



13ZEHN Cross Wave

Shimano Deore XT 11-speed / Bosch Performance Line CX / 625Wh / Disc

| Article | Inch | Frame size | Color |
|-----------|-------|-------------|-------------------|
| 102121742 | 27,5" | Wave, 50 cm | golden brown matt |
| 102121743 | 27,5" | Wave, 55 cm | golden brown matt |

Drive System

Motor

Bosch Performance Line CX, Gen. 4
36 Volt, mid-mounted motor
Output power 250 Watt

Display

Bosch Intuvia

Battery

Bosch frame battery fully integrated
Energy content: 625 Wh
Voltage: 36 Volt
Capacity: 16,7 Ah

Technical changes and changes in equipment reserved, color deviations possible.

| General | |
|-------------------------|--|
| Frame | Aluminum 6061, Bosch-Interface |
| Head set | Acros AZX-212 R5 |
| Fork | Suntour Mobie25 Coil, 100 mm travel with lockout |
| Shifting System | Shimano Deore XT RD-M8000, 11-speed |
| Derailleur | --- |
| Brakes | Shimano Deore BR-MT410 (front 180 mm / rear 180 mm) |
| Headlight | Busch & Müller IQ-XS-E, 70 LUX |
| Rear light | Herrmans, H-Trace |
| Carrier | Racktime Stand-it, IMM-system, with spring clamp front carrier |
| Saddle | Selle Royal Essenza |
| Seat post | Humpert Ergotec Atar, patent, 30,9 mm, 300 mm |
| Pedals | Marwi SP-823 |
| Kickstand | Comp Flex, rear kickstand |
| Chainguard | SKS Chainbow_E |
| Mudguard | SKS, plastic |
| Other | Abus Bordo folding lock keyed alike, permissible total weight 140 kg |
| Weight | 28,84 kg |
| Cockpit | |
| Stem | Humpert Ergotec Octopus 50, angle adjustable |
| Handlebars | Humpert Ergotec ergo handlebar, 630 mm |
| Grips | Ergon GP1, with clamp |
| Shift lever | Shimano Deore SL-M5100, I-Spec EV, 11-speed |
| Brake lever | Shimano Deore BL-M4100 |
| Wheels/Tires/Drivetrain | |
| Tires | Schwalbe Marathon Plus MTB, 57-584, reflex |
| Rims | Schürmann YAK 25 disc aluminum |
| Spokes | 2,0 mm, black |
| Front Hub | Shimano Alivio HB-MT400 |
| Rear Hub | Shimano Deore XT FH-M8000 |
| Sprocket | Shimano SLX, CS-M7000, 11-46 teeth |
| Chain | KMC E11 EPT Sport |
| Inner bearing | --- |
| Bottom bracket | Miranda aluminum, 170 mm, KMC chainring 38 teeth |
| Gear ratio (f:r) | front 38, rear: 11-46 |