









KIDS ARE THE FUTURE. PIVOT CYCLES IS A PROUD SPONSOR OF THE ARIZONA AND UTAH HIGH SCHOOL CYCLING LEAGUES, AND THE NATIONAL INTERSCHOLASTIC CYCLING ASSOCIATION. WE STRONGLY SUPPORT NICA'S MISSION TO BUILD STRONG BODY, MIND, AND CHARACTER THROUGH CYCLING. WE ARE ALSO PROUL TO SUPPORT THE SUMMIT BIKE CLUB AND AZ DEVO PROGRAMS, HELPING YOUNG ATHLETES TO THE PODIUM AROUND THE WORLD.

PIVOT IS PROUD TO SPONSOR THE BEST RIDERS IN THE WORLD.

PIVOT FACTORY RACING

Bernard Kerr Emilie Siegenthaler Rupert Chapman

INDIVIDUALS

Aaron Chase
Lorenzo Serres
Becky Cook
Jonny Kielhorn
Jason English
Sofia Gomez Villafane
Courtenay McFadden
Danielle Beecroft
Jason English
Gordon Wadsworth
Taylor Lideen
Katrin Karkhof

DEVELOPMENT PROGRAMS

AZ Devo Summit Bike Club



Rose Grant

PIVOT REYNOLDS ENDURO

Mason Bond Antoine Caron Adam Snyder Brice Shirbach

IN MEMORIAM

Mike Hall, 1981-2017 You will always be in our hearts.



DEAR FRIENDS OF PIVOT CYCLES,

Happy 10th Anniversary! As we begin the 2018 season, I want to take a moment to reflect on the incredible journey that has been Pivot's first decade.

We debuted Pivot Cycles at Interbike in 2007, introducing the original Mach 4 and Mach 5 models. From the beginning, our goal was to produce the best riding mountain bikes in the world, bikes that not only performed at the most elite levels of the sport, but that also enabled every Pivot rider to achieve things they never thought possible out on the trail.

Since our introduction, we have pushed the boundaries of what is possible in bike design and technology, bringing every performance gain possible to each new model. The results speak for themselves – in our first ten years, Pivot designs have graced cross country and downhill World Cup podiums, represented our country in Rio, garnered World and National Championships in every category, set world records and most importantly, gained the loyalty of riders around the globe.

Going forward, product development continues to drive everything we do, as we strive to be the best in every category we enter. Our philosophy of "Performance Redefined" means that we will always push the boundaries of engineering and design, enabling you to take your riding to new heights.

No matter what, we will never forget the reasons we started a bike company in the first place. Beyond technology, and beyond the podium, our true mission is to build the best bikes possible for our customers. We are happiest knowing that we've improved your riding experience and enabled you to have more fun on your bike. That joy and success is what motivated us at Pivot in 2007, and it is what motivates all of us, today.

Truly, from me and everyone here at Pivot Cycles, we thank you for ten years of support – it means everything to us. We sincerely hope that you will join us for the next ten years, too. I guarantee it will continue to bring exciting new bicycles that will allow you to push your limits and take your cycling experience to a whole new level!

Chris Cocalis President / CEO / Founder Pivot Cycles





CELEBRATING 10 YEARS OF PERFORMANCE REDEFINED

MACH 5.5 CARBON ANNIVERSARY EDITION

TEN YEAR

ANNIVERSARY

ONLY THREE HUNDRED AVAILABLE WORLDWIDE. WWW.PIVOTCYCLES.COM/ANNIVERSARY





THE MACH 5.5 CARBON IS THE QUINTESSENTIAL TRAIL BIKE. With 140mm of dw-link™ rear travel, it sticks to and claws up just about anything with unparalleled pedaling efficiency. On descents, its incredible square edge bump performance and 160mm travel Fox 36 fork enable you to conquer terrain that makes other bikes cower — a bike that inspires you to climb while looking forward to the descents and that begs you to push your limits while putting a smile on your face.

We've evolved our mid-travel link design by utilizing the same rear shock pivot cartridge bearing design found in our longer travel clevis designs for unmatched small bump compliance and traction, in a lighter weight and more compact design.

The Mach 5.5 Carbon matches enduro bike durability while achieving XC bike weights, with the perfect balance of frame stiffness and ride feel that Pivot frames are known for. The frame's carbon structure features our proprietary hollow core internal molding process combined with a highly optimized lay-up design, utilizing lighter weight, high modulus materials that save up to a pound (.45kg) over other trail/enduro bike designs.

The geometry of the Mach 5.5 Carbon is tuned to support its well-rounded trail bike personality – the optimized long and low geometry with a 66.5-degree head angle provides high-speed stability, contributing to its amazing descending capabilities. Combined with short 430mm chainstays and relatively steep 73.5-degree seat angle, it absolutely crushes the steepest of climbs. The Mach 5.5 Carbon's overall balanced geometry makes it the ultimate trail bike weapon.

I40MM DW-LINK™ REAR SUSPENSION WITH PIVOT'S MID-TRAVEL SPECIFIC LINKAGE DESIGN

DESIGNED FOR FORKS UP TO 160MM TRAVEL

27.5" WHEELS

DESIGNED TO FIT 27.5 X 2.1" TO 2.6" TIRES. COMPLETE BIKES SPEC'D WITH NEW MAXXIS 2.6 WIDE TRAIL TIRES ON 35MM WIDE RIMS

FEATURES PIVOT'S LONG AND LOW GEOMETRY

SHORT 430MM (16.9") CHAINSTAYS

12 X 148MM BOOST REAR SPACING FOR MAXIMUM STIFFNESS AND CONTROL

180MM REAR POST MOUNT DISC BRAKE

EVERY SIZE CLEARS A FULL SIZE WATER BOTTLE INSIDE THE FRONT TRIANGLE

PIVOT CABLE PORT SYSTEM FOR EASY INTERNAL ROUTING OF SHIFTERS, BRAKES AND DROPPERS WITH FULL DI2 INTEGRATION

AVAILABLE IN 5 SIZES FROM X-SMALL TO X-LARGE













& SWITCHBLADE

PURPOSE-BUILT TO MEET THE DEMANDS OF ENDURO AND AGGRESSIVE TRAIL RIDING, Pivot's Switchblade is a versatile ripper with a huge advantage no matter where you shred. As a long travel 29er, the Switchblade is a next-level enduro bike that begs for fast, steep, and technical trails. As a 27.5+ machine, the Switchblade combines spider-man traction with the shortest chainstays in the category for the ultimate all-terrain, all-conditions ride.

At the heart of the Switchblade's dual personality is a full carbon chassis featuring Pivot's new long and low geometry combined with ultra short, huge clearance chainstays, resulting in high-speed stability through chunky terrain and effortless split-second manuals over seemingly impossible obstacles. The Switchblade incorporates a Phoenix DH-inspired double wishbone rear triangle and ultra-stiff linkage design, resulting in the absolute stiffest frameset available in the trail category.

We focus on utilizing the best attributes of the dw-link® for the ultimate in enduro/trail performance, with dw-link®'s anti-squat and variable wheel ravel path making the Switchblade an incredibly capable technical climber.

COMPATIBLE WITH BOTH 29 AND 27.5+ WHEELSIZES

FITS 27.5+ TIRES UP TO 3.25" WIDE, FITS 29ER TIRES UP TO 2.5" WIDE

FEATURES PIVOT'S NEW LONG AND LOW GEOMETRY

ULTRA SHORT 428MM (16.85") CHAINSTAYS BEAT EVERY OTHER BIKE IN THE CATEGORY FRONT DERAILLEUR COMPATIBLE WITH PIVOT'S STEALTH E-TYPE MOUNTING SYSTEM

150MM FRONT MATCHED WITH 135MM DW-LINK® REAR SUSPENSION

PIVOT'S NEW ULTRA-STIFF, DH-INSPIRED, DOUBLE-WISHBONE REAR TRIANGLE DESIGN FULL CARBON FRAME FEATURING LEADING EDGE CARBON FIBER MATERIALS AND

PIVOT'S PROPRIETARY HOLLOW CORE INTERNAL MOLDING TECHNOLOGY

IX AND 2X GEARING COMPATIBLE

PIVOT CABLE PORT SYSTEM FOR EASY INTERNAL ROUTING OF SHIFTERS, BRAKES AND DROPPERS WITH FULL DI2 INTEGRATION

AVAILABLE IN 5 SIZES FROM X-SMALL TO X-LARGE





Photo: Lear Miller















THE GREATEST TRAIL BIKES DO EVERYTHING WELL AND PIVOT'S MACH 429
TRAIL RAISES THE BAR FOR AMAZING BIKES EVEN HIGHER. The Mach 429
Trail takes advantage of the best features of 29" and maintains the performance characteristics that translate to the "best-ride-ever," every time you ride.

The Mach 429 Trail incorporates Pivot's mid-travel trail linkage design, specifically for trail bikes. With major influences from the clevis design of the Phoenix DH Carbon and Mach 6 Carbon, the Mach 429 Trail utilizes an upper linkage design that provides the same ultra-precise control and bottomless feel of our longer travel dw-link® designs in a more compact, lighter package for trail applications.

Additionally, we've designed this full carbon frame with value in mind, maintaining the highest levels of stiffness and strength to weight, while making focused changes to keep the costs down and the technical advantages high. Effortless trail bike handling, incredible power transfer and precise cornering are all yours, without compromise, in the perfectly balanced chassis of the Mach 429 Trail.

COMPATIBLE WITH BOTH 29 AND 27.5+ WHEELSIZES

I2 X I48MM REAR AND I5 X IIOMM BOOST FRONT SPACING FOR MAXIMUM STIFFNESS AND CONTROL

I30MM FRONT TRAVEL MATCHED TO II6MM OF RENOWNED DW-LINK® SUSPENSION TUNED FOR TRAIL HANDLING

FOX FLOAT DPS SHOCK, PERFORMANCE TUNED FOR THE MACH 429 TRAIL

FULL CARBON FRAME FEATURING LEADING EDGE CARBON FIBER MATERIALS AND PIVOT'S PROPRIETARY HOLLOW CORE INTERNAL MOLDING TECHNOLOGY

MIX OF EXTERNAL AND INTERNAL CABLE ROUTING WITH PIVOT'S INTERNAL CABLE PORT SYSTEM

SIZES S, M, L, XL TO FIT RIDERS FROM 5'4" TO 6'7"





Photo: Steven Lloyd















dw-link™ suspension offers every advantage to the Mach 4 Carbon rider. Tuned to provide instant acceleration with no loss of power, the Mach 4 Carbon delivers incredible climbing traction on even the loosest tracks, while the short chainstays, spacious cockpit, and the incredibly stiff carbon chassis enable you to tackle uphill technical challenges you've never dreamed of cleaning. When descending, the Mach 4 Carbon reveals its trail-bike chops. With ultra-stable geometry, a low BB height, and 115mm* of dw-link™ suspension, you can unleash on technical features and square edge hits with confidence and speed.

The Mach 4 Carbon is available in both trail and competition-ready complete builds, and in five sizes to fit a wide range of rider heights.

II5MM TRAVEL DW-LINK® SUSPENSION WITH RACE AND TRAIL TUNING*

FULL CARBON FRAME FEATURING PIVOT EXCLUSIVE HOLLOW BOX INTERNAL MOLDING TECHNOLOGY

27.5" WHEELS. FITS TIRES UP TO 2.6"

BOOST 148MM REAR HUB SPACING

XS, S, M, L & L (LONG) SIZING, WITH OUR X-SMALL FEATURING THE LOWEST STAND-OVER CLEARANCE OF ANY 27.5" SUSPENSION BIKE MADE

PIVOT CABLE PORT SYSTEM FOR EASY INTERNAL ROUTING OF SHIFTERS, BRAKES AND DROPPERS WITH FULL DI2 INTEGRATION

CUSTOM-TUNED FOX FLOAT DPS KASHIMA REAR SHOCK

FRAME WEIGHT FROM 5.ILBS (2.3KG), COMPLETE BIKE WEIGHTS STARTING UNDER 22LBS (10KG)

2 SETS OF BOTTLE CAGE MOUNTS

ULTRA-OUIET, LOW DUROMETER RUBBERIZED FRAME PROTECTION

*Different build levels feature different suspension specifications depending on model. Please refer to individual bike specifications on our website for details.















MAGHAZEL

THE WORLD CUP PROVEN, AWARD WINNING, MACH 429SL CARBON IS THE LEADER OF THE NEW BREED OF RACING FULL SUSPENSION — the ultimate in power transfer efficiency and technical trail mastery. This newest, even lighter, version of the Mach 429SL Carbon features an all new Boost rear triangle, for a significant increases in both frame and wheel stiffness over what was already one of the stiffest, lightest and strongest cross country bikes in the world.

The race winning Mach 429SL Carbon geometry is tried and tested at the biggest events in the world. On the uphill, you benefit from the latest in dw-link® suspension design with a Fox Float DPS Kashima Factory shock, performance-tuned specifically for the Mach 429SL Carbon. You can expect the kind of pedaling efficiency our National Champions demand, provided by dw-link®'s anti-squat characteristics, instant acceleration and unparalleled climbing traction. Downhill, the 100mm of dw-link® suspension performs like a longer travel bike, especially when combined with the precision of the new 12x148mm rear end, and the rollover qualities of the 29" wheel – giving athletes the advantage in technical terrain and inspiring record-setting descents.

IOOMM TRAVEL DW-LINK® REAR SUSPENSION WITH RACE AND TRAIL TUNING

29" WHEELS FOR THE FASTEST LAPS AND BEST ROLLOVER

FRAME WEIGHT FROM 5.3LBS (24KG) AND SUB-23LB (104KG) COMPLETE

NEW 12 X 148MM REAR AND 15 X 110MM BOOST FRONT SPACING FOR MAXIMUM STIFFNESS AND CONTROL

27.5"+ COMPATIBLE (UP TO 2.8" TIRES)

FOX FLOAT DPS KASHIMA FACTORY SHOCK*, PERFORMANCE TUNED FOR THE MACH 429SL

FULL CARBON FRAME FEATURING LEADING EDGE CARBON FIBER MATERIALS AND PIVOT'S PROPRIETARY HOLLOW CORE INTERNAL MOLDING TECHNOLOGY

PIVOT CABLE PORT SYSTEM FOR EASY INTERNAL ROUTING OF SHIFTERS, BRAKES AND DROPPERS WITH FULL DI2 INTEGRATION

2 SETS OF WATER BOTTLE CAGE MOUNTS

SIZES S, M, L, XL TO FIT RIDERS FROM 5'4" TO 6'8"

*Different build levels feature different suspension specifications depending on model. Please refer to individual bike specifications on our website for details.

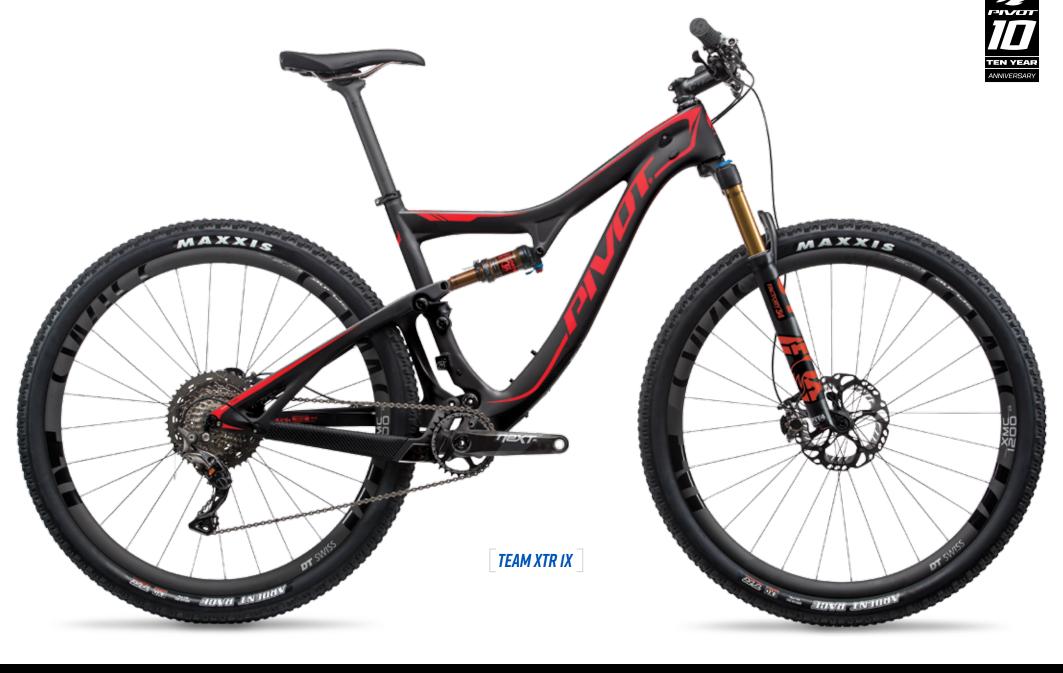




Photo: Lear Miller

















CONTENDERS FOR VICTORY WANT A CROSS COUNTRY HARDTAIL THAT PRESENTS EVERY ADVANTAGE. The Pivot LES combines incredible power transfer with the trail tuning that the world's best athletes need to outlast and outpace the competition. The LES is the choice of top racers around the world, including Rose Grant (Epic Series Champion and 4-time US Marathon Champion), and the dearly missed Mike Hall, who rode to victory on Pivot bikes around the world, including his record setting Tour Divide in 2016.

Using leading edge carbon fiber and our proprietary hollow core, internal—mandrel process, we have created a frame that offers racers a best-in-class hardtail ride tuned for the best ride feel and significantly reduced athlete fatigue on even the longest courses.

The LES features the race-light version of our patented Swinger II dropout system, enabling you to run both 29" and 27.5"+ wheelsizes and easily switch between singlespeed and geared drivetrains, while maintaining ideal chainstay length and geometry.

World Cup racers seeking a hardtail option that excels on every kind of terrain love Pivot's new school racing geometry. The LES maintains every advantage while climbing, and is far more capable on technical trail and while descending and cornering.

29" OR 27.5+ WHEELSIZE COMPATIBILITY

NEW-SCHOOL RACING GEOMETRY

NEW 12 X 148MM REAR AND 15 X 110MM BOOST FRONT SPACING FOR MAXIMUM STIFFNESS AND CONTROL

FULL CARBON FRAME FEATURING LEADING EDGE CARBON FIBER MATERIALS AND PIVOT'S PROPRIETARY HOLLOW CORE INTERNAL MOLDING TECHNOLOGY

SINGLESPEED AND GEARED COMPATIBLE VIA THE SWINGER DROPOUT SYSTEM

PIVOT CABLE PORT SYSTEM FOR EASY INTERNAL ROUTING OF SHIFTERS, BRAKES AND DROPPERS WITH FULL DI2 INTEGRATION IX AND 2X GEARING COMPATIBLE

AVAILABLE IN SIZES S, M, L, XL TO FIT RIDERS FROM 5'4" TO 6'8"





Photo: Lear Miller















HARDTAIL PERFORMANCE FOR EVERY SIZE RIDER. Following in the footsteps of the LES 29, the LES 27.5 is a hardtail aficionado's dream machine — an ultra-light chassis with BMX-like handling and the rollover advantage of bigger wheels, all in a snappy, fast-accelerating package to fit a wide range of rider sizes.

The LES 27.5 features Pivot's race-tested hardtail geometry and 27.5" wheels. With its category defining short chainstays, it's wickedly fun, hyper-capable and ready for rapid-fire accelerations through rollers, berms and jumps.

For riders from 4'10" to 6'1", the LES 27.5 is a revelation of optimized geometry, stand-over clearance, weight, and ride tuning. It's an added bonus that the more compact frame design of the LES 27.5 makes it possible to build a sub-19.4lb / 8.79kg race bike — an advantage for everyone, but even more important for small riders seeking the best power to weight ratio.

The lightweight LES 27.5 exceeds previous standards for stiffness and power transfer. We've utilized our proprietary hollow core, internal—mandrel process, and a custom layup incorporating new high-modulus carbon fibers to offer a ride-tuned hardtail that transfers your every watt into forward motion. Specific frame features include the oversized box section downtube and bottom bracket area, tapered head tube and seat and chainstay shaping designed to reduce rider fatigue and trail vibration. Boost 110mm front and 148mm rear dropout spacing enable you to take advantage of wider hub spacing for stiffer wheels and the most precise handling and rider input.

ULTRA-LIGHT, RIDE-TUNED, CARBON FRAME FEATURING LEADING EDGE CARBON FIBER MATERIALS AND PIVOT'S PROPRIETARY HOLLOW CORE INTERNAL MOLDING TECHNOLOGY

COMPLETE BIKES UNDER 194LBS / 8.79KG

27.5" WHEELS, FITS TIRES UP TO 2.6" WIDE*

NEW-SCHOOL HARDTAIL RACING GEOMETRY

BOOST IIOMM FRONT AND I48MM REAR SPACING FOR ULTIMATE IN RESPONSIVENESS AND HANDLING PRECISION

EXTREMELY SHORT 16.77" (426MM) CHAINSTAYS

DESIGNED TO WORK WITH FORKS FROM 100-130MM IN TRAVEL

PIVOT CABLE PORT SYSTEM FOR EASY INTERNAL ROUTING OF SHIFTERS, BRAKES AND DROPPERS WITH FULL DI2 INTEGRATION

AVAILABLE IN SIZES XS, S, M, L FOR RIDERS BETWEEN 4'10" AND 6'1"





Photo: Steven Lloyd













S FIREBIRD

THE FIREBIRD IS THE NO-COMPROMISE HOLY GRAIL OF LONG TRAVEL MOUNTAIN BIKES — both an enduro bike that devours park runs and a technical climber that relishes huge lines and blazing descents.

Building on its reputation as the bike for all-day missions on black diamond terrain, the Firebird features Phoenix DH-inspired long reach measurements combined with a 65° head angle to deliver unmatched stability and handling. When combined with super-short, 16.93" (430mm) chainstays, the Firebird's long front-center keeps the front wheel in contact with the trail on the ups and gives it a balanced, capable, technical climbing ability over rough terrain. When descending, this geometry puts the rider "in" the bike, for increased stability at high speeds and on steep technical challenges, while the short chainstay measurements make for a bike that goes exactly where you put it.

PHOENIX DH-INFLUENCED ULTRA-LONG AND LOW GEOMETRY

SHORT 430MM (16.95") CHAINSTAYS

170MM DW-LINK® REAR SUSPENSION WITH UPPER CLEVIS, LINKAGE AND DOUBLE WISHBONE REAR TRIANGLE

FOX FLOAT FACTORY X2 REAR SHOCK*

FEATURES A 170MM TRAVEL FOX 36 FACTORY FORK*

27.5 WHEELS FOR THE FASTEST DESCENTS AND SUPERIOR ROLLOVER IN TECHNICAL TERRAIN

FITS TIRES UP TO 2.5" WIDE

12 X 148MM REAR AND 15 X 110MM BOOST FRONT SPACING FOR MAXIMUM STIFFNESS AND CONTROL

FULL CARBON FRAME FEATURING LEADING EDGE CARBON FIBER MATERIALS AND PIVOT'S PROPRIETARY HOLLOW CORE INTERNAL MOLDING TECHNOLOGY

IX AND 2X GEARING COMPATIBLE

PIVOT CABLE PORT SYSTEM FOR EASY INTERNAL ROUTING OF SHIFTERS, BRAKES AND DROPPERS WITH FULL DI2 INTEGRATION

SIZES S, M, L, XL TO FIT RIDERS FROM 5'4.5" TO 6'2"+

*Different build levels feature different suspension specifications depending on model. Please refer to individual bike specifications on our website for details.





Photo: Mason Bond















THE PHOENIX DH CARBON IS THE LIGHTEST, FASTEST, AND MOST TECHNICALLY ADVANCED DH CHASSIS IN THE WORLD.

This newest version has dropped over 2/3 of a pound, features 27.5" wheels and more go-fast features than on any other gravity offering – the final result is a sub 31lb downhill bike that can land a 30 ft gap into a nose wheelie with confidence.

With the dw-link®'s anti-squat and variable wheel travel path, the Phoenix DH Carbon pedals better than anything else in the downhill category. Due to the dw-link®'s famed anti-squat characteristics, we are able to lower the bottom bracket height and slacken the head angle to achieve the best performance in the most technical sections, while also maintaining precise handling on the faster sections of the course.

The Phoenix DH Carbon features 204 mm of travel with short 440mm chainstays and is designed to be long and low with a range of reach measurements to accommodate a wide range of rider sizes and riding styles. Every size frame has the same head tube length and seat tube lengths. Riders who want a shorter top tube can go down a size for a playful bike. Riders who want the stability of a missile on the racecourse may select a larger size with a longer reach.

As proven by Bernard Kerr and the entire Pivot Factory Racing team, the Phoenix DH Carbon is truly World Cup DH Performance, Redefined.

27.5" WHEELS

204MM DW-LINK® SUSPENSION

FOX FLOAT X2 SHOCK WITH EVOL

DESIGNED TO WORK WITH FORKS FROM 200MM IN TRAVEL

FULL LENGTH INTERNAL CABLE AND STEALTH DROPPER ROUTING WITH PIVOT'S EXCLUSIVE CABLE PORT SYSTEM

ADJUSTABLE +/-.75° HEADSET OPTION

FULL CARBON FRAME FEATURING LEADING EDGE CARBON FIBER MATERIALS AND PIVOT'S PROPRIETARY HOLLOW CORE INTERNAL MOLDING TECHNOLOGY

AVAILABLE IN SIZES S, M, L, XL FOR RIDERS BETWEEN 5'4" AND 6'7"





Photo: Boris Beyer















INTRODUCING PIVOT'S FREQUENT FLYER PLAN. From the jump line to the pump track or to the local skate park, it's great to have a bike like the Point in your quiver. The Point was developed with input of the best riders in the world and like all Pivot bikes, brings the highest level of performance to the party - the best dirt jump/park bike ever made, and choice of King of Crankworx, Bernard Kerr, and Red Bull / Go Pro athlete, Aaron Chase.

The Point is built from the highest grade DMR chromoly steel with perfectly tuned geometry and ride feel. Its roomy cockpit, combined with super short chainstays, ISCG 05 mounts, interchangeable dropout and a 1.5" tapered head tube make for a bike that provides go-big confidence in every situation. The Point feels amazingly solid with a snappy liveliness and an incredibly high fun factor. Whether you're hitting the local pump track or going for the best trick at Crankworx, the Pivot Point is the bike you need to own.









THE PIVOT VAULT IS A COMPETITION-READY CYCLOCROSS MACHINE that eagerly doubles as your all-season stage racer. The Vault's go-anywhere, do-anything personality means that you can pare your quiver of drop-bar bikes down to just this one, perfect, ride.

For cyclocross, next generation drop bar geometry features a lower bottom bracket height, shorter chainstays and increased room for bigger tires, benefiting riders through incredible cornering, great pedaling clearance and the stability in off-camber sections. Shouldering is a snap with comfortable frame shapes.

On pavement and in high speed groups, the Vault offers predictable handling, precision cornering and descending, and point and shoot acceleration. For gravel, the Vault's unmatched versatility and a high-performance fun factor make it perfect for exploring.

The Pivot Vault features leading-edge materials and our proprietary hollow-core, internal-molding process, enabling us to create an ultra-lightweight frame with the most efficient power transfer. The frameset now features a new Pivot designed, full carbon, taper-steerer fork with an oversized crown, greatly increased tire clearance (700C tires up to 48C up front) and Shimano's new flat mount brake mount, for the best steering precision and braking power. For lightweight and handling accuracy, fork dropouts are a 12mm thru axle design.

The Vault features beautifully integrated internal shifter routing that easily adapts to both new electronic and traditional mechanical shifting systems with large, easy to access ports.

NEW I.5" TAPERED STEERER CARBON FORK WITH I2MM THRU AXLE, INCREASED TIRE CLEARANCE FOR TIRES UP TO 48C AND SHIMANO'S FLAT DISC MOUNT

THRU AXLE, DISC BRAKE FRAME DESIGN FEATURING NEXT-GENERATION CROSS/GRAVEL/ROAD GEOMETRY

FULL CARBON FRAME FEATURING PROPRIETARY HOLLOW CORE INTERNAL MOLDING TECHNOLOGY FOR IDEAL WEIGHT, STRENGTH AND STIFFNESS

OPTIMIZED LAYUP STRUCTURE WITH IDEAL TOP TUBE AND STAY SHAPING FOR COMFORT AND POWER OUTPUT

INTERNAL CABLE ROUTING COMPATIBLE WITH BOTH DI2 AND TRADITIONAL SYSTEMS
BB386EVO BOTTOM BRACKET SUBSTANTIALLY INCREASES TORSIONAL RIGIDITY,
STRENGTH, POWER TRANSFER, AND INCREASED REAR TIRE CLEARANCE

DISC BRAKE COMPATIBLE WITH I40-I60MM ROTORS

AVAILABLE IN 4 SIZES FROM XS-L TO FIT RIDERS FROM 5'3" TO 6'3"















EAR-TO-EAR GRINS COME STANDARD with the Pivot LES Fat - the world's most versatile big-tire machine. The full carbon frame of the Pivot LES Fat features leading-edge materials and our proprietary hollow-core, internal-molding process. This coveted technology enables us to create an ultra-lightweight frame featuring the largest downtube in the category and a 132mm wide BB for best-in-class power transfer.

Our patented Swinger II dropout system works with all plus / fat bike wheelsizes. Choose the shortest possible chainstay length for a flickable, playful ride or choose a longer wheelbase and more tire clearance in messy conditions. The LES Fat maintains ideal geometry via the indexed adjustment arc of the dropouts - the bigger the wheel and the more clearance, the lower the bottom bracket. Included are two headset cup options (Zero Stack and 18mm), for perfect front end geometry at any wheelsize— making the LES Fat the perfect choice for any big tire adventure.

CLEARS 5" TIRES FOR UNPACKED SNOW, MUD AND SAND

FITS ALL FAT AND PLUS WHEELSIZES (26 X 3.8, 26 X 4.8, 27.5+ AND 29+) VIA THE PATENTED SWINGER II DROPOUT SYSTEM

PIVOT CARBON FORK WITH I50MM SPACING (SAME AS THE ROCKSHOX BLUTO)

FULL LENGTH INTERNAL CABLE ROUTING VIA PIVOT'S EXCLUSIVE CABLE PORT SYSTEM INCLUDING INTERNAL DROPPER POST ROUTING

OPTIMIZED LOW Q-FACTOR DESIGN WITH 197MM REAR SPACING – COMPLETE BIKES INCLUDE CO-DESIGNED E-THIRTEEN FATBIKE SPECIFIC CRANKSET

2X, IX AND SINGLESPEED COMPATIBLE

BOTH 26" AND 27.5+ COMPLETE BIKE OPTIONS AVAILABLE

REAR RACK MOUNTS

3 BOTTLE CAGE MOUNTS





Photo: Ryan Thibault





PHOENIX COMPONENT SYSTEM

Pivot Cycles takes the next step in complete mountain bike performance with the Phoenix Component System. Experience the same level of engineering in your bar, stem, grips, seat post and saddle as is found in every Pivot Cycles mountain bike design.

Pivot Cycles is known for leading the industry in frame stiffness and ride quality. Now, riders can further upgrade their cycling experience by eliminating the problems of handlebar vibration, grip positioning/slippage, and saddle discomfort. The Phoenix Component System upgrade is designed to improve control and comfort on every ride.





COMPLETE COCKPIT SYSTEM INCREASES COMFORT AND CONTROL ON ANY BIKE

ULTRA HIGH END ENGINEERING TESTING AND PRODUCTION METHODS

HANDLEBAR, STEM AND SEATPOST MODELS SURPASS SIX INDUSTRY LEADING TESTING PROTOCOLS - FAR BEYOND THE DEMANDS OF EN TESTING

UNIQUE SADDLE DESIGN SOLVES THE TIRE-BUZZ ISSUE ON LONG TRAVEL, BIG WHEEL AND SMALL FRAME TRAIL, ENDURO AND DOWNHILL BIKES

AVAILABLE FOR INDIVIDUAL PURCHASE AND ON SELECT PIVOT COMPLETE BIKES

 ${\it COMPLETE PHOENIX\,TEAM\,HANDLEBAR,STEM,GRIP\,SYSTEM\,WEIGHT\,AS\,LOW\,AS\,445G}$

WHY 35MM?

For the best ride quality, your handlebar needs to provide both comfort and control, while your stem needs to provide stiffness and precision. The Phoenix Team oversize 35mm cockpit is designed to work as a complete system that maximizes stiffness and control where it benefits the rider most while at the same time, providing the perfect amount of shock absorption and vibration damping for your hands and upper body. Our new Phoenix Enduro/Trail and XC/Trail stems provide the ultimate connection between your bar and fork while our new 35mm carbon bar features our own tuned ride design, providing an ultra-stiff center section for the stem clamp interface.

WHY PADLOC?

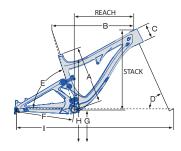
The PadLoc system increases a rider's comfort on the bike, by isolating the part of the hand that takes the majority of abuse on descents via a vibration-reducing pad at the outside of the grip. At the same time, riders gain superior control through the unique Phoenix grip design: ultra-soft durometer, dual compound material in a deep hexagon pattern that emulates the comfort of a larger diameter grip with small grip control. With this unique design, over 3 years in development, the Phoenix PadLoc grips conform perfectly to the rider's hands with maximum amount of shock absorption and control.



CHECK OUT ALL OF OUR PIVOT APPAREL, ACCESSORIES AND COMPONENTS AT PIVOTCYCLES.COM!

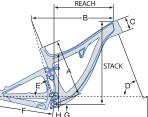






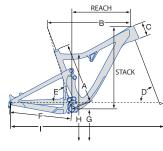
FIREBIRD 27.5

	A STL CtoT inches (cm)	B TTL inches (cm)	C HTL inches (cm)	D HTA	E STA effective	F CSL inches (cm)	G BBH inches (cm)	H STDOVER inches (cm)	WB inches (cm)	STACK inches (cm)	REACH inches (cm)
S	15.50 (39.40)	23.37 (59.40)	3.94 (10.00)	65.00	74.00	16.93 (43.00)	13.75 (35.00)	27.87 (70.80)	46.26 (117.50)	23.07 (58.60)	16.54 (42.00)
М	16.75 (42.50)	24.24 (61.60)	4.33 (11.00)	65.00	74.00	16.93 (43.00)	13.75 (35.00)	28.23 (71.70)	47.41 (120.40)	23.43 (59.50)	17.52 (44.50)
L	18.00 (45.70)	25.12 (63.80)	4.72 (12.00)	65.00	74.00	16.93 (43.00)	13.75 (35.00)	28.23 (71.70)	48.37 (122.90)	23.78 (60.40)	18.31 (46.50)
XL	19.50 (49.50)	26.02 (66.10)	5.12 (13.00)	65.00	74.00	16.93 (43.00)	13.75 (35.00)	28.46 (72.30)	49.32 (125.30)	24.13 (61.30)	19.09 (48.50)



SV		 _	

	A STL c to T inches (cm)	B TTL inches (cm)	C HTL inches (cm)	D HTA	E STA effective	F CSL	G BBH inches (cm)	H STDOVER inches (cm)	WB inches (cm)	STACK inches (cm)	REACH inches (cm)
SWITC	HBLADE 29										
XS	14.50 (36.83)	21.85 (55.50)	3.35 (8.51)	67.25	74.75	16.85 (42.80)	13.38 (33.99)	26.90 (68.33)	43.75 (111.12)	23.62 (59.99)	15.35 (38.99)
S	16.00 (40.64)	22.90 (58.17)	3.54 (8.99)	67.25	74.50	16.85 (42.80)	13.38 (33.99)	27.75 (70.48)	44.61 (113.31)	23.82 (60.50)	16.14 (41.00)
М	16.75 (42.55)	24.20 (61.47)	4.00 (10.16)	67.25	74.25	16.85 (42.80)	13.38 (33.99)	27.90 (70.87)	45.96 (116.74)	24.21 (61.49)	17.32 (43.99)
L	18.00 (45.72)	25.00 (63.50)	4.25 (10.79)	67.25	74.25	16.85 (42.80)	13.38 (33.99)	28.00 (71.12)	46.85 (119.00)	24.41 (62.00)	18.11 (46.00)
XL	19.50 (49.53)	26.00 (66.04)	4.72 (11.99)	67.25	74.25	16.85 (42.80)	13.38 (33.99)	28.80 (73.15)	48.02 (121.97)	24.80 (62.99)	19.09 (48.50)
SWITC	HBLADE 27.5	w/17mm cup									
XS	14.50 (36.83)	21.85 (55.50)	3.35 (8.51)	66.50	74.00	16.85 (42.80)	13.27 (33.71)	26.80 (68.07)	43.92 (111.56)	23.83 (60.53)	14.96 (38.00)
S	16.00 (40.64)	22.90 (58.17)	3.54 (8.99)	66.50	73.75	16.85 (42.80)	13.27 (33.71)	27.65 (70.23)	44.78 (113.74)	24.02 (61.01)	15.75 (40.01)
М	16.75 (42.55)	24.20 (61.47)	4.00 (10.16)	66.50	73.50	16.85 (42.80)	13.27 (33.71)	27.87 (70.79)	46.14 (117.20)	24.46 (62.13)	16.93 (43.00)
L	18.00 (45.72)	25.00 (63.50)	4.25 (10.79)	66.50	73.50	16.85 (42.80)	13.27 (33.71)	27.90 (70.87)	47.02 (119.43)	24.70 (62.74)	17.72 (45.01)
XL	19.50 (49.53)	26.00 (66.04)	4.72 (11.99)	66.50	73.50	16.85 (42.80)	13.27 (33.71)	28.82 (73.20)	48.19 (122.40)	25.14 (63.86)	18.70 (47.50)



MAGHARETHAIL

	A STL C to T inches (cm)	B TTL inches (cm)	C HTL	D HTA	E STA effective	F CSL inches (cm)	G BBH inches (cm)	H STDOVER inches (cm)	WB inches (cm)	STACK inches (cm)	REACH inches (cm)
S	16.00 (40.64)	22.85 (58.04)	4.00 (10.16)	67.50	72.80	17.45 (44.32)	13.19 (33.50)	28.54 (72.49)	43.70 (111.00)	23.91 (60.73)	15.10 (38.35)
М	17.50 (44.45)	23.90 (60.71)	4.00 (10.16)	67.50	72.80	17.45 (44.32)	13.19 (33.50)	28.98 (73.61)	44.69 (113.51)	23.93 (60.78)	16.11 (40.92)
L	19.00 (48.26)	24.75 (62.87)	4.70 (11.94)	67.50	72.80	17.45 (44.32)	13.19 (33.50)	29.29 (74.40)	45.47 (115.49)	24.59 (62.46)	16.66 (42.32)
XL	20.50 (52.07)	25.60 (65.02)	5.90 (14.99)	67.50	72.80	17.45 (44.32)	13.19 (33.50)	30.04 (76.30)	46.46 (118.01)	25.71 (65.30)	17.14 (43.54)

	Α	В	C	D	E	F	G	Н	ı		
	STL c to T inches (cm)	TTL inches (cm)	HTL inches (cm)	HTA	STA effective	CSL inches (cm)	BBH inches (cm)	STDOVER inches (cm)	WB inches (cm)	STACK inches (cm)	REACH inches (cm)
100mm	Travel Fork										
XS	14.50 (36.8)	21.85 (55.5)	3.35 (8.5)	68.50	73.80	16.85 (42.8)	12.80 (32.5)	26.06 (66.2)	42.20 (107.2)	21.65 (55.0)	15.43 (39.2)
S	16.00 (40.6)	22.95 (58.3)	4.00 (10.2)	69.20	73.00	16.85 (42.8)	12.80 (32.5)	26.26 (66.7)	42.72 (108.5)	22.40 (56.9)	15.98 (40.6)
M	17.50 (44.5)	23.75 (60.3)	4.25 (10.8)	69.20	73.00	16.85 (42.8)	12.80 (32.5)	26.34 (67.4)	43.50 (110.5)	22.64 (57.5)	16.69 (42.4)
L	19.00 (48.3)	24.50 (62.2)	4.72 (12.0)	69.20	73.00	16.85 (42.8)	12.80 (32.5)	27.01 (69.1)	44.17 (112.2)	23.11 (58.7)	17.28 (43.9)
L (long)	20.00 (50.8)	25.40 (64.5)	5.12 (13.0)	69.50	73.40	16.85 (42.8)	12.80 (32.5)	27.30 (69.3)	45.28 (115.0)	23.50 (59.7)	18.27 (46.4)

130mm Travel Fork

XS	14.50 (36.8)	21.85 (55.5)	3.35 (8.5)	67.10	72.40	16.85 (42.8)	13.40 (34.0)	26.73 (67.9)	42.67 (108.4)	22.05 (56.0)	14.88 (37.8)
S	16.00 (40.6)	22.95 (58.3)	4.00 (10.2)	67.80	71.60	16.85 (42.8)	13.40 (34.0)	27.05 (68.7)	43.15 (109.6)	22.80 (57.9)	15.39 (39.1)
М	17.50 (44.5)	23.75 (60.3)	4.25 (10.8)	67.80	71.60	16.85 (42.8)	13.40 (34.0)	27.28 (69.3)	43.94 (111.6)	23.03 (58.5)	16.10 (40.9)
L	19.00 (48.3)	24.50 (62.2)	4.72 (12.0)	67.80	71.60	16.85 (42.8)	13.40 (34.0)	27.79 (70.6)	44.60 (113.3)	23.54 (59.8)	16.69 (42.4)
L (long)	20.00 (50.8)	25.40 (64.5)	5.12 (13.0)	68.20	72.00	16.85 (42.8)	13.40 (34.0)	28.03 (71.2)	45.70 (116.1)	23.86 (60.6)	17.68 (44.9)



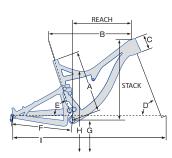
	STL C to T inches (cm)	B TTL inches (cm)	C HTL	D HTA	E STA effective	F CSL inches (cm)	G BBH inches (cm)	H STDOVER inches (cm)	WB inches (cm)	STACK inches (cm)	REACH inches (cm)
XS	14.00 (35.56)	21.96 (55.78)	3.54 (8.99)	66.50	73.80	16.93 (43.00)	13.40 (34.04)	27.00 (68.58)	43.95 (111.63)	22.93 (58.24)	15.35 (38.99)
S	15.50 (39.37)	22.99 (58.39)	4.13 (10.49)	66.50	73.50	16.93 (43.00)	13.40 (34.04)	27.18 (69.04)	44.98 (114.25)	23.48 (59.64)	16.14 (41.00)
М	16.75 (42.55)	24.28 (61.67)	4.53 (11.51)	66.50	73.50	16.93 (43.00)	13.40 (34.04)	27.20 (69.09)	46.32 (117.65)	23.84 (60.55)	17.32 (43.99)
L	18.00 (45.72)	25.17 (63.93)	4.92 (12.50)	66.50	73.50	16.93 (43.00)	13.40 (34.04)	27.23 (69.16)	47.26 (120.04)	24.21 (61.49)	18.11 (46.00)
XL	19.50 (49.53)	26.26 (66.70)	5.31 (13.49)	66.50	73.50	16.93 (43.00)	13.40 (34.00)	28.00 (71.12)	48.40 (122.94)	24.58 (62.43)	19.09 (48.49)

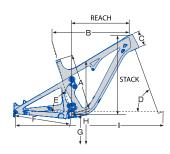


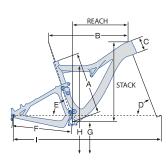
	STL C to T inches (cm)	B TTL inches (cm)	C HTL inches (cm)	D HTA	STA effective	F CSL inches (cm)	G BBH inches (cm)	STDOVER inches (cm)	WB inches (cm)	STACK inches (cm)	REACH inches (cm)
Mach	429SL Carbon 1	100mm Travel	Fork								
S	17.00 (43.18)	23.00 (58.42)	4.00 (10.16)	70.30	72.90	17.65 (44.83)	12.75 (32.38)	27.70 (70.36)	42.89 (108.94)	23.69 (60.17)	15.65 (39.75)
М	18.50 (46.99)	24.00 (60.96)	4.00 (10.16)	70.30	72.90	17.65 (44.83)	12.75 (32.38)	29.30 (74.42)	43.90 (111.51)	23.69 (60.17)	16.67 (42.34)
L	20.00 (50.80)	24.75 (62.87)	4.70 (11.94)	70.30	72.90	17.65 (44.83)	12.75 (32.38)	29.30 (74.42)	44.69 (113.51)	24.37 (61.90)	17.20 (43.69)
XL	22.00 (55.88)	25.60 (65.02)	5.90 (14.99)	70.30	72.90	17.65 (44.83)	12.75 (32.38)	30.50 (77.47)	45.58 (115.77)	25.49 (64.74)	17.70 (44.96)

Mach 429SL Carbon 120mm Travel Fork

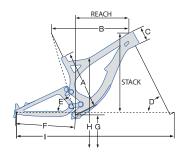
S	17.00 (43.18) 23.00 (58.42)	4.00 (10.16)	69.30	71.90	17.65 (44.83)	13.00 (33.02)	28.00 (71.12)	43.16 (109.63)	23.96 (60.86)	15.24 (38.71)
М	18.50 (46.99) 24.00 (60.96)	4.00 (10.16)	69.30	71.90	17.65 (44.83)	13.00 (33.02)	29.60 (75.18)	44.17 (112.19)	23.96 (60.86)	16.27 (41.33)
L	20.00 (50.80) 24.75 (62.87)	4.70 (11.94)	69.30	71.90	17.65 (44.83)	13.00 (33.02)	29.60 (75.18)	44.96 (114.20)	24.65 (62.61)	16.80 (42.67)
XL	22.00 (55.88) 25.60 (65.02)	5.90 (14.99)	69.30	71.90	17.65 (44.83)	13.00 (33.02)	30.80 (78.23)	45.85 (116.46)	25.77 (65.46)	17.29 (43.92)







PHOENIX DH



		STL C to T inches (cm)	B TTL inches (cm)	C HTL inches (cm)	D HTA	E STA effective	F CSL inches (cm)	G BBH inches (cm)	H STDOVER inches (cm)	WB inches (cm)	STACK inches (cm)	REACH inches (cm)
	S	16.95 (43.1)	23.75 (60.2)	4.17 (10.6)	62.50	71.85	17.40 (44.2)	13.37 (33.95)	29.00 (73.6)	47.68 (121.1)	24.06 (61.1)	15.83 (40.2)
	M	16.95 (43.1)	24.75 (62.9)	4.17 (10.6)	62.50	71.85	17.40 (44.2)	13.37 (33.95)	29.00 (73.6)	48.74 (123.8)	24.06 (61.1)	16.85 (42.8)
	L	16.95 (43.1)	25.75 (65.4)	4.17 (10.6)	62.50	71.85	17.40 (44.2)	13.37 (33.95)	29.00 (73.6)	49.76 (126.4)	24.06 (61.1)	17.91 (45.5)
_	XL	16.95 (43.1)	26.75 (68.0)	4.17 (10.6)	62.50	71.85	17.40 (44.2)	13.37 (33.95)	29.00 (73.6)	50.83 (129.1)	24.06 (61.1)	18.98 (48.2)

LESFAT



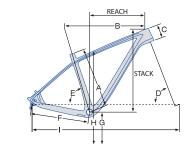
	A STL C to T inches (cm)	B TTL inches (cm)	C HTL inches (cm)	D HTA	E STA	F CSL inches (cm)	G BBH inches (cm)	H STDOVER inches (cm)	WB inches (cm)	STACK inches (cm)	REACH inches (cm)
LES F	AT 26x4.8 zero s	stack									
S	15.00 (38.10)	22.90 (58.16)	4.00 (10.16)	69.50	72.49	17.60 (44.70)	12.19 (30.95)	29.64 (75.29)	43.15 (109.60)	23.78 (60.39)	15.79 (40.11)
М	17.00 (43.18)	23.90 (60.70)	4.60 (11.68)	69.50	72.48	17.60 (44.70)	12.19 (30.95)	31.27 (79.41)	44.19 (112.25)	24.33 (61.80)	16.62 (42.22)
L	19.00 (48.26)	24.75 (62.86)	5.25 (13.33)	69.50	72.47	17.60 (44.70)	12.19 (30.96)	32.88 (83.50)	45.09 (114.53)	24.93 (63.33)	17.29 (43.91)

	A STL C to T inches (cm)	B TTL inches (cm)	C HTL inches (cm)	D HTA	E STA	F CSL inches (cm)	G BBH inches (cm)	H STDOVER inches (cm)	WB inches (cm)	STACK inches (cm)	REACH inches (cm)
LES F	AT 27.5+ zero si	tack									
S	15.00 (38.10)	22.90 (58.16)	4.00 (10.16)	69.75	72.75	17.20 (43.70)	11.62 (29.50)	29.07 (73.84)	42.78 (108.66)	23.71 (60.21)	15.90 (40.38)
М	17.00 (43.18)	23.90 (60.70)	4.60 (11.68)	69.75	72.75	17.20 (43.70)	11.62 (29.50)	30.69 (77.96)	43.83 (111.31)	24.26 (61.61)	16.73 (42.48)
L	19.00 (48.26)	24.75 (62.86)	5.25 (13.33)	69.75	72.75	17.20 (43.70)	11.62 (29.50)	32.30 (82.05)	44.72 (113.59)	24.86 (63.14)	17.39 (44.18)

	A STL C to T inches (cm)	B TTL inches (cm)	C HTL inches (cm)	D HTA	E STA	F CSL inches (cm)	G BBH inches (cm)	H STDOVER inches (cm)	WB inches (cm)	STACK inches (cm)	REACH inches (cm)
LES FA	NT 29.0+ zero st	ack									
S	15.00 (38.10)	22.90 (58.16)	4.00 (10.16)	69.35	72.35	17.76 (45.10)	12.35 (31.35)	29.81 (75.70)	43.29 (109.96)	23.81 (60.47)	15.74 (39.98)
M	17.00 (43.18)	23.90 (60.70)	4.60 (11.68)	69.35	72.35	17.76 (45.10)	12.35 (31.36)	31.43 (79.82)	44.34 (112.62)	24.37 (61.88)	16.57 (42.09)
L	19.00 (48.26)	24.75 (62.86)	5.25 (13.33)	69.35	72.35	17.76 (45.10)	12.35 (31.37)	33.04 (83.91)	45.24 (114.89)	24.97 (63.42)	17.24 (43.78)

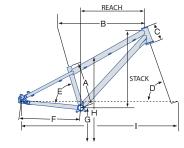


	STL c to T inches (cm)	TTL inches (cm)	HTL inches (cm)	HTA	STA	CSL inches (cm)	BBH inches (cm)	STDOVER inches (cm)	WB inches (cm)	STACK inches (cm)	REACH inches (cm)
LES 29	100mm Trave	l Fork									
S	16.00 (40.64)	22.90 (58.17)	3.85 (9.78)	69.30	73.00	17.10 (43.43)	12.10 (30.73)	28.50 (72.39)	42.58 (108.15)	23.96 (60.86)	15.57 (39.55)
М	17.75 (45.09)	23.90 (60.71)	4.00 (10.16)	69.50	72.50	17.10 (43.43)	12.10 (30.73)	29.20 (74.17)	43.27 (109.91)	24.13 (61.29)	16.29 (41.38)
L	19.00 (48.26)	24.50 (62.23)	4.45 (11.30)	69.50	72.50	17.10 (43.43)	12.10 (30.73)	29.60 (75.18)	43.90 (111.51)	24.83 (63.07)	16.66 (42.32)
XL	21.00 (53.34)	25.50 (64.77)	5.50 (13.97)	70.00	72.50	17.10 (43.43)	12.10 (30.73)	29.70 (75.44)	44.74 (113.64)	25.64 (65.13)	17.43 (44.27)
LES 27	'.5 100mm Tra	vel Fork									
XS	14.50 (36.83)	21.70 (55.12)	3.50 (8.89)	68.75	73.80	16.77 (42.60)	11.88 (30.18)	25.50 (64.77)	41.72 (105.97)	22.57 (57.33)	15.13 (38.43
S	16.00 (40.64)	22.80 (57.91)	4.00 (10.16)	69.25	73.00	16.77 (42.60)	11.88 (30.18)	27.00 (68.58)	42.30 (107.44)	23.09 (58.65)	15.74 (39.98)
М	17.50 (44.45)	23.60 (59.94)	4.25 (10.80)	69.25	72.50	16.77 (42.60)	11.88 (30.18)	28.50 (72.39)	42.89 (108.94)	23.32 (59.23)	16.25 (41.28
L	19.00 (48.26)	24.36 (61.87)	4.72 (11.99)	69.50	72.50	16.77 (42.60)	11.88 (30.18)	28.75 (73.03)	43.56 (110.64)	23.81 (60.48)	16.84 (42.77



PAINT

	A STL C to T inches (cm)	B TTL inches (cm)	C HTL inches (cm)	D HTA	E STA	F CSL inches (cm)	G BBH inches (cm)	H STDOVER inches (cm)	WB inches (cm)	STACK inches (cm)	REACH inches (cm)
M/I	11 25 (28 58)	23 39 (59 41)	4 50 (11 43)	68.00	70.20	15 75 (40 01)	12 20 (30 99)	24 00 (60 96)	41 46 (105 31)	21 94 (55 73)	15 70 (39 88)



VAULT

	A STL C to T (cm)	B TTL (cm)	C HTL (cm)	D HTA	E STA	F CSL (cm)	G BBH (cm)	H STDOVER (cm)	WB (cm)	J BBD (cm)	STACK (cm)	REACH (cm)
XS	50.00	52.00	12.00	71.00	74.50	42.50	28.50	74.80	100.10	6.50	53.27	37.25
S	53.50	53.80	13.50	71.50	74.00	42.50	28.50	77.39	101.00	6.50	54.86	38.07
М	56.00	55.70	15.50	72.00	73.50	42.50	28.50	79.60	101.90	6.50	56.96	38.82
L	58.00	57.50	17.00	72.00	73.00	42.50	28.50	81.31	103.30	6.50	58.36	39.68

