

2016 NEMESIS RACE

nearnet
MOLDING

ACE

pressFIT30BB



Gloss Carbon

SPECIFICATIONS

Frame	Mid Modulus Dyad Plus carbon fiber, 1 1/8" - 1.5" tapered head tube, PressFit30 BB shell, High Direct Mount (HDM) front derailleur with internal cable routing, post mount disc brakes & 12 x 142 dropouts, stainless steel chain stay protector, replaceable derailleur hanger
Fork	Rock Shox Recon Silver TK 27.5", Solo Air spring compression, lever actuated lock-out, 15mm axle, tapered alloy steerer, external rebound adjust, 100mm travel
Headset	FSA Orbit C-40 Integrated for tapered head tube, 8mm cone spacer
Wheels	WTB ST i19 TCS 27.5" tubeless rims, Formula sealed bearing 6-bolt hubs, stainless spokes
Tires	Vittoria Peyote, 27.5 x 2.1", folding
Derailleurs	Shimano Deore 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, 38/24T, 170mm (15"), 175mm (17-21")
BB Set	Enduro® PressFit 30
Pedals	N/A
Brakeset	Shimano Deore M506 hydraulic disc, 160mm RT56 6-bolt rotors
Handlebar	Ritchey Comp, 31.8 x 9" sweep x 20mm rise x 710mm
Stem	Ritchey 4-Axis, 6" x 80mm (15"), 90mm (17"), 100mm (19"), 110mm (21")
Grips	Jamis Lock-On
Seat Post	Ritchey 2-Bolt, 31.6 x 400mm
Saddle	WTB Volt Sport
Sizes	15", 17", 19", 21"
Color	Gloss Carbon

UPGRADES/CHANGES FROM 2015

- Mid Modulus Dyad Plus carbon fiber frame
- Rock Shox Recon Silver TK Solo Air fork
- WTB ST i19 TCS 27.5" tubeless rims
- Enduro® premium bottom bracket

REASONS TO UPGRADE FROM NEMESIS COMP

- Mid Modulus Dyad Plus carbon fiber frame
- 12 x 142mm rear dropouts
- 15mm front axle
- WTB ST i19 TCS 27.5" tubeless rims
- Enduro® premium PF30 bottom bracket

TOP 5 THINGS YOU NEED TO KNOW

Rock Shox's Recon Silver TK 27.5" Solo Air offers 100mm of travel, 15mm axle, 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 i19 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 Deore brakes feature Servo Wave levers that provide quick pad travel so that less lever movement is needed to bring the pads in contact with the rotor. More of the lever stroke is used to improve controllability and increase braking power.

Enduro®'s Press Fit 30 bottom bracket is produced in the USA using Grade 10 Chromium balls that are twice as round as the industry standard. Hardened & polished High Carbon Chromium races yield extremely tough, durable and noiseless ABEC-3 precision.

GEOMETRY

SIZE	EFFECTIVE TT LENGTH	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15	22.1 / 560	70°	72.5°	17.1 / 435	41.1 / 1045	1.7 / 42.5	3.9 / 100	29.5 / 750	22.9 / 582	14.6 / 371
17	23.0 / 585	70°	72.5°	17.1 / 435	42.1 / 1070	1.7 / 42.5	4.3 / 110	30.9 / 785	23.3 / 591	15.5 / 393
19	23.8 / 605	70°	72.5°	17.1 / 435	43.0 / 1091	1.7 / 42.5	5.1 / 130	31.4 / 797	24.0 / 610	16.0 / 407
21	24.6 / 625	70°	72.5°	17.1 / 435	43.8 / 1112	1.7 / 42.5	5.5 / 140	32.1 / 815	24.4 / 619	16.7 / 424