



5NF Bosch Performance Line CX

Shimano Nexus 8-speed / Bosch Performance Line CX / 625Wh / Disc / Gates

| Article | Inch | Frame size | ColorAmount |
|-----------|-------|--------------|-------------|
| 102020801 | 27.5" | Gents, 50 cm | black matt |
| 102020802 | 27.5" | Gents, 55 cm | black matt |
| 102020803 | 27.5" | Gents, 60 cm | black matt |
| 102020805 | 27.5" | Wave, 47 cm | black matt |
| 102020806 | 27.5" | Wave, 50 cm | black matt |
| 102020807 | 27.5" | Wave, 55 cm | black matt |
| 102020811 | 27.5" | Gents, 50 cm | red matt |
| 102020812 | 27.5" | Gents, 55 cm | red matt |
| 102020813 | 27.5" | Gents, 60 cm | red matt |
| 102020815 | 27.5" | Wave, 47 cm | red matt |
| 102020816 | 27.5" | Wave, 50 cm | red matt |
| 102020817 | 27.5" | Wave, 55 cm | red matt |

| Allgemein | |
|-----------------|---|
| Frame | Aluminium 6061, Bosch-Interface |
| Head set | Acros AZX-212 R5 |
| Fork | Suntour Suspension fork, Mobie25 Coil |
| Shifting System | Shimano Nexus |
| Derailleur | --- |
| Brakes | Shimano BR-MT200 (180 mm) |
| Headlight | Busch&Müller Lumotec IQ-XS, 70 LUX |
| Rear light | Busch&Müller, Shine Evo LED |
| Carrier | frame-integrated, with Racktime system, with spring clamp |
| Saddle | Selle Royal Essenza |
| Seat post | Humpert, Atar, patent, Aluminium, 31,6 mm, 300 mm |
| Pedals | Aluminium, City/Trekking |
| Kickstand | Pletscher Comp Flex, rear stand |
| Chainguard | SKS Chainbow_E |
| Mudguard | Racktime Wingee, Aluminium |
| Other | --- |
| Weight | 27,6 kg |

| Cockpit | |
|-------------|---|
| Stem | Humpert Ergotec Octopus 50, adjustable angle, 31,8 mm |
| Handlebars | Humpert Ergotec City Cruiser |
| Grips | Ergon GP1 |
| Shift lever | Shimano Nexus |
| Brake lever | Shimano Altus, 3-finger brake lever |

| Laufrad/Reifen/Antrieb | |
|------------------------|--|
| Tires | Schwalbe Super Moto-X, 62-584, reflex |
| Rims | Schürmann YAK 25 Disc Aluminium hollow section rim |
| Spokes | 2 mm |
| Front Hub | Shimano HB-TX505 |
| Rear Hub | Shimano Alfine 8 speed free-wheeling hub |
| Sprocket | Gates CDX belt pulley, 22 tooth |
| Chain | Gates CDX drive belt |
| Inner bearing | --- |
| Bottom bracket | Lasco Aluminium 170 mm, with Gates CDX belt pulley, 46 tooth |
| Gear ratio (f:r) | front: 46, rear: 22 |

E-Bike Antriebssystem

Motor

Bosch Performance Line CX Gen 4

36 Volt, Mid-mounted motor

Output power 250 Watt

Display

Bosch Intuvia

Akku

Bosch Frame battery, fully integrated

Energy content: 625 Wh

Voltage: 36 Volt

Capacity: 17.4 Ah