



# Datasheet E-Power MTC 120

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## MTC 120

### E-Power MTC 120

Frame: Corratec E-Power MTC 120

Components: Bosch Performance Line CX

Size: 39, 44, 49, 54

Colors:



#### TECHNOLOGIES



#### DESCRIPTION

- The brandnew Mountain Cross Bike (MTC) – The perfect bike for every terrain.
- Rear light integrated in the luggage rack – Smart integration for a clean look.
- Shadow Edge Tube 2.0 – worldwide most stable and safest corratec E-Bike Frame.

#### FRAME

CM	A	B	C	D	E	F	G	H
39	590	130	67	74	1199	475	418	599
44	610	130	67	74	1219	475	438	599
49	625	140	67	74	1235	475	451	609
54	648	150	67	74	1259	475	471	618

#### EQUIPMENT

##### MAIN:

FRAME:	<b>Corratec E-Power MTC 120</b>
FORK:	<b>SR Suntour XCR 32 LOR Boost</b>
FULLY DAMPER:	<b>SR Suntour EDGE LOR Air Trunion</b>
BRAKES:	<b>Tektro HDM275 front</b> <b>Tektro HDM275 rear</b>
STEM:	<b>ZZYZX SL Alloy Stem</b>
HANDLEBAR:	<b>ZZYZX SL Alloy Handlebar</b>
SADDLE:	<b>ZZYZX Sport Saddle</b>
SEATPOST:	<b>ZZYZX SL Alloy Seatpost</b>

##### WHEELSET:

RIM:	<b>ZZYZX Cross Attack 29 Boost front</b> <b>ZZYZX Cross Attack 29 Boost rear</b>
TIRE:	<b>Schwalbe Johnny Watts 29" front</b> <b>Schwalbe Johnny Watts 29" rear</b>

##### DRIVE:

CHAINWHEEL:	<b>SRAM X-SYNC 2 34T</b>
CASSETTE:	<b>SRAM CS PG1210 11-50T</b>
REAR DERAILLEUR:	<b>SRAM SX Eagle</b>
SHIFT LEVERS:	<b>SRAM SX Eagle Single Click E Trigger</b>

##### SPECIAL:

CHAINWHEEL RATIO:	<b>1s; 34</b>
CASSETTE RATIO:	<b>12s; 11 13 15 17 19 22 25 28 32 36 42 50</b>
FORK SUSPENSION TRAVEL:	<b>120 mm</b>
SIZE BRAKE DISC:	<b>180 mm front</b> <b>180 mm rear</b>
ENGINE:	<b>BOSCH Performance Line CX</b>
BATTERY:	<b>BOSCH PowerTube 625Wh</b>
LIGHTS:	<b>Herrmans H-Black MR8</b>
REAR CARRIER:	<b>Massload Direct mount carrier</b>

Because of the problems in the delivery chain arising from the current COVID-19 situation, the bike can be delivered with modifications.

Rendering is for Reference only.