



CROSS



In the offer of e-bikes MOUNTAIN, CROSS, TREK, CITY, FOLD

For each model you can choose **several types of batteries with different capacities and ranges – at least two, some even four!**

As well as super-premium electric bike models with SHIMANO motors



So, what other news can you look forward to?

We present you with our comprehensive offer of MTF e-bikes for the year 2023. A total of 76 models of e-bikes for men and women, in different frame sizes, in exclusive designs, with mid and rear motors, with optional batteries.

This season, you can also choose from several types of batteries for electric bikes (at least two, and now up to four for some models), which differ in capacity and range per charge, for greater convenience. Choosing the most powerful integrated battery on the market with a capacity of 25 Ah will allow you to travel up to 200 km on a single charge!

MTF electric bikes feature a range of premium components such as batteries **Samsung** Shimano, new mid-motors Shimano Steps EP8, Bafang M510, M410, hydraulic disc brakes Shimano, suspension forks ZOOM Vaxa (air) and SR Suntour, premium tyres Maxxis, colour LCD displays with USB charging and much more.

MTF e-bikes are assembled exclusively in the Czech Republic and Taiwan. Everything is hi ghly skilled manual labor carried out under the supervision of our staff. During assembly all components are checked several times for functionality, including the wiring of the entire electrical system.





New SHIMANO AND BAFANG motors

This year, you can also find new mid-motors on our selected mountain, cross and trek e-bikes.

Shimano Steps EP8

Compared to its predecessor, the use of a magnesium alloy on the motor body has reduced the weight by 300 g to an incredible 2.6 kg. Torque has been increased to 85 Nm and internal resistance has been reduced by 36%. As a result, the engine offers almost no resistance when driving without assistance. The software has also changed. For each riding mode (ECO, Trail, Boost plus Walk mode for assisted e-bike handling), the level of assistance, torque and motor response speed can be individually set. You can also set up two different profiles for this engine in case you are sharing it. Everything can also be controlled via the Shimano E-Tube mobile app.



The range includes models with premium Shimano Steps EP8 motors and the new M510 and M410 motors from Bafang.

Bafang M510

The most powerful motor in its class with a maximum output of 750 W. It is 20% more powerful than its closest competitors. It has a torque of 95 Nm – and that's a lot of torque! Maximum cadence support is extended to 120 rpm. It is half a kilogram lighter than its predecessor M500, weighing 2.9 kg. Weight has been reduced thanks to several design changes, most notably a new magnesium housing. The engine software has been reconfigured for smoother starts. The sensitive torgue sensor helps to make the power delivery smoother and more natural. The engine optimally doses power according to the rider's pedalling force. You'll appreciate the smooth, ierk-free operation, especially in steep hills or short turns. The number of levels of motor assistance remains at 5

Bafang M410

This motor is an improved version of its predecessor called M400, also well known as Max Drive. This motor delivers a maximum power of 500 W and has a torque of 80 Nm. Compared to the M400 engine, its successor is 18% more powerful. The weight was also reduced here (to 3.4 kg). This is the most commonly used mid-drive, which also has the advantage of a slightly lower price. Thanks to the torsion sensor, it delivers power smoothly, which you'll appreciate especially on harder uphills.

Mountain MTF e-bikes





Premium components, top engines

E-bikes are especially suitable for off-road and cycling paths. The offer will satisfy everyone: from the adrenaline junkie to those who prefer a more touristic approach to riding an e-bike.

We offer only electric bikes with mid-drive motors. Two models feature premium Shimano Steps EP8 motors; the others include, for example, the most powerful motors from Bafang M510 with a maximum power of 750 W and a torque of 95 N.m or another new addition to the range, the M410 motors.

Because they are used in more difficult terrain, emphasis is placed on the selection of quality components. For example, you can rely on air forks **ZOOM Vaxa** with 120 mm travel, lockable from the handlebars, hydraulic disc brakes Shimano BR-MT 401, 11-speed derailleurs Shimano Deore, tyres Maxxis and more.

In addition to the classic fixed-frame e-bikes, the Xtreme 9.4 full-suspension carbon model is also available for those who want maximum comfort when riding off-road. You can choose electric bikes for men and women, in frame sizes from 16" to 21" with wheels with a diameter of 27.5" or 29".

Among MTF e-bikes, you can also find for the first time a model in the SUV category, which has been on the rise lately. It is a mountain e-bike with geometry adapted for the mounting of mudguards with a rack, which are fitted to the bike from the factory.

m mid-motors Shimano Steps EP8 and Bafang M510.

XTREME 9.4 – full suspension carbon Mid-motor Bafang M510

All-suspension carbon e-bike for demanding users who want to enjoy riding on difficult terrain. Wheel diameter 29" Frame size 19" and 21" Shifters Shimano Deore RD-M5100 Shifting Shimano Deore SL-M5100, 11 speeds Air fork ZOOM VAXA RLO Air, 120 mm travel, lockable from handlebars Rear shock absorber ZOOM EXA 588RL, 150/33 mm, air Hydraulic disc brakes Shimano BR-MT401 Tyres Maxxis Rekon 29 x 2.40 Saddle MTF NoPressure Sport Controls on colour LCD display (5 levels of assistance)



SAMSUNG BATTERIES TO CHOOSE FROM: 1 14 Ah (600 Wh) – RANGE up to 120 km 2 10 Ah (430 Wh) – RANGE up to 80 km





MOUNT 11.4

SHIMANO BATTERY STEPS TO CHOOSE FROM:

17,5 Ah (630 Wh) – RANGE up to 150 km 2 **14 Ah** (504 Wh) – RANGE up to 110 km

Mid-motor Shimano EP8

Mountain e-bike with Shimano EP8 mid-motor and Shimano Steps battery fully integrated in the frame. A model with top-quality components for the toughest terrain. Wheel diameter 29" Frame size 19" and 21" Shifters Shimano Deore RD-M5100 Gears Shimano Deore SL-M5100, 11 speeds Air fork ZOOM VAXA HLO Air, 120 mm travel, lockable from handlebars Hydraulic disc brakes CLARKS M4, 4-piston caliper Cranks Shimano, length 170 mm Tyres CST Jack Rabbit 29 x 2,25 Saddle MTF NoPressure Sport Controls on colour LCD display Shimano STEPS SC-EM800 (3 levels of assistance) with wireless connection to mobile phone or tablet via Shimano E-tube app







MOUNT 11.4 W

SHIMANO BATTERY STEPS TO CHOOSE FROM:

Women's mountain e-bike with Shimano EP8 mid-motor and Shimano Steps battery fully integrated in the frame. A model with high-end components suitable for the toughest terrain. Wheel diameter 29" Frame size 16" and 18" Shifters Shimano Deore RD-M5100 Shifting Shimano Deore SL-M5100, 11 speeds Air fork ZOOM VAXA HLO Air, 120 mm travel, lockable from handlebars Hydraulic disc brakes CLARKS M4, 4-piston caliper Cranks Shimano, length 170 mm Tyres CST Jack Rabbit 29 x 2,25 Saddle MTF NoPressure Sport Controls on colour LCD display Shimano STEPS SC-EM800 (3 levels of assistance) with wireless connection to mobile phone or tablet via Shimano E-tube app



Mid-motor Shimano EP8

17,5 Ah (630 Wh) – RANGE up to 150 km 2 **14 Ah** (504 Wh) – RANGE up to 110 km







MOUNT 8.4

SAMSUNG BATTERIES TO CHOOSE FROM:

25 Ah (900 Wh) – RANGE up to 200 km **17,5 Ah** (630 Wh) – RANGE up to 140 km **2 20 Ah** (720 Wh) – RANGE up to 160 km

Mid-motor Bafang M510

2 14,5 Ah (522 Wh) – RANGE up to 110 km

A premium mountain e-bike for lovers of sporty riding - a 29er that can stand up to even the toughest terrain. Wheel diameter 29" Frame size 19" and 21" Shifters Shimano Deore RD-M5100 Shifting Shimano Deore SL-M5100, 11 speeds Air fork ZOOM VAXA RLO Air, 120 mm travel, lockable from handlebars Hydraulic disc brakes Shimano BR-MT401 Tyres Maxxis Rekon 29 x 2,40 Saddle MTF NoPressure Sport Controls on colour LCD display with USB charging (5 levels of assistance) Free kickstand







HILL 8.4 W

SAMSUNG BATTERIES TO CHOOSE FROM:

Women's mountain e-bike with high-end components and a powerful Bafang M510 mid-motor. Wheel diameter 27.5" Frame size 16" and 18" Shifters Shimano Deore RD-M5100 Shifting Shimano Deore SL-M5100, 11 speeds Air fork ZOOM VAXA RLO Air, 120 mm travel, lockable from handlebars Hydraulic disc brakes Shimano BR-MT401 Tyres Maxxis Forekaster **27.5 x 2.35** Saddle **MTF NoPressure Sport** Controls on **colour LCD display** with USB charging (5 levels of assistance) Free kickstand



Mid-motor Bafang M510

25 Ah (900 Wh) – RANGE up to 200 km **2 14,5 Ah** (522 Wh) – RANGE up to 110 km **17,5 Ah** (630 Wh) – RANGE up to 140 km **4 20 Ah** (720 Wh) – RANGE up to 160 km







MOUNT 7.4

SAMSUNG BATTERIES TO CHOOSE FROM:

25 Ah (900 Wh) – RANGE up to 200 km **17,5 Ah** (630 Wh) – RANGE up to 140 km **2 20 Ah** (720 Wh) – RANGE up to 160 km

14,5 Ah (522 Wh) – RANGE up to 110 km

Mid-motor Bafang M510

A mountain e-bike for lovers of sporty riding - a 29" powered by the new Bafang M510 mid-motor. Wheel diameter 29" Frame size 19" and 21" Shifters Shimano Alivio RD-M3100 Shifting Shimano Alivio SL-M3100, 9 speeds Suspension fork SR SUNTOUR XCM RLO, 100 mm travel, lockable from handlebars Hydraulic disc brakes Shimano BR-MT201 Tyres Maxxis Rekon 29 x 2,40 Saddle MTF NoPressure Sport Controls on colour LCD display with USB charging (5 levels of assistance) Free kickstand







SUV 6.4

SAMSUNG BATTERIES TO CHOOSE FROM:

Popular SUV category mountain e-bike with a mid-motor and geometry adapted for mounting fenders with rack. The bike is equipped with these components from the factory. Wheel diameter 29" Frame size 19" and 21" Shifters Shimano Alivio RD-M3100 Shifting Shimano Alivio SL-M3100, 9 speeds Suspension fork SR SUNTOUR XCM RL0, 100 mm travel, lockable from handlebars Hydraulic disc brakes Shimano BR-MT201 Tyres Maxxis Rekon 29 x 2.40 Saddle MTF NoPressure Sport Controls on colour LCD display with USB charging (5 levels of assistance) Free kickstand and lights





Mid-motor Bafang M410

20 Ah (720 Wh) – RANGE up to 160 km 2 14,5 Ah (522 Wh) – RANGE up to 110 km 17,5 Ah (630 Wh) – RANGE up to 140 km 🛛 25 Ah (900 Wh) – RANGE up to 200 km





MOUNT 6.4

SAMSUNG BATTERIES TO CHOOSE FROM:

20 Ah (720 Wh) – RANGE up to 160 km **17,5 Ah** (630 Wh) – RANGE up to 140 km / **25 Ah** (900 Wh) – RANGE up to 200 km

14,5 Ah (522 Wh) – RANGE up to 110 km

Mid-motor Bafang M410

Mountain e-bike with mid-drive motor and 29" wheels suitable for harder terrain and trails. Wheel diameter 29" Frame size 19" and 21" Shifters Shimano Alivio RDM3100 Shifting Shimano Alivio SL-M3100, 9 speeds Suspension fork SR SUNTOUR XCM RL0, 100 mm travel, lockable from handlebars Hydraulic disc brakes Shimano BR-MT201 Tyres Maxxis Rekon 29 x 2,40 Saddle MTF NoPressure Sport Controls on colour LCD display with USB charging (5 levels of assistance) Free kickstand







MOUNT 6.4 W

SAMSUNG BATTERIES TO CHOOSE FROM:

Women's mountain e-bike in a sleek black and pink design with a mid-drive motor. Wheel diameter 29" Frame size 17" and 19" Shifters Shimano Alivio RD-M3100 Shifting Shimano Alivio SL-M3100, 9 speeds Suspension fork SR SUNTOUR XCM RLO, 100 mm travel, lockable from handlebars Hydraulic disc brakes Shimano BR-M1201 Tyres Maxxis Rekon 29 x 2,40 Saddle MTF NoPressure Sport Controls on colour LCD display with USB charging (5 levels of assistance) Free kickstand



Mid-motor Bafang M410

20 Ah (720 Wh) – RANGE up to 160 km 2 14,5 Ah (522 Wh) – RANGE up to 110 km 17,5 Ah (630 Wh) – RANGE up to 140 km 🛛 25 Ah (900 Wh) – RANGE up to 200 km



HILL 6.4

SAMSUNG BATTERIES TO CHOOSE FROM:

20 Ah (720 Wh) – RANGE up to 160 km **17,5 Ah** (630 Wh) – RANGE up to 140 km 4 **25 Ah** (900 Wh) – RANGE up to 200 km

Mid-motor Bafang M410

14,5 Ah (522 Wh) – RANGE up to 110 km

Mountain e-bike for men and women with 27.5" wheels. Wheel diameter 27,5" Frame size 18" and 20" Shifters Shimano Alivio RD-M3100 Shifting Shimano Alivio SL-M3100, 9 speeds | Suspension fork SR SUNTOUR XCM RLO, 100 mm travel, lockable from handlebars | Hydraulic disc brakes Shimano BR-MT201 | Tyres Maxxis Forekaster 27,5 x 2.35 | Saddle MTF NoPressure Sport Controls on colour LCD display with USB charging (5 levels of assistance) Free kickstand







MOUNT 5.4

SAMSUNG BATTERIES TO CHOOSE FROM:

The Bafang M200 mid-engined 29er is designed especially for cyclists who prefer a more touring style of riding. Wheel diameter **29**" Frame size **19**" and **21**" Shifters **Shimano Altus** RD-M2000 Shifting Shimano Altus SL-M2010, 9 speeds Suspension fork SR SUNTOUR XCT HLO, 100 mm travel Hydraulic disc brakes Shimano BR-MT201 Tyres CST Patrol 29 x 2.40 Saddle MTF NoPressure Sport Controls on clear LCD display (5 levels of assistance) Free kickstand





Mid-motor Bafang M200

14,5 Ah (522 Wh) – RANGE up to 110 km 2 **17,5 Ah** (630 Wh) – RANGE up to 140 km **20 Ah** (720 Wh) – RANGE up to 160 km 4 **25 Ah** (900 Wh) – RANGE up to 200 km





Cross MTF e-bikes



HILL 5.4 W

SAMSUNG BATTERIES TO CHOOSE FROM:

14,5 Ah (522 Wh) – RANGE up to 110 km 2 17,5 Ah (630 Wh) – RANGE up to 140 km **20 Ah** (720 Wh) – RANGE up to 160 km **4 25 Ah** (900 Wh) – RANGE up to 200 km

Mid-motor Bafang M200

Women's mountain e-bike with Bafang M200 mid-motor suitable especially for cycling trails and paved roads. Wheel diameter **27.5**" Frame size **16**" and **18**" Shifters **Shimano Altus** RD-M2000 Shifting Shimano Altus SL-M2010, 9 speeds Suspension fork SR SUNTOUR XCT HLO, 100 mm travel Hydraulic disc brakes Shimano BR-MT201 Tyres CST Patrol 27.5 x 2.40 Saddle **MTF NoPressure Sport** Controls on clear **LCD display** (5 levels of assistance) Free kickstand







Off-road and on-road. Versatile use.

Cross electric bikes are suitable for both off-road and on-road use. They're great to ride on bike paths or paved roads, and fit well on the road thanks to the narrower tires. Their use is simply broad. You can easily attach a rack and fenders to both men's and women's 28" cross bikes.

You'll find rear hub motors, hydraulic disc brakes **Tektro**, shifters Shimano Altus, suspension forks Zoom, suspension seats or colour LCD displays. These are electric bikes more suitable for tourist style riding and relaxed trips.

Here, too, you can choose from several battery types with different capacities and ranges (up to 200 km). All are fully integrated into the frame.

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Convenient control

Colour LCD display you set the level of engine support on it and it also serves as a bike computer.







E-bikes **CROSS**

CROSS 4.4

SAMSUNG BATTERIES TO CHOOSE FROM:

14,5 Ah (522 Wh) – RANGE up to 110 km 2 17,5 Ah (630 Wh) – RANGE up to 140 km **20 Ah** (720 Wh) – RANGE up to 160 km 4 **25 Ah** (900 Wh) – RANGE up to 200 km

Motor Bafang in rear hub

Men's cross electric bike with universal use. Ideal for lighter terrain and on the road. Wheel diameter 28" Frame size 18" and 20" Shifters Shimano Altus RD-M310 Shifting Shimano Altus SL-M315, 3 x 8 speeds Shifter Shimano Tourney FD-TZ510 Suspension fork ZOOM, 50 mm travel Hydraulic disc brakes Tektro HD-E350 Tyres CST 700 x 45C Saddle MTF Comfort man Controls on colour LCD display (5 levels of assistance) Free kickstand and lights







CROSS 4.4 W

SAMSUNG BATTERIES TO CHOOSE FROM:

Women's electric cross bike with lowered top tube and easy entry. Wheel diameter 28" Frame size 17" and 19" Shifters Shimano Altus RD-M310 Shifting Shimano Altus SL-M315, 3 x 8 speeds Shifter Shimano Tourney FD-TZ510 Suspension fork ZOOM, 50 mm travel Hydraulic disc brakes Tektro HD-E350 Tyres CST 700 x 45C Saddle MTF Comfort lady Controls on **colour LCD display** (5 levels of assistance) Free kickstand and lights



Motor Bafang in rear hub

14,5 Ah (522 Wh) – RANGE up to 110 km 2 **17,5 Ah** (630 Wh) – RANGE up to 140 km **20 Ah** (720 Wh) – RANGE up to 160 km 4 **25 Ah** (900 Wh) – RANGE up to 200 km



E-bikes **CROSS**

Trek MTF e-bikes





Comfortable trips with maximum comfort

For all those who want to enjoy cycling in the saddle of an electric bike These are bikes for lovers of relaxed trips, especially on cycle paths and paved roads. Trekking e-bikes are great on asphalt, but not suitable for heavy terrain. They are fully equipped for recreational riding: mudguards, lights, rack or practical stand. Everything is included in the price of the e-bike, you don't have to buy anything extra.

We offer electric bikes with mid (new Bafang M410) and rear drives, premium components, optional batteries Samsung. For each trekking model, you can choose from four battery types with different capacities and ranges. When choosing 25 AH battery, the range is up to 200 km!

We have trekking e-bikes for men and women, in different frame sizes. All have a wheel diameter of 28". The frames are designed to make the ride as comfortable as possible. On the women's models, the top frame tube is lowered, making it easy to get on.

Optimal power dosage

New Bafang M410 mid-drive motor with 80 Nm of torque can be found on the 6.4 series trekking electric bikes.

(BAFANG)

ROAD 6.4

SAMSUNG BATTERIES TO CHOOSE FROM:

Men's trekking e-bike with a mid-drive motor suitable for longer trips on cycle paths and paved roads. Wheel diameter 28" Frame size 19" and 21" Shifters Shimano Alivio RD-M3100 Shifting Shimano Alivio SL-M3100, 9 speeds Suspension fork SR SUNTOUR NEX RLO, 63 mm travel, lockable from handlebars Hydraulic disc brakes Shimano BR-MT201 Tyres Maxxis **Ravager 700 x 40C** Saddle **MTF Comfort man** Controls on **colour LCD display** with USB charging (5 levels of assistance) Free kickstand and lights



Mid-motor Bafang M410

17,5 Ah (630 Wh) – RANGE up to 140 km 2 **14,5 Ah** (522 Wh) – RANGE up to 110 km **20 Ah** (720 Wh) – RANGE up to 160 km **4 25 Ah** (900 Wh) – RANGE up to 200 km



ROAD 6.4 W

SAMSUNG BATTERIES TO CHOOSE FROM:

17,5 Ah (630 Wh) – RANGE up to 140 km 2 14,5 Ah (522 Wh) – RANGE up to 110 km **20 Ah** (720 Wh) – RANGE up to 160 km 🛛 **25 Ah** (900 Wh) – RANGE up to 200 km

Mid-motor Bafang M410

Women's trekking e-bike with mid-drive motor and lowered top tube for easy mounting. Wheel diameter **28**" Frame size **17**" and **19**" Shifters **Shimano Alivio RD-M3100** Shifting Shimano Alivio SL-M3100, 9 speeds Suspension fork SR SUNTOUR NEX RLO, 63 mm travel, lockable from handlebars Hydraulic disc brakes Shimano BR-MT 201 Tyres Maxxis Ravager **700 x 400** Saddle **MTF Comfort lady** Controls on **colour LCD display** with USB charging (5 levels of assistance) Free kickstand and lights



ROAD 3.4

SAMSUNG BATTERIES TO CHOOSE FROM:

Trekking e-bike with rear hub motor and suspension saddle. Wheel diameter 28" Frame size 18" and 20" Shifters Shimano Altus RD-M310 Shifting Shimano Altus SL-M315, 3 x 8 speeds Shifter Shimano Tourney FD-TZ510 Lockable suspension fork ZOOM, 50 mm travel V-brakes TEKTRO 837AL Tyres CST 700 x 45C Saddle MTF Comfort man Controls on **colour LCD display** (5 levels of assistance) Free kickstand and lights





Motor Bafang in rear hub

14,5 Ah (522 Wh) – RANGE up to 110 km 2 **17,5 Ah** (630 Wh) – RANGE up to 140 km **20 Ah** (720 Wh) – RANGE up to 160 km **2 25 Ah** (900 Wh) – RANGE up to 200 km





City MTF e-bikes

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ROAD 3.4 W

SAMSUNG BATTERIES TO CHOOSE FROM:

14,5 Ah (522 Wh) – RANGE up to 110 km 2

Motor Bafang in rear hub

17,5 Ah (630 Wh) – RANGE up to 140 km **20 Ah** (720 Wh) – RANGE up to 160 km 🛛 **25 Ah** (900 Wh) – RANGE up to 200 km

Women's trekking e-bike with rear hub motor and full equipment for relaxed trips. Wheel diameter 28" Frame size 17" and 19" Shifters Altus RD-M310 Shifting Shimano Altus SL-M315, 3 x 8 speeds Shifter Shimano Tourney FD-TZ510 Lockable suspension fork ZOOM, 50 mm travel V-brakes TEKTRO 837AL Tyres CST 700 x 45C Saddle MTF Comfort lady Controls on **colour LCD display** (5 levels of assistance) Free kickstand and lights







Comfortable rides through towns and villages. For shopping or a short trip. Mid-engined for the city

Comfortable e-bikes for all generations, including seniors. They are at home on asphalt roads, suitable for city and countryside driving. You can use them reliably to go on a small shopping trip, a visit or a shorter relaxing trip without any stress. You can choose electric bikes with both mid and rear motors, with a wheel diameter of 28" or 26". For men and women.

All city e-bikes have comfortable saddles and a rack where you can attach a shopping basket. In the equipment you will also find mudguards, lights, bell, practical stand or leather grips for a more comfortable grip. The lack of a top frame tube makes them much easier to climb on.

Some models have the battery fully integrated in the frame, others are mounted on the carrier. Even with city e-bikes, you can choose from several types of batteries with different capacities and ranges.

Even among city electric bikes, you will find models with a mid-motor, namely the Bafang M200.





TOUR 5.4

SAMSUNG BATTERIES TO CHOOSE FROM: 1 14,5 Ah (522 Wh) – RANGE up to 110 km 2 10 Ah (360 Wh) – RANGE up to 60 km

Mid-motor Bafang M200

Premium city e-bike with a mid-drive motor and battery fully integrated in the frame. Wheel diameter 28" Frame size 17" and 19" Shifters Shimano Altus RD-M2000 Shifting Shimano Altus SL-M2010, 9 speeds Suspension fork SR SUNTOUR NEX RLO, 63 mm travel Hydraulic disc brakes Shimano BR-MT 201 Tyres Maxxis Rambler 700 x 40C Saddle MTF Comfort+ Controls on clear **LCD display** (5 levels of assistance) Free kickstand and lights

GRAND 2.4

City e-bike with a sleek design that has a battery integrated into the frame. Wheel diameter 26" Frame size 17" and 19" Shifters Shimano Tourney RD-TY300D Shifting Shimano SL-TX50, 7 speeds Suspension fork ZOOM, 45 mm travel V-brakes Tektro C310 Tyres CST 26 x 1.75 Saddle MTF Comfort+ Controls on LED display (5 levels of assistance) Free kickstand and lights





Motor Bafang in rear hub

SAMSUNG BATTERIES TO CHOOSE FROM: 1 14,5 Ah (522 Wh) – RANGE up to 110 km 2 10 Ah (360 Wh) – RANGE up to 60 km





TOUR 1.4

SAMSUNG BATTERIES TO CHOOSE FROM: 1 13 Ah (468 Wh) – RANGE up to 110 km 2 8,8 Ah (317 Wh) – RANGE up to 55 km

Motor Bafang in rear hub

City e-bike with battery on the carrier, suitable for both men and women. Wheel diameter **28**" Frame size **17**" and **19**" Shifters **Shimano Tourney RD-TY300D** Shifting **Shimano** SL-TX50, 7 speeds Suspension fork ZOOM, 45 mm travel V-brakes Tektro C310 Tyres CST 700 x 40C Saddle MTF Comfort+ Controls on LED display (5 levels of assistance) Free kickstand and lights

GRAND 1.4

City e-bike with easy entry suitable for people of smaller stature. Wheel diameter 26" Frame size 17" and 19" Shifters Shimano Tourney RD-TY300D Shifting Shimano SL-TX50, 7 speeds Suspension fork ZOOM, 45 mm travel V-brakes Tektro C310 Tyres CST 26 x 1.75 Saddle MTF Comfort+ Controls on LED display (5 levels of assistance) Free kickstand and lights





Motor Bafang in rear hub

SAMSUNG BATTERIES TO CHOOSE FROM: 1 13 Ah (468 Wh) – RANGE up to 110 km 2 8,8 Ah (317 Wh) – RANGE up to 55 km





Folding MTF e-bikes







They fit everywhere. Convenient and foldable in no time.

Folding bikes are gaining popularity in the electric bike segment. They are for everyone who wants a compact and comfortable electric bike for short rides. For everyone from teenagers to seniors, men and women alike. Just for everyone. These e-bikes can navigate through city traffic and are perfect for getting to work, school, or even a little shopping.

All models have a carrier for attaching a basket, and a practical kickstand when you want to park your bike for a while. The folding and unfoldingn of these electric bikes is very easy and takes only a moment. Anyone can do it. The folding bikes are particularly suitable for asphalt and paved roads. They are very easy to get on, which is why they are in demand even among the elderly and people of smaller stature. They are also popular with caravan or motorhome owners who take folding electric bikes with them on the road.

Choose from models with the battery fully integrated in the frame or behind the seat. For each, you can choose from two battery types with different capacities and ranges for added convenience.

Can be folded in a flash

The folded electric bike can be easily transported in the boot of a small car.

FOLD 3.4

SAMSUNG BATTERIES TO CHOOSE FROM:

Trendy folding bike with special frame geometry for travelling to work or school. Wheel diameter 20" | Frame size 15" | Shifter Shimano Tourney RD-TY300D | Shifting Shimano SL-RS45-R, 7 speeds Forks ZOOM V-brakes Tektro C310 Tyres CST 26 x 1,75 Saddle MTF Comfort+ Controls on LED display (5 levels of assistance) Free kickstand and lights



Motor Bafang in rear hub

10,5 Ah (378 Wh) – RANGE up to 70 km 2 **7 Ah** (252 Wh) – RANGE up to 50 km







FOLD 2.4

SAMSUNG BATTERIES TO CHOOSE FROM: 1 14 Ah (504 Wh) – RANGE up to 110 km 2 10 Ah (360 Wh) – RANGE up to 60 km

Motor Bafang in rear hub

Elegant folding e-bike with battery fully integrated in the frame. Wheel diameter 20" Frame size 15" Shifter Shimano Tourney RD-TY300D Shifting Shimano SL-RS45-R, 7 speeds Forks **ZOOM** V-brakes **Tektro C310** Tyres **CST 20 x 1.75** Saddle **MTF Comfort+** Controls on **LED display** (5 levels of assistance) Free kickstand and lights

FOLD 1.4

Model of a folding electric bike with battery behind the seat tube and rear motor. Wheel diameter 20" Frame size 15" Shifter Shimano Tourney RD-TY300D Shifting Shimano SL-RS45-R, 7 speeds Forks ZOOM V-brakes Tektro C310 Tyres CST 20 x 1,75 Saddle MTF Comfort+ Controls on LED display (5 levels of assistance) Free kickstand and lights









Motor Bafang in rear hub

SAMSUNG BATTERIES TO CHOOSE FROM: 1 13 Ah (468 Wh) – RANGE up to 100 km 2 8,8 Ah (317 Wh) – RANGE up to 55 km







MTF MAX 2 Motor in the rear wheel

LG BATTERIES: **10 Ah** (480 Wh) – RANGE up to 30 km

Unique electric scooter with wide wheels and defect-free tyres. Front and rear suspension Electric motor 500 W Max. speed 25 km/h Load capacity up to 150 kg Wide footplate for better stability Rear disc brake Speed control via accelerator lever located on the right side of the handlebars Front and rear LED light Optional purchase of extra seat Practical kickstand







MTF CITY 1

LG BATTERIES: **7,5 Ah** (270 Wh) – RANGE up to 25 km

Load capacity up to **110 kg** Front and rear **LED light** Practical kickstand

Practical electric scooter for urban traffic. Electric **motor 350 W** Max. speed **25 km/h**



Motor in the front wheel

Accessories

We also offer a wide range of accessories for MTF e-bikes: jerseys, leisure t-shirts and shorts, helmets, gloves, socks, electric bike rack for the car, drinking bottles, lights, locks, bags, bike computers, pumps, tools, cycling cosmetics and much more.

Helmets MTF 8 types on offer

Sizes S/M and L/XL | Miscellaneous color and various shapes | For men, women i children | INMOLD Technology | Perfect ventilation | Low weight | On some models removable visor and insect net









Cycling **bottles**

Volume 0.5 l or 0.75 l Two colour variants Top quality dutch-made

MTF



Bottle holder MTF Material: ultralight aluminium Mounting

option also for saddlebags or handlebars



on offer more than



Multi **tools** 14 in 1 Package contents:

Wrenches 8, 6, 5, 4, 3, 2.5 and 2 mm; screwdrivers valve for blowing with a pump; 2 mounting levers; storage box with 3 adhesive



Biking accessories 10 types on offer



Comprehensive care of the highest quality for all bikes from the proven Czech Carlson brand. We offer wheel, brake and chain cleaners, cleaning wipes, silicone oils and much more

Cyclocomputer, 19 functions

For electric bikes and classic **bikes** 2 variants including wireless Clear display with backlight option Easy to use with two buttons Tool-free installation Waterproof





Peruzzo Zephyr towbar mounted e-bike rack

Carrier for electric bikes on the towing bracket of a passenger car Carrying capacity 60 kg, for 2 e-bikes For maximum safety and theft protection **the rack** can be locked directly to the towbar thanks to the integrated lock Made of durable material with coated finish anti-scratch coating Ouick and easy installation tool-free thanks to quick-release system **Ramp** eliminates the need to lift electric bikes Carrier **can be** easily folded for free access to the trunk of your car Including complete brake and turn signals + registration plate holder

Made in ITALY

ACCESSORIES

All the accessories are available website at www.mountfield-export.com

Lock with holder

Lengths 100 and 180 cm Steel cable with a 12mm diameter

Lights MTF Various types of lights and flashers available **for all e-bikes and conventional bicycles** Front light MTF 1000 **USB** charging uminosity 1 000 lumens

Micro-USB cab

included

Cycling satchels

The offer includes carrier bags, handlebars, frame i under saddle of different shapes and sizes.

Satchel for rear carrier

Dimensions 30.5 x 16.5 x 21 cm Made of waterproof material Reinforced main compartment side zipped pocket



MTF **Pumps**

Foot pump with aluminium body

Large **pressure gauge** Universal double valve Height 60 cm

Aluminium mini pump with pressure gauge

Suitable for mounting on the frame Perfect fit to the valve Length 200 mm

Clothing MTF

Top quality is guaranteed by the connection to **Czech company KALAS** Sportswear, which has specialized in the production of cycling clothing for many years. It supplies jerseys not only for the general public, but also for professional teams. Among others, it provides jerseys for the Czech and British cycling teams.

Our catalogue includes women's, men's jerseys, shorts and shirts suitable for sports and leisure wear. Additionally, cycling gloves and socks.

MTF Elite jerseys (men's, women's)

Sizes S-XXXL Perfect sweat wicking thanks to Carbon X7 fabric Great breathability Elegant **design Reflective** silicone tape Three pockets on the back with a detachable and waterproof pocket for valuables

Functional leisure shirts MTF (men's, women's)

Sizes **S-XXXL** Suitable for sports and as leisurewear Made of quick-drying material MicroFit

MTF gloves (7 types)

The offer includes women's. men's i children's in different sizes and colours Inner side made of nonslip material Soft lining palms Outer side of the thumb made of soft terry cloth for wiping the nose



Double bag for rear carrier Satchel under the saddle

Dimensions 26 x 11 x 30 cm Volume 2x 18 Waterproof material



With a low battery **indicator** Suitable for **all types of bikes**

Set of USB charging LED lights

With pocket with zipper **3 sizes** Easy attachment









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MTF







Suitable for cycling and other sports Available in 3 sizes (35-38, 39-42, 43-45) Special thread with silver admixture absorbs odours



MTF multi-purpose shorts

Suitable for longer rides on a mountain or trekking bike (ideally in combination with MTF inner shorts) Functional and sporty Mavar material Adjustable waist width with velcro Two front zippered pockets **Reflective elements** for extra safety Can also be worn as casual shorts



