



## TX-400

Shimano Cues 22-speed / HS33

Article	Inch	Frame size	Color
102420031	26"	Gents, 47 cm	black olive matt
102420032	26"	Gents, 52 cm	black olive matt
102420033	26"	Gents, 57 cm	black olive matt
102420035	26"	Ladies, 45 cm	black olive matt
102420036	26"	Ladies, 50 cm	black olive matt

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

Category	Specification
General	<b>Frame</b> 25 CrMo 4, double butted
	<b>Head set</b> Ritchey Comp Logic V2
	<b>Fork</b> 26" 25CrMo 4
	<b>Shifting System</b> Shimano Cues RD-U6020-11, 11-speed
	<b>Derailleur</b> Shimano Cues FD-U8010, 2-speed
	<b>Brakes</b> Magura HS33, including Brakebooster
	<b>Headlight</b> Busch & Müller Lumotec IQ-XS, 70 LUX
	<b>Rear light</b> Busch & Müller, Toplight Mini Plus
	<b>Carrier</b> Tubus Cargo / Tubus Tara Lowirder
	<b>Saddle</b> Selle Royal Scientia
	<b>Seat post</b> Humpert Ergotec Skalar, patent, aluminum, 27.2 mm, 400 mm, safety level 6
	<b>Pedals</b> VP-196 aluminum
	<b>Kickstand</b> 0611, rear kickstand
	<b>Chainguard</b> Shimano chain guard
	<b>Mudguard</b> SKS A60, plastic
	<b>Other</b> max load 140 kg
	<b>Weight</b> 15.9 kg
Cockpit	<b>Stem</b> Humpert Ergotec Piranha 2, 31,8 mm, safety level 6
	<b>Handlebars</b> Humpert Ergotec Trekking, aluminum, 620 mm, safety level 6
	<b>Grips</b> Ergon GP3, with clamp and integrated Barends
	<b>Shift lever</b> Shimano Cues SL-U8000, 2-/11-speed, with gear indicator
	<b>Brake lever</b> Magura HS33
Wheels/Tires/Drivetrain	<b>Tires</b> Schwalbe Marathon Mondial, 50-559, reflex
	<b>Rims</b> Schürmann YAK19 Double Wall Alloy Rim, 36 holes
	<b>Spokes</b> Niro ED 2,34 mm
	<b>Front Hub</b> Shutter Precision PV-8, hub dynamo, 36 holes
	<b>Rear Hub</b> Shimano FH-QC400-HM, 36 holes
	<b>Sprocket</b> Shimano Cues CS-LG400, 11-speed, 11-45 teeth
	<b>Chain</b> Shimano CN-LG500
	<b>Inner bearing</b> Shimano BB-MT501B
	<b>Bottom bracket</b> Shimano Cues FC-U6010-2, 170 mm, Hollowtec II, 46/32 teeth
<b>Gear ratio (f:r)</b> 46/32 teeth : 11-45 teeth	