INTENSE

CYCLES · USA

# BACK *IN* THE RACE

Last year, I wrote to you here in these pages about our race heritage and the special time when Intense and indeed, mountain biking, was beginning. This year, I am happy to report that Intense is back in the race. Let me explain…

As last year's 2015 catalog was coming back from the printer, my colleagues and I were preparing our company to launch a great new downhill racing bike that would be the next generation of the M family. We started shipping the M16 alloy version this past April and we are sharing with you our new M16 carbon here in this book. We think the M16 is the finest downhill racing machine ever produced.

To produce a true Intense downhill sled, we knew we needed to get back in the race on the World Cup circuit. So, we collaborated with the finest partners in the industry like POC, SRAM, DT Swiss, Maxxis. Renthal and others to create the Intense Factory Team based in Barcelona, Spain. Led by captain and 15-year World Cup racer Bernat Guardia, we invited newcomers Jack Moir from Australia, Ferran Jorba from Spain and Luca Cometti from the US to round out the first-year team roster. These riders, as well as long time brand ambassador Chris Kovarik were instrumental in the development of the M16.

We had some other great achievements in 2015, including reuniting with one of the first Intense riders from when I started, Shaun Palmer. Shaun passionately worked on several new projects including two new Palmer-edition bikes available for 2016, and the Palmer Project Development team, which includes slalom National Champion, Warren Kniss and DH National Champ, Nik Nestoroff.

In addition to the Palmer bikes, we are happy to present our 2016 line up. We think it is our best ever, with racy paint and graphics that reflect our unique heritage as a true race brand. Spec'd with top products from our new OEM partners Fabric saddles and DT Swiss wheelsets, the bikes offer premium upgrades and deliver great value right off the bike shop floor.

Like any good catalog, this one is a reflection of where our company is today.
We are up to speed now, fully in the business of delivering complete bikes that are designed and tuned for the fastest riders in the world. The company is hitting its stride and I am designing more than ever.

It sure is great to be back in the race.



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# GRAVITY

M16 CARBON
M16 ALUMINUM
UZZI 275

CHRIS KOVARIK// LAKE TAHOE, CA


WTB
THOMSON
MAXXIS
M90
SRAM




# M16

The 2016 M16 is the result of 3 years of development and represents precisely where Intense is at this moment as a company.

The M16 is a world-class, downhill racing machine, at 9.5 inches of rear travel, with geometry developed in conjunction with Intense Factory Racing Team riders Bernat Guardia, Jack Moir, Luca Cometti and Ferran Jorba, as well as Intense test pilots Chris Kovarik, Shaun Palmer and Claire Buchar.

Intense was the pioneer of downhill racing bikes – and the M16 is the new standard. The M16 is available in alloy or carbon chassis.

# FACTORY BUILD

CRANKSET - SRAM X01 DH, 36T

REAR DERAILLEUR - SRAM X01 DH, 7 SPEED

BRAKES - SHIMANO SAINT

FORK - ROCKSHOX BOXXER WORLD CUP

REAR SHOCK- ROCKSHOX VIVID COIL

WHEELSET-ENVE M90

GL. BLK
MT. BLK

INTENSE RED
MT. BLACK



# PRO BUILD

CRANKSET - SRAM X01 DH, 36T

REAR DERAILLEUR - SRAM X01 DH, 7 SPEED

BRAKES - SHIMANO SAINT

FORK - ROCKSHOX BOXXER WORLD CUP

REAR SHOCK- ROCKSHOX VIVID COIL

WHEELSET- STAN'S NO TUBES RAPID 30 TEAM

GL. BLK
MT. BLK

INTENSE RED
MT. BLACK



# REBIRTH *OF* A LEGEND

Here is the 2016 version of Shaun Palmer's 1996 M1, which Shaun himself refers to as "the world's most famous 2nd place bike". After only 18 months in the sport, Shaun finished 2nd at the Cairns, Australia World Championships on his USA-flag painted Intense M1.

Now 20 years later, he has re-joined Intense and created today's version of the legendary stars-and-stripes bike: a hand-painted, custom-spec'd M16. We will produce 60 of these complete bikes, as pictured, including Fox suspension, Magura brakes, e-thirteen carbon cranksets, Renthal cockpit.

## SHAUN PALMER'S
## 2016 M16




MAXXIS
FOX
40
FACTORY




## PALMER LTD.

CRANKSET - E-THIRTEEN LG1-R CARBON

REAR DERAILLEUR - SRAM X01 7SPEED DH

BRAKES - MAGURA MT-7

FORK - FOX FACTORY 40

REAR SHOCK- FOX FACTORY COIL DHX2

WHEELSET- DT SWISS FR 1950

# M16A //BUILDS

## PRO

CRANKSET - SRAM X01 36T DH

REAR DERAILLEUR - SRAM X01 7SPEED DH

BRAKES - SHIMANO SAINT

FORK - ROCKSHOX BOXXER WORLD CUP

REAR SHOCK- CANE CREEK DOUBLE BARREL COIL

WHEELSET- STAN'S NO TUBES RAPID 30 TEAM

GL. BLK INTENSE RED





# PRO BUILD






# UZZI

## 275

For 2016, we are re-introducing the Uzzi, a 190mm travel bike designed for super-enduro and park riding.

Built around a 180mm single-crown fork, a 148mm rear-spacing alloy chassis, the Uzzi can climb like an all-mountain bike but descend like a downhill machine.

The Uzzi is available in an alloy frames with 2 different build specifications in your choice of 2 vivid colors.




## PRO

CRANKSET - SRAM X1 32T

REAR DERAILLEUR - SRAM X01 11 SPEED

BRAKES - SRAM GUIDE RS

FORK - FOX PERFORMANCE ELITE 36

REAR SHOCK- FOX PERFORMANCE ELITE COIL DHX2

WHEELSET- STAN'S NO TUBES FLOW EX

FL. YELLOW MT. PURPLE

# UZZI //BUILDS

## FOUNDATION

CRANKSET - SRAM GX 32T

REAR DERAILLEUR - SRAM GX 10 SPEED

BRAKES - SRAM GUIDE R

FORK - ROCKSHOX YARI RC

REAR SHOCK- ROCKSHOX KAGE COIL

WHEELSET- SUN HELIX

FL. YELLOW MT. PURPLE





# ALL-MTN 275

TRACER T275C
TRACER T275A
TRACER PALMER LTD.

SHAUN PALMER // INCLINE VILLAGE, NV






fabric
MAXXIS
DT SWISS
TRACER 275
T275
INTENSE




# TRACER T275

The Tracer T275 is our 275 wheel-size, 160mm rear travel bike for trail and enduro riding.

Named the 2015 “mountain bike of the year”, the Tracer’s trail geometry and light weight give the bike downhill performance and impressive climbing capability for the ride back up. The Tracer is available in carbon in 2 colors and aluminum in 2 colors with a variety of builds from Foundation to Factory.




## FACTORY

CRANKSET - SRAM XX1 32T

REAR DERAILLEUR - SRAM XX1 11 SPEED

BRAKES - SHIMANO XTR

FORK - FOX FACTORY 36

REAR SHOCK- FOX FACTORY FLOAT X

WHEELSET- DT SWISS XMC 1200 CARBON

LAVA RED// NAKED BLACK

GRAY // NAKED BLACK

# T275C //BUILDS

## PRO

CRANKSET - SRAM X1 32T

REAR DERAILLEUR - SRAM X01 11 SPEED

BRAKES - SRAM GUIDE RS

FORK - ROCKSHOX PIKE RCT3

REAR SHOCK- ROCKSHOX MONARCH PLUS RC3 HV

WHEELSET- DT SWISS E1700

LAVA RED// NAKED BLACK

GRAY // NAKED BLACK






## EXPERT

CRANKSET - SHIMANO XT 32T

REAR DERAILLEUR - SHIMANO XT 11 SPEED

BRAKES - SHIMANO XT

FORK - ROCKSHOX PIKE RC

REAR SHOCK- ROCKSHOX MONARCH PLUS R HV

WHEELSET- DT SWISS E1900

LAVA RED// NAKED BLACK

GRAY // NAKED BLACK

# T275C //BUILDS

## FOUNDATION

CRANKSET - SHIMANO DEORE 36-22T

REAR DERAILLEUR - SHIMANO SLX 10 SPEED

BRAKES - SHIMANO BL M506

FORK - ROCKSHOX PIKE RC

REAR SHOCK- ROCKSHOX MONARCH R

WHEELSET- SUN HELIX TR27

LAVA RED//
NAKED BLACK
SIZE XL SHOWN



# TRACER PALMER EDITION

CRANKSET - E-THIRTEEN TRS-R CARBON

REAR DERAILLEUR - SRAM X01 11 SPEED

BRAKES - MAGURA MT-8

FORK - FOX FACTORY 36 FLOAT

REAR SHOCK- FOX FACTORY FLOAT X

WHEELSET- DT SWISS PALMER CUSTOM WHEELSET




MAXXIS
MAXXIS

# ALLOY PRO

CRANKSET - SRAM X1 32T

REAR DERAILLEUR - SRAM X01 11 SPEED

BRAKES - SRAM GUIDE RS

FORK - ROCKSHOX PIKE RCT3

REAR SHOCK- ROCKSHOX MONARCH PLUS RC3 HV

WHEELSET- DT SWISS E1700 SPLINE2

FLO-RED
BLACK

BLACK
GRAY






## ALLOY EXPERT

CRANKSET - SHIMANO XT 32T

REAR DERAILLEUR - SHIMANO XT

BRAKES - SHIMANO XT

FORK - ROCKSHOX PIKE RC

REAR SHOCK- ROCKSHOX MONARCH PLUS R

WHEELSET- DT SWISS E1900

FLO-RED
BLACK

BLACK
GRAY

# T275A //BUILDS

## ALLOY FOUNDATION

CRANKSET - SHIMANO DEORE 36-22T

REAR DERAILLEUR - SHIMANO SLX 10 SPEED

BRAKES - SHIMANO BL M506

FORK - XFUSION SWEEP RL2

REAR SHOCK- ROCKSHOX MONARCH R

WHEELSET- SUN HELIX TR27

FLO-RED
BLACK

BLACK
GRAY

SIZE XL SHOWN





# ALL-MTN 29

CARBINE 29

CLAIRE BUCHAR // NORTHERN CALIFORNIA


MAXXIS
DT SWISS
CARBINE
INTENSE




# CARBINE 29

The Carbine 29 is our 29-inch wheel size, 140mm rear travel, 160mm front travel trail bike built for all-mountain and enduro riding.

The Carbine 29 is ideal for riders who prefer the rolling capability and feel of a 29er but with the suspension travel of a true enduro machine.

For 2016, it is offered in an all-new graphic package and is available in two colors and four build options, from Foundation to Factory.




## FACTORY

CRANKSET - SRAM XX1 30T

REAR DERAILLEUR - SRAM XX1 11 SPEED

BRAKES - SHIMANO XTR

FORK - FOX FACTORY 36 FLOAT

REAR SHOCK- FOX FACTORY FLOAT X

WHEELSET- DT SWISS XMC 1200 CARBON

RED// SILVER

BLACK// GRAY

SIZE SMALL SHOWN

# CARBINE 29 //BUILDS

## PRO

CRANKSET - SRAM X1 30T

REAR DERAILLEUR - SRAM XO1 11 SPEED

BRAKES - SRAM GUIDE RS

FORK - ROCKSHOX PIKE RCT3

REAR SHOCK- ROCKSHOX MONARCH PLUS RC3 HV

WHEELSET- DT SWISS E1700

RED// SILVER

BLACK// GRAY






## EXPERT

CRANKSET - SHIMANO XT 30T

REAR DERAILLEUR - SHIMANO XT 11 SPEED

BRAKES - SHIMANO XT

FORK - ROCKSHOX PIKE RC

REAR SHOCK- ROCKSHOX MONARCH PLUS R HV

WHEELSET- DT SWISS E1900

RED// SILVER

BLACK// GRAY

# CARBINE 29 //BUILDS

## FOUNDATION

CRANKSET - SHIMANO DEORE 36-22T

REAR DERAILLEUR - SHIMANO SLX 10 SPEED

BRAKES - SHIMANO BL M506

FORK - ROCKSHOX PIKE RC

REAR SHOCK- ROCKSHOX MONARCH R

WHEELSET- SUN HELIX TR27

BLACK// GRAY

SIZE XL SHOWN



# TRAIL 29

SPIDER 29

RAY SYRON // NORTHERN CALIFORNIA





# FACTORY BUILD






# SPIDER 29C

The Spider 29C is our 29” wheel size, light trail bike built for cross-country and flowy singletrack.

It has 130mm rear travel and a rigid, carbon chassis. The Spider 29 was designed for climbing, cruising and fast trail riding.

For 2016, it is offered in an all new graphic package and is available in two colors and three build options, from Expert to Factory.

# FACTORY

CRANKSET - SRAM XX1 30T

REAR DERAILLEUR - SRAM XX 1 11 SPEED

BRAKES - SHIMANO XTR

FORK - FOX FACTORY 34 FLOAT

REAR SHOCK- FOX FACTORY FLOAT

WHEELSET- DT SWISS XRC 1200 CARBON

GL. BLK
MT. BLK

GL. SILVER
MT. BLACK






## PRO

CRANKSET - SRAM X1 30T

REAR DERAILLEUR - SRAM X01 11 SPEED

BRAKES - SRAM GUIDE RS

FORK - FOX PERFORMANCE ELITE 34 FLOAT

REAR SHOCK- FOX PERFORMANCE ELITE FLOAT

WHEELSET- DT SWISS M1700

GL. BLK
MT. BLK

GL. SILVER
MT. BLACK

# SPIDER 29 //BUILDS

## EXPERT

CRANKSET - SHIMANO XT 30T

REAR DERAILLEUR - SHIMANO XT

BRAKES - SHIMANO XT

FORK - FOX PERFORMANCE 34 FLOAT

REAR SHOCK- FOX PERFORMANCE FLOAT

WHEELSET- DT SWISS M1900

GL. BLK
MT. BLK

GL. SILVER
MT. BLACK



# TRAIL 275

SPIDER 275A

BERNAT GUARDIA // SPAIN





# PRO BUILD






# SPIDER 275

The Spider 275A is our 275 wheel-size, 130mm rear travel light trail bike for fast, flowy trails and overall fun riding.

With the suspension link nested directly above the bottom bracket, the design allows for the bike to have super-short chainstays to make the bike nimble with a shorter wheelbase.

For 2016, it is offered in 5 powder coat colors and 3 builds from Foundation to Pro.

# ALLOY PRO BUILD

CRANKSET - SRAM X1 32T

REAR DERAILLEUR - SRAM X01 11 SPEED

BRAKES - SHIMANO XT

FORK - ROCKSHOX REVELATION RCT3

REAR SHOCK- ROCKSHOX MONARCH RC3

WHEELSET- STAN'S NO TUBES ARCH EX

FLO-RED MT.BLACK SILVER






## ALLOY EXPERT

CRANKSET - SHIMANO XT

REAR DERAILLEUR - SHIMANO XT

BRAKES - SHIMANO XT

FORK - ROCKSHOX REVELATION

REAR SHOCK- ROCKSHOX MONARCH

WHEELSET- STAN'S NO TUBES RAPID 28

FLO-RED MT.BLACK SILVER

SIZE SMALL SHOWN



## ALLOY FOUNDATION

CRANKSET - SRAM SLX

REAR DERAILLEUR - SHIMANO SLX

BRAKES - SHIMANO BL M506

FORK - XFUSION SWEEP

REAR SHOCK- XFUSION

WHEELSET- SUN INFERNO 25

FLO-RED MT.BLACK SILVER



# BRIAN LOPES

Called “undisputedly the best all around world class cycling athlete”by USA Today,  Brian Lopes has had an exceptional 20-year career as a professional cyclist. He started racing his BMX bike when he was four years old and turned Pro at seventeen. In 1993, he changed his focus to mountain biking and earned the name “Flyin’ Brian” Lopes. He went on to win over 19 titles in his career, including nine National Championships, six UCI World Cup wins, and four UCI Mountain Bike World Champion titles. A true legend in cycling, we are proud to have Brian as part of the Intense family.




MAXIS
PEARL IZUMI
SIXTH


19
Buff
FINISH
GoPro
SHIMANO
SCOTTISHPOWER
Scotland




# INTENSE FACTORY RACING

## *BACK IN THE RACE*

This year marks Intense's re-entry into World Cup downhill racing. The team is led by 15-year World Cup veteran, Bernat Guardia (Spain), and includes Ferran Jorba (Spain), Jack Moir (Australia), Luca Cometti (USA), and team manager Ivan Jimenez (Spain).

Our return to the world stage gives us a high-level testing ground to develop the best possible products, with feedback from competitive test pilots.

Together with Jeff Steber and the engineers and product team at Intense, our downhill racing team helped develop the the M16, our first DH race rig in more than five years.

POC SRAM ROCKSHOX
RENTHAL MAXXIS® DT SWISS

# THE PALMER PROJECT

## *THE ROOTS OF AMERICAN DOWNHILL RACING SRIRACHA*

This year, we proudly introduced “the Palmer Project”, a team of five junior experts racers, selected by Shaun himself, with help from a handpicked team from Intense’s sales and marketing departments.

The riders were selected, not only based on race results, but their dedication to the sport and their love of racing. We were happy to introduce the team at a media event during Sea Otter Classic last spring, and have enjoyed seeing them progress and grow as athletes throughout the season. It is our vision for the program to become a seeding team for the world-famous Intense Factory Racing program, where we will help top junior riders to become top World Cup riders, and give new meaning to “Intense for Life”.

The Palmer Project Team and Crew is Nik Nestoroff, Blake Motley, Warren Kniss, Josh Gibb and Steven Walton, team mechanic: Chappy Fiene, team support: Ray Syron and of course, to the man who made it all possible, Shaun Palmer.

The Palmer program enjoys support from some of the top companies in the business.

MAGURA

SRAM

RENTHAL

MAXXIS®

FLY RACING

DT SWISS

fabric

evoc

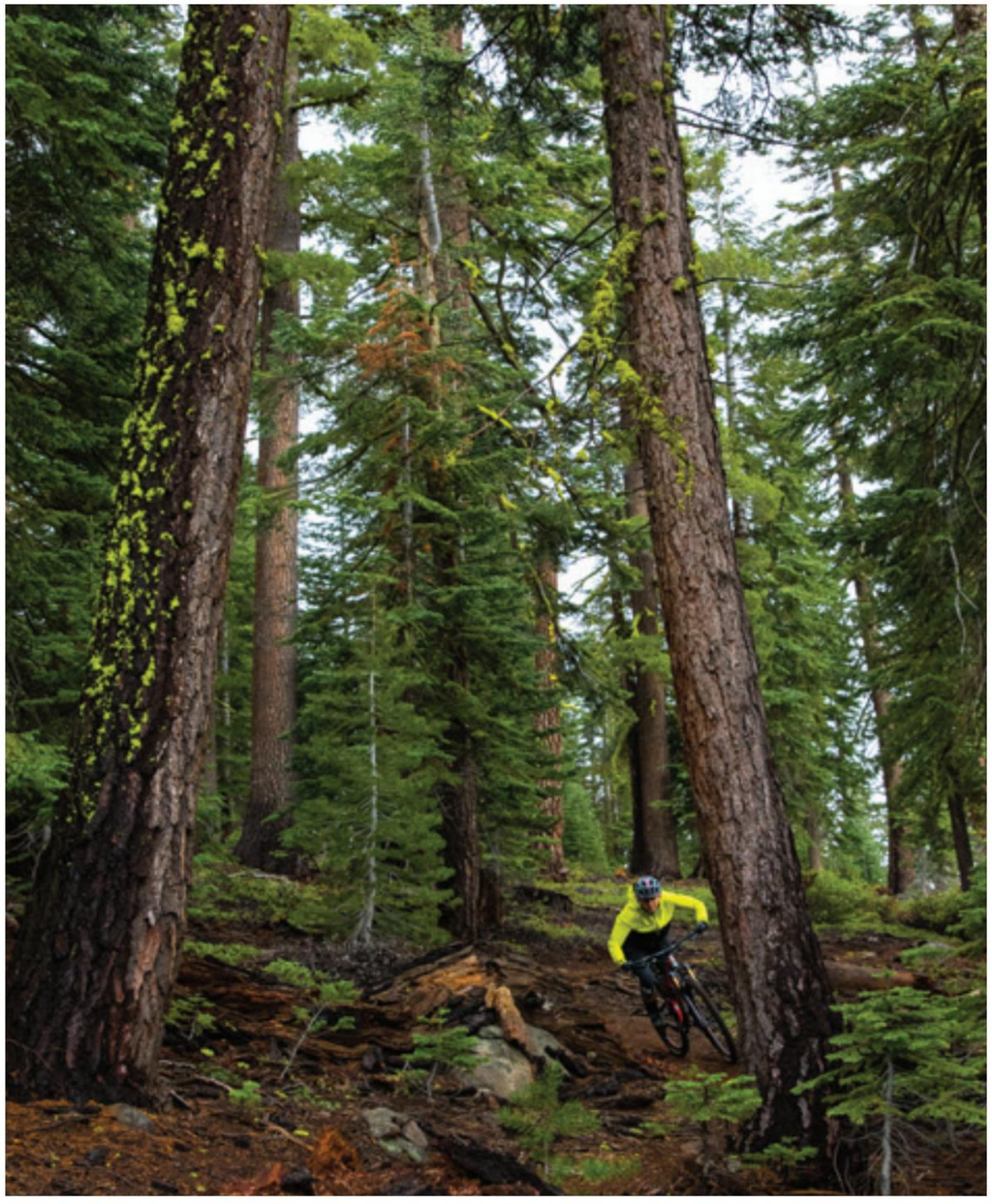
e*thirteen

FOX















# KOVARIK RACING

This summer, Kovarik Racing, in conjunction with Intense Cycles and a group of sponsors, came together to create a development program that would feature very young riders with immense talent. Riders were hand-picked by the Kovariks and include Seth Sherlock (12), Piper Allman (13) and Noah Allman (16).

Because of their extensive experience over years of racing and coaching, Chris Kovarik and Claire Buchar are excellent mentors and teachers for the riders who are the future of our sport.

The team is currently training and racing in British Columbia, Canada, the summer home of Kovarik Racing, and the riders show great promise and enthusiasm for both their sport and their equipment. Intense is proud to be involved in young rider development programs like this one, and even more proud to call Chris and Claire family.

TUNED
SUSPENSION
SYSTEM

JS Tuned is a refined suspension system, designed to work with each Intense bike model to optimize its individual kinematics, geometry, wheel size, drivetrain and component specs. The system is a culmination of the real-world experience of the Intense Cycles founder and designer Jeff Steber, the Intense engineering team, the Factory Team riders and other experienced brand test pilots.

How It Works:
JS Tuned uses two short, counter-rotating links that offer the ability to fine-tune shock rates and wheel path in perfect harmony to create a balanced, active suspension system that climbs and accelerates as well as the system descends.





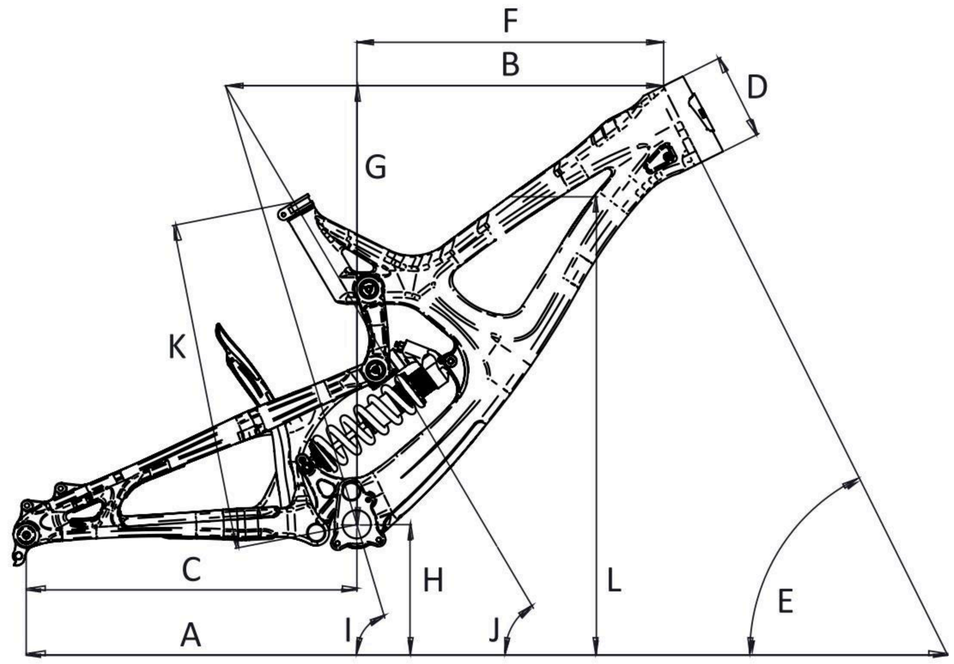
seed
Consulting.Design.Engineering

For all carbon fiber bicycle development, Intense partners with Seed Engineering.  Seed is a global design and engineering firm based in Freiburg, Germany in the heart of The Black Forrest.

By synthesizing American design and conception from Jeff Steber with German technical knowledge, development and testing standards from Seed. Intense has created a perfect final product that is unique to our brand.

## M16C

| | | SMALL | MEDIUM | LARGE | XL |
|---|---|---|---|---|---|
| Wheel Base: | A | 1194 mm/ 47" | 1219 mm/ 48" | 1245 mm/ 49" | 1265 mm/ 49.8" |
| Top Tube Length: | B | 565 mm/ 22.25" | 591 mm/ 23.25" | 616 mm/ 24.25" | 634 mm/ 25" |
| Chain Stay Length: | C | 445 mm/ 17.5" | 445 mm/ 17.5" | 445 mm/ 17.5" | 445 mm/ 17.5" |
| Head Tube Length: | D | 109 mm/ 4.3" | 115 mm/ 4.5" | 122 mm/ 4.8" | 132 mm/ 5.2" |
| Head Tube Angle: | E | 63.5° | 63.5° | 63.5° | 63.5° |
| Reach: | F | 391 mm/ 15.4" | 413 mm/ 16.3" | 436 mm/ 17.15" | 452 mm/ 17.8" |
| Stack: | G | 587 mm/ 23.1" | 592 mm / 23.3" | 598 mm/ 23.55" | 607 mm/ 23.9" |
| BB Height: | H | 365 mm/ 14.375" | 365 mm/ 14.375" | 365 mm/ 14.375" | 365 mm/ 14.375" |
| Seat Tube Angle (Effective): | I | 73.3° | 73.3° | 73.3° | 73.3° |
| Seat Tube Angle (Actual): | J | 59.5° | 59.5° | 59.5° | 59.5° |
| Seat Tube Length: | K | 416 mm/ 16.4" | 440 mm/ 17.3" | 455 mm/ 17.9" | 457 mm/ 18" |
| Standover Height: | L | 797 mm/ 31.4" | 803 mm/ 31.6" | 809 mm/ 31.9" | 816 mm/ 32.1" |

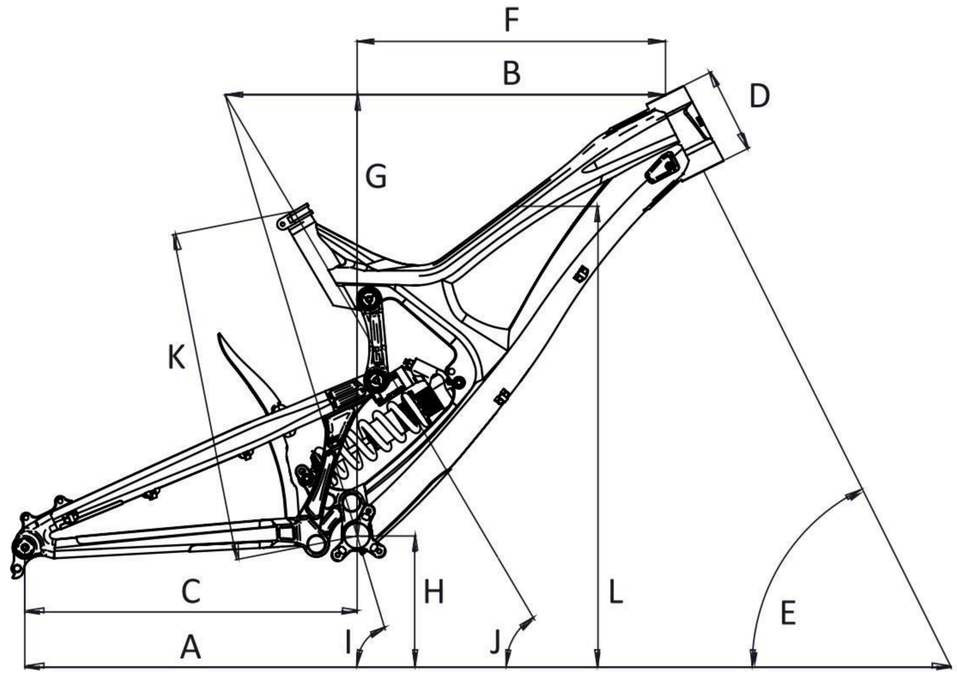



### FACTORY CARBON

| | |
|---|---|
| Frame: | M16 SL 275 Monocoque UD Carbon Front and Rear Triangle 275" DH Frameset, ISCG 05 Mount, w/ 157 x12 mm spacing, 215 -240 mm travel |
| Front suspension: | RockShox Boxxer World Cup, 200 MM |
| Rear suspension: | RockShox Vivid Coil |
| Upgrades: | n/a |
| Wheels: | ENVE M90 27.5 Full Carbon |
| Hubs: | DT Swiss 350; 110x20 mm front HUB; 157 x 12 mm rear w/XD Driver, 20 mm front, centerlock |
| Rims: | ENVE M90 27.5" Full Carbon, Tubeless Ready |
| Spokes: | DT Swiss |
| Tires: | Maxxis Minion, 27.5 X 2.5" |
| Shifters: | SRAM X01 DH, 7 speed |
| Rear derailleur: | SRAM X01 DH, 7 speed |
| Front derailleur: | n/a |
| Crank: | SRAM X01 DH, 36T |
| Cassette: | SRAM XG-795 10-24, 7 speed |
| Chain: | SRAM X1, 11 speed |
| Chain Guide: | E13 LG1 |
| Saddle: | Fabric Scoop Radius Pro |
| Seatpost: | ENVE, 31.6mm, zero offset |
| Handlebar: | ENVE, Bar MTB DH 800mm |
| stem | RENTHAL INTEGRA II Direct Mount 45MM |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Shimano Saint, 203 mm front and rear |
| Grips: | Intense Dual Density Lock-On |

### PRO CARBON

| | |
|---|---|
| Frame: | M16 SL 275 Monocoque UD Carbon Front and Rear Triangle 275" DH Frameset, ISCG 05 Mount, w/ 157 x12 mm spacing, 215 -240 mm travel |
| Front suspension: | RockShox Boxxer World Cup, 200 MM |
| Rear suspension: | RockShox Vivid Coil |
| Upgrades: | n/a |
| Wheels: | STAN'S NO TUBES RAPID 30 |
| Hubs: | DT Swiss FR 1950 CLASSIC 27.5, 110x20 mm front HUB; 157 x 12 mm rear w/XD Driver, 20 mm front, centerlock |
| Rims: | |
| Spokes: | DT Swiss |
| Tires: | Maxxis Minion, 27.5 X 2.5" |
| Shifters: | SRAM X01 DH, 7 speed |
| Rear derailleur: | SRAM X01 DH, 7 speed |
| Front derailleur: | n/a |
| Crank: | SRAM X01 DH, 36T |
| Cassette: | SRAM XG-795 10-24, 7 speed |
| Chain: | SRAM X1, 11 speed |
| Chain Guide: | E13 LG1 |
| Saddle: | WTB Volt Team |
| Seatpost: | Thomson Elite, 31.6mm, zero offset |
| Handlebar: | Renthal Fatbar Lite DH 20mm x 780 mm |
| stem | Renthal INTEGRA II Direct Mount 45MM |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Shimano Saint, 203 mm front and rear |
| Grips: | Intense Dual Density Lock-On |




## M16 A

| | | SMALL | MEDIUM | LARGE | XL |
|---|---|---|---|---|---|
| Wheel Base: | A | 1194 mm/ 47" | 1219 mm/ 48" | 1245 mm/ 49" | 1270 mm/ 50" |
| Top Tube Length: | B | 565 mm/ 22.25" | 591 mm/ 23.25" | 616 mm/ 24.25" | 641 mm/ 25.25" |
| Chain Stay Length: | C | 445 mm/ 17.5" | 445 mm/ 17.5" | 445 mm/ 17.5" | 445 mm/ 17.5" |
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| Reach: | F | 391 mm/ 15.4" | 413 mm/ 16.3" | 436 mm/ 17.15" | 461 mm/ 18.15" |
| Stack: | G | 587 mm/ 23.1" | 592 mm / 23.3" | 598 mm/ 23.55" | 598 mm/ 23.55" |
| BB Height: | H | 365 mm/ 14.375" | 365 mm/ 14.375" | 365 mm/ 14.375" | 365 mm/ 14.375" |
| Seat Tube Angle (Effective): | I | 73.3° | 73.3° | 73.3° | 73.3° |
| Seat Tube Angle (Actual): | J | 59.5° | 59.5° | 59.5° | 59.5° |
| Seat Tube Length: | K | 436 mm/ 17.2" | 442 mm/ 17.4" | 454 mm/ 17.9" | 454 mm/ 17.9" |
| Standover Height: | L | 797 mm/ 31.4" | 803 mm/ 31.6" | 809 mm/ 31.9" | 816 mm/ 32.1" |

### PALMER LTD. M16

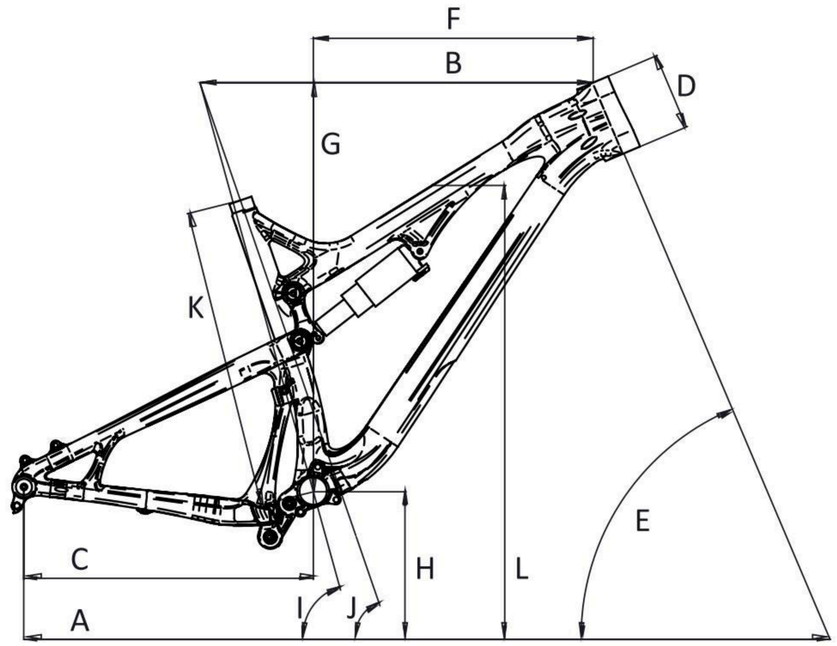
| | |
|---|---|
| Frame: | M16 275 Hydroformed Alloy Front and Rear Triangle 275" DH Frameset, ISCG 05 Mount, w/ 157 x12 mm spacing, 215 -240 mm travel |
| Front suspension: | FOX FACTORY 40 FLOAT, 27.5", 200 MM |
| Rear suspension: | FOX FACTORY COIL DHX2 |
| Upgrades: | n/a |
| Wheels: | DT Swiss FR 1950 CLASSIC 27.5 |
| Hubs: | DT Swiss FR 1950 CLASSIC 27.5; 110x20 mm front HUB; 157 x 12 mm rear w/XD Driver, 20 mm front, centerlock |
| Rims: | DT Swiss FR 1950 CLASSIC 27.5", Tubeless Ready |
| Spokes: | DT Swiss |
| Tires: | Maxxis Minion, 27.5 X 2.5" |
| Shifters: | SRAM X01 DH, 7 speed |
| Rear derailleur: | SRAM X01 DH, 7 speed |
| Front derailleur: | n/a |
| Crank: | E13 LG1R Carbon DH, 36T |
| Cassette: | SRAM XG-795 10-24, 7 speed |
| Chain: | SRAM X1, 11 speed |
| Chain Guide: | E13 LG1 |
| Saddle: | Fabric Scoop Radius Pro |
| Seatpost: | Thomson Elite, 31.6mm, zero offset |
| Handlebar: | Renthal Fatbar Lite DH 20mm x 780 mm |
| stem | Renthal INTEGRA II Direct Mount 45MM |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Magura MT7 Disc Brake, 203 mm rotor, front and rear |
| Grips: | Intense Dual Density Lock-On |

### PRO

| | |
|---|---|
| Frame: | M16 275 Hydroformed Alloy Front and Rear Triangle 275" DH Frameset, ISCG 05 Mount, w/ 157 x12 mm spacing, 215 -240 mm travel |
| Front suspension: | RockShox Boxxer World Cup, 200 MM |
| Rear suspension: | Cane Creek Double Barrel Coil |
| Upgrades: | n/a |
| Wheels: | n/a |
| Hubs: | 32 Hole NO TUBES 3.30, 110x20 mm front HUB; 157 x 12 mm rear w/XD Driver, 20 mm front, 6 Bolt |
| Rims: | NO TUBES Rapid 30 Team 27.5", Tubeless Ready |
| Spokes: | Sapim |
| Tires: | Maxxis Minion, 27.5 X 2.5" |
| Shifters: | SRAM X01 DH, 7 speed |
| Rear derailleur: | SRAM X01 DH, 7 speed |
| Front derailleur: | n/a |
| Crank: | SRAM X01 DH, 36T |
| Cassette: | SRAM XG-795 10-24, 7 speed |
| Chain: | SRAM X1, 11 speed |
| Chain Guide: | E13 LG1 |
| Saddle: | WTB Volt Race |
| Seatpost: | Thomson Elite, 31.6mm, zero offset |
| Handlebar: | Renthal Fatbar Lite DH 20mm x 780 mm |
| stem | Renthal INTEGRA II Direct Mount 45MM |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Shimano Saint, 203 mm front and rear |
| Grips: | Intense Dual Density Lock-On |

# TRACER // T275C

| | | SMALL | MEDIUM | LARGE | XL |
|---|---|---|---|---|---|
| Wheel Base: | A | 1124 mm/ 44.25” | 1149 mm/ 45.25” | 1175 mm/ 46.25” | 1200 mm/ 47.25” |
| Top Tube Length: | B | 560 mm/ 22” | 585 mm/ 23” | 616 mm/ 24.25” | 641 mm/ 25.25” |
| Chain Stay Length: | C | 432 mm/ 17” | 432 mm/ 17” | 432 mm/ 17” | 432 mm/ 17” |
| Head Tube Length: | D | 100 mm/ 4” | 114 mm/ 4.5” | 125 mm/ 5” | 125 mm/ 5” |
| Head Tube Angle: | E | 66.5˚ | 66.5˚ | 66.5˚ | 66.5˚ |
| Reach: | F | 395 mm/ 15.5” | 416 mm/ 16.4” | 445 mm/ 17.5” | 470 mm/ 18.5” |
| Stack: | G | 594 mm/ 23.4” | 609 mm / 24.0” | 618 mm/ 24.3” | 618 mm/ 24.3” |
| BB Height: | H | 343 mm/ 13.5” | 343 mm/ 13.5” | 343 mm/ 13.5” | 343 mm/ 13.5” |
| Seat Tube Angle (Effective): | I | 74.5˚ | 74.5˚ | 74.5˚ | 74.5˚ |
| Seat Tube Angle (Actual): | J | 70.5˚ | 70.5˚ | 70.5˚ | 70.5˚ |
| Seat Tube Length: | K | 395 mm/ 15.5” | 445 mm/ 17.5” | 485 mm/ 19” | 540 mm/ 21.25” |
| Standover Height: | L | 792 mm/ 31.2” | 798 mm/ 31.4” | 802 mm/ 31.5” | 803 mm/ 31.6” |




## FACTORY

| | |
|---|---|
| Frame: | 27.5” Tracer Full Mountain Carbon Front and Rear Triangle, JS Tuned Suspension, Internal Derailleur, Brake & Dropper Post Routing, ISCG 05 Mount, Downtube Flak Guard Armor, 140 -160 mm travel |
| Front suspension: | FOX FACTORY 36 FLOAT, 3 Pos Lever w/ Open Mode Adj, 27.5” 15QR Thru Axle, 160mm Travel |
| Rear suspension: | FOX FACTORY FLOAT X, 3 Pos Lever w/ Open Mode Adj, LV EVOL, 200x57 mm |
| Upgrades: | Cane Creek In Line Air 200x57 mm |
| Wheels: | DT Swiss XMC 1200 SPLINE® 275 |
| Hubs: | 28 Hole DT Swiss 240 15mm Front Hub; 142x12 Rear Hub w/ XD Driver, centerlock |
| Rims: | DT Swiss XMC 1200 SPLINE® 275", Tubeless Ready |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | Maxxis High Roller II, 27.5x2.3“, EXO TR |
| Shifters: | SRAM XX1, 11 speed |
| Rear derailleur: | SRAM XX1 X-Horizon Carbon, 11 speed |
| Front derailleur: | n/a |
| Crank: | SRAM XX1, 32T |
| Cassette: | SRAM XG-1199 10-42, 11 speed |
| Chain: | SRAM XX1, 11 speed |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | Fabric Scoop Radius Pro |
| Seatpost: | RockShox Reverb Stealth, 31.6mm x 420 mm, zero offset, 125 mm of travel |
| Handlebar: | RENTHAL FatBar Carbon 20mm - 760mm |
| stem | Renthal Apex 50mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Shimano XTR Hydraulic Disc, 180 mm front and rear |
| Grips: | Intense Dual Density Lock-On |

## PRO

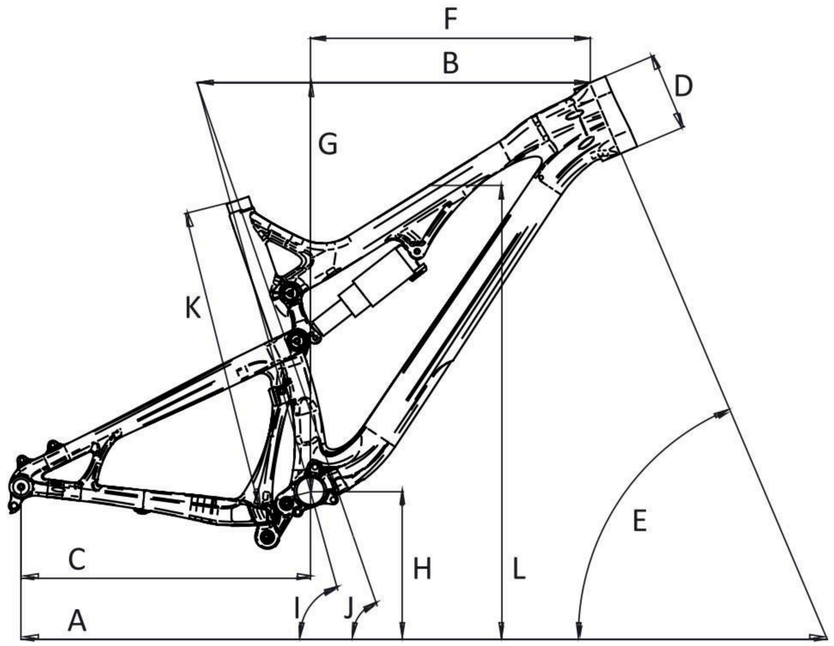
| | |
|---|---|
| Frame: | 27.5” Tracer Full Mountain Carbon Front and Rear Triangle, JS Tuned Suspension, Internal Derailleur, Brake & Dropper Post Routing, ISCG 05 Mount, Downtube Flak Guard Armor, 140 -160 mm travel |
| Front suspension: | RockShox Pike RCT3, 27.5” 15QR Thru Axle, 160mm Travel |
| Rear suspension: | Rock Shox Monarch Plus, RC3 200X57 HV MM Custom Tune |
| Upgrades: | Cane Creek In Line Air 200x57 mm |
| Wheels: | DT Swss E1700 Spline 275 |
| Hubs: | 28 Hole DT Swiss 340 ;15mm Front Hub; 142x12 Rear Hub w/ XD Driver, centerlock |
| Rims: | DT Swiss E 1700 Spline Two 27.5", Tubeless Ready |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | Maxxis High Roller II, 27.5x2.3“, EXO TR |
| Shifters: | SRAM X1, 11 speed |
| Rear derailleur: | SRAM X01, 11 speed |
| Front derailleur: | n/a |
| Crank: | SRAM X1 1200, 32T |
| Cassette: | SRAM XG-1175 10-42, 11 speed |
| Chain: | SRAM X1, 11 speed |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | Fabric Scoop Radius Elite |
| Seatpost: | Kindshock LEV Integra, 31.6mm x 392 mm, zero offset, 125 mm of travel |
| Handlebar: | Renthal Fatbar 20mm x 760 mm |
| stem | Thomson Elite X4: 50 mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | SRAM GUIDE RS, 180 mm front and rear |
| Grips: | Intense Dual Density Lock-On |

## EXPERT

| | |
|---|---|
| Frame: | 27.5” Tracer Full Mountain Carbon Front and Rear Triangle, JS Tuned Suspension, Internal Derailleur, Brake & Dropper Post Routing, ISCG 05 Mount, Downtube Flak Guard Armor, 140 -160 mm travel |
| Front suspension: | RockShox Pike RC, 27.5” 15QR Thru Axle, 160mm Travel |
| Rear suspension: | Monarch Plus HV MM, R 200X57 HV MM Custom Tune |
| Upgrades: | Cane Creek In Line Air 200x57 mm |
| Wheels: | DT Swiss E 1900 Spline 275 |
| Hubs: | 28 Hole DT Swiss SPLINE® hub<br>15mm Front Hub; 142x12 Rear Hub, centerlock |
| Rims: | DT Swiss E 1900 Spline 27.5", Tubeless Ready |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | 27.5x2.30 HR II 62a/60a 60tpi folding |
| Shifters: | Shimano DEORE XT, RIGHT, 11-SPEED |
| Rear derailleur: | Shimano DEORE XT, RD-M8000, SGS 11-SPEED TOP-NORMAL SHADOW PLUS DESIGN |
| Front derailleur: | n/a |
| Crank: | Shimano Deore XT,32T, 11 speed |
| Cassette: | Shimano DEORE XT, 11-SPEED, 11-13-15-17-19-21-24-27-31-35-42 |
| Chain: | Shimano 11 speed, KCNHG95118 |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | WTB Volt Race |
| Seatpost: | Kindshock LEV Integra, 31.6mm x 392 mm, zero offset, 125 mm of travel |
| Handlebar: | Renthal Fatbar 20mm x 760 mm |
| stem | Stem Thomson Elite X4: 50mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Shimano XT Hydraulic Disc MY2016, centerlock rotors, 180 mm front and rear |
| Grips: | Intense Dual Density Lock-On |

## FOUNDATION

| | |
|---|---|
| Frame: | 27.5” Tracer Full Mountain Carbon Front and Rear Triangle, JS Tuned Suspension, Internal Derailleur, Brake & Dropper Post Routing, ISCG 05 Mount, Downtube Flak Guard Armor, 140 -160 mm travel |
| Front suspension: | RockShox Pike RC, 27.5” 15QR Thru Axle, 160mm Travel |
| Rear suspension: | Rock Shox Monarch Plus R Debonair, 200x57 mm, 00.4118.110.004, NT$ 2296 |
| Upgrades: | n/a |
| Wheels: | n/a |
| Hubs: | 32 Hole Intense Tuned, 142x 12 mm rear, 15 mm front, Shimano Driver, 6 Bolt Wheel Set |
| Rims: | Sun Helix TR27 Rims, 27.5”, Tubeless Ready |
| Spokes: | DT Swiss Champion |
| Tires: | 27.5x2.30 HR II 62a/60a 60tpi folding |
| Shifters: | Shimano Deore, 10 speed |
| Rear derailleur: | Shimano SLX, 10 speed |
| Front derailleur: | Shimano Deore, double |
| Crank: | Shimano DEORE; 36-22T |
| Cassette: | Shimano CS-HG50-10, 11-36T, 10 speed |
| Chain: | KMC 10 speed |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | WTB Volt Sport |
| Seatpost: | Intense Recon, 350 x 31.6mm |
| Handlebar: | Intense Recon 31.8 x 18 x 760 mm |
| stem | Intense, 50mm |
| Headset: | TS Intense Headset, 25 mm of spacers |
| Brakeset: | Shimano BL M506 180 mm front and rear |
| Grips: | Intense Dual Density Lock-On |




# TRACER // T275A

| | | SMALL | MEDIUM | LARGE | XL |
|---|---|---|---|---|---|
| Wheel Base: | A | 1124 mm/ 44.25” | 1149 mm/ 45.25” | 1175 mm/ 46.25” | 1200 mm/ 47.25” |
| Top Tube Length: | B | 560 mm/ 22” | 585 mm/ 23” | 616 mm/ 24.25” | 641 mm/ 25.25” |
| Chain Stay Length: | C | 432 mm/ 17” | 432 mm/ 17” | 432 mm/ 17” | 432 mm/ 17” |
| Head Tube Length: | D | 100 mm/ 4” | 114 mm/ 4.5” | 125 mm/ 5” | 125 mm/ 5” |
| Head Tube Angle: | E | 66.5˚ | 66.5˚ | 66.5˚ | 66.5˚ |
| Reach: | F | 395 mm/ 15.5” | 416 mm/ 16.4” | 445 mm/ 17.5” | 470 mm/ 18.5” |
| Stack: | G | 594 mm/ 23.4" | 609 mm / 24.0” | 618 mm/ 24.3” | 618 mm/ 24.3” |
| BB Height: | H | 343 mm/ 13.5” | 343 mm/ 13.5" | 343 mm/ 13.5” | 343 mm/ 13.5” |
| Seat Tube Angle (Effective): | I | 74.5˚ | 74.5˚ | 74.5˚ | 74.5˚ |
| Seat Tube Angle (Actual): | J | 70.5˚ | 70.5˚ | 70.5˚ | 70.5˚ |
| Seat Tube Length: | K | 395 mm/ 15.5” | 445 mm/ 17.5” | 485 mm/ 19” | 540 mm/ 21.25” |
| Standover Height: | L | 792 mm/ 31.2” | 798 mm/ 31.4” | 802 mm/ 31.5” | 803 mm/ 31.6” |

## PALMER LTD. [CARBON]

| | |
|---|---|
| Frame: | 27.5” Tracer Full Mountain Carbon Front and Rear Triangle, JS Tuned Suspension, Internal Derailleur, Brake & Dropper Post Routing, ISCG 05 Mount, Downtube Flak Guard Armor, 140 -160 mm travel |
| Front suspension: | FOX FACTORY 36 FLOAT, 3 Pos Lever w/ Open Mode Adj, 27.5” 15QR Thru Axle, 160mm Travel |
| Rear suspension: | FOX FACTORY FLOAT X, 3 Pos Lever w/ Open Mode Adj, LV EVOL, 200x57 mm |
| Upgrades: | n/a |
| Wheels: | DT Swss E1501 |
| Hubs: | 28 Hole DT Swiss 240 15mm Front Hub; 142x12 Rear Hub w/ XD Driver, 6 Bolt |
| Rims: | DT Swiss E 1501 Spline One 27.5", Tubeless Ready |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | Maxxis High Roller II, 27.5x2.3“, EXO TR |
| Shifters: | SRAM X1, 11 speed |
| Rear derailleur: | SRAM X01, 11 speed |
| Front derailleur: | n/a |
| Crank: | E13, TRSr Carbon |
| Cassette: | SRAM XG-1180 10-42, 11 speed |
| Chain: | SRAM X1, 11 speed |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | Fabric Scoop Radius Pro |
| Seatpost: | RockShox Reverb Stealth, 31.6mm x 420 mm, zero offset, 125 mm of travel |
| Handlebar: | RENTHAL FatBar Carbon 20mm - 760mm |
| stem | Renthal Duo Stem 50 mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Magura MT8 Disc Brake, 180 mm rotor front and rear |
| Grips: | Intense Dual Density Lock-On |

## PRO

| | |
|---|---|
| Frame: | 27.5” Tracer Full Mountain Alloy Front and Rear Triangle, JS tuned Suspension, Internal Dropper Post Routing, ISCG 05 Mount, Downtube Flak Guard Armor, 140 -160 mm travel |
| Front suspension: | RockShox Pike RCT3, 27.5” 15QR Thru Axle, 160mm Travel, BOOST 110 x 15 mm |
| Rear suspension: | Rock Shox Monarch Plus HV MM, RC3 200X57 HV MM Custom Tune |
| Upgrades: | Cane Creek In Line Air 200x57 mm |
| Wheels: | DT Swss E1700 |
| Hubs: | 28 Hole DT Swiss 340 ; 100 x15mm Front Hub; 148x12 BOOST Rear Hub w/ XD Driver, centerlock |
| Rims: | DT Swiss E 1700 Spline Two 27.5", Tubeless Ready |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | Maxxis High Roller II, 27.5x2.3“, EXO TR |
| Shifters: | SRAM X1, 11 speed |
| Rear derailleur: | SRAM X01, 11 speed |
| Front derailleur: | n/a |
| Crank: | SRAM X1 1000, 32T |
| Cassette: | SRAM XG-1175 10-42, 11 speed |
| Chain: | SRAM X1, 11 speed |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | Fabric Scoop Radius sport |
| Seatpost: | Kindshock LEV Integra, 31.6mm x 442 mm, zero offset, 150 mm of travel |
| Handlebar: | Renthal Fatbar 20mm x 760 mm |
| stem | Thomson Elite X4: 50mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | SRAM GUIDE RS, 180 mm front and rear |
| Grips: | Intense Dual Density Lock-On |

## EXPERT

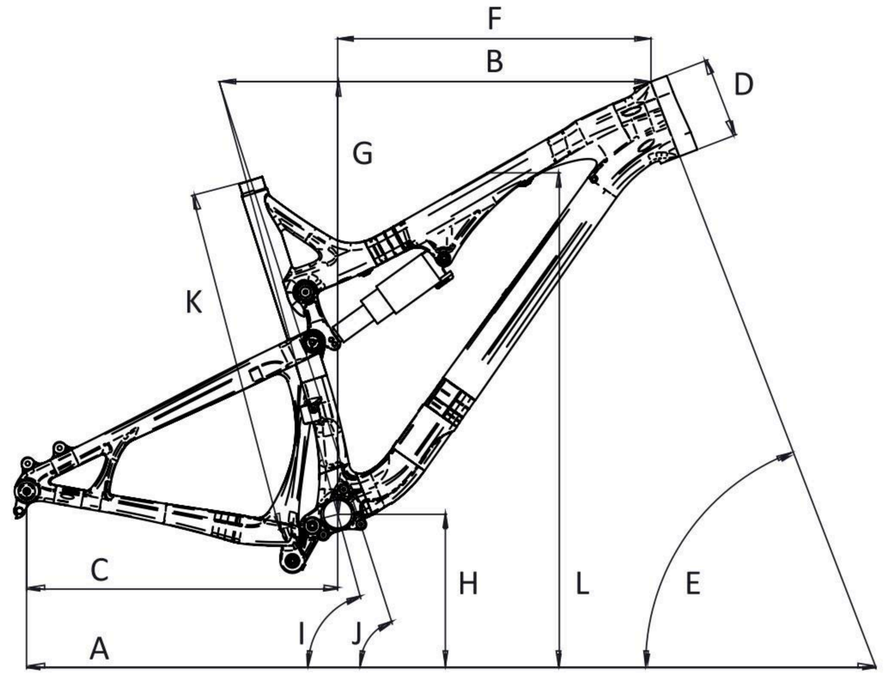
| | |
|---|---|
| Frame: | 27.5” Tracer Full Mountain Alloy Front and Rear Triangle, JS Tuned Suspension, Internal Dropper Post Routing, ISCG 05 Mount, Downtube Flak Guard Armor, 140 -160 mm travel |
| Front suspension: | RockShox Pike RC, 27.5”, BOOST 110 x 15 mm, 15QR Thru Axle, 160mm |
| Rear suspension: | Rock Shox Monarch Plus, R HV MM Custom Tune, 200x57 mm |
| Upgrades: | Cane Creek In Line Air 200x57 mm |
| Wheels: | DT Swiss E 1900 Spline 275 BOOST |
| Hubs: | 28 Hole DT Swiss SPLINE® hub |
| Rims: | DT Swiss E 1900 Spline 275, Tubeless Ready |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | 27.5x2.30 HR II 62a/60a 60tpi folding |
| Shifters: | Shimano DEORE XT, RIGHT, 11-SPEED |
| Rear derailleur: | Shimano DEORE XT, RD-M8000, SGS 11-SPEED TOP-NORMAL SHADOW PLUS DESIGN |
| Front derailleur: | n/a |
| Crank: | Shimano Deore XT,32T, 11 speed |
| Cassette: | Shimano DEORE XT, 11-SPEED, 11-13-15-17-19-21-24-27-31-35-42 |
| Chain: | Shimano 11 speed, CN-HG700-1 |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | WTB Volt Race |
| Seatpost: | Kindshock LEV Integra, 31.6mm x 442 mm, zero offset, 150 mm of travel |
| Handlebar: | Renthal Fatbar 20mm x 760 mm |
| stem | Stem Thomson Elite X4: 50mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Shimano XT Hydraulic Disc MY2016, centerlock rotors, 180 mm front and rear |
| Grips: | Intense Dual Density Lock-On |

## FOUNDATION

| | |
|---|---|
| Frame: | 27.5” Tracer Full Mountain Alloy Front and Rear Triangle, JS Tuned Suspension, Internal Dropper Post Routing, ISCG 05 Mount, Downtube Flak Guard Armor, 140 -160 mm travel |
| Front suspension: | X-Fusion Sweep RL2 27.5”, 160 MM, 15QR |
| Rear suspension: | Rock Shox Monarch Plus R Debonair, 200x57 mm, |
| Upgrades: | n/a |
| Wheels: | n/a |
| Hubs: | 32 Hole Intense Tuned, 148x 12 mm BOOST, ; 100 x15mm Front Hub; 148x12 BOOST Rear Hub Shimano Driver, 6-Bolt |
| Rims: | Sun Helix TR27 Rims, 27.5”;custom color |
| Spokes: | DT Swiss Champion |
| Tires: | 27.5x2.30 HR II 62a/60a 60tpi folding |
| Shifters: | Shimano Deore, 10 speed |
| Rear derailleur: | Shimano SLX, 10 speed |
| Front derailleur: | Shimano Deore, double |
| Crank: | Shimano DEORE; Boost 36-22T |
| Cassette: | Shimano CS-HG50-10, 11-36T, 10 speed |
| Chain: | KMC 10 speed |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | WTB Volt Sport (custom color) |
| Seatpost: | Intense Recon, 350 x 31.6mm |
| Handlebar: | Intense Recon 31.8 x 18 x 760 mm |
| stem | Intense, 50 mm |
| Headset: | TS Intense Headset, 25 mm of spacers |
| Brakeset: | Shimano BL M506 180 mm front and rear |
| Grips: | Intense Dual Density Lock-On |

# CARBINE 29

| | | SMALL | MEDIUM | LARGE | XL |
|---|---|---|---|---|---|
| Wheel Base: | A | 1143 mm/ 45” | 1168 mm/ 46” | 1194 mm/ 47” | 1219 mm/ 48” |
| Top Tube Length: | B | 572 mm/ 22.5” | 597 mm/ 23.5” | 622 mm/ 24.5” | 648 mm/ 25.5” |
| Chain Stay Length: | C | 451 mm/ 17.75” | 451 mm/ 17.75” | 451 mm/ 17.75” | 451 mm/ 17.75” |
| Head Tube Length: | D | 94 mm/ 3.7” | 102 mm/ 4” | 114 mm/ 4.5” | 120 mm/ 4.7” |
| Head Tube Angle: | E | 67˚ | 67˚ | 67˚ | 67˚ |
| Reach: | F | 394 mm/ 15.5” | 416 mm/ 16.38” | 437 mm/ 17.19” | 474 mm/ 18.7” |
| Stack: | G | 625 mm/ 24.6” | 632 mm / 24.9” | 645 mm/ 25.41” | 658 mm/ 25.9” |
| BB Height: | H | 349 mm/ 13.75” | 349 mm/ 13.75” | 349 mm/ 13.75” | 349 mm/ 13.75” |
| Seat Tube Angle (Effective): | I | 72˚ | 72˚ | 72˚ | 72˚ |
| Seat Tube Angle (Actual): | J | 70.5˚ | 70.5˚ | 70.5˚ | 70.5˚ |
| Seat Tube Length: | K | 406 mm/ 16” | 457 mm/ 18” | 495 mm/ 19.5” | 540 mm/ 21.25” |
| Standover Height: | L | 819 mm/ 32.2” | 827 mm/ 32.5” | 839 mm/ 33.1” | 852 mm/ 33.56” |




## FACTORY

| | |
|---|---|
| Frame: | Carbine 29 Full Mountain Carbon Front and Rear Triangle, VPP Suspension Technology, Internal Derailleur, Brake & Dropper Post Routing, ISCG 05 Mount, Downtube Flak Guard Armor, 125 -140 mm travel |
| Front suspension: | FOX FACTORY 36 FLOAT, 3 Pos Lever w/ Open Mode Adj, 29” 15QR Thru Axe, 160mm Travel |
| Rear suspension: | FOX FACTORY FLOAT X, 3 Pos Lever w/ Open Mode Adj, LV EVOL, 200x57 mm, |
| Upgrades: | Cane Creek In Line Air 200x57 mm |
| Wheels: | DT Swiss XMC 1200 SPLINE® 29" |
| Hubs: | 28 Hole DT Swiss 240 15mm Front Hub; 142x12 Rear Hub w/ XD Driver, centerlock |
| Rims: | DT Swiss XMC 1200 SPLINE® 29", Tubeless Ready |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | Maxxis High Roller II, 29x2.3“, EXO TR |
| Shifters: | SRAM XX1, 11 speed |
| Rear derailleur: | SRAM XX1 X-Horizon Carbon, 11 speed |
| Front derailleur: | n/a |
| Crank: | SRAM XX1, 30T |
| Cassette: | SRAM XG-1199 10-42, 11 speed |
| Chain: | SRAM XX1, 11 speed |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | Fabric Scoop Radius Pro |
| Seatpost: | RockShox Reverb Stealth, 31.6mm x 420 mm, zero offset, 125 mm of travel |
| Handlebar: | RENTHAL FatBar Carbon 20mm - 760mm |
| stem | Renthal Apex 50mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Shimano XTR Hydraulic Disc, 180 mm front and rear |
| Grips: | Intense Dual Density Lock-On |

## PRO

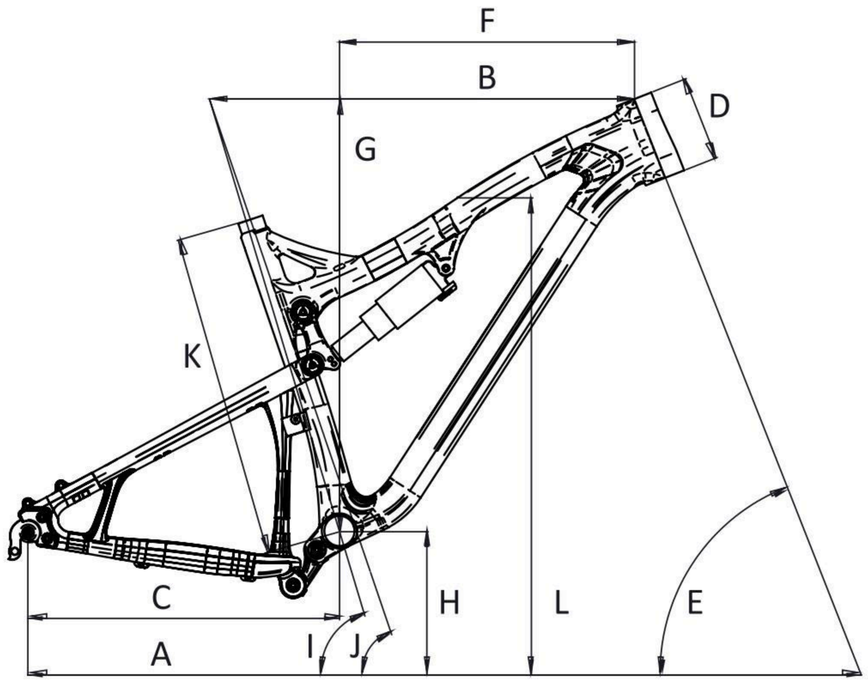
| | |
|---|---|
| Frame: | Carbine 29 Full Mountain Carbon Front and Rear Triangle, JS Tuned Suspension, Internal Derailleur, Brake & Dropper Post Routing, ISCG 05 Mount, Downtube Flak Guard Armor, 125 -140 mm travel |
| Front suspension: | RockShox Pike RCT3, 29” 15QR Thru Axle, 160mm Travel |
| Rear suspension: | Rock Shox Monarch Plus HV MM , RC3 200X57 HV MM Custom Tune |
| Upgrades: | Cane Creek In Line Air 200x57 mm |
| Wheels: | DT Swss E1700 |
| Hubs: | 28 Hole DT Swiss 340 ;15mm Front Hub; 142x12 Rear Hub w/ XD Driver, centerlock |
| Rims: | DT Swiss E 1700 Spline Two 29", Tubeless Ready |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | Maxxis High Roller II, 29x2.3“, EXO TR |
| Shifters: | SRAM X1, 11 speed |
| Rear derailleur: | SRAM X01, 11 speed |
| Front derailleur: | n/a |
| Crank: | SRAM X1 1200, 30T |
| Cassette: | SRAM XG-1175 10-42, 11 speed |
| Chain: | SRAM X1, 11 speed |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | Fabric Scoop Radius Elite |
| Seatpost: | Kindshock LEV Integra, 31.6mm x 392 mm, zero offset, 125 mm of travel |
| Handlebar: | Renthal Fatbar 20mm x 760 mm |
| stem | Thomson Elite X4: 50mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | SRAM GUIDE RS, 180 mm front and rear |
| Grips: | Intense Dual Density Lock-On |

## EXPERT

| | |
|---|---|
| Frame: | Carbine 29 Full Mountain Carbon Front and Rear Triangle, JS Tuned Suspension, Internal Derailleur, Brake & Dropper Post Routing, ISCG 05 Mount, Downtube Flak Guard Armor, 125 -140 mm travel |
| Front suspension: | RockShox Pike RC, 29” 00.4018.811.002 15QR Thru Axle, 160mm Travel |
| Rear suspension: | Rock Shox  Monarch Plus HV MM Custom Tune, 200x57 mm |
| Upgrades: | Cane Creek In Line Air 200x57 mm |
| Wheels: | DT Swiss E 1900 Spline 29 |
| Hubs: | 28 Hole DT Swiss SPLINE® hub |
| Rims: | DT Swiss E 1900 Spline 29, Tubeless Ready |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | 29x2.30 HR II 62a/60a 60tpi folding |
| Shifters: | Shimano DEORE XT, RIGHT, 11-SPEED |
| Rear derailleur: | Shimano DEORE XT, RD-M8000, SGS 11-SPEED TOP-NORMAL SHADOW PLUS DESIGN |
| Front derailleur: | n/a |
| Crank: | Shimano Deore XT,30T, 11 speed |
| Cassette: | Shimano DEORE XT, 11-SPEED, 11-13-15-17-19-21-24-27-31-35-42 |
| Chain: | Shimano 11 speed, CN-HG700 |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | WTB Volt Race |
| Seatpost: | Kindshock LEV Integra, 31.6mm x 392 mm, zero offset, 125 mm of travel |
| Handlebar: | Renthal Fatbar 20mm x 760 mm |
| stem | Stem Thomson Elite X4: 50mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Shimano XT Hydraulic Disc MY2016, centerlock rotors, 180 mm front and rear |
| Grips: | Intense Dual Density Lock-On |

## FOUNDATION

| | |
|---|---|
| Frame: | Carbine 29 Full Mountain Carbon Front and Rear Triangle, JS Tuned Suspension, Internal Derailleur, Brake & Dropper Post Routing, ISCG 05 Mount, Downtube Flak Guard Armor, 125 -140 mm travel |
| Front suspension: | RockShox Pike RC, 29” 00.4018.811.002 15QR Thru Axle, 160mm Travel |
| Rear suspension: | Rock Shox Monarch RC3 |
| Upgrades: | Cane Creek In Line Air 200x57 mm |
| Wheels: | n/a |
| Hubs: | 32 Hole Intense Tuned, 142x 12 mm rear, 15 mm front, Shimano Driver, 6 Bolt Wheel Set |
| Rims: | Sun Helix TR27 Rims, 29”, Tubeless Ready |
| Spokes: | DT Swiss Champion |
| Tires: | Maxxis 29x2.30 HR II 62a/60a 60tpi folding |
| Shifters: | Shimano Deore, 10 speed |
| Rear derailleur: | Shimano SLX, 10 speed |
| Front derailleur: | Shimano Deore,  double |
| Crank: | Shimano DEORE; 36-22T |
| Cassette: | Shimano CS-HG50-10, 11-36T, 10 speed |
| Chain: | KMC 10 speed |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | WTB Volt Sport |
| Seatpost: | Intense Recon, 350 x 31.6mm |
| Handlebar: | Intense Recon 31.8 x 18 x 760 mm |
| stem | Intense, 50mm |
| Headset: | TS Intense Headset, 25 mm of spacers |
| Brakeset: | Shimano BL M506 180 mm front and rear |
| Grips: | Intense Dual Density Lock-On |




## SPIDER 29

| | | SMALL | MEDIUM | LARGE | XL |
|---|---|---|---|---|---|
| Wheel Base: | A | 1118 mm/ 44" | 1143 mm/ 45" | 1168 mm/ 46" | 1194 mm/ 47" |
| Top Tube Length: | B | 572 mm/ 22.5" | 597 mm/ 23.5" | 622 mm/ 24.5" | 648 mm/ 25.5" |
| Chain Stay Length: | C | 445 mm/ 17.5" | 445 mm/ 17.5" | 445 mm/ 17.5" | 445 mm/ 17.5" |
| Head Tube Length: | D | 94 mm/ 3.7" | 102 mm/ 4" | 114 mm/ 4.5" | 120 mm/ 4.7" |
| Head Tube Angle: | E | 68.5° | 68.5° | 68.5° | 68.5° |
| Reach: | F | 404 mm/ 15.9" | 424 mm/ 16.7" | 434 mm/ 17.1" | 470 mm/ 18.5" |
| Stack: | G | 561 mm/ 22.1" | 574 mm / 22.6" | 587 mm/ 23.1" | 599 mm/ 23.6" |
| BB Height: | H | 335 mm/ 13.2" | 335 mm/ 13.2" | 335 mm/ 13.2" | 335 mm/ 13.2" |
| Seat Tube Angle (Effective): | I | 73.5° | 73.5° | 73.5° | 73.5° |
| Seat Tube Angle (Actual): | J | 71.2° | 71.2° | 71.2° | 71.2° |
| Seat Tube Length: | K | 406 mm/ 16" | 457 mm/ 18" | 495 mm/ 19.5" | 540 mm/ 21.25" |
| Standover Height: | L | 761 mm/ 29.9" | 774 mm/ 30.5" | 819 mm/ 32.2" | 831 mm/ 32.7" |

### FACTORY

| | |
|---|---|
| Frame: | Spider 29C Monocoque UD Carbon Front and Rear Triangle 29" Mountain Frameset, JS Tuned Suspension, Internal Derailleur Routing, Downtube Flak Guard Armor, ISCG 05 Mount, G1 Replaceable Dropouts w/ 142 x12 mm spacing, 115 -130 mm travel |
| Front suspension: | FOX FACTORY 34 FLOAT, 3 Pos Lever w/ Open Mode Adj, 29" |
| Rear suspension: | FOX FACTORY FLOAT, 3 Pos Lever w/ Open Mode Adj, SV EVOL, 200x50 mm |
| Upgrades: | Cane Creek In Line Air 200x50 mm |
| Wheels: | DT Swiss XRC 1200 SPLINE® 29" |
| Hubs: | 28 Hole DT Swiss 240 15mm Front Hub; 142x12 Rear Hub w/ XD Driver, centerlock |
| Rims: | DT Swiss XRC 1200 SPLINE® 29', Tubeless Ready |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | Maxxis Ardent, 29x2.25", EXO TR |
| Shifters: | SRAM XX1, 11 speed |
| Rear derailleur: | SRAM XX1 X-Horizon Carbon, 11 speed |
| Front derailleur: | n/a |
| Crank: | SRAM XX1, 30T |
| Cassette: | SRAM XG-1199 10-42, 11 speed |
| Chain: | SRAM XX1, 11 speed |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | Fabric Scoop Radius Pro |
| Seatpost: | RockShox Reverb Stealth, 31.6mm x 420 mm, zero offset, 125 mm of travel |
| Handlebar: | RENTHAL FatBar Carbon 20mm - 760mm |
| stem | Renthal Apex 70mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Shimano XTR Hydraulic Disc, 180 mm front and 160 mm rear |
| Grips: | Intense Dual Density Lock-On |

### PRO

| | |
|---|---|
| Frame: | Spider 29C Monocoque UD Carbon Front and Rear Triangle 29" Mountain Frameset, JS Tuned Suspension, Internal Derailleur Routing, Downtube Flak Guard Armor, ISCG 05 Mount, G1 Replaceable Dropouts w/ 142 x12 mm spacing, 115 -130 mm travel |
| Front suspension: | FOX Performance Elite 34 FLOAT, 3 Pos Lever w/ Open Mode Adj, 29" |
| Rear suspension: | FOX Performance Elite FLOAT, 3 Pos Lever w/ Open Mode Adj, SV EVOL, 200x50 mm |
| Upgrades: | Cane Creek In Line Air 200x50 mm |
| Wheels: | DT Swss M1700 |
| Hubs: | 28 Hole DT Swiss 340 ;15mm Front Hub; 142x12 Rear Hub w/ XD Driver, Spline 29 |
| Rims: | DT Swiss M 1700 Spline Two 29", Tubeless Ready |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | Maxxis Ardent, 29x2.25", EXO TR |
| Shifters: | SRAM X1, 11 speed |
| Rear derailleur: | SRAM X01, 11 speed |
| Front derailleur: | n/a |
| Crank: | SRAM X1 1200 , 30T |
| Cassette: | SRAM XG-1175 10-42, 11 speed |
| Chain: | SRAM X1, 11 speed |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | Fabric Scoop Radius Elite |
| Seatpost: | Kindshock LEV Integra, 31.6mm x 392 mm, zero offset, 125 mm of travel |
| Handlebar: | Renthal Fatbar 20mm x 760 mm |
| stem | Thomson Elite X4: 70mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | SRAM GUIDE RS, 180 mm front and 160 mm rear |
| Grips: | Intense Dual Density Lock-On |

### EXPERT

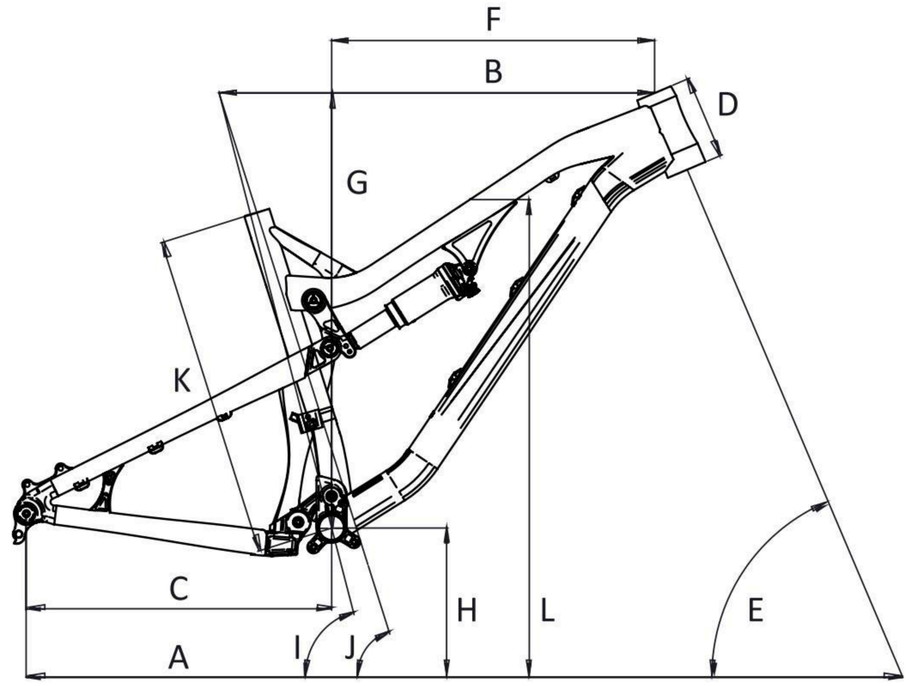
| | |
|---|---|
| Frame: | Spider 29C Monocoque UD Carbon Front and Rear Triangle 29" Mountain Frameset, VPP Suspension Technology, Internal Derailleur Routing, Downtube Flak Guard Armor, ISCG 05 Mount, G1 Replaceable Dropouts w/ 142 x12 mm spacing, 115 -130 mm travel |
| Front suspension: | FOX Performance 34 FLOAT, 3 Pos Lever w/ Open Mode Adj, 29" |
| Rear suspension: | FOX Performance FLOAT, SV EVOL, 200x50 mm |
| Upgrades: | Cane Creek In Line Air 200x50 mm |
| Wheels: | DT Swiss M 1900 Spline 29 |
| Hubs: | 28 Hole DT Swiss SPLINE® hub |
| Rims: | DT Swiss M 1900 Spline 29", Tubeless Ready |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | Maxxis Ardent, 29x2.25", EXO TR |
| Shifters: | Shimano DEORE XT, RIGHT, 11-SPEED |
| Rear derailleur: | Shimano DEORE XT, RD-M8000, SGS 11-SPEED TOP-NORMAL SHADOW PLUS DESIGN |
| Front derailleur: | n/a |
| Crank: | Shimano Deore XT,30T, 11 speed |
| Cassette: | Shimano DEORE XT, 11-SPEED, 11-13-15-17-19-21-24-27-31-35-42 |
| Chain: | Shimano 11 speed, CN-HG700 |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | WTB Silverado Race |
| Seatpost: | Kindshock LEV Integra, 31.6mm x 392mm, zero offset, 125 mm of travel |
| Handlebar: | Renthal Fatbar 20mm x 760 mm |
| stem | Thomson Elite X4: 70mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Shimano XT Hydraulic Disc MY2016, centerlock rotors, 180 mm front and 160 mm rear |
| Grips: | Intense Dual Density Lock-On |

### FOUNDATION

| | |
|---|---|
| Frame: | Spider 29C Monocoque UD Carbon Front and Rear Triangle 29" Mountain Frameset, JS Tuned Suspension, Internal Derailleur Routing, Downtube Flak Guard Armor, ISCG 05 Mount, G1 Replaceable Dropouts w/ 142 x12 mm spacing, 115 -130 mm travel |
| Front suspension: | X-Fusion Trace RL 2 29", 130 MM, 15QR |
| Rear suspension: | Rock Shox Monarch R Debonair, 200x 51 mm |
| Upgrades: | n/a |
| Wheels: | n/a |
| Hubs: | 32 Hole Intense Tuned, 142x 12 mm rear, 15 mm front, Shimano Driver, 6 Bolt Wheel Set |
| Rims: | Sun Helix TR25 Rims, 29", Tubeless Ready |
| Spokes: | DT Swiss Champion |
| Tires: | Maxxis Ardent, 29x2.25", EXO TR |
| Shifters: | Shimano Deore, 10 speed |
| Rear derailleur: | Shimano SLX, 10 speed |
| Front derailleur: | Shimano Deore, double |
| Crank: | Shimano DEORE; 36-22T |
| Cassette: | Shimano CS-HG50-10, 11-36T, 10 speed |
| Chain: | KMC 10 speed |
| Chain Guide: | AU ONLY, E13 XCX |
| Saddle: | WTB Silverado Sport |
| Seatpost: | Intense Recon, 350 x 31.6mm |
| Handlebar: | Intense Recon 31.8 x 18 x 760 mm |
| stem | Intense, 70mm |
| Headset: | TS Intense Headset, 25 mm of spacers |
| Brakeset: | Shimano BL M506 180 mm front, 160 mm rear |
| Grips: | Intense Dual Density Lock-On |

# SPIDER 275

| | | SMALL | MEDIUM | LARGE | XL |
|---|---|---|---|---|---|
| Wheel Base: | A | 1125 mm/ 44.3" | 1152 mm/ 45.4" | 1178 mm/ 46.4" | 1203 mm/ 47.4" |
| Top Tube Length: | B | 572 mm/ 22.5" | 597 mm/ 23.5" | 622 mm/ 24.5" | 648 mm/ 25.5" |
| Chain Stay Length: | C | 419 mm/ 16.5" | 419 mm/ 16.5" | 419 mm/ 16.5" | 419 mm/ 16.5" |
| Head Tube Length: | D | 102 mm/ 4" | 115 mm/ 4.5" | 127 mm/ 5" | 127 mm/ 5" |
| Head Tube Angle: | E | 67° | 67° | 67° | 67° |
| Reach: | F | 422 mm/ 16.6" | 445 mm/ 17.5" | 467 mm/ 18.4" | 492 mm/ 19.4" |
| Stack: | G | 579 mm/ 22.8" | 591 mm/ 23.25" | 602 mm/ 23.7" | 602 mm/ 23.7" |
| BB Height: | H | 337 mm/ 13.25" | 337 mm/ 13.25" | 337 mm/ 13.25" | 337 mm/ 13.25" |
| Seat Tube Angle (Effective): | I | 75.5° | 75.5° | 75.5° | 75.5° |
| Seat Tube Angle (Actual): | J | 72.5° | 72.5° | 72.5° | 72.5° |
| Seat Tube Length: | K | 375 mm/ 14.75" | 445 mm/ 17.5" | 483 mm/ 19" | 514 mm/ 20.25" |
| Standover Height: | L | 776 mm/ 30.6" | 783 mm/ 30.8" | 790 mm/ 31.1" | 795 mm/ 31.3" |




## PRO

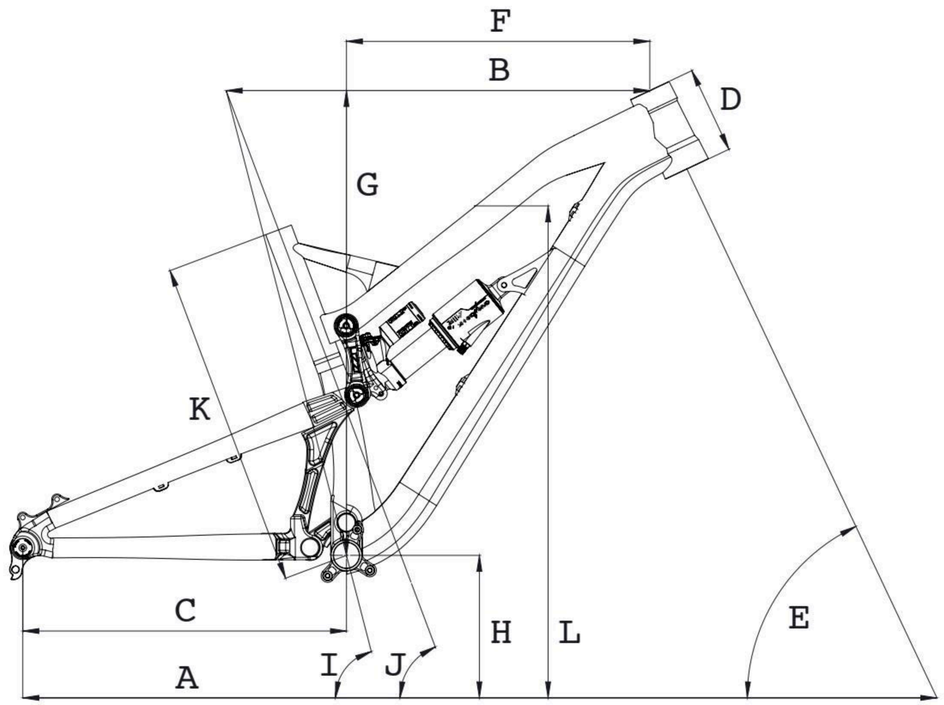
| | |
|---|---|
| Frame: | Spider 275 Hydroformed Alloy Front and Rear Triangle 275" Mountain Frameset, JS Suspension Technology, i-BOX Pivot System, Downtube Flak Guard Armor, 115 -130 mm travel |
| Front suspension: | RockShox Revelation RCT3, 275" 15QR Thru Axle, 130mm Travel |
| Rear suspension: | Monarch RT3, HVI MM 320 S, 200x50 mm |
| Upgrades: | Cane Creek In Line Air 200x50 mm |
| Hubs: | 32 Hole NO TUBES 3.30 HUB 142x 12 mm rear w/XD Driver, 15 mm front, 6 Bolt |
| Rims: | NO TUBES Arch EX Team 275 |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | Maxxis Ardent, 275x2.25", EXO TR |
| Shifters: | SRAM X1, 11 speed |
| Rear derailleur: | SRAM X01, 11 speed |
| Front derailleur: | SRAM X1, 30T |
| Crank: | SRAM XG-1180 10-42, 11 speed |
| Cassette: | SRAM X1, 11 speed |
| Chain: | SRAM X1, 11 speed |
| Chain Guide: | N/A |
| Saddle: | WTB Silverado Race |
| Seatpost: | Kindshock LEV Integra, 31.6mm x 385 mm, zero offset, 125 mm of travel |
| Handlebar: | Renthal Fatbar Lite 20mm x 740 mm |
| stem | Thomson Elite X4: 70mm |
| Headset: | Cane Creek, 40, alloy cartridge |
| Brakeset: | Shimano XT Hydraulic Disc |
| Grips: | Intense Dual Density Lock-On |

## EXPERT

| | |
|---|---|
| Frame: | Spider 275 Hydroformed Alloy Front and Rear Triangle 275" Mountain Frameset, JS Suspension Technology, i-BOX Pivot System, Downtube Flak Guard Armor, 115 -130 mm travel |
| Front suspension: | RockShox Revelation RL, 275" 15QR Thru Axle, 130mm Travel |
| Rear suspension: | Monarch RT3 200X50 HV MM Custom Tune |
| Upgrades: | Cane Creek In Line Air 200x50 mm |
| Hubs: | 32 Hole NO TUBES 3.30 HUB 142x 12 mm rear, 15 mm front, 6 Bolt |
| Rims: | NO TUBES Rapid 28 Team 275 |
| Spokes: | DT Competition 2.0/1.8/2.0 |
| Tires: | Maxxis Ardent, 275x2.25", EXO TR |
| Shifters: | Shimano XT, 10 speed |
| Rear derailleur: | Shimano XT, 10 speed |
| Front derailleur: | Shimano XT FD-M786D-T-L |
| Crank: | Shimano XT, 38/26T, 10 speed |
| Cassette: | Shimano XT CS-HG81-1, 11-36T, 10 speed |
| Chain: | Shimano 10 speed |
| Chain Guide: | N/A |
| Saddle: | WTB Silverado Race |
| Seatpost: | Kindshock LEV Integra, 31.6mm x 385 mm, zero offset, 125 mm of travel |
| Handlebar: | Renthal Fatbar Lite 20mm x 740 mm |
| stem | Thomson Elite X4: 70mm |
| Headset: | Cane Creek, 40, alloy cartridge |
| Brakeset: | Shimano XT Hydraulic Disc |
| Grips: | Intense Dual Density Lock-On |

## FOUNDATION

| | |
|---|---|
| Frame: | Spider 275 Hydroformed Alloy Front and Rear Triangle 275" Mountain Frameset, JS Suspension Technology, i-BOX Pivot System, Downtube Flak Guard Armor, 115 -130 mm travel |
| Front suspension: | X-Fusion Sweep RL 275", 130 MM, 15QR |
| Rear suspension: | X-Fusion 02 RL Air |
| Upgrades: | N/A |
| Hubs: | 32 Hole Intense Tuned, 142x 12 mm rear, 15 mm front, 6 Bolt Wheel Set |
| Rims: | Sun Inferno 25 Rims, 275" |
| Spokes: | DT Swiss Champion |
| Tires: | Maxxis Ardent, 275x2.25" |
| Shifters: | Shimano SLX, 10 speed |
| Rear derailleur: | Shimano SLX, 10 speed |
| Front derailleur: | Shimano Deore, double |
| Crank: | Shimano SLX, 38/24T, 10 speed |
| Cassette: | Shimano CS-HG50-10, 11-36T, 10 speed |
| Chain: | Shimano 10 speed |
| Chain Guide: | N/A |
| Saddle: | WTB Silverado Sport |
| Seatpost: | Intense, 350 x 31.6mm |
| Handlebar: | Intense Recon 31.8 x 18 x 740 mm |
| stem | Intense, 70mm |
| Headset: | TS Intense Headset |
| Brakeset: | Shimano BL M506 |
| Grips: | Intense Dual Density Lock-On |




## PRO

| | |
|---|---|
| Frame: | UZZI 275 Hydroformed Front and Rear Triangle 275" Park Bike Frameset, ISCG 05 Mount, w/ 148 x12 mm Boost Spacing, 190 mm travel |
| Front suspension: | FOX Performance Elite 36 FLOAT, 3 Pos Lever w/ Open Mode Adj, 27.5", 180 MM |
| Rear suspension: | Fox DHX2 performance elite |
| Upgrades: | n/a |
| Wheels: | Stan's Flow EX 27.5 |
| Hubs: | Stan's Flow EX 27.5, HD |
| Rims: | Stan's Flow EX 27.5 |
| Spokes: | DT Swiss Champion |
| Tires: | Maxxis High Roller II, 27.5x2.4", EXO TR |
| Shifters: | SRAM X1, 11 speed |
| Rear derailleur: | SRAM X01, 11 speed |
| Front derailleur: | n/a |
| Crank: | SRAM X1 1000, Boost 32T |
| Cassette: | SRAM XG-1175 10-42, 11 speed |
| Chain: | SRAM X1, 11 speed |
| Chain Guide: | E13 XCX |
| Saddle: | WTB Silverado Race |
| Seatpost: | RockShox Reverb Stealth, 31.6mm x 430 mm, zero offset, 150 mm of travel |
| Handlebar: | Renthal Fatbar 20mm x 780 mm |
| stem | Thomson Elite X4: 50mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | Sram Guide RS , 200 mm front and 180 mm rear |
| Grips: | Intense Dual Density Lock-On |

## FOUNDATION

| | |
|---|---|
| Frame: | UZZI 275 Hydroformed Front and Rear Triangle 275" Park Bike Frameset, ISCG 05 Mount, w/ 148 x12 mm Boost Spacing, 190 mm travel |
| Front suspension: | RockShox Yari RC, 27.5", BOOST 110 x 15 mm, 15QR Thru Axle, 180mm |
| Rear suspension: | RockShox Kage Coil |
| Upgrades: | n/a |
| Wheels: | |
| Hubs: | 32 Hole Intense Tuned, 148x 12 mm BOOST; 100 x15mm Front Hub; 148x12 BOOST Rear Hub Shimano Driver, 6-Bolt |
| Rims: | Sun Helix TR29 Rims, 275", Tubeless Ready |
| Spokes: | DT Swiss Champion |
| Tires: | Maxxis High Roller II, 27.5x2.4", EXO TR |
| Shifters: | SRAM GX, 10 Speed |
| Rear derailleur: | SRAM GX, 10 Speed |
| Front derailleur: | n/a |
| Crank: | SRAM GX, 32T |
| Cassette: | Shimano CS-HG50-10, 11-36T, 10 speed |
| Chain: | SRAM X1 11 speed |
| Chain Guide: | E13 XCX |
| Saddle: | WTB Silverado Sport |
| Seatpost: | Intense Recon, 350 x 31.6mm |
| Handlebar: | Intense Recon 31.8 x 18 x 780 mm |
| stem | Intense, 45 mm |
| Headset: | Cane Creek, 40, alloy cartridge, 25 mm of spacers |
| Brakeset: | SRAM GUIDE R, 180 mm front and rear |
| Grips: | Intense Dual Density Lock-On |

# UZZI 275



| | | SMALL | MEDIUM |
|---|---|---|---|
| Wheel Base: | A | A=1164 mm/ 45.83", B=1167 mm/ 45.95" | A=1191 mm/ 46.87", B=1194 mm/ 46.99" |
| Top Tube Length: | B | 572 mm/ 22.5" | 597 mm/ 23.5" |
| Chain Stay Length: | C | A=425 mm/ 16.75", B=429 mm/ 16.89" | A=425 mm/ 16.75", B=429 mm/ 16.89" |
| Head Tube Length: | D | 109 mm/ 4.3" | 115 mm/ 4.53" |
| Head Tube Angle: | E | A = 65°, B = 64° | A = 65°, B = 64° |
| Reach: | F | A=410 mm/ 16.16", B=400 mm/ 15.74" | A=435mm /17.11", B=424 mm/ 16.69" |
| Stack: | G | A=601 mm/ 23.66", B=609 mm/ 23.96" | A=606 mm/ 23.85", B=613 mm/ 24.14" |
| BB Height: | H | A=352 mm/ 13.875", B=339 mm/ 13.35" | A=352 mm/ 13.875", B=339 mm/ 13.35" |
| Seat Tube Angle (Effective): | I | A = 75°, B = 74° | A = 75°, B = 74° |
| Seat Tube Angle (Actual): | J | A=68°, B= 67° | A=68°, B= 67° |
| Seat Tube Length: | K | 406 mm/ 16" | 432 mm/ 17" |
| Standover Height: | L | A=801 mm/ 31.55", B=788 mm/ 31.03" | A=804 mm/ 31.65", B=791 mm/ 31.125" |

| | | LARGE | XL |
|---|---|---|---|
| Wheel Base: | A | A=1217 mm/ 47.92", B=1220 mm/ 48.05" | A=1243 mm/ 48.92", B=1246 mm/ 49.06" |
| Top Tube Length: | B | 622 mm/ 24.5" | 648 mm/ 25.5" |
| Chain Stay Length: | C | A=425mm /16.75", B=429 mm/ 16.89" | A=425 mm/ 16.75", B=429 mm/ 16.89" |
| Head Tube Length: | D | 122 mm/ 4.8" | 122 mm/ 4.8" |
| Head Tube Angle: | E | A = 65°, B = 64° | A = 65°, B = 64° |
| Reach: | F | A=458 mm/ 18.04", B=448 mm/ 17.62" | A=484 mm/ 19.04", B=473 mm/ 18.62" |
| Stack: | G | A=613 mm/ 24.12", B=620 mm/ 24.41" | A=613 mm/ 24.12", B=620 mm/ 24.41" |
| BB Height: | H | A=352 mm/ 13.875", B=339 mm/ 13.35" | A=352 mm/ 13.875", B=339 mm/ 13.35" |
| Seat Tube Angle (Effective): | I | A = 75°, B = 74° | A = 75°, B = 74° |
| Seat Tube Angle (Actual): | J | A=68°, B= 67° | A=68°, B= 67° |
| Seat Tube Length: | K | 457 mm/ 18" | 483 mm/ 19" |
| Standover Height: | L | A=807 mm/ 31.75", B=793 mm/ 31.225" | A=809 mm/ 31.85", B=796 mm/ 31.325" |



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