

**FOLD 1.0**

(13 Ah)

Frame	Alu 6061, size 15"
Motor	Bafang 250 W/max. 500 W, rear hub
Battery	Li-Ion 36 V/13 Ah (468 Wh) SAMSUNG
Driving distance	up to 110 km
Rear Derailleur	Shimano Tourney RD-TZ50
Front Derailleur	-
Gears	Shimano SL-TX50-7R, 7 speed
Fork	ZOOM
Brakes	TEKTRO V-brake with disconnect
Display	LED, 5 degrees of assistance
Tires	CST 20 x 1,75"
Loading capacity	120 kg
Weight	19,5 kg (incl. battery)

**TOUR 5.0**

(14 Ah)

Frame	Alu 6061, size 17"/19"
Motor	MAX drive 250 W (max. 500 W), middle hub
Battery	Li-Ion 36 V/14 Ah (504 Wh) SAMSUNG
Driving distance	up to 120 km
Rear Derailleur	Shimano Acera RD-3000-SGS
Front Derailleur	-
Gears	Shimano Acera SL-M3000, 9 speed
Fork	SR SUNTOUR L/O lockout switch - crown
Brakes	Hydraulic TEKTRO HD-M286
Display	Color LCD, 5 degrees of assistance
Tires	CST 28 x 1,60" (700x40C)
Loading capacity	120 kg
Weight	22,5 kg (incl. battery)

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Display	LED, 5 degrees of assistance
Tires	CST 26 x 1,75"
Loading capacity	120 kg
Weight	22,5 kg (incl. battery)

**GRAND 1.0 - POWER**

(15 Ah)

Frame	Alu 6061, size 17"/19"
Motor	Bafang 250 W/max. 500 W, rear hub
Battery	Li-Ion 36 V/15 Ah (540 Wh) SAMSUNG
Driving distance	up to 130 km
Rear Derailleur	Shimano Tourney RD-TZ50
Front Derailleur	-
Gears	Shimano SL-TX50-7R, 7 speed
Fork	ZOOM
Brakes	TEKTRO V-brake with disconnect
Display	LED, 5 degrees of assistance
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Mountfield reserves the right to change all information in this catalogue without prior notice. All information is for information only. Pictures and graphics are for illustration only. Errors in values and printing are subject to change.

**HOW DOES THE ELECTRIC BIKE WORK?**

It is not a motor bike which is propelled by itself. There is a need to pedal but you always can rely on the support of the electric-engine. It only depends on you how much assistance you want. We offer the electric bikes with the range of five gears of the engine support. Together with the recharge battery the engine is the core of the electric-bike and at the same time those two form the most expensive components. There is a range of both front and rear engine hubs.

You can choose from FIVE gears of the engine support:

- 1 As long as you want to get sweat and seek minimal support.
- 2 Engine already assists you more but your role of being a rider still prevails.
- 3 Suitable support for longer routes. Engine already becomes your true supporter.
- 4 This already is a sportier ride because you generate pace of a good level road cyclist.
- 5 You manage such ascent which you normally have difficulty to walk ☺

i The level of assistance is handled by the display on the handle bars. This is the LED or LCD display (the coloured version goes with the premium model) with + or - buttons handling either acceleration or deceleration of the engine support. Apart from the support choice the display offers a range of various like the most modern bike computer functionalities: speed, distance, ride time including even engine watt efficiency.

Made for Mountfield a.s.,
Czech Republic
export@mountfield.cz

Contact your dealer

Mountfield

ELECTRIC BIKES 2019



EN

MTF

E-BIKE for ALL!

**HILL 5.0**

(14 Ah)

Frame	Alu, size 18"/20"
Motor	MAX drive 250 W (max. 500 W), middle hub
Battery	Li-Ion 36 V/14 Ah SAMSUNG
Driving distance	up to 120 km
Rear Derailleur	Shimano Deore RD-M592-SGS
Front Derailleur	-
Gears	Shimano Deore SL-M590, 9 speed
Fork	SR SUNTOUR RL/O lockout switch - handlebar
Brakes	Hydraulic TEKTRO HD-M285
Display	Color LCD, 5 degrees of assistance
Tires	CST 27,5 x 2,25"
Loading capacity	120 kg
Weight	22 kg (incl. battery)

MTBLINE 29"



MOUNT 7.0
(17,5 Ah)

Frame Alu 6061, size 18"/20"
 Motor MAX drive 250 W (max. 500 W), middle hub
 Battery Li-Ion 36 V/17,5 Ah (630 Wh) SAMSUNG
 Driving distance up to 150 km
 Rear Derailleur Shimano Deore RD-M6000-SGS
 Front Derailleur -
 Gears Shimano Deore SL-M6000, 10 speed
 Fork SR SUNTOUR RL/O lockout switch - handlebar
 Brakes Hydraulic TEKTRO HD-M285
 Display Color LCD, 5 degrees of assistance
 Tires CST 29 x 2,25"
 Loading capacity 120 kg
 Weight 22 kg (incl. battery)

MTBLINE 29"



MOUNT 3.0
(14,5 Ah)

Frame Alu 6061, size 18"/20"
 Motor Bafang 250 W/max. 500 W, rear hub
 Battery Li-Ion 36 V/14,5 Ah (522 Wh) SAMSUNG
 Driving distance up to 120 km
 Rear Derailleur Shimano Altus RD-M310-SGS
 Front Derailleur Shimano Tourney FD-TX51-3
 Gears Shimano SL-M310, 3x 7 speed
 Fork SR SUNTOUR HL/O lockout switch - crown
 Brakes Disc mechanical TEKTRO MD-M280
 Display LCD, 5 degrees of assistance
 Tires CST 29 x 2,25"
 Loading capacity 120 kg
 Weight 22 kg (incl. battery)

CROSSLINE 28"



CROSS 5.0
(14 Ah)

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 Fork SR SUNTOUR RL/O lockout switch - handlebar
 Brakes Hydraulic TEKTRO HD-M285
 Display Color LCD, 5 degrees of assistance
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TREKINGLINE 28"



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 Fork SR SUNTOUR RL/O lockout switch - handlebar
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MTBLINE 27,5"



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 Tires CST 28 x 1,60" (700x40C)
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 Driving distance up to 120 km
 Rear Derailleur Shimano Altus RD-M310-SGS
 Front Derailleur Shimano Tourney FD-TX-51-3
 Gears Shimano SL-TX50, 3x 7 speed
 Fork ZOOM ML/O lockout switch - crown
 Brakes TEKTRO V-brake with disconnecter
 Display LCD, 5 degrees of assistance
 Tires KENDA 28 x 1,60" (700x40C)
 Loading capacity 120 kg
 Weight 22 kg (incl. battery)

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 Front Derailleur Shimano Tourney FD-TX-51-3
 Gears Shimano SL-TX50, 3x 7 speed
 Fork ZOOM 700C
 Brakes TEKTRO V-brake with disconnecter
 Display LCD, 5 degrees of assistance
 Tires KENDA 28 x 1,60" (700x40C)
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