Pivot Merchandise

Contact your local Pivot dealer for details.



Downhill Jersey



Shop Shirt



Urban Jersey



Pivot Tees available in men's and women's styles.



Flex Fit Cap & Knit Beanie



Pivot Socks



Women's Kit



Men's Kit



2015 Kit available in men's (blue) and women's (pink) styles.



Pivot Hoodie



Derailleur Hangers



Handlebar Grips



Suspension Sag Indicator (shown on Fox Shock)



Pint Glass & Purist Water Bottle



Phoenix Carbon Bars (740mm and 800mm widths)

IMBA SUPPORTER

PIVOT CYCLES: 1807 West Drake Drive, Tempe, AZ 85283–4320
Ph 877.85.PIVOT • Fax 480.467.2930 • info@pivotcycles.com • www.pivotcycles.com

PIVOT SOCKS FOUNDING LEAGUE SPONSOR

HIGH SCHOOL ARIZONA CYCLING LEAGUE

USA National Interscholastic Cycling Association












Welcome to Pivot Cycles

This is an exciting time for our sport. I cannot remember a time when real, performance-enhancing technology has developed so rapidly and I'm proud to say that Pivot Cycles is at the forefront of this growth. Since launching Pivot in 2007 we have continually pushed the boundaries of what is possible in bike design and technology. When we see an area that can be improved or where we can bring a performance gain to our customers, we pursue it aggressively, both inside and outside our company. We work closely with our partners like Shimano, Fox, DT Swiss, Maxxis, WTB, KS, Reynolds and of course Dave Weagle (dw-link®) as well as many others within the sport to achieve our goal of developing a better bike (not just a better Pivot frame) and it shows in our current generation of Pivot products.

We are always reaching to achieve the next level, so we've added two in-house 3D printing machines to further this goal and grow our capabilities. In addition to our strong CNC machining capabilities and in-house manufacturing to develop new models and machine high-tolerance hardware, we handle initial production runs and build race team bikes and prototypes. We also manufacture the production tooling for many of our models. With 3D printing, we now have the ability to see and test new concepts and ideas more quickly and to dream even bigger than ever before.

We are a technology and performance-driven company but advancing technology is not why we're here. We never want to lose sight of what we do and why we do it. Our goal is simply to build the best-performing cycling products in the world. It is not good enough to be one of the best. We want to be THE best in every category we enter and we are confident that whether you buy a Pivot based on a review or test ride, you'll experience our dedication, passion, engineering, and attention to detail that makes Pivot bikes and products the best. If you currently own a Pivot, then you already know that they climb better, descend better, corner better and simply feel better than any other bike on the market. This same drive to be the best extends to our customer service and support. We love our customers and our interaction and relationships with our fellow Pivot riders fuels our fire.

It's our vision, our calling and our ultimate goal to design and build cutting edge bikes that take your cycling experience to a whole new level and do it in a way that provides you with the best possible experience whether you're already riding a Pivot or in the process of becoming a Pivot owner. We value your support and look forward to seeing you out on the trail enjoying your new Pivot. Welcome to the Pivot family!



Chris Cocalis
President/CEO
Pivot Cycles

PIVOT CYCLES
FOUNDING LEAGUE SPONSOR

HIGH SCHOOL ARIZONA CYCLING LEAGUE

National Interscholastic Cycling Association





Unmatched enduro trail bike versatility.

It's no wonder that MTBR.com honored the Mach 6 with their most versatile Enduro bike award, saying, "If we had one basket to put all our eggs in, the Pivot Mach 6 would be it." The Mach 6 excels over rugged terrain, equally capable on imposing climbs one moment, and rough downhill sections the next. The dw-link's® famed anti-squat delivers unparalleled traction and pedaling efficiency for uphill grinds, while the variable wheel travel path provides incredible square edge bump absorption and control on technical descents.

As a professional race bike, the technical terrain of the Enduro World Series is where the Mach 6 truly shines. The 27.5" wheels, slack head angle, short chainstays, low bottom bracket height and incredible suspension performance, make for a stable, confident bike at speed that raises any rider's ability to conquer insanely aggressive terrain with ease.

Whether you're riding trails that look more like a World Cup DH course or just trying to clean a section on your local trail that's challenged you for years, the Mach 6 is designed to enhance your riding capabilities and reward those willing to push their limits to a whole new level.

- 6.1" (155mm) travel next generation dw-link® suspension design with position-sensitive, anti-squat that pedals, accelerates and handles like nothing else for aggressive trail riding conditions.
- Pivot-exclusive hollow box, high-compression internal mandrel technology allows for greater compaction and smoother internal walls resulting in a lighter, stronger, highly-optimized frame design with the best stiffness to weight ratio in its class.
- Pivot-specific, custom tuned Fox Float or Float X CTD shock technology: increased performance and adjustment range allows riders to quickly and easily adjust for changing course or ride conditions.
- Internal top tube shift cable routing and down tube dropper seat post routing keeps cables clean and running smooth.
- Rubberized leather chainstay, inner seat stay, and down tube protectors for a quiet ride and higher impact resistance.



Electric Blue
w/Shimano XTR 2X Build
(Shown with optional
KS LEV Integra dropper post)

Color Options

dw-link® PATENTED WORLD WIDE
US: 7048292, 7128329, 7828314
EU: 1 663 768, 1 939 084
AU: 2004276314, 2004276310
NZ: 545518

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"From this point on, any bike that claims to be the most versatile, capable and fun will have to beat the Mach 6. Yes, it is that good."
-Mountain Bike Action Magazine



Stealth Carbon
w/SRAM XO-1 Build
(Shown with optional
KS LEV Integra dropper post)

PIVOT CYCLES

MACH 6 CARBON









Two categories, one champion.

From cross country to trail, the Mach 429 Carbon reigns supreme. The 429 has won awards for best XC 29er and now follows it up by winning this year's Bicycling Magazine's Editor's Choice award for best 29er trail bike. The Mach 429 has enjoyed podiums in everything from National XC races, to the biggest 24 hour and Endurance races while being at home on your favorite trails as well.

The 429 Carbon is a bike that is seems without boundaries. At its heart is an incredibly potent racing platform that is by far the stiffest, most efficient chassis in its class. Combined with the dw-link's® unparalleled pedaling efficiency, there is nothing that can lay down the power like the 429. At the same time, the 429's handling strikes that perfect balance between short track precision and all day long trail riding capability.

The dw-link® suspension, custom tuned Fox shock and the Mach 429's balanced geometry delivers descending capabilities that flat out surpass much longer travel designs. Throw a leg over the Mach 429 Carbon, and you'll know immediately that you're riding the most efficient, fastest, and best 29er full suspension bike made.

- Pivot-exclusive hollow box, high-compression internal mandrel technology allows for greater compaction and smoother internal walls resulting in a lighter, stronger, highly optimized frame design with the best stiffness to weight ratio in the class.
- 100mm travel dw-link® suspension design with position-sensitive anti-squat makes for a 29er that pedals, accelerates and handles like nothing else.
- Pivot specific, custom tuned Fox Float CTD shock technology: increased performance and adjustment range allows riders to quickly and easily adjust for changing course or ride conditions.
- Internal top tube shift cable routing with clean disc brake and dropper seat post routing.
- Rubberized leather chainstay, inner seat stay, and down tube protectors for a quiet ride and higher impact resistance.



Team Green
w/Shimano XTR/XT Pro 1X Build

Color Options

dw-link PATENTED WORLD WIDE
7048292 7128329 7828314 1 663 768 1 939 084
AU: 2004276314, 2004276310
NZ: 545518

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PIVOT CYCLES

Bicycling EDITORS' CHOICE 2014



Natural Carbon/Red
w/SRAM XX1 Build

MACH 429 CARBON



The Pivot LES defines fast.

There are days when the race just demands something a little (or a lot) more rigid but there's no reason to suffer unnecessarily while sprinting off the front of the pack. We designed the LES to be the lightest, fastest race machine made and ensured that it delivered this performance at every point in the race from the smoothest to the roughest parts of the course. The LES provides all of this and more due to its ultra lightweight ride tuned composite chassis that's incredibly stiff in all the right places yet still the most comfortable riding race bike ever developed.

For the single speed rider, the LES pulls out all the stops with our patent pending Swinger dropout system. The Swinger adjustable system allows single speed riders the simplicity of a vertical dropout design with quick click indexed adjustable chain tensioning. The Swinger's quick indexing allows for a lightweight, stable and compact adjustment system with quick, easy gearing changes and great chain tension stability. Once you ride the LES with the Swinger system, you'll see that this is a revelation in simplicity and pure functionality for the single speed rider. For those wanting to go fast with gears or without, the new Pivot LES offers you the ultimate ultra- lightweight, go fast tool in a high performance race package like only Pivot can deliver.

- Pivot's exclusive hollow box, high-compression internal mandrel technology allows for greater compaction and smoother internal walls resulting in a lighter, stronger, highly optimized, ride tuned frame design. This technology allows the frame to be extremely lightweight while also having a very balanced feel with a great combination of stiffness and ride quality.
- Full internal shift cable routing with under bottom bracket access port design for hassle free installation. The LES features well thought-out internal cable routing that protects the cables from contamination while also being very user serviceable and easy to route which is something that cannot be said for most internal routed designs.
- Chainstay length and tire clearance: The LES features extremely short 17.1" chainstays. This is in 26" wheel territory and matches the shortest chainstay lengths out there so riders have a tight handling, responsive bike along with the benefits of 29" wheels. The real magic in the LES design is that we clear some of the biggest 29er tires in the market. Go ahead and run your 2.3's; the LES has ample clearance.
- Dropouts: The LES dropouts (included with every frame) are full molded hi-mod carbon fiber featuring a 142 X 12mm through axle, post style disk brake mounts and a replaceable derailleur hanger. These cleanly integrate into the frame giving little hint that the dropouts are removable. The Swinger system provides quick, consistent, indexed chain adjustments for single speed use along with fast wheel changes and no change in brake adjustments.



Solar Orange w/SRAM XO-1 Build

Color Options

1.877.85.PIVOT **www.pivotcycles.com**

"I can hardly imagine a bike that is more versatile and better designed down to the last little detail."

-TWENTYNINEINCHES.com



Natural Carbon/Red w/SRAM XX1 Build

PIVOT CYCLES

LES





One more LES.

Now you can have that big wheel performance in an even more nimble package. The LES 27.5's compact frame design takes our affinity for lightweight performance to a whole new level while opening up the big wheel category to a much wider range of riders. Some have described the new LES 27.5 as almost BMX like due to its next generation XC geometry that can dissect the tightest race courses with scalpel like precision while handling technical descents, rollers, berms and jumps like no XC hard-tail ever made. The magic combination of Pivot's ultra lightweight ride tuned composite chassis, 27.5" wheels, progressive geometry, and ultra-short 16.77"(42.6mm) chainstays makes for a bike that is as equally comfortable taking the XC or Endurance race win as it is shredding jump filled singletrack.

For smaller riders, the LES 27.5 is a revelation. With the small and X-small frame size optimized for shorter riders, there is a LES model to properly fit every size rider with bigger wheels. It's an added bonus that the more compact frame design of the LES 27.5 enables riders to build sub 20lb race bikes as well.

Now you can own, ride and race the most highly optimized hardtail ever created with geometry, stand over clearance, weight, and ride tuning perfected for the smaller rider. The LES 27.5 is a truly ground breaking design that we are excited to bring to a whole new legion of Pivot riders.

- Pivot's exclusive hollow box, high-compression internal mandrel technology allows for greater compaction and smoother internal walls resulting in a lighter, stronger, highly optimized, ride tuned frame design. This technology allows the frame extremely lightweight while also having a really balanced feel with a great combination of stiffness and ride quality.
- Full internal shift cable routing with under bottom bracket access port design for hassle free installation: The LES 27.5" features well thought out internal cable routing that protects the cables from contamination while also being very user serviceable and easy to route, which is something that cannot be said for most internal routed designs.
- Chainstay length and tire clearance: The LES features extremely short 16.77" chainstays. This matches the shortest 26" chainstay lengths out there so riders have a tight handling, responsive bike along with the benefits of 27.5" wheels.
- Small and X-Small frame sizes bring big wheels with optimized fit, handling, and lighter weight to smaller riders while offering the maneuverability and excitement provided by the 27.5" wheels to riders of all sizes.



Neon Lime
w/SRAM XO-1 Build



Natural Carbon/Red/White
w/SRAM XO-1 Build

Color Options



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PIVOT CYCLES

LES 27.5









Trailbike perfection.

The Mach 5.7 Carbon has a long history as our most popular model. It's the bike that the majority of us at Pivot personally own and it's the bike that can take you anywhere and allow you to ride just about anything. The 5.7C provides stable handling and supreme confidence in technical riding while the dw-link's® patented position-sensitive anti-squat keeps the bottom bracket from lowering (squatting) under power and the head tube from slacking on climbs, making for a precise and agile climbing machine.

With 5.7" (145mm) of dw-link® suspended travel in 26" wheel form and 5.2" (133mm) with the new 27.5" conversion, the 5.7 Carbon has become even more capable in a wider variety of terrain while the 5.7's carbon chassis adds a higher level of enjoyment to every ride.

- Pivot-exclusive hollow box, high-compression internal mandrel technology allows for greater compaction and smoother internal walls resulting in a lighter, stronger, highly optimized frame design with the best stiffness to weight ratio in the class.
- 5.7"(145mm) with 26" wheels or 5.2"(133mm) travel with the new 27.5" conversion. The dw-link® suspension design features position-sensitive anti-squat allowing us to achieve the stable handling and increased cornering benefits of a lower bottom bracket with more travel, all with better pedaling efficiency and a plusher feel.
- Pivot-specific, custom tuned Fox Float CTD shock technology: increased performance and adjustment range allows riders to quickly and easily adjust for changing course or ride conditions.
- Under top tube shift cable routing with clean disc brake and dropper seat post routing.
- Rubberized leather chainstay, inner seat stay, and down tube protectors for a quiet ride and higher impact resistance.



Natural Carbon/Green w/SRAM XO-1 Build (Shown with optional KS LEV Integra dropper post)



Natural Carbon/Red w/SRAM XO-1 Build (Shown with optional KS LEV Integra dropper post)

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Color Options

dw-link PATENTED WORLD WIDE
US: 7048292, 7128329, 7828314
EP: 1 663 768, 1 939 084
AU: 2004276314, 2004276310
NZ: 545518

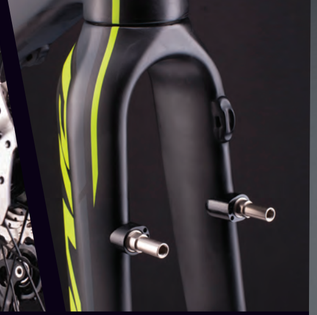
PIVOT CYCLES®

MACH5.7 CARBON









For best results, just add gravel, dirt and mud.

The Vault has quickly garnered a reputation as the most versatile, performance-driven cross/gravel bike in the sport. With wins in the Rock Cobbler gravel race and a first and third place finish in the Trans America Bike Race, the Vault has dominated everything from gravel races to ultra-endurance events. The Vault boasts the next generation of cyclocross/gravel racing geometry, with a lower bottom bracket height, shorter chain stays, class leading tire clearance and smooth, polished lines designed for quick, easy shouldering to get over any obstacles. The attention to detail on the Vault is second to none.

The Vault comes equipped with the latest in cyclocross frame technology, including full internal routing for mechanical or electronic drivetrains. Out of the gate the Vault was designed with a focus on disc brake optimization, making sure the Vault would be the ultimate disc brake cross bike. However, we did not stop there. We understand that for traditional cross races there's still a desire to run cantilever brakes in certain racing applications. Because of this, the Vault features full cantilever capabilities with recessed (hidden) threaded inserts in the seat stays and fork, and dropouts that convert from 135mm disc brake spacing back to 130mm road spacing. Whether you're new to cross racing, looking to enter your first gravel race or a seasoned veteran, the Vault sets a higher bar for ride, style and tuned performance while redefining what is possible in the world of cyclocross and gravel racing.



- Internal cable routing adapts easily to either electronic or cable actuated shift systems. While the stealthy internal top tube brake routing can be totally disguised in disc brake form or cleanly hidden out of the way with cantilever brakes making portaging your bike a clean, snag-free affair.

- The Vault's 1.5 inch tapered steerer fork with oversize crown optimizes stiffness, increases steering precision, provides great mud clearance while eliminating brake chatter and can be used with either cantilever or disc brakes.

- The Vault frame features the BB386EVO bottom bracket system (designed by our own Chris Cocalis). This maximum size BB greatly increases torsional rigidity and strength and improves power transfer for a more efficient ride while also providing for more tire clearance to clear the widest rims on the market.

- The Vault converts seamlessly from cantilever to disc with our innovative and clean removable brake post system, while the Vault's carbon rear dropouts incorporate a dual insert system which allows easy conversion between 130mm and 135mm spacing for use with either standard road or disc brake specific wheels designs.

1.877.85.PIVOT **www.pivotcycles.com**



Natural Carbon w/Neon Lime
w/Shimano Ultegra 11/TRP HYRD
Hydraulic/Stan's Build

PIVOT CYCLES

VAULT

Introducing Pivot's Frequent Flyer Plan.

From the jump line to the pump track or even tearing it up at your local skate park, it's always great to have a bike like the Point in your stable. The Point was developed with some of the best riders in the world and like all Pivot bikes, brings a higher level of performance to the party. We feel it's the best dirt jump/park bike ever made. We know that's a strong statement, but after developing the Point with Kyle Strait in 2010 and then winning this year's Men's Pro FMB Tour Jump and Jam at the at the Santa Cruz Mountain bike festival under Jeff Herbertson, our claims are well founded.

The Point is built from the highest grade DMR chromoly steel with perfectly tuned geometry and 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 all situations. The Point feels amazingly solid with a snappy liveliness that inspires confidence and an incredibly high fun factor. Whether you're hitting the local pump track or going for the best trick win at Crankworx, the Pivot Point is the bike you need to own.





Night Black w/Cyan Blue



Ready to shred.

The M4X was designed to be the ultimate slalom-4X-short travel dirt jump bike, but it has turned out to be so much more. Sure, it rails berms like nothing else on the planet, and the characteristics that make it flow through corners, remain composed in the air and take massive landings, also make it an incredibly fun trail bike. It's exhilarating to be shredding a technical trail on an M4X with its razor sharp, accurate handling and heroic "flickability" that just can't be matched elsewhere. Pro rider Jeff Herbertson states it perfectly when he says, "You can see a corner approaching, then you enter the corner, then suddenly you've exited the corner and your speed has somehow doubled."

The M4X is the do-it-all perfect bike for dirt jumps, slalom, pump track and technical trails. The 4 inches of dw-link® tuned suspension, Pivot's renowned frame stiffness, and ideal slalom geometry culminate in a bike that flows through corners and takes any massive landing you throw at it. If carving berms, hitting jumps and going big are the goal, this bike is the solution.



Night Black w/Pivot Team Neon Lime decal kit

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POINT

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M4X

The Pivot Mach 4 - The bike that started it all.

It's the perfect XC and marathon race bike that is at home on everything from the most demanding World Cup XC race course to your favorite trail. With a 24 hour Endurance World Championship under its belt, and multiple MTBR.com "Best XC Full Suspension Bike" awards, it's easy to see why the Mach 4 has garnered such an incredible reputation.

For starters, the Mach 4 is a highly optimized frame design with a stiffness to weight ratio that puts all other XC bikes to shame. Featuring 4" (100mm) of the most controlled dw-link® suspension travel in the sport, the Mach 4 can out-climb, out-sprint, and out-descend any bike in its class. With superior suspension and pedaling performance, traction and unrivaled frame stiffness, the Mach 4 is designed to take you to the top step of the podium or simply make your ride that much more fun. In either case, you will be doing everything faster aboard the Mach 4.





Anodized Jet Black w/Shimano SLX/XT Build

MACH4 ALLOY

1.877.85.PIVOT **www.pivotcycles.com**

Innovation's big brother.

The Mach 429 sits atop a very elite group of bikes. It has won "Best Of" awards from both MTBR.com and Outside Magazine as well as being picked as riders #1 plan to buy in 2012's Mountain Bike Action reader survey beating all other manufacturers and brands of 29" bikes. That puts the 429 at the top of a very elite group and for good reason. The Mach 429 has that special "something" that few, if any other bikes can match. The combination of dw-link® suspension and Pivot engineering results in a bike that makes the ground beneath you nearly disappear and delivers acceleration, stiffness, traction and precision that can't be matched.

It's light, nimble, and stable, inspiring confidence whether you are racing or just riding your favorite trail. The Mach 429 is a bike that will inspire you to push harder, ride faster and enjoy a wider range of riding experiences then you ever thought possible.

Alpine White/Blue w/Shimano XT Build

MACH429 ALLOY

This is the bike that redefined the trail bike category.

The Mach 5.7's lightweight and incredibly efficient 5.7" (145mm) of dw-link® suspension and ultra-stable and precise frame geometry results in a bike that strikes the perfect balance for climbing and descending. It pedals with incredible efficiency, finds traction where there's seemingly no traction to be found, and descends terrain that bikes with similar travel can't touch.

The Mach 5.7 lives for the best trails in the world, from our own National Trail in Phoenix to Moab's Porcupine Rim or Colorado's Monarch Crest trail, and all your personal favorites as well. The Mach 5.7 comes alive at speed, holding its line through corners, powering up climbs and gobbling up square-edge bumps, while always having a little extra in reserve for the truly big hits and even bigger smiles. The Mach 5.7 defines and delivers on what the ultimate mountain bike should be.





Alpine White/Blue w/SRAM X1 Build

MACH5.7 ALLOY

1.877.85.PIVOT **www.pivotcycles.com**

Conquers any terrain you can throw at it.

The Firebird 27.5 has proven itself in everything from World Enduro competition to World Cup DH racing and every possible epic ride imaginable. It's a bike for those who like to push the boundaries on descents, but require a bike that is equally capable on the climbs. The Firebird has always been revered for its unique combination of climbing traction, acceleration, and descending capabilities.

Within our line of very versatile bikes it stands out because it truly rewards and inspires confidence for the most aggressive riders. With a slack head angle, low BB height, and World Cup DH influenced dw-link® suspension design, the Firebird 27.5 excels across a wide range of terrain with a tendency towards tackling the most extreme trails. With the Firebird 27.5 come new possibilities, higher speeds and record-breaking performance in extreme enduro racing, gravity riding or the occasional DH race.

Alpine White/Red w/Shimano XT Build

FIREBIRD ALLOY 27.5

MACH 6 CARBON

	A 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)	I WB inches (cm)	STACK inches (cm)	REACH inches (cm)
XS	14.50 (36.83)	21.70 (55.12)	3.50 (8.89)	66.00	72.30	16.95 (43.05)	13.60 (34.54)	27.90 (70.87)	43.22 (109.78)	22.83 (57.99)	14.47 (36.75)
S	16.00 (40.64)	22.68 (57.60)	4.00 (10.16)	66.00	72.30	16.95 (43.05)	13.60 (34.54)	28.00 (71.12)	44.25 (112.40)	23.05 (58.55)	15.31 (38.89)
M	17.50 (44.45)	23.25 (59.03)	4.25 (10.80)	66.00	72.30	16.95 (43.05)	13.60 (34.54)	28.80 (73.15)	44.85 (113.92)	23.28 (59.13)	15.81 (40.16)
L	19.00 (48.26)	23.90 (60.68)	4.72 (11.99)	66.25	72.30	16.95 (43.05)	13.60 (34.54)	29.00 (73.66)	45.43 (115.39)	23.76 (60.35)	16.30 (41.40)
XL	20.50 (52.07)	24.70 (62.71)	5.90 (14.99)	66.50	72.30	16.95 (43.05)	13.60 (34.54)	29.00 (73.66)	46.24 (117.45)	24.90 (63.25)	16.74 (42.52)

MACH429 CARBON / MACH429 ALLOY

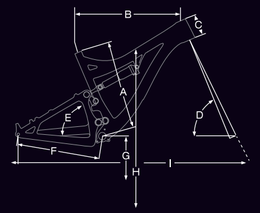
	A STL C to T inches (cm)	B TTL inches (cm)	C HTL inches (cm)	D HTA	E STA	F CSL inches (cm)	G BBH inches (cm)	H STDOVER inches (cm)	I WB inches (cm)	STACK inches (cm)	REACH inches (cm)
Mach 429 Carbon 120mm Travel Fork											
S	17.00 (43.18)	23.00 (58.42)	4.00 (10.16)	69.30	71.90	17.65 (44.83)	13.00 (33.02)	28.00 (71.12)	43.16 (109.63)	23.96 (60.86)	15.24 (38.71)
M	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)
Mach 429 Alloy 120mm Travel Fork											
S	17.00 (43.18)	23.00 (58.42)	3.85 (9.78)	69.00	71.80	17.95 (45.59)	13.10 (33.27)	29.55 (75.06)	43.78 (111.20)	23.66 (60.10)	15.35 (38.99)
M	18.50 (46.99)	24.00 (60.96)	4.00 (10.16)	69.20	71.80	17.95 (45.59)	13.10 (33.27)	29.80 (75.69)	44.70 (113.54)	23.85 (60.58)	16.30 (41.40)
L	20.00 (50.80)	24.75 (62.87)	4.75 (12.07)	69.60	71.80	17.95 (45.59)	13.10 (33.27)	30.55 (77.60)	45.31 (115.09)	24.63 (62.56)	16.80 (42.67)
XL	22.00 (55.88)	25.75 (65.41)	6.00 (15.24)	69.90	71.80	17.95 (45.59)	13.10 (33.27)	31.30 (79.50)	46.21 (117.37)	25.86 (65.68)	17.41 (44.22)

LES / LES 27.5

	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)	I WB inches (cm)	STACK inches (cm)	REACH inches (cm)
LES 29 100mm Travel 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)
M	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 Travel 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)
M	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)

MACH 4 ALLOY

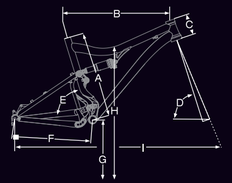
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Mach 4 Alloy 120mm Travel Fork											
XS	15.75 (40.01)	22.25 (56.52)	4.00 (10.16)	68.70	72.20	16.75 (42.55)	13.17 (33.45)	26.90 (68.33)	42.33 (107.52)	21.23 (53.92)	15.59 (39.60)
S	17.22 (43.74)	22.75 (57.79)	4.25 (10.80)	69.20	71.70	16.75 (42.55)	13.17 (33.45)	28.90 (73.41)	42.43 (107.77)	21.57 (54.79)	15.78 (40.08)
M	18.50 (46.99)	23.25 (59.06)	4.50 (11.43)	69.20	71.70	16.75 (42.55)	13.17 (33.45)	29.15 (74.04)	42.94 (109.07)	21.81 (55.40)	16.21 (41.17)
L	20.00 (50.80)	24.00 (60.96)	5.50 (13.97)	69.70	71.70	16.75 (42.55)	13.17 (33.45)	29.15 (74.04)	43.74 (111.10)	22.76 (57.81)	16.66 (42.32)
XL	21.50 (54.61)	24.60 (62.48)	6.10 (15.49)	69.70	71.70	16.75 (42.55)	13.17 (33.45)	29.90 (75.95)	44.36 (112.67)	23.33 (59.26)	17.08 (43.38)



MACH 6 CARBON

MACH429 CARBON

MACH5.7 CARBON



MACH429 ALLOY

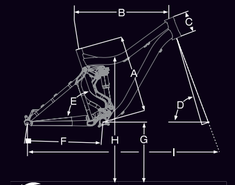
MACH4 ALLOY

MACH5.7 ALLOY

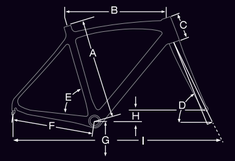
M4X

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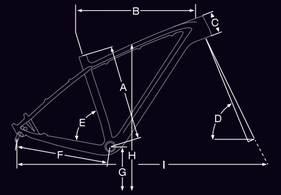
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FIREBIRD ALLOY 27.5



VAULT



LES

LES 27.5

POINT

PIVOT CYCLES

MACH5.7 ALLOY / MACH5.7 CARBON

	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)	I WB inches (cm)	STACK inches (cm)	REACH inches (cm)
Mach 5.7 Carbon and Alloy with 150mm Travel Fork (26")											
XS	14.50 (36.83)	21.50 (54.61)	3.50 (8.89)	67.10	71.50	16.85 (42.80)	13.72 (34.85)	25.80 (65.53)	42.37 (107.62)	21.09 (53.57)	14.69 (37.31)
S	16.50 (41.91)	22.60 (57.40)	4.50 (11.43)	67.10	71.10	16.85 (42.80)	13.72 (34.85)	27.50 (69.85)	43.37 (110.16)	22.04 (55.98)	15.30 (38.86)
M	18.50 (46.99)	23.20 (58.93)	4.85 (12.32)	67.10	71.10	16.85 (42.80)	13.72 (34.85)	28.60 (72.40)	44.00 (111.76)	22.37 (56.82)	15.80 (40.13)
L	20.50 (52.07)	24.20 (61.47)	5.70 (14.48)	67.10	71.10	16.85 (42.80)	13.72 (34.85)	28.60 (72.40)	45.06 (114.45)	23.18 (58.88)	16.54 (42.01)
XL	21.80 (55.37)	24.75 (62.87)	7.00 (17.78)	67.10	71.10	16.85 (42.80)	13.72 (34.85)	28.85 (73.28)	45.70 (116.08)	24.39 (61.95)	16.69 (42.39)
Mach 5.7 Carbon with 27.5" 140mm Travel Fork and 27.5" Conversion Option											
XS	14.50 (36.83)	21.50 (54.61)	3.50 (8.89)	67.10	71.50	16.85 (42.80)	14.37 (36.50)	26.40 (67.05)	42.37 (107.62)	21.09 (53.57)	14.69 (37.31)
S	16.50 (41.91)	22.60 (57.40)	4.50 (11.43)	67.10	71.10	16.85 (42.80)	14.37 (36.50)	28.00 (71.12)	43.37 (110.16)	22.04 (55.98)	15.30 (38.86)
M	18.50 (46.99)	23.20 (58.93)	4.85 (12.32)	67.10	71.10	16.85 (42.80)	14.37 (36.50)	29.37 (74.60)	44.00 (111.76)	22.37 (56.82)	15.80 (40.13)
L	20.50 (52.07)	24.20 (61.47)	5.70 (14.48)	67.10	71.10	16.85 (42.80)	14.37 (36.50)	29.37 (74.60)	45.06 (114.45)	23.18 (58.88)	16.54 (42.01)
XL	21.80 (55.37)	24.75 (62.87)	7.00 (17.78)	67.10	71.10	16.85 (42.80)	14.37 (36.50)	29.50 (74.93)	45.70 (116.08)	24.39 (61.95)	16.69 (42.39)

FIREBIRD ALLOY 27.5

	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)	I WB inches (cm)	STACK inches (cm)	REACH inches (cm)
S	16.50 (41.91)	22.50 (57.15)	4.60 (11.68)	66.00	71.50	17.25 (43.82)	14.10 (35.81)	28.75 (73.03)	43.81 (111.28)	23.33 (59.26)	14.50 (36.90)
M	17.75 (45.09)	23.00 (58.42)	4.80 (12.19)	66.00	71.50	17.25 (43.82)	14.10 (35.81)	28.75 (73.03)	44.31 (112.55)	23.51 (59.72)	14.95 (38.00)
L	19.00 (48.26)	24.00 (60.96)	5.50 (13.97)	66.00	71.50	17.25 (43.82)	14.10 (35.81)	28.75 (73.03)	45.38 (115.27)	24.15 (61.34)	15.75 (40.00)

M4X

	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)	I WB inches (cm)	STACK inches (cm)	REACH inches (cm)
S	15.00 (38.10)	22.30 (56.64)	4.50 (11.43)	67.50	72.00	16.50 (41.91)	12.50 (31.75)	25.50 (64.77)	42.10 (106.93)	21.46 (54.51)	15.33 (38.94)
L	15.00 (38.10)	23.50 (59.69)	4.50 (11.43)	67.50	72.00	16.50 (41.91)	12.50 (31.75)	25.50 (64.77)	43.30 (109.98)	21.46 (54.51)	16.53 (41.99)

POINT

	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)	I WB inches (cm)	STACK inches (cm)	REACH inches (cm)
M/L	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

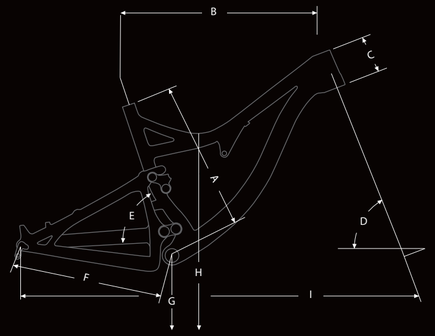
	A STL C to T	B TTL	C HTL	D HTA	E STA	F CSL	G BBH	H BBD	I WB	STACK	REACH
XS	50.00	52.00	12.00	71.00	74.50	42.50	28.50	65.00	10.01	53.27	37.25
S	53.50	53.80	13.50	71.50	74.00	42.50	28.50	65.00	10.10	54.86	38.07
M	56.00	55.70	15.50	72.00	73.50	42.50	28.50	65.00	10.19	56.96	38.82
L	58.00	57.50	17.00	72.00	73.00	42.50	28.50	65.00	10.33	58.36	39.68















MACH 4 CARBON

	A STL C to T inches (cm)	B TTL inches (cm)	C HTL inches (cm)	D HA	E SA effective	F CSL inches (cm)	G BBH inches (cm)	H STDOVER inches (cm)	I 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)
120mm Travel Fork											
XS	14.50 (36.8)	21.85 (55.5)	3.35 (8.5)	67.50	72.80	16.85 (42.8)	13.00 (33.2)	26.61 (67.6)	42.5 (108.0)	21.93 (55.7)	15.08 (38.3)
S	16.00 (40.6)	22.95 (58.3)	4.00 (10.2)	68.20	72.00	16.85 (42.8)	13.00 (33.2)	26.77 (68.0)	43.03 (109.3)	22.68 (57.6)	15.59 (39.6)
M	17.50 (44.5)	23.75 (60.3)	4.25 (10.8)	68.20	72.00	16.85 (42.8)	13.00 (33.2)	26.85 (68.2)	43.80 (111.2)	22.91 (58.2)	16.30 (41.4)
L	19.00 (48.3)	24.50 (62.2)	4.72 (12.0)	68.20	72.00	16.85 (42.8)	13.00 (33.2)	27.48 (69.8)	44.45 (112.9)	23.39 (59.4)	17.28 (43.9)

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PIVOT CYCLES

dw link PATENTED WORLD WIDE
US 7048292 7128329 7828314
EU 1 663 768 1 939 084
AU: 2004276314, 2004276310
NZ: 545518



2015

PIVOT CYCLES

MACH 4 CARBON

The Pivot Mach 4 is the bike that started it all.
From the racetrack to the trail, there has never been anything that has performed like the new Mach 4 Carbon. Now in its 4th generation, the Mach 4 Carbon rolls on 27.5" wheels, features 115mm of travel, and introduces the next generation of race/trail geometry—all paired with the lightest full-suspension frame we have ever made. Whether you are a pure XC racer looking for something nimble, with the acceleration of 26" wheels and the rolling speed of a 29er, or a trail rider that wants something fast and responsive yet stable, the Mach 4 has you covered.

The dw-link suspension has been tuned to provide instant acceleration with hardtail efficiency, while delivering the incredible climbing traction that all our dw-link equipped bikes are famous for. The short chainstays, spacious top tubes, and the incredibly stiff carbon chassis all enable you to achieve your fastest time on the climbs. On the descents, the Mach 4 comes alive. With ultra-stable front end geometry, a low BB height, and 115mm of travel, you can tackle some of the roughest trails with ease; cornering like the bike is on rails and slicing through turns like a Ginsu knife! But we didn't stop there.

The Mach 4 Carbon is the first Shimano Di2 compatible frame ever developed, featuring an internal battery mount in the down tube and all the required ports for clean internal routing. If you are not running Di2 and prefer a more conventional set up, the Mach 4 has the cleanest cable routing in the sport, with ports for full internal routing (including dropper post), full length housing and options for 1X, 2X and Shimano's new M9000 Side Swing front derailleur.

MACH 4 CARBON

- 115mm dw-link suspension with race and trail tuning
- Full carbon frame featuring Pivot exclusive hollow box internal molding technology
- 27.5" wheels
- XS, S, M, & L sizing, with our X-small featuring the lowest stand-over clearance of any 27.5" suspension bike made
- Full length internal cable routing, and Shimano Di2 compatible with Pivot's exclusive cable port system
- Dropper post compatible with internal routing
- Enduro Max cartridge bearings
- Custom tuned Fox Float CTD Kashima rear shock
- Frame weight from 5.1lbs (2.3kg)
- Complete bike weights from 22lbs (10kg)
- 2 sets of bottle cage mounts
- Rubberized leather downtube and swingarm protection



Anthracite Grey/Green
w/Shimano XTR/XT Pro 1X build

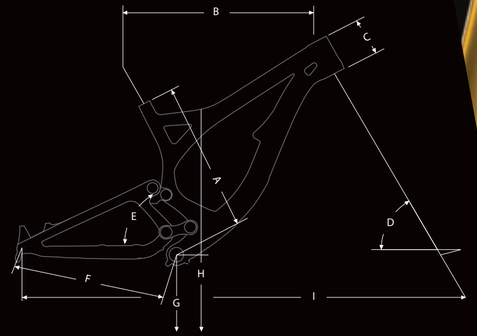
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	A STL c to t inches (cm)	B TTL inches (cm)	C HTL inches (cm)	D HA	E SA effective	F CSL inches (cm)	G BBH inches (cm)	H STDOVER inches (cm)	I WB inches (cm)	STACK inches (cm)	REACH inches (cm)
S	16.95 (43.1)	23.75 (60.2)	4.17 (10.6)	62.50	71.85	17.40 (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)

PHOENIX CARBON

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PIVOT CYCLES

dw link PATENTED WORLD WIDE
US 7048292 7128329 7828314
EU 1 663 768 1 939 084
AU: 2004276314, 2004276310
NZ: 545518



2015

PIVOT CYCLES

PHOENIX CARBON

World Cup Domination.
We set out to build the lightest, fastest, most capable World Cup DH bike the world has ever seen. The end result: The new Phoenix DH carbon. The Phoenix features 27.5" wheels, an ultra-lightweight chassis, dw-link suspension, and the most forward-thinking features to ever grace a mountain bike.

We have employed Pivot's exclusive Hollow Core Internal Molding process, along with technology developed from our award-winning Mach 6, to develop a 7.1lb/3.2kg frame. This makes a true, 31lb/14kg, raceable DH bike possible. The combination of 27.5" wheels and dw-link design has allowed us to go longer, lower and slacker than ever before, resulting in a chassis that instills high speed confidence and control on the steepest descents, all while out-pedaling any other DH bike on the course.

It is a truly lethal combination for the competition with proven success on the World Cup circuit. Pivot DH factory team riders Bernard Kerr, Eliot Jackson and Micayla Gatto have achieved their best World Cup career finishes aboard the new Phoenix.



PHOENIX CARBON

- 204mm dw-link suspension
- Full carbon frame featuring Pivot exclusive hollow box internal molding technology
- 27.5" wheels
- S, M, L, & XL sizing
- Adjustable +/- .75 degree headset option
- Full length internal cable routing with Pivot's exclusive cable port system
- Dropper post compatible with internal routing
- Enduro Max cartridge bearings used throughout
- Fox DHX RC4 Coil-Over rear shock
- Frame weight from 7.1/3.2kg lbs (small w/air shock) or 8.1lbs/3.6kg (small w/coil shock)
- Complete Shimano Saint equipped w/Fox 40 fork, Maxxis DH tires, and pedals from 33.5 lbs
- Rubberized integrated downtube and swingarm protection.
- Carbon ISCG-05 tabs
- 157mm X 12mm rear end
- 107mm full carbon BB shell
- 180mm rear carbon post mounts

Neon Lime with Shimano Saint build

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