

2010

**boardman**  
 performance/design/quality

# /ROAD

## Specification & Geometry

	Comp SC	Comp	Team
<b>Frame</b>	Lightweight double butted aluminium	Lightweight double butted aluminium	Lightweight super butted aluminium
<b>Fork</b>	Lightweight carbon fibre fork with alloy steerer	Lightweight carbon fibre fork with alloy steerer	Ultralight carbon fibre monocoque
<b>Headset</b>	Semi integrated cartridge headset	Semi integrated cartridge headset	FSA Orbit integrated cartridge bearing
<b>Spacers</b>	Full carbon 4x5mm, 1x10mm	Full carbon 4x5mm, 1x10mm	Full carbon 4x5mm, 1x10mm
<b>Stem</b>	Ritchey OS 31.8mm	Ritchey OS 31.8mm	Ritchey OS 31.8mm
<b>Handlebars</b>	Ritchey OS 31.8mm	Ritchey OS 31.8mm	Ritchey OS 31.8mm
<b>Seatpost</b>	Ritchey 27.2mm	Ritchey 27.2mm	Ritchey Comp 27.2mm
<b>Saddle</b>	cboardman, Cro-Mo rails	cboardman, Cro-Mo rails	cboardman, Cro-Mo rails
<b>Brakes</b>	Tektro R730	Tektro R720	R580
<b>Shifters</b>	NA	Shimano Tiagra 9 speed	SRAM Rival 10 speed
<b>Rear Mech</b>	NA	Shimano 105	SRAM Rival
<b>Front Mech</b>	NA	Shimano Tiagra	SRAM Rival
<b>Cassette</b>	18T fixed & 18T single freewheel	Shimano HG50 12-25T	Shimano CS-5600 12-25T
<b>Chain</b>	Shimano 1/8"	Shimano HG53	SRAM PC-1030
<b>Chainset</b>	Truvativ Elita 48T	Truvativ Elita compact 50x36T	SRAM S350 compact 50x34T
<b>Bottom Bracket</b>	Truvativ GXP	Truvativ GXP	SRAM GXP
<b>Rims</b>	Mavic Open Sport Black 32H	Ritchey Pro 20H front, 24H rear	Ritchey Pro 20H front, 24H rear
<b>Hubs</b>	Cartridge bearings	Sealed bearings	Sealed bearings
<b>Spokes</b>	Stainless steel double butted black	Stainless steel double butted black	Stainless steel double butted black
<b>Tyres</b>	Continental Ultra Sport 700x23c	Continental Ultra Sport 700x23c	Continental Ultra Sport 700x23c
<b>Pedals</b>	Alloy platform, toe clips & straps	Alloy platform, toe clips & straps	NA
<b>Weight*</b>	19.1 lbs	19.5 lbs	18.1 lbs



### Measurement Key

- A – Top Tube (effective)
- B – Seat Tube (centre to top)
- C – Head Tube
- D – Seat Angle
- E – Head Angle
- F – Chainstay

Team Carbon	Pro Carbon	Pro Carbon Race Prepared
Ultralight unidirectional T700 carbon fibre monocoque	Ultralight unidirectional T800 carbon fibre monocoque	Ultralight unidirectional T800 carbon fibre monocoque
Ultralight carbon fibre monocoque	Ultralight carbon fibre monocoque	Ultralight carbon fibre monocoque
FSA Orbit integrated cartridge bearing	FSA Orbit integrated cartridge bearing	FSA Orbit integrated cartridge bearing
Full carbon 4x5mm, 1x10mm	Full carbon 4x5mm, 1x10mm	Full carbon 4x5mm, 1x10mm
Ritchey Comp OS 31.8mm	Ritchey WCS OS 31.8mm	Ritchey WCS OS 31.8mm
Ritchey Comp OS 31.8mm	Ritchey Pro OS 31.8mm	Ritchey WCS OS 31.8mm
Ritchey Comp 31.6mm	Ritchey WCS 31.6mm	Ritchey WCS carbon 31.6mm
cboardman, Cro-Mo rails	cboardman, titanium rails	cboardman, titanium rails
R580	SRAM dual pivot	SRAM Red
SRAM Rival 10 speed	SRAM Force 10 speed	SRAM Red 10 speed
SRAM Rival	SRAM Force	SRAM Red
SRAM Rival	SRAM Force	SRAM Red
Shimano CS-5600 12-25T	Shimano CS-5600 12-25T	SRAM OG-1090 12-25T
Shimano CN-5600	Shimano CN-5600	SRAM Red
SRAM S350 compact 50x34T	SRAM Force carbon fibre BB30, 53x39T	SRAM Red 53x39T
SRAM GXP	SRAM Force BB30	SRAM GXP
Ritchey Pro 20H front, 24H rear	Ritchey WCS 16H front, 24H rear	Zipp 404 carbon fibre
Sealed bearings	Sealed cartridge bearings	Zipp 404
Stainless steel double butted black	Stainless steel double butted black	Zipp 404
Continental Ultra Sport 700x23c	Continental Ultra Race 700x23c	Vittoria Corsa Evo CX 700x23c
NA	NA	NA
17.6 lbs	16.1 lbs	14.6 lbs**

Model	Size	A – Top tube effective (cm)	B – Seat tube (cm)	C – Head tube (cm)	D – Seat angle (deg)	E – Head angle (deg)	F – Chainstay (cm)
Road Comp SC	S	54	50	13.5	74	72.5	41.3
	M	55.5	53	15	73.5	73	41.3
	L	57	55.5	17	73	73	41.3
	XL	58.5	57.5	18.5	73	73	41.3
Road Comp / Team / Pro	S	54	50	13.5	74	72.5	40.5
	M	55.5	53	15	73.5	73	40.5
	L	57	55.5	17	73	73	40.5
	XL	58.5	57.5	18.5	73	73	40.5
Road Pro Race Prepared	XS	52.5	50	10	75	72	40.5
	S	54	51.5	13.5	74	72.5	40.5
	M	55.5	53	15	73.5	73	40.5
	L	57	55.5	17	73	73	40.5
	XL	58.5	57.5	18.5	73	73	40.5

\*With tubular wheel option.