

# MACINA MIGHTY

291 11 SI-CX51

1x11

SHIMANO  
XT

XL  
BIKE



~170 KG\*



17 19 21 22.5  
43 48 53 57  
cm



BIKE CATEGORY  
E2



TAPERED  
STEERER



GRAVITY  
CASTING



INTERNAL  
CABLE ROUTING



HYDRO  
FORM

**MOTOR** BOSCH DRIVE UNIT 36V-250W, 25km/h  
PERFORMANCELINE CX  
**BATTERY** Powerpack 13.4Ah - 500Wh  
**DISPLAY** Intuvia LCD Display, Remote w/Walkassist

**ITEM NO.** 798422xxx

**COLOUR** Black matt (grey+white)

**FRAME** Macina 29", Alloy  
Hardtail, boost 148mm  
Battery semi-integrated  
**FORK** Suntour AION 35 RLR, T, 15x110  
**BRAKE** Shimano Zee M640B 4-piston/ Rotor 203-180  
**SHIFTLEVER** Shimano Deore XT M8000-11 w/ Display  
**R. DERAILEUR** Shimano Deore XT M8000 shadow plus, DM

**SPROCKET** Shimano M7000-1111-46  
**WHEELSET** KTM Team Trail 29" Sunringle/DT350  
DT Swiss 350 classic - Boost 110/148  
**TIRE** Schwalbe Smart Sam +, Snake-skin,  
Addix - 57-622  
**SEATPOST** Ergotec Scalar, 10mm Offset- 30.9/400  
**WEIGHT** 22.2 kg with pedal

## GEOS



### MACINA MIGHTY 291

Size in cm / inch	Toptube length	Seat angle	Head angle	Headtube length	Chainstay length	Wheelbase	Stack	Reach	Standover height	BB drop
43 17	575	73,0°	70,5°	120	497	1132	618	400	791	62
48 19	589	73,0°	71,0°	125	497	1145	625	416	818	62
53 21	600	73,0°	71,0°	137	497	1164	636	431	847	62
57 22,5	643	73,0°	71,0°	150	497	1182	648	445	872	62