

# CONWAY Electric SUV "Cairon SUV FS 6.0 Auto" (#1)

**wave, 27", rustred matt, 11-speed SHIMANO "Cues Di2", 46 cm / M**

## RRP: €5,299.95

Whether it’s city riding, forest trails, or a weekend getaway—the “Cairon SUV FS 6.0 Auto” adapts flexibly to your lifestyle. With an aluminum frame, 27" wheels, and 120 mm of suspension travel front and rear, you’ll enjoy comfort and stability on any terrain.Convenient: The HTM 2.0 front rack mount offers smart transport solutions; the bike is certified for child seats and trailers and is ready for the Range Extender to extend your rides. You’re also well-equipped digitally—thanks to BCM module readiness.All of this is perfectly complemented by the Bosch mid-drive motor with Smart System, an 800 Wh Battery (easily removable from the top), and the Shimano 11-speedderailleur—for reliable assistance and smooth gear shifts, no matter where you ride. When the going gets steeper, eMTB+ mode delivers extra power.Thanks to the intelligent Autoshift function, the Bosch engine and Rear Derailleur automatically select the optimal gear when you come to a stop—for a smooth, powerful start, just like an automatic transmission in a car.

### Basic Data

| | |
|---|---|
| **Supplier Article Number:** | BK26HA0520 |
| **EAN** | 4251971175907 |
| **MSRP:** | €5,299.95 |
| **WEEE registration number** | DE92509320 |
| **DST-Code** | 1B01 |
| **SB-Article** | No |
| **Bidex-Code** | 122010 |
| **Fedas-Code** | 155021 |
| **Brand/Supplier** | CONWAY |
| **Unit of measure:** | PIECE |
| **Weight** | 29.8 kg |

### Technical Data

| | |
|---|---|
| **Article type** | Electric SUV |
| **Battery capacity** | 800.0 Wh |
| **Bosch Smart System** | yes |
| **Brake system** | hydraulic disc brake |
| **Child Seat Approval** | yes |
| **Colour designation** | rustred matt |

| | |
|---|---|
| **Drive** | chain |
| **Drive system** | BOSCH Performance Line CX |
| **Drive version** | middle motor |
| **E-bike** | yes |
| **Engine power** | 250 W |
| **Features** | damper , electronic sliding aid , fender , suspension fork |
| **Frame height** | 46 cm |
| **Frame shape** | wave |
| **Frame size** | M |
| **Frame travel** | 120 mm |
| **Gears** | 11-speed |
| **Gender** | ladies |
| **Main colour** | red |
| **Material** | aluminium |
| **Model range** | Cairon |
| **Permissible system weight** | 140 kg |
| **Shifting name** | 11-Gang SHIMANO "Cues Di2" |
| **Shifting type** | derailleur shifting |
| **Support** | up to 25km/h |
| **Trailer Approval** | yes |
| **Transmission** | 1x 11-speed |
| **Travel** | 120 mm |
| **Type** | SUV |
| **Wheel size** | 27 " |

## Specifications

| | |
|---|---|
| **Battery** | BOSCH "Powertube 800", Lithium-Ionen mit BMS, HOR w. SOP Pivot |
| **Bottom bracket** | BOSCH |
| **Brake** | TEKTRO "HD-M535", 4/4-Kolben |
| **Brake lever** | TEKTRO "HD-M535" |
| **Chain / belt** | SHIMANO "CN-LG500" |
| **Chain ring / pulley** | MIRANDA "36T w Guard" |
| **Charger** | Bosch 4 A, BES3 |
| **Crank** | MIRANDA "Virage", Q12, 165mm |
| **Damper** | FOX "Float Rhythm", 2 Pos. |
| **Derailleur hanger** | 0347028/3 |
| **Display** | BOSCH "Kiox 300" |
| **Engine** | BOSCH Mittelmotor Gen.5 "Performance CX", 36 V, 250 W |
| **Fender** | CURANA "Apollo 75" |
| **Fork** | SUNTOUR "Mobie34 Air NLO", Boost, 120 mm |
| **Frame** | CONWAY Intube WaveFully Bosch, Alu |
| **Front hub** | SHIMANO "HB-TC500", 15 x 110 mm |

| | |
|---|---|
| **Front light** | HERRMANS "MR9" |
| **Front rotor** | TEKTRO "TR203-45, 203 mm |
| **Front tire** | SCHWALBE "Smart Sam", 60-584 |
| **Grips** | CONTEC "Tour Wing" |
| **Handlebar** | SATORI "Noir", 15° backsweep, 660 mm |
| **Headset** | ACROS "ZS56-ZS56", Blocklock |
| **Pedals** | VP "VPE-547P" |
| **Rear carrier** | MASSLOAD "MIK HD", inkl. Federklappe |
| **Rear derailleur** | SHIMANO "Cues RD-U8050 Di2", 11-speed |
| **Rear hub** | SHIMANO "FH-TC500", 12 x 148mm |
| **Rear light** | AXA "Juno E-Bike", Brake Light |
| **Rear rotor** | TEKTRO "TR180-45 2,3", 180 mm |
| **Rear tire** | SCHWALBE "Smart Sam", 60-584 |
| **Remote** | BOSCH "LED Remote" |
| **Rims** | CONWAY "TRYP 30" |
| **Saddle** | SELLE ROYAL "Vivo Moderat Ergo" |
| **Seatpost** | LIMOTEC "D1", 31,6 mm, 75 mm |
| **Sensor** | Pedal pressure measuring im Motor + speed sensor |
| **Shifting lever** | SHIMANO "SW-EN605" |
| **Spokes** | Niro |
| **Sprocket / pulley** | SHIMANO "CS-LG400-11", 11-50 Z. |
| **Stands** | URSUS "MOOI Plus", 40 mm |
| **Stem** | SATORI "Python ICR adjustable", 90mm |

## More product images










