

nearnet  
MOLDING

11 SPEED

ACE

PREFIT 30 BB

# 2016 NEMESIS PRO

MTB - XC Performance



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 142mm dropout, stainless steel chain stay protector, replaceable derailleur hanger |
| Fork        | Fox 32 Float Performance Series 27.5" with 3-position compression & lockout, 15mm axle, air spring compression, rebound adjust, tapered alloy steerer, 100mm travel  |
| Headset     | FSA Orbit C-40 Integrated for tapered head tube, 8mm cone spacer   |
| Wheels      | DT Swiss X-1900 Spline 29" tubeless wheels, 15mm front, 12 x 142mm rear  |
| Tires       | Vittoria Peyote, 27.5 x 2.1", folding  |
| Derailleurs | SRAM GX, 11-speed rear   |
| Shiftlevers | SRAM GX, 1x11-speed  |
| Chain       | KMC X11 EPT anti-rust, 11-speed  |
| Cassette    | SRAM XG-1150, 11-speed, 10-42T   |
| Crankset    | SRAM S1000 PressFit 30, 32T, 170mm (15"), 175mm (17-21")   |
| BB Set      | Enduro® PressFit 30  |
| Pedals      | N/A  |
| Brakeset    | SRAM DB5 hydraulic disc, 160mm Centerline 6-bolt rotors  |
| Handlebar   | Ritchey Comp, 31.8 x 9" sweep x 20mm rise x 710mm  |
| Stem        | Ritchey Comp 4-Axis, 6" x 80mm (15"), 90mm (17"), 100mm (19"), 110mm (21")   |
| Grips       | Jamis Lock-On  |
| Seat Post   | Ritchey Comp 2-bolt, 31.6 x 400mm  |
| Saddle      | WTB Volt Comp  |
| Sizes       | 15", 17", 19", 21"   |
| Color       | Gloss Carbon   |

## UPGRADES/CHANGES FROM 2015

|  |
|--|
| Fox 32 Float Performance Series fork     |
| DT Swiss X 1900 Spline tubeless wheelset |
| SRAM GX 1x11-speed drivetrain            |
| KMC X11 EPT chain                        |
| Enduro® premium bottom bracket           |

## REASONS TO UPGRADE FROM NEMESIS RACE

|                                      |
|--------------------------------------|
| Fox 32 Float Performance Series fork |
| DT Swiss X 1900 Spline wheelset      |
| SRAM GX 1x11-speed drivetrain        |

## TOP 5 THINGS YOU NEED TO KNOW

The FOX FLOAT suspension fork features rebound adjust and 3-position damping for unprecedented performance in all types of terrain. It's intuitive to use and can be activated while riding.

DT Swiss X-1900 Spline wheels feature straight pull stainless steel spokes with no spoke elbow, eliminating the weakest point of conventional spokes.

SRAM's 11-speed chainring is developed for maximum chain control, each tooth's thickness is precisely CNC-machined to support the chain's inner and outer links perfectly.

SRAM's DB5 hydraulic brakes feature a reshaped bladder, called Pure, that helps regulate and reduce air bubbles. The bladder is specifically shaped to evacuate air from the lever and push the fluid exactly where it's needed. The result is improved back-pressure relief, which produces dependable braking power and consistency.

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 |