

CONWAY Electric SUV "Cairon SUV 5.0" Mod. 23

wave, 27,5", anthracite matt / black metallic, 12-speed SRAM "SX", 42 cm / S

RRP: €4,199.95

CONWAY's SUVs combine off-road capability and superior handling with an exciting driving experience and comfort. For even more riding fun, the developers have upgraded the “Cairon SUV 5.0” with a more powerful engine and the BOSCH “PowerTube” battery—which offers the longest range and is fully integrated into the Frame.With the four assistance levels of the powerful BOSCH “Performance CX” engine and the 11 gears of the SHIMANO “Deore” derailleur, you can easily adjust the assistance up to 25 km/h. The 750-Wh battery can either be removed from the bottom for charging, or you can simply leave it in the Frame and charge it via the Charging Socket on the left side of the Frame.To ensure top performance and comfort even on unpaved trails, the 58-mm-wide CONTI tires feature a fine tread pattern and, together with the 120-mm SUNTOUR Suspension Fork, effectively absorb the bumps of dirt and forest trails as well as cobblestones.The hydraulic disc brakes from TEKTRO (front and rear disc diameter: 180 mm) ensure the necessary safety during both fast downhill rides and in city traffic. The braking power can be finely controlled, yet it won’t let you down when you need it most. Thanks to fenders and a lighting system, every ride on the “Cairon SUV 5.0” can be extended into the late evening hours, no matter the weather.

Basic Data

EAN	4251971117822
MSRP:	€4,199.95
WEEE registration number	DE92509320
DST-Code	1B01
SB-Article	No
Bidex-Code	122010
Fedas-Code	155021
Brand/Supplier	CONWAY
Unit of measure:	PIECE
Weight	28.8 kg

Technical Data

Battery capacity	750.0 Wh
Bosch Smart System	yes
Brake system	hydraulic disc brake
Child Seat Approval	no
Colour designation	anthracite matt / black metallic
Drive	chain
Drive system	BOSCH Performance Line CX

Drive version	middle motor
E-bike	yes
Engine power	250 W
Features	electronic sliding aid , fender , suspension fork
Frame height	42 cm
Frame shape	wave
Frame size	S
Gears	12-speed
Gender	ladies
Main colour	grey
Material	aluminium
Model range	Cairon
Permissible system weight	140 kg
Secondary colour	black
Shifting name	12-Gang SRAM "SX"
Shifting type	derailleur shifting
Support	up to 25km/h
Trailer Approval	no
Transmission	1x 12-speed
Travel	120 mm
Type	SUV
Wheel size	27,5 "

Specifications

Battery	BOSCH "PowerTube 750", 750 Wh
Battery Lock	AXA "New Lock"
Chain / belt	SRAM "SX Eagle"
Chain ring / pulley	SRAM "X-Sync 2 Eagle", 36 teeth
Charger	BOSCH 4 A
Crank	MIRANDA "Classic", 165 mm, for Bosch Gen. 4, ISIS, Q:12, black
Derailleur hanger	CONWAY for WME Carbon, Xyron, RLC FS, Cairon SUV FS, from mod. 2020
Display	BOSCH "Kiox 300", 4-stages, remote control, push aid
Engine	BOSCH "Performance Line CX", max. 85 Nm
Fender	curana "Apollo 75"
Fork	SR SUNTOUR "SF19-XCM34-BOOST LOR",120 mm travel, Thru Axle
Frame	Intube Bosch, Gen. 4, BES3, aluminum, Wave Fullsuspension, 42 cm
Front brake	TEKTRO Disc Brakes "HD-M530", Post Mount
Front hub	FORMULA "DC-511", 15 x 110 mm, Thru Axle
Front light	CONTEC "DLUX 80 E+", 80 lux
Front rotor	TEKTRO "TR203-17", Ø 203 mm, 6-hole, 2.3 mm thick
Front tire	SCHWALBE "Johnny Watts", 60-584, Reflex
Grips	CONTEC "MERGE Mountain Straight", 140 mm, G-Link, black / gray

Handlebar	LEVELNINE "Trekking", 660 mm, Ø 31.8 mm
Headset	GLORY WHEEL "SIT3 Strummer", ZS56/28.6 / ZS56/40
Pedals	VP COMPONENTS "VPE-506"
Rear brake	TEKTRO Disc Brake "HD-M530", hydraulic, 2 pistons, for 2.3 mm brake rotors
Rear carrier	atranvelo "Commute Pro"
Rear derailleur	SRAM "SX Eagle"
Rear hub	FORMULA "EHL-148S", 12 x 148 mm Boost, Thru Axle, 6-hole
Rear light	CONTEC "TL-335 E-Stop", stop light
Rear rotor	TEKTRO "TR180-17", Ø 180 mm, 2.3 mm thick
Rear tire	SCHWALBE "Johnny Watts", 60-584, Reflex
Remote	BOSCH "BRC3600", LED Remote
Rims	RODI "Ready 30", 30-622, 32 holes, disc brake, easy eyelets, black
Saddle	Selle Royal "Vivo", Athletic
Seatpost	CONWAY, Ø 31.6 mm, 350 mm long, 15 mm offset
Sensor	Pedal pressure measuring im Motor + speed sensor
Shifting lever	SRAM "SX Eagle"
Spokes	Niro schwarz
Sprocket / pulley	SRAM "PG-1210", 11-50 teeth
Stands	URSUS "R81 - Wave Rear"
Stem	LEVELNINE "Adjustable", 1 1/8", 31,8mm handlebar clamp, 65mm long, black

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