



## T-Randonneur Sport

Shimano Sora 27-speed / Disc

Article	Inch	Frame size	Color
102220401	28"	Gents, 52 cm	ebony matt
102220402	28"	Gents, 57 cm	ebony matt
102220403	28"	Gents, 62 cm	ebony matt

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

General	<b>Frame</b>	25 CrMo 4, double butted
	<b>Head set</b>	Ritchey Comp Logic V2
	<b>Fork</b>	28" aluminum Gabel
	<b>Shifting System</b>	Shimano Sora RD-R3000, 9-speed
	<b>Derailleur</b>	Shimano Sora FD-S3030, 3-speed
	<b>Brakes</b>	TRP Spyre (front 180 mm / rear 180 mm)
	<b>Headlight</b>	Busch & Müller Lumotec Avy, 40 LUX
	<b>Rear light</b>	Busch & Müller, Xeltec, integrated in the fender
	<b>Carrier</b>	---
	<b>Saddle</b>	Selle Italia SL X-Cross
	<b>Seat post</b>	Kalloy SP-DC1, patent, aluminum, 27,2 mm, 300 mm
	<b>Pedals</b>	Marwi SP-823
	<b>Kickstand</b>	Comp Zoom, rear kickstand
	<b>Chainguard</b>	---
<b>Mudguard</b>	SKS, plastic	
<b>Other</b>	maximum weight allowed 140 kg	
<b>Weight</b>	13,9 kg	
Cockpit	<b>Stem</b>	Levelnine, aluminum, a-head, 31,8 mm
	<b>Handlebars</b>	Levelnine Race Comp, aluminum, 440 mm
	<b>Grips</b>	Fizik Vento Solocush Tacky bar tape, 2,7 mm thick, black
	<b>Shift lever</b>	Shimano Sora ST-R3000, 3-/9-speed
	<b>Brake lever</b>	Shimano Sora ST-R3000, 3-/9-speed
Wheels/Tires/Drivetrain	<b>Tires</b>	Schwalbe Marathon Spicer Plus, 37-622, reflex
	<b>Rims</b>	Schürmann YAK19 Disc aluminum, 36 holes
	<b>Spokes</b>	Niro 2,0 mm
	<b>Front Hub</b>	Shutter Precision PL-8, hub dynamo, 36 holes
	<b>Rear Hub</b>	Shimano FH-TX505, Centerlock, 36 holes
	<b>Sprocket</b>	Shimano Alivio CS-HG400, 9-speed, 11-32 teeth
	<b>Chain</b>	KMC X9
	<b>Inner bearing</b>	Shimano Deore SM-BB52, for Hollowtech II, BSA
<b>Bottom bracket</b>	Shimano Sora FC-R3030, 170 mm, Hollowtech II, 50/39/30 teeth	
<b>Gear ratio (f:r)</b>	50/39/30 teeth : 11-32 teeth	