**REAR DERAILLEUR** SHIMANO SLX RD-M7000 Shadow

JS

SHIFTER SHIMANO SLX SL-M7000-IR RapidFire Plus, 11-speed

BRAKES TEKTRO HD-M745, hydraulic

disc brake

WHEELSET SHIMANO MT400 hubs, Stars

J26S rims, Sapim Leader spokes WTB Trail Boss Comp, 29x2.40"

E 15.5"(S), 17.5"(M)

E-BIKE SYSTEM SHIMANO STEPS E8000 - Middle

Drive Unit

MOTOR SHIMANO STEPS E8000, 36V, 250W. 70Nm

25UW, /UNIII

**BATTERY** DARFON, 36V, 504 Wh, frame

ount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

LED LIMIT ZUNIT/TI

CHARGER DARFON 2A Smart charger

### **MODO eXP** 8069



**MODO eXC** 829



MATTE BLACK/ANTHRACITE/TURQUOISE

FRAME Alu X6 Ultralite, Advanced e-MTB Geometry, integrated battery, Boost Thru Axle

12x148 mm, Inner Cable Rout

FORK SR Suntour XCR34 Air, 1-1/8", QR Type, Lockout, 120mm travel

REAR SUSPENSION RockShox Deluxe Select Plus. remote Lockout. size 210x50mm

CRANKSET SHIMANO FC-E6100

REAR DERAILLEUR SHIMANO DEORE RD-M6000 Shadow Plus

SHIFTER SHIMANO DEORE SL-M6000-R RapidFire Plus, 10-speed

BRAKES TEKTRO HD-M735, hydraulic disc brake

WHEELSET SHIMANO MT400 hubs, Stars J26S rims, Sapim Zinc spokes

TIRES Schwalbe Smart Sam KevlarGuard, 29x2.60"

**SIZE** 15.5"(S), 17.5"(M)

 E-BIKE SYSTEM
 SHIMANO STEPS E7000 - Middle Drive Unit

 MOTOR
 SHIMANO STEPS E7000, 36V, 250W, 60Nm

 BATTERY
 DARFON, 36V, 504 Wh, frame mount

 DISPLAY
 SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

FRAME

FORK

REAR SUSPENSION

CHARGER DARFON 2A Smart charger
CHARGER CYCLES 1000/60% of original capacity

Alu 6061 Double Butted, Sport e-MTB Geometry, Semi integrated battery, Inner Cable Routing. City set assembly ready

RockShox Deluxe Select Plus, remote Lockout, size 210x50mm

RockShox Revelation, Tapered, 15x110mm axle, 140mm travel

CRANKSET SHIMANO FC-E6100

REAR DERAILLEUR SHIMANO ACERA RD-M360-L

SHIFTER SHIMANO ALTUS SL-M315-8R RapidFire Plus, 8-speed

BRAKES SHIMANO MT200

WHEELSET SHIMANO TX505 hubs, Stars J20S rims, Sapim Zinc spokes
TIRES Schwalbe Impac RidgePac, 29x2.25"

SIZE 16"(S), 18"(M)

E-BIKE SYSTEM SHIMANO STEPS E6100 - Middle Drive Unit
MOTOR SHIMANO STEPS E6100, 36V, 250W, 60Nm

BATTERY SHIMANO STEPS, BT-E8014, 36V, 418 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER DARFON 2A Smart charger
CHARGER CYCLES 1000/60% of original capacity

# 5-YEAR FRAME WARRANTY

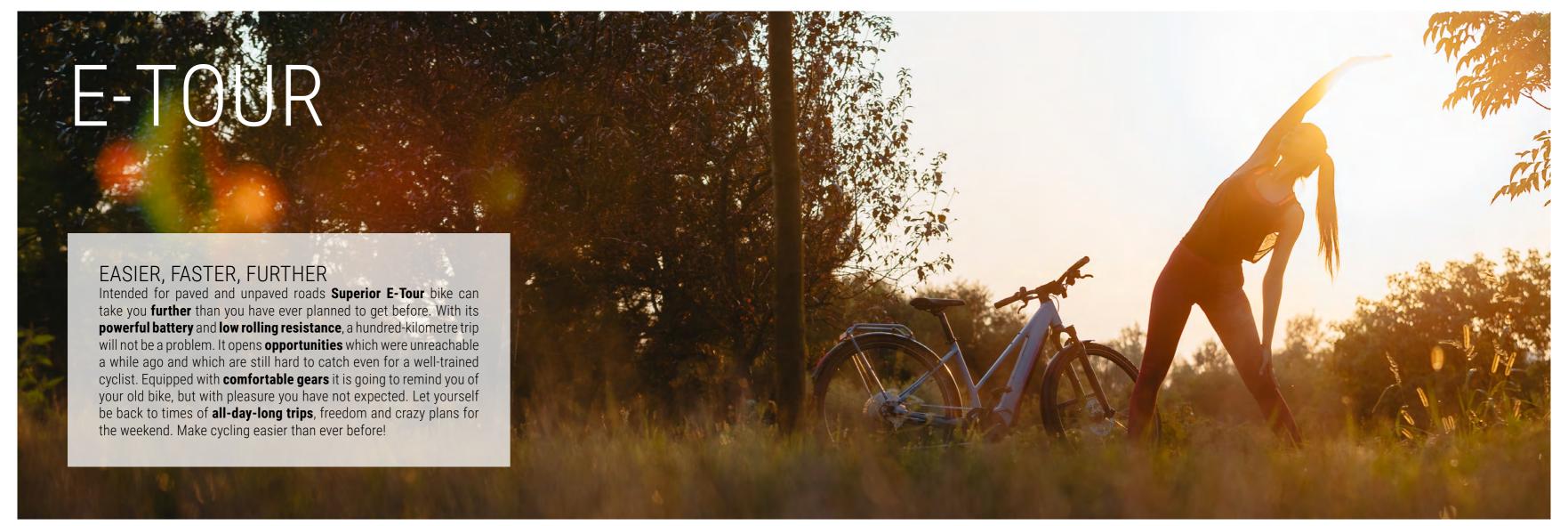
A warranty only applies to manufacturing defects of the frame and the way it was constructed and does not apply to the finish / coating of the frame and its accessories.

Making a claim against the warranty is subject to the condition that the frame is regularly inspected by an authorized SUPERIOR service station, and that the check is performed at least once per the calendar year. The date on which the bicycle was purchased is considered to be the first day of the warranty period. The regular service inspections must be confirmed with an entry in the chart in the Warranty Card (the penultimate page in the User Manual). The warranty is only valid if you have this document showing regular inspections. The costs relating to the service inspections are covered by the customer alone.

The date of the purchase counts as the opening date for the warranty period.



WE OFFER A 5-YEAR FREE WARRANTY ON SUPERIOR FRAMES FROM 2020 COLLECTION.



26.

# **eXR** 6090 TOURING

MATTE MOUSE GREY/SILVER/BLACK



Alu X6 Ultralite, Sport e-MTB Geom-

etry, Smooth Welding, Integrated battery, Boost Thru Axle 12x148 mm.

Inner cable routing

RockShox Paragon Gold RL, 1-1/8",

Air, 65mm travel

CRANKSET SHIMANO FC-E6100

REAR DERAILLEUR SHIMANO SLX RD-M7000 Shadow

Plus

SHIMANO SLX SL-M7000-R RapidFire SHIFTER

Plus, 11-speed

BRAKES SHIMANO BL-MT401/BR-MT400.

hydraulic disc brake, SHIMANO BL-MT400/BR-MT400, hydraulic

disc brake

WHEELSET SHIMANO MT400 hubs, Stars J20S

rims. Sapim Leader spokes

SHIMANO SC-F7000. Clamp band

TIRES Schwalbe G-One Bite, 28x2.00",

reflective tape

SIZE 17.0"(M), 19.0"(L), 21.0"(XL)

> SHIMANO STEPS E7000 - Middle Drive Unit

SHIMANO STEPS E7000, 36V, 250W,

BATTERY DARFON, 36V, 504 Wh, frame mount

SPEED LIMIT 25km/h

E-BIKE SYSTEM

DISPLAY

CHARGER DARFON 2A Smart charger

CHARGER CYCLES 1000/60% of original capacity



The SUPERIOR eXR 6090 TOURING makes getting around town easier. With comfortable geometry, strong Shimano STEPS motor and powered by a 500wh battery; the eXR model is the ideal tour bike. Equipped with features like mudguards with integrated lighting, clever racking solutions or wide 50c tires, it's ready to provide many kilometres of worry-free reliability. To go wherever the roads lead you, and back!

Petr LAVIČKA. Product Manager

# **eXR** 6090 LADY TOURING

MATTE SILVER/PURPLE



Alu X6 Ultralite, Sport e-MTB Geom-

etry, Smooth Welding, Integrated battery, Boost Thru Axle 12x148 mm,

Inner cable routing

RockShox Paragon Gold RL, 1-1/8", Air. 65mm travel

CRANKSET SHIMANO FC-F6100

SHIMANO SLX RD-M7000 Shadow REAR DERAILLEUR

SHIFTER SHIMANO SLX SL-M7000-R RapidFire

Plus, 11-speed

BRAKES SHIMANO BL-MT401/BR-MT400,

hydraulic disc brake, SHIMANO BL-MT400/BR-MT400, hydraulic

disc brake

WHEELSET SHIMANO MT400 hubs. Stars J20S rims, Sapim Leader spokes

TIRES Schwalbe G-One Bite, 28x2.00".

reflective tape

16.5"(M), 18.0"(L)

E-BIKE SYSTEM SHIMANO STEPS E7000 - Middle

Drive Unit

MOTOR SHIMANO STEPS E7000, 36V, 250W.

BATTFRY DARFON, 36V, 504 Wh, frame mount DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER DARFON 2A Smart charger

# **eXR** 6070 TOURING

MATTE BLACK/SILVER



FRAME Alu X6 Ultralite, Sport e-MTB

Geometry, Smooth Welding, Integrated battery, Boost Thru Axle 12x148 mm, Inner cable routing

SR Suntour NEX-E25NLO, Tapered,

Coil, QR Type, 63mm travel

CRANKSET SHIMANO FC-E6100

SHIFTER

WHEELSET

**TIRES** 

SIZE

MOTOR

REAR DERAILLEUR SHIMANO DEORE RD-M6000

Shadow Plus

SHIMANO DEORE SL-M6000-R

RapidFire Plus, 10-speed

BRAKES SHIMANO BL-MT401/BR-MT400. hydraulic disc brake, SHIMANO

BL-MT400/BR-MT400, hydraulic

disc brake

SHIMANO MT400 hubs, Stars J20S

rims. Sapim Zinc spokes

Schwalbe G-One Bite, 28x2.00",

reflective tape

17.0"(M), 19.0"(L), 21.0"(XL) E-BIKE SYSTEM

SHIMANO STEPS E6100 - Middle Drive Unit

SHIMANO STEPS E6100, 36V, 250W,

BATTERY DARFON, 36V, 504 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER DARFON 2A Smart charger CHARGER CYCLES 1000/60% of original capacity



**eXR** 6070 LADY TOURING

MATTE BLACK/TURQUOISE/SILVER

FRAME Alu 6061 Double Butted, Sport e-MTB

Geometry, Smooth Welding, Semi integrated battery, Inner cable routing

SR Suntour NEX-E25NLO, Tapered,

Coil, QR Type, 63mm travel

CRANKSET SHIMANO FC-E6100

SHIMANO DEORE RD-M6000

Shadow Plus

SHIFTER SHIMANO DEORE SL-M6000-R

RapidFire Plus, 10-speed

SHIMANO BL-MT401/BR-MT400

hydraulic disc brake, SHIMANO

BL-MT400/BR-MT400, hydraulic

disc brake

WHEELSET SHIMANO MT400 hubs, Stars J20S

rims. Sapim Zinc spokes

TIRES Schwalbe G-One Bite, 28x2.00",

reflective tape

SIZE 16.5"(S), 18.0"(L)

BRAKES

E-BIKE SYSTEM SHIMANO STEPS E6100 - Middle

Drive Unit

MOTOR SHIMANO STEPS E6100, 36V, 250W,

BATTERY DARFON, 36V, 504 Wh, frame mount DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER DARFON 2A Smart charger

1000/60% of original capacity



# **eRX** 690 TOURING



# **eRX** 690 LADY TOURING



MATTE BLACK/REFLECTIVE SILVER

Alu 6061 Double Butted, Sport e-MTB Geometry, Smooth Welding, Semi integrated FRAME

battery, Inner cable routing

RockShox Paragon Gold RL, 1-1/8", Air, 65mm travel

SHIMANO FC-E6100 CRANKSET

REAR DERAILLEUR SHIMANO SLX RD-M7000 Shadow Plus

SHIFTER SHIMANO SLX SL-M7000-R RapidFire Plus, 11-speed SHIMANO BL-MT401/BR-MT400, hydraulic disc brake BRAKES

WHEELSET SHIMANO TX505 hubs, Stars J20S rims, Sapim Leader spokes

TIRES Schwalbe G-One Bite, 28x2.00", reflective tape

SIZE 15.5"(S), 17.5"(M), 19"(L), 21"(XL)

E-BIKE SYSTEM SHIMANO STEPS E7000 - Middle Drive Unit MOTOR SHIMANO STEPS E7000, 36V, 250W, 60Nm

BATTERY SHIMANO STEPS, BT-E8010, 36V, 504 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO EC-E6002 2A

CHARGER CYCLES 1000/60% of original capacity

Alu 6061 Double Butted, Sport e-MTB Geometry, Smooth Welding, Semi integrated FRAME

battery, Inner cable routing

RockShox Paragon Gold RL, 1-1/8", Air, 65mm travel

SHIMANO FC-E6100 CRANKSET

REAR DERAILLEUR SHIMANO SLX RD-M7000 Shadow Plus

SHIMANO SLX SL-M7000-R RapidFire Plus, 11-speed SHIFTER

SHIMANO BL-MT401/BR-MT400, hydraulic disc brake, SHIMANO BL-MT400/BR-BRAKES

MT400, hydraulic disc brake

WHEELSET SHIMANO TX505 hubs, Stars J20S rims, Sapim Leader spokes

TIRES Schwalbe G-One Bite, 28x2.00", reflective tape

SIZE 15.5"(S), 17.5"(M), 19"(L), 21"(XL)

E-BIKE SYSTEM SHIMANO STEPS E7000 - Middle Drive Unit MOTOR SHIMANO STEPS E7000, 36V, 250W, 60Nm

BATTERY SHIMANO STEPS, BT-E8010, 36V, 504 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO EC-E6002 2A CHARGER CYCLES 1000/60% of original capacity

### **eRX** 670 TOURING



FRAME Alloy 6061 Double Butted, Sport eMTB Geometry, Smooth Welding, SHIMANO

STEPS ready, Semi integrated battery, Inner Cable Routing

SR SUNTOUR NEXE25NLO.700C/63

CRANKSET SHIMANO FC-E6100

SHIMANO DEORE RD-M6000 Shadow Plus REAR DERAILLEUR

SHIFTER SHIMANO DEORE SL-M6000-R RapidFire Plus. 10-speed

BRAKES SHIMANO MT200

WHEELSET SHIMANO TX505 hubs. Stars J20S rims. Sapim Zinc spokes

TIRES Schwalbe G-One Bite, 28x2.00", reflective tape

SIZE 19.0"(L), 21.5"(XL)

E-BIKE SYSTEM SHIMANO STEPS E6100 - Middle Drive Unit MOTOR SHIMANO STEPS E6100, 36V, 250W, 60Nm

BATTERY SHIMANO STEPS, BT-E8014, 36V, 418 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

FORK

FORK

CHARGER SHIMANO EC-E6002 2A CHARGER CYCLES 1000/60% of original capacity

# **eRX** 670 LADY TOURING



CHARGER CYCLES 1000/60% of original capacity

Alu 6061 Double Butted, Sport e-MTB Geometry, Smooth Welding, Semi integrated FRAME

battery, Inner cable routing SR SUNTOUR NEXE25NL0.700C/63

CRANKSET SHIMANO FC-E6100

REAR DERAILLEUR SHIMANO DEORE RD-M6000 Shadow Plus

SHIFTER SHIMANO DEORE SL-M6000-R RapidFire Plus, 10-speed

BRAKES SHIMANO MT200

WHEELSET SHIMANO TX505 hubs, Stars J20S rims, Sapim Zinc spokes

TIRES Schwalbe G-One Bite, 28x2.00", reflective tape

SIZE 16.5"(S), 18.0"(L)

E-BIKE SYSTEM SHIMANO STEPS E6100 - Middle Drive Unit MOTOR SHIMANO STEPS E6100, 36V, 250W, 60Nm

BATTERY SHIMANO STEPS, BT-E8014, 36V, 418 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO FC-F6002 2A

### **eRX** 650 TOURING



MATTE BLACK/DARK SILVER/LIME

Alu 6061 Double Butted, Sport e-MTB Geometry, Smooth Welding, Semi integrated FRAME

battery, Inner cable routing

FORK SR Suntour NEX-DS, 1-1/8", Coil, QR Type, 63mm travel

CRANKSET SHIMANO FC-E5010

REAR DERAILLEUR SHIMANO ALIVIO RD-M4000-SGS Shadow

SHIFTER SHIMANO ALTUS SL-M315-8R RapidFire Plus. 8-speed

BRAKES SHIMANO MT200

WHEELSET SHIMANO TX505 hubs. Stars J20S rims, Sapim Zinc spokes

TIRES Schwalbe G-One Bite, 28x2.00", reflective tape

SIZE 19.0"(L), 21.5"(XL)

E-BIKE SYSTEM SHIMANO STEPS E5000 - Middle Drive Unit MOTOR SHIMANO STEPS E5000, 36V, 250W, 40Nm

BATTERY SHIMANO STEPS, BT-E8014, 36V, 418 Wh, frame mount DISPLAY

SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO EC-E6002 2A CHARGER CYCLES 1000/60% of original capacity

### **eRX** 650 LADY TOURING



FRAME Alu 6061 Double Butted, Sport e-MTB Geometry, Smooth Welding, Semi integrated

battery, Inner cable routing

SR Suntour NEX-DS, 1-1/8", Coil, QR Type, 63mm travel

CRANKSET SHIMANO FC-E5010

REAR DERAILLEUR SHIMANO ALIVIO RD-M4000-SGS Shadow

SHIFTER SHIMANO ALTUS SL-M315-8R RapidFire Plus, 8-speed

BRAKES SHIMANO MT200

WHEELSET SHIMANO TX505 hubs. Stars J20S rims, Sapim Zinc spokes

TIRES Schwalbe G-One Bite, 28x2.00", reflective tape

SIZE 16.5"(S), 18.0"(L)

E-BIKE SYSTEM SHIMANO STEPS E5000 - Middle Drive Unit

MOTOR SHIMANO STEPS E5000, 36V, 250W, 40Nm

BATTERY SHIMANO STEPS, BT-E8014, 36V, 418 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO FC-F6002 2A

### **eRX** 630 TOURING



MATTE BLACK/DARK SILVER/RED

Alu 6061 Double Butted, Sport e-MTB Geometry, Smooth Welding, Semi integrated FRAME

battery, Inner cable routing

FORK eRX 630 28", Alloy/hi-ten rigid, Ahead 1-1/8", QR Type

CRANKSET SHIMANO FC-E5010

SHIMANO ALIVIO RD-M4000-SGS Shadow REAR DERAILLEUR

SHIFTER SHIMANO ALTUS SL-M315-8R RapidFire Plus. 8-speed

BRAKES SHIMANO MT200

WHEELSET SHIMANO TX505 hubs, Stars J20S rims, Sapim Zinc spokes

TIRES Schwalbe G-One Bite, 28x2.00", reflective tape

SIZE 19.0"(L), 21.5"(XL)

E-BIKE SYSTEM SHIMANO STEPS E5000 - Middle Drive Unit MOTOR SHIMANO STEPS E5000, 36V, 250W, 40Nm

BATTERY SHIMANO STEPS, BT-E8014, 36V, 418 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

FORK

CHARGER SHIMANO EC-E6002 2A CHARGER CYCLES 1000/60% of original capacity

# **eRX** 630 LADY TOURING



MATTE BLACK/ANTHRACITE/PINK

FRAME Alu 6061 Double Butted, Sport e-MTB Geometry, Smooth Welding, Semi integrated

battery, Inner cable routing eRX 630 28", Alloy/hi-ten rigid, Ahead 1-1/8", QR Type

CRANKSET SHIMANO FC-E5010

REAR DERAILLEUR SHIMANO ALIVIO RD-M4000-SGS Shadow

SHIFTER SHIMANO ALTUS SL-M315-8R RapidFire Plus, 8-speed

BRAKES SHIMANO MT200

WHEELSET SHIMANO TX505 hubs, Stars J20S rims, Sapim Zinc spokes

TIRES Schwalbe G-One Bite, 28x2.00", reflective tape

SIZE 16.5"(S), 18.0"(L)

E-BIKE SYSTEM SHIMANO STEPS E5000 - Middle Drive Unit MOTOR SHIMANO STEPS E5000, 36V, 250W, 40Nm

BATTERY SHIMANO STEPS, BT-E8014, 36V, 418 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO FC-F6002 2A CHARGER CYCLES

1000/60% of original capacity

### **eRX** 610 TOURING



MATTE SLATE GREY/BLACK

Alu 6061 Double Butted, Sport e-MTB Geometry, Smooth Welding, Semi integrated FRAME

battery, Inner cable routing

FORK eRX 630 28", Alloy/hi-ten rigid, Ahead 1-1/8", QR Type

CRANKSET SHIMANO FC-E5010

SHIMANO ALIVIO RD-M4000-SGS Shadow REAR DERAILLEUR

SHIFTER SHIMANO ALTUS SL-M315-8R RapidFire Plus. 8-speed

BRAKES SHIMANO MT200

WHEELSET SHIMANO TX505 hubs, Stars J20S rims, Sapim Zinc spokes

TIRES Schwalbe Impac Dualpac, 28x1.75", Reflective tape

SIZE 19.0"(L), 21.5"(XL)

E-BIKE SYSTEM SHIMANO STEPS E5000 - Middle Drive Unit MOTOR SHIMANO STEPS E5000, 36V, 250W, 40Nm

BATTERY SHIMANO STEPS, BT-E8014, 36V, 418 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO EC-E6002 2A CHARGER CYCLES 1000/60% of original capacity

### **eRX** 610 LADY TOURING



MATTE SLATE GREY/LIGHT GREY/PINK

FRAME Alu 6061 Double Butted, Sport e-MTB Geometry, Smooth Welding, Semi integrated

battery, Inner cable routing

SR Suntour NEX-E25DS, 1-1/8", Coil, QR Type, 63mm travel

CRANKSET SHIMANO FC-E5010

REAR DERAILLEUR SHIMANO ALIVIO RD-M4000-SGS Shadow

SHIFTER SHIMANO ALTUS SL-M315-8R RapidFire Plus, 8-speed

BRAKES SHIMANO MT200

WHEELSET SHIMANO TX505 hubs, Stars J20S rims, Sapim Zinc spokes

TIRES Schwalbe Impac Dualpac, 28x1.75", Reflective tape

SIZE 16.5"(S), 18.0"(L)

E-BIKE SYSTEM SHIMANO STEPS E5000 - Middle Drive Unit MOTOR SHIMANO STEPS E5000, 36V, 250W, 40Nm

BATTERY SHIMANO STEPS, BT-E8014, 36V, 418 Wh, frame mount

DISPLAY SHIMANO SC-E7000, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO FC-F6002 2A







MATTE SILVER

Alloy 6061 Double Butted, Sport eMTB Geometry, Smooth Welding, SHIMANO STEPS ready, Semi integrated battery, Inner Cable Routing FRAME

FORK SR Suntour NEX-DS, 1-1/8", Coil, QR Type, 50mm travel

SHIMANO FCE6100,170MM CRANKSET

REAR DERAILLEUR SHIMANO DEORE RD-M610 Shadow

SHIFTER SHIMANO DEORE SL-M6000-R RapidFire Plus, 10-speed SHIMANO BL-MT200/BR-MT200, hydraulic Disc Brake brake BRAKES WHEELSET SHIMANO M3050 hubs, Stars J19ZK rims, Sapim Leader spokes

TIRES CST Xpedium Ampero, 700x38C, reflective tape

SIZE 48cm, 53cm, 58cm

E-BIKE SYSTEM SHIMANO STEPS E6100 - Middle Drive Unit MOTOR SHIMANO STEPS E6100, 36V, 250W, 60Nm BATTERY DARFON, 36V, 504 Wh, frame mount SHIMANO SC-E6100, Clamp band DISPLAY

SPEED LIMIT 25km/h

CHARGER SHIMANO EC-E6002 2A CHARGER CYCLES 1000/60% of original capacity

FRAME Alloy 6061 Double Butted, Sport eMTB Geometry, Smooth Welding, SHIMANO

STEPS ready, Semi integrated battery

FORK SR Suntour NEX-DS, 1-1/8", Coil, QR Type, 50mm travel

CRANKSET SHIMANO FCE6100,170MM

REAR DERAILLEUR SHIMANO DEORE RD-M610 Shadow

SHIFTER SHIMANO DEORE SL-M6000-R RapidFire Plus, 10-speed BRAKES SHIMANO BL-MT200/BR-MT200, hydraulic Disc Brake brake WHEELSET SHIMANO M3050 hubs, Stars J19ZK rims, Sapim Leader spokes

TIRES CST Xpedium Ampero, 700x38C, reflective tape

SIZE 46cm, 50cm

E-BIKE SYSTEM SHIMANO STEPS E6100 - Middle Drive Unit MOTOR SHIMANO STEPS E6100, 36V, 250W, 60Nm BATTERY DARFON, 36V, 504 Wh, frame mount DISPLAY SHIMANO SC-E6100, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO EC-E6002 2A



FRAME

Alloy 6061 Double Butted, Sport eMTB Geometry, Smooth Welding, SHIMANO

STEPS ready, Semi integrated battery

FORK SR Suntour NEX-DS, 1-1/8", Coil, QR Type, 50mm travel

CRANKSET SHIMANO FCE6100,170MM

REAR DERAILLEUR SHIMANO DEORE RD-M610 Shadow

SHIFTER SHIMANO DEORE SL-M6000-R RapidFire Plus, 10-speed SHIMANO BL-MT200/BR-MT200, hydraulic Disc Brake brake BRAKES WHEELSET SHIMANO M3050 hubs. Stars J19ZK rims. Sapim Leader spokes

TIRES CST Xpedium Ampero, 700x38C, reflective tape

SIZE 46cm, 50cm

E-BIKE SYSTEM SHIMANO STEPS E6100 - Middle Drive Unit MOTOR SHIMANO STEPS E6100, 36V, 250W, 60Nm

BATTERY SHIMANO STEPS, BT-E8010, 36V, 504 Wh, frame mount

DISPLAY SHIMANO SC-E6100, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO STEPS 4A

CHARGER CYCLES 1000/60% of original capacity

SST 500 LADY

SR Suntour NEX-DS, 1-1/8", Coil, QR Type, 50mm travel

STEPS ready, Semi integrated battery, Inner Cable Routing

Alloy 6061 Double Butted, Sport eMTB Geometry, Smooth Welding, SHIMANO

FORK

CRANKSET SHIMANO FCE6100,170MM

REAR DERAILLEUR SHIMANO DEORE RD-M610 Shadow

SHIFTER SHIMANO DEORE SL-M6000-R RapidFire Plus, 10-speed BRAKES SHIMANO BL-MT200/BR-MT200, hydraulic Disc Brake brake WHEELSET SHIMANO M3050 hubs, Stars J19ZK rims, Sapim Leader spokes

TIRES CST Xpedium Ampero, 700x38C, reflective tape

SIZE 48cm, 53cm, 58cm

E-BIKE SYSTEM SHIMANO STEPS E6100 - Middle Drive Unit MOTOR SHIMANO STEPS E6100, 36V, 250W, 60Nm

BATTERY SHIMANO STEPS, BT-E8010, 36V, 504 Wh, frame mount

SHIMANO SC-E6100, Clamp band DISPLAY

SPEED LIMIT 25km/h

FRAME

CHARGER SHIMANO STEPS 4A CHARGER CYCLES 1000/60% of original capacity





MATTE BLACK

# **SST** 300 LADY

MATTE BLACK/TURQUOISE/SILVER



FRAME Alloy 6061 Double Butted, Sport

eMTB Geometry, Smooth Welding, SHIMANO STEPS ready, Semi

integrated battery

SR Suntour NEX-DS, 1-1/8", Coil, QR

Type, 50mm travel

CRANKSET SHIMANO FCE6100,170MM

REAR DERAILLEUR SHIMANO DEORE RD-M610 Shadow

SHIFTER SHIMANO DEORE SL-M6000-R RapidFire Plus, 10-speed

BRAKES SHIMANO BL-MT200/BR-MT200.

hydraulic Disc Brake brake

WHEELSET SHIMANO M3050 hubs, Stars J19ZK

rims, Sapim Leader spokes

TIRES CST Xpedium Ampero, 700x38C,

reflective tape

46cm, 50cm

E-BIKE SYSTEM SHIMANO STEPS E6100 - Middle

Drive Unit

MOTOR SHIMANO STEPS E6100, 36V, 250W,

BATTERY DARFON, 36V, 504 Wh, frame mount DISPLAY SHIMANO SC-E6100, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO EC-E6002 2A



E5000

### **DRIVE UNIT**

2,5kg

### MAX TORQUE 40Nm

### MAX SUPPORT

### 200%

## POWER-ASSIST MODES Eco | Normal | High

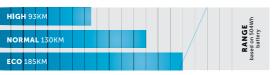
### ---

### RANGE 185km\*

\*In Eco-mode and based on 504Wh (watt-hour) battery.

### RELAX AND RIDE

Our most affordable yet lightest e-bike system yet, the E5000 is specifically designed to lend a helping hand to urban commutes. Whether it's cycling to work, riding the kids to school, picking up groceries or going for a spin with your friends, the E5000 offers the ideal level of support to silently boost your day-to-day activities – thanks to its integrated drivetrain and fully customisable power-assist. Elegantly built for pure comfort and relaxation.



Based on Shimano original test results: flat paved road with riding speed of 23km/h and rider weight of 80kg



### DRIVE UNIT

2,76kg

MAX TORQUE 60Nm (Sportive) 50Nm (Comfort)

### MAX SUPPORT

200%

### POWER-ASSIST MODES Eco | Normal | High

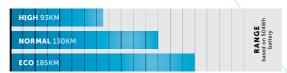
RANGE

185km\*

\*In Eco-mode and based on 504Wh (watt-hour) battery.

### THROUGH THE CITY AND BEYOND

The most versatile e-bike system in our collection, the E6100 is packed with high-tech features. It's designed for everything from busy traffic commuting to leisurely trips through the countryside – and is always ready to give you an uphill boost. The near-silent 250-watt drive unit comes in two versions: one for trekking and one for city riding. Travel anywhere your heart desires, knowing you'll arrive fresh and invigorated.



Based on Shimano original test results: flat paved road with riding speed of 23km/h and rider weight of 80kg

# Service & warranty

### ALWAYS THERE

As sure as wheels turn, bikes need fine-tuning from time to time. The more fun you have, the more parts like your chain and brake pads will wear out. But replace them promptly and your bike will serve you well and give you pleasure for many years to come. That's why it's reassuring to know that a Shimano dealer is never far away. Whether you're e-biking through your hometown or hitting the hills or mountains somewhere in Europe, support is always around the corner.

- Shimano Quality Standard
- 2-year warranty on all components including battery
- Dedicated user-friendly software platform for e-bike set-up
- Fast, high-quality service anywhere in the world





44.



FRAME

FORK

BRAKES

TIRES

BATTERY

Alu 6061, SSC Lady Low Entry, Trekking Geometry, SHIMANO STEPS

ready, Disc Brake, IDK dropout

SR Suntour NEX-DS, 1-1/8", Coil, QR Type, 50mm travel

CRANKSET SHIMANO FCE6100,170MM SHIFTER SWE6000A1L,SWITCH

SHIMANO BL-MT200/BR-MT200.

hydraulic Disc Brake brake

WHEELSET SHIMANO SG-C6061/M3050 hubs. Stars J19ZK rims, Sapim Leader

spokes

CST Xpedium Ampero, 700x38C,

reflective tape

SIZE 46cm, 50cm, 54cm

E-BIKE SYSTEM SHIMANO STEPS E6100 - Middle

Drive Unit

MOTOR SHIMANO STEPS E6100, 36V, 250W,

SHIMANO STEPS, BT-E6001, 36V.

504 Wh, rear carrier mount

DISPLAY SHIMANO SC-E6100, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO STEPS 4A

CHARGER CYCLES 1000/60% of original capacity

**SSC** 200



MATTE BLACK/DARK SILVER/RED

CHARGER CYCLES 1000/60% of original capacity

FRAME

FORK

CRANKSET

SHIFTER

BRAKES

TIRES

MOTOR

**BATTERY** 

DISPLAY SPEED LIMIT

CHARGER

SIZE

WHEELSET

E-BIKE SYSTEM

FRAME Alu 6061, SSC Lady Low Entry, Trekking Geometry, SHIMANO STEPS ready, Disc

Alu 6061, SSC Lady Low Entry, Trekking Geometry, SHIMANO STEPS ready, Disc

SHIMANO NEXUS C3001/ONE1 hubs, Stars J19ZK rims, Sapim Leader spokes

Brake, IDK dropout

Brake, IDK dropout

46cm, 50cm, 54cm

SHIMANO EC-E6002 2A

25km/h

SR SUNTOUR NEXP700C/50

SHIMANO FCE5010,170MM

SHIMANO NEXUS SL-C3000-7 RevoShift, 7-speed

CST Xpedium Ampero, 700x38C, reflective tape

SHIMANO STEPS, BT-E6001, 36V, 504 Wh, rear carrier mount

MAGURA HS11, hydraulic cantilever brake

SHIMANO STEPS E5000 - Middle Drive Unit

SHIMANO STEPS E5000, 36V, 250W, 40Nm

SHIMANO SC-E6100, Clamp band

FORK SR Suntour NEX-DS, 1-1/8", Coil, QR Type, 50mm travel

CRANKSET SHIMANO FCE5010,170MM

SHIFTER SHIMANO NEXUS SL-C3000-7 RevoShift, 7-speed

SHIMANO BL-MT200/BR-MT200, hydraulic Disc Brake brake BRAKES

WHEELSET SHIMANO NEXUS C3001/TX505 hubs, Stars J19ZK rims, Sapim Leader spokes

TIRES CST Xpedium Ampero, 700x38C, reflective tape

SIZE 46cm, 50cm, 54cm

E-BIKE SYSTEM SHIMANO STEPS E5000 - Middle Drive Unit MOTOR SHIMANO STEPS E5000, 36V, 250W, 40Nm

**BATTERY** SHIMANO STEPS, BT-E6001, 36V, 504 Wh, rear carrier mount

DISPLAY SHIMANO SC-E6100, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO EC-E6002 2A CHARGER CYCLES 1000/60% of original capacity



MATTE BLACK/DARK SILVER/RED

# **SSC** 100

MATTE BLACK/SILVER



FRAME

FORK

WHEELSET

Alu 6061, SSC Lady Low Entry, Trekking Geometry, SHIMANO STEPS ready, Disc Brake, IDK dropout

Alloy 6061 T6, e-Sport Geometry,

CRANKSET SHIMANO FCE-5010

SHIMANO NEXUS SL-C3000-7 SHIFTER

RevoShift, 7-speed

SHIMANO BL-MT200/BR-MT200, BRAKES hydraulic Disc Brake brake

SHIMANO NEXUS C3001/TX505 hubs, Stars J19ZK rims, Sapim

Leader spokes

TIRES CST Xpedium Ampero, 700x38C, reflective tape

46cm, 50cm, 54cm SIZE

E-BIKE SYSTEM SHIMANO STEPS E5000 - Middle Drive Unit

MOTOR SHIMANO STEPS E5000, 36V, 250W,

BATTERY SHIMANO STEPS, BT-E6000, 36V, 418 Wh, rear carrier mount

DISPLAY SHIMANO SC-E6100, Clamp band

SPEED LIMIT 25km/h

CHARGER SHIMANO STEPS 1.8A CHARGER CYCLES 1000/60% of original capacity





# Superior accessories for those who care and for those who don't. Durable, solid, superbly designed by bikers - just for a biker like you!



ONE1 accessories are compatible with all Superior bikes and let customize their look and usage. They are designed to complement your bike configuration, are easy to use and mount. We want you to enjoy your bike, have fun during your rides and feel safe and cared!



ONE1 offers you bike parts and accessories which are thoroughly thought by the crew who have had more than 20-year experience in bike making. We don't know your riding style but we know what is important to feel good on a bike.





ONE1 satisfies the needs of all types of riders: racers, commuters, everyday riders, travellers and adventurers, offering the right choices instead of compromises.

### **CLOTHES**

Protection, comfort, function and look

Superior clothes are visible - equipped with reflective elements to make you seen on the road, they also look good so no-one goes past you uninterested. They protect you from the weather conditions and give you comfort you need to stay on a bike as long as you want to. Designed by bikers for bikers. They are stylish and made of high quality functional materials and equipped with all the premium extras, which you overlook at the first sight, like waterproof pockets, zipped pockets for valuables, YKK zippers, silicone bands to keep cuffs and rear in place.











#### 1. MTB-XC JERSEY SHORT SLEEVE

Made of premium fabrics, equipped with reflective logos at each side, MTB crosscountry jerseys have flattering cut, which feels good while on and off the bike. Lightweight and breathable, with YKK zipper, three rear pockets and additional waterproof zipped pocket to keep your valuables safe, Superior jersey is a great choice for your rides.

#### 3. TRAIL JERSEY SHORT SLEEVE

Made of lightweight and flexible fabric, it features reflective logos and a rear pocket. Casual and loose fit will make you feel great while riding your bike and after it while relaxing with friends.

#### E DID CHODTC DOTTOM LIN

SUPERIOR

The bottom layer designed specially to fit loose Race pants. They have additional cargo space at the rear and at sides. Made of lightweight and breathable fabrics, they provide comfort and hygienic feel. Designed to stay in place inside Race pants thanks to additional pullers.

### 2. RACE PANTS LOOSE

Designed to withstand dust and mud and crashes, Superior race pants are made of light and durable fabrics. Equipped with YKK zipper and side pockets to allow to get inside liner cargo pants. Designed to fit LINER cargo pants, they are adjustable at the waist with Velcro strap and represent loose casual trail fit to make you feel relaxed during your rides and after them.

#### 4. MTB BIB SHORT

Combine luxurious fabrics and premium seamless fit with reflective elements, XC pro bib shorts will give you unrivalled comfort and performance. Designed for racing, they will be a great companion during long distance rides.







### 1. TRAIL PRO

Helmet is designed for all-mountain riders that demand the balance of style, protection and ventilation. Internal air channels are combined with open intake and exhaust ports to maximize ventilation. Under visor channels promote airflow to prevent fogging of your eyewear.

#### 3. MTB RACE

Helmet meets racers' needs without any compromises, provides all the features you want in a lightweight and stylish package. Easy fit adjusting system works for a secure and comfortable fit.

#### 5. MTB FUN

It is an everyday helmet with 19 vents that keep your head cool. Comfortable fitting retention systems and lightweight construction makes it ready for any adventure.

#### 7. F.L.Y

Junior helmet delivers fit, function, safety and style. It offers the latest in head protection technology, an easy to adjust fit system, and 13 vents for breathability. Ready for anything the trail throws to your way.

#### 2.TRAI

It is a full coverage helmet ideal for all-mountain riders who demand superior protection in hard conditions. Hard shell feature protection in impact areas giving riders the confidence they need to charge harder.

### 4. MTB SPORT

Head protection for mountain bikers looking for a stylish and great fitting helmet. The helmet features extended coverage at the back of the head for additional protection, internal air channels and 24 vents to keep riders cool. Easy fit adjusting system works for a secure and comfortable fit.

#### CROSSRIDE

It is the e-bike helmet for a clean, modern look and urban-friendly cruising. Compatible with R.Light 50 for extra safety during night trips.

#### 8 RACER

A helmet designed to keep up with today's young chargers. It helps kids enjoy their first rides well equipped with rear coverage and durable construction. And because style matters - the helmet comes in cool bright colours.













#### 1. BAGS

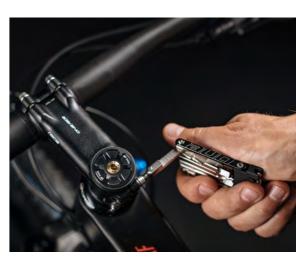
Bicycle bags are essential for storage of basic bicycle equipment and valuables. In ONE1 bicycle bags you can carry multitool, tube, tyre repair kit, levers, phone, keys, wallet, credit card or cash.

### 2. LIGHTS

Extremely important part of equipment in low light conditions. In any circumstances: during an all-night ride or a way back home in the evening, ONE lights are easily mounted and last long providing safety and visibility.

#### 3. CYCLE COMPUTERS

ONE1 cycle computers measure your daily performance and distance travelled. Intuitive and easy to operate they are good helpers for every trip.



#### 4. PUMPS

ONE1 offers large service pumps as well as minipumps. Whichever you choose they are essential tools that should not be missing in any bicycle workshop and a jersey pocket. Every ONE pump fits any kind of bicycle valves, they are durable and effective.

### 5. MULTITOOLS

The absolute 'must have' for every rider. A large selection of different keys can help eliminate most of the problems encountered, such as tightening a loose screw, flat tyre, and even a torn chain.









### 1. WATER BOTTLE CAGES

Lightweight and durable bottle cages for a secure fit in the frame. Never again lose your bottle during a fast descent!

#### 2. WATER BOTTLES

Hydration is important during every ride. ONE1 bottles are made from BPA free materials. They are very flexible and easy to drink through a wide valve.

#### 3. LOCKS

The bicycle lock helps protect your bike against unwanted theft. ONE1 offers a wide assortment of locks by U-shackle locks, lock-chain combinations, folding locks, cable and chain locks with varying levels of security depending on the conditions in which you move.

#### 4. KICKSTANDS

Strong and high-quality kickstand helps to safely park your bike in every situation.

### 5. DROPER SEAT POST

With the adjustable saddle height, the technical passages have never been so easy and safe. The telescopic seat post will change your riding style completely.









### FOLLOW US:

facebook: SuperiorBikesOfficial

instagram: Superior\_bikes

youtube: Superior Bikes Official

web: superiorbikes.eu

The specific details of this brochure do not apply to any particular product supplied or offered for sale. Manufacturers reserve the right to vary specifications, including colours, with or without notice at such times in such manner as deemed appropriate. Major as well as minor changes may be involved. Every effort, however, is made to ensure the accuracy of the particulars contain in this brochure. Consult your Dealer for details regarding the specifications of any featured product. This publication shall not constitute - under any circumstances whatsoever - an offer by the Company to any individual. All sales are made by the Distributor or Dealer subject to and with the benefit of the standard Conditions of Sale and Warranty provided by the Distributor or Dealer, copies of which may be obtained upon request. While efforts are made to ensure specification accuracy, brochures are prepared and printed several months in advance of distribution and consequently cannot always immediately reflect either changes in specification or in some isolated cases the provision of a particular feature. Customers are always advised to discuss specific details with the supplying Dealer, especially if a selection is dependent upon one of the features advertised. Read the owner's manual thoroughly. Get to know your bireyled and its capabilities.

\* Bike and frame weights are based off Superior Bikes pre-production painted frames at time of publication. Weights may vary in final production.

### #BEFASTER

Superior is registered trade mark of BIKE FUN International

> Areál Tatry 1445/2 742 21 Kopřivnice

www.superiorbikes.eu