

2016 DRAGON 29 SPORT



Commando

SPECIFICATIONS

Frame	Reynolds 520 steel, 44mm head tube, dropper post routing, gusseted down tube, forged dropouts
Fork	Rock Shox Recon Silver TK, Solo Air spring, external rebound, TurnKey lockout adjust, 32mm stanchions, tapered aluminum steerer, 120mm travel
Headset	FSA Orbit, Alloy cups
Wheels	WTB ST i23 TCS 29" tubeless rims, Formula Center Lock disc hubs, stainless spokes
Tires	Vittoria Barzo, 29 x 2.25", folding
Derailleurs	Shimano SLX Shadow rear and Deore front
Shiftlevers	Shimano Deore, 2x10-speed
Chain	Shimano HG54, 10-speed
Cassette	Shimano HG50, 10-speed, 11-36T
Crankset	Shimano Deore M617, 38/24T, 170mm (15"), 175mm (17-21")
BB Set	Shimano external
Pedals	ATB alloy platform
Brakeset	Shimano M396 hydraulic disc, 180mm front & 160mm rear RT30 Center Lock rotors
Handlebar	Ritchey Trail 2X, 31.8 x 9" x 720mm x +/- 5mm rise
Stem	Ritchey Trail, 0" rise x 60mm (15"), 70mm (17"), 80mm (19"), 90mm (21")
Grips	Jamis Lock-On
Seat Post	Ritchey Trail, 27.2 x 400mm
Saddle	WTB Volt Sport
Sizes	15", 17", 19", 21"
Color	Commando

UPGRADES/CHANGES FROM 2015

- Oversized 44mm headtube for tapered steerer forks
- Rock Shox Recon Silver TK Solo Air with tapered steerer
- Shimano SLX Shadow rear derailleur
- WTB STS i23 TCS tubeless rims
- Shimano M396 brakeset
- Vittoria Barzo 29x2.25" tires

TOP 5 THINGS YOU NEED TO KNOW

Rock Shox's Recon Silver TK 29" Solo Air offers 120mm of travel, 32mm stanchions, a tapered alloy steerer, aluminum crown, lockout and external rebound controls - all usable and functional "on-the-fly" adjustments that can be felt by the rider.

WTB ST i23 TCS rims feature a tubeless UST with "On-Ramp" profile providing a consistent fit between the rim and tire for easy installation and inflation.

Shimano's Deore 38/24T crankset and 11-36T cassette supplies a 2x10 set-up with a wide range of gear ratios to take on any terrain.

Shimano M396 brakes use non-corrosive mineral oil for hydraulic fluid which does not absorb water from the air, reducing the chance of bubbles forming in the system.

Ritchey's Trail series stem and bars are specifically designed for today's trail bikes and pack a dramatic increase in stiffness and strength over competitor's designs.

GEOMETRY

SIZE	EFFECTIVE TT LENGTH	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15	22.7 / 576	68.5°	73°	17.1 / 435	42.9 / 1089	2.2 / 55	3.7 / 95	30.2 / 768	24.1 / 613	15.1 / 384
17	23.6 / 600	68.5°	73°	17.1 / 435	43.9 / 1114	2.2 / 55	3.9 / 100	31.8 / 807	24.8 / 631	16.0 / 407
19	24.4 / 620	68.5°	73°	17.1 / 435	44.7 / 1135	2.2 / 55	4.3 / 110	33.1 / 840	25.2 / 641	16.7 / 424
21	25.2 / 640	68.5°	73°	17.1 / 435	45.5 / 1156	2.2 / 55	5.1 / 130	34.5 / 876	25.9 / 659	17.3 / 439