## MHYTE















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# WHYTE Designed in the UK - and test ridden on the UK's toughest trails to ensure the perfect ride. More than a decade of insistent innovation and cutting edge development. Bike test awards and rave reviews on an annual basis. Something we're very proud of here at Whyte and the reason you'll never find us resting on our laurels. Pushing the accepted performance limits is our constant goal and having a small and streamlined design team makes us fast on our feet and uniquely responsive to rider demands and new technological opportunities. It means we build the bikes we all want to ride, not the ones accountants and marketing departments would tell us to. So while our 2012 line is the biggest Whyte family ever we've lost none of that crucial focus. Our bikes still handle better, last longer and cope with the UK's uniquely challenging riding demands more easily than any others. It's just that now, even more riders like you - and like us - can find their perfect bike in our range.

## RESEARCH AND DEVELOPMENT

## PERFORMANCE BY DESIGN

Our R&D address might be in the Cotswolds, but our real test facilities are city streets and mountain trails all over the world.

We work out multi piece carbon lay ups through riding countless laps of Welsh trail centres but have them verified by our race team as far away as the dry riverbeds of Botswana. Our geometry is fractionally exact because we know it makes us faster and gives us more control, not because we've taken an average of what others have done. We confidently put a lifetime warranty on our suspension bearings, because we grind them through the same grit and grime you have to for thousands of hours a year. A CAD machine might make the final rendering, but that big lever on our unique seat clamp is there because we got sick of trying to shut a normal one with frozen fingers. We know the addition of Crud Catcher mounts to our mountain bike frames is a significant one for all of us, because it means our eyes sting less after our lunchtime ride and our tea isn't washing grit off our teeth.

We could go on, but you get the idea. Whyte are genuinely a small group of dedicated UK riders, determined to produce the best bikes we can and not afraid to break some rules and set some benchmarks along the way.









## **MATERIALS**

## CAREFULLY SELECTED FOR OPTIMUM PERFORMANCE

We make frames from Aluminium, Titanium, Steel and Carbon Fibre as each of these materials have their own specific properties and their own particular ride characteristics.

Whether we are looking to create the super-stiff structure required for a full suspension bike or the lively and compliant ride that characterises a top quality steel frame, all the materials we use must have one thing in common - they have to be the best. Only then can we be sure we are achieving the best possible combination of strength and light weight and that the resulting frame will achieve the benchmark performance required by us and our customers.



#### TITANIUM

Titanium has what many believe to be the most sublime ride characteristics of any frame material so when we set out to design a Ti Hardtail, we knew it had to be special.

As with our eponymous aluminium Whyte 19, the UK designed titanium Whyte 19 Ti features exciting technology from the outset, and some elegant tube shapes too. We chose to couple a classic looking tubeset in cold worked 3AL-2.5V titanium with a simple and elegant seat stay design that does away with unnecessary welding and enhances the ride comfort and feel inherent in titanium, still further. Using longer, uninterrupted and curving tubes for the seat stays allows more trail feedback to disperse through the chassis and adds comfort compared with shorter tubes joined with unnecessary welds that are more commonly used in monostay designs. We also include the latest Press Fit 30 bottom bracket technology for lightweight additional stiffness, with long bearing life and finally our celebrated 19 dropout, allowing geometry adjustment and even hassle-free conversion to singlespeed transmission. Combining this technology with our very latest 19 Trail bike geometry and designed from the start for a 120mm travel fork, we have a lightweight responsive ride, with that legendary ride "feel" that only titanium can offer.

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#### STEFL

For the ultimate steel frame we went straight to the masters of steel tubing technology – Reynolds. Manufacturing butted tubing for bicycle frames in the UK since 1898, and still producing the high end tubesets like 631 in Birmingham, as they have for 110 years, Reynolds still push the boundaries of what is possible with steel like no other manufacturer.

Why 631? As we designed the frame for the steel Whyte, we were clear on a few essentials; the frame must be strong, light and stiff but still have that essential compliant and lively ride we expect from steel. It must also exceed CEN test standards (as all frames in the Whyte range do). 631 met all this criteria perfectly, and actually even exceeded 853 in back to back ride testing when we were trialing various prototypes to find the optimum ride feel – especially when combined with the classic and elegant compound bend rear stays we first used on the 19 Titanium.



#### **ALUMINIUM**

For our aluminium trail frames, we use perhaps the ultimate refinement of aluminium alloy frame materials - specifically developed for use in hydro-forming and welded frame construction. Our selection of premium 6061 grades of aluminium allows us to use tubes of thinner wall section. This translates into thinner tube butting profiles over the entire length of the tubes and means that for the same strength, stiffness and fatigue characteristics we can engineer a lighter chassis.

Whyte hydro-formed aluminium frame designs concentrate on designing the best most efficient shapes for the chassis. Our seatstays and chainstays have extensive shaping and tapering to increase strength and stiffness generating volume where it's needed, providing maximum mud clearance at key areas of the frame, as well as producing a frame that has a clean and elegant overall design profile. The hydro-forming design and production process gives us the best results in achieving the tough design criteria set out by the Whyte design team.

# WHYTE CARBON TECHNOLOGY AS FEATURED ON THE WHYTE 146, T-120 AND 20C

The performance of any carbon fibre component relies on three things - the quality of the raw material, the integrity of the design and the precision of the assembly. That's why at Whyte, we take complete control of the design process and then work closely with the world's best carbon manufacturers to bring our designs to life.

This close working relationship also means we can develop special combinations of filament grades and resin types to give our carbon frames a genuine performance advantage that others can't match, combined with reliable performance you can trust.









Anyone can throw their shirt on the latest shaven legged wonder and win some races. We prefer our athletic ambassadors to be a little more real though. OK, so the speed under 23 whippet Billy Whenman and global racer Luke Smith will come past you is scarcely believable. The relentless hour-after-hour velocity of multiple Enduro, Polaris and TransWales winner Steve Heading isn't good for others egos either. Their performance and passion is both an inspiration and an ideal development tool for us though.

These racers all clock up their victories and rack up training miles on proper tough technical trails and courses. They live and thrive in conditions where there is no place for compromise, second best or even a day off. An environment where several seconds gained on a descent repeated thirty times in 24 hrs are worth far, far more than a few shaved grams. Where consistently surefooted traction and rock solid power transfer enable you to clean climbs all the way to the top of a podium as effectively as they do in the Peak District. It's the reason our geometry is radically different from others default XC templates, which haven't changed since Flex Stems and fat tyres were the only suspension. Why we know an extra 20mm of travel can mean an extra 200m gained through every technical singletrack.

In other words we support racing that is relevant and gritty not just because we respect it more. We also do it because the trophies we win translate directly to you going further, faster and having more fun every time you ride. The durable and lightweight frames we produce have a relaxed race geometry which enables our athletes to hammer technical trails, sit in for long climbs and sprint with ease. Racers have relied on the traction and immediate power transfer our designs deliver and have the results to prove it. They have powered fire roads, cleaned technical climbs and descended with precision. From his Under 23 Enduro Championship win to his amazing victory on the punishing steps of Paris, Whyte racer Billy Whenman pushes himself and his machinery harder and faster - and is an invaluable part of our development and testing process.







# **QUAD-LINK II**SUSPENSION SYSTEM

QUAD-Link II takes all the simplicity and low weight benefits of a single pivot design to keep the bike totally rideable and reliable in the worst conditions you can throw at it. At the same time it removes all the inevitable compromises with carefully created controllable wheel paths and variable shock leverage ratios to maximise your control and enjoyment.

It drives, grips, sucks up small bumps, handles hits and keeps control better than any single pivot system, yet it copes with mud, lack of maintenance, gruelling grinding paste trails and future shock changes better than any other linkage design.

#### SIMPLEST 4 BAR LINKAGE SYSTEM; UNIQUE & PATENTED

QUAD-Link II is the simplest 4-Bar Link system... In fact, there is less to it than most linkage assisted single pivot systems. QUAD-Link II bikes are unique and patent protected.

#### INTELLIGENT WHEEL PATH DESIGN

The intelligent wheel path from our unique 4-Bar linkage architecture is key to the performance of our bikes. Initial rearward movement lets the wheel absorb the slap of square edged hits, maintaining momentum even at slow climbing speeds. It also keeps the bikes feeling sharp and connected under power. Reduced chain-growth deeper into the wheel path prevents pedalling interruption and control compromising kickback from bigger hits throughout the stroke.

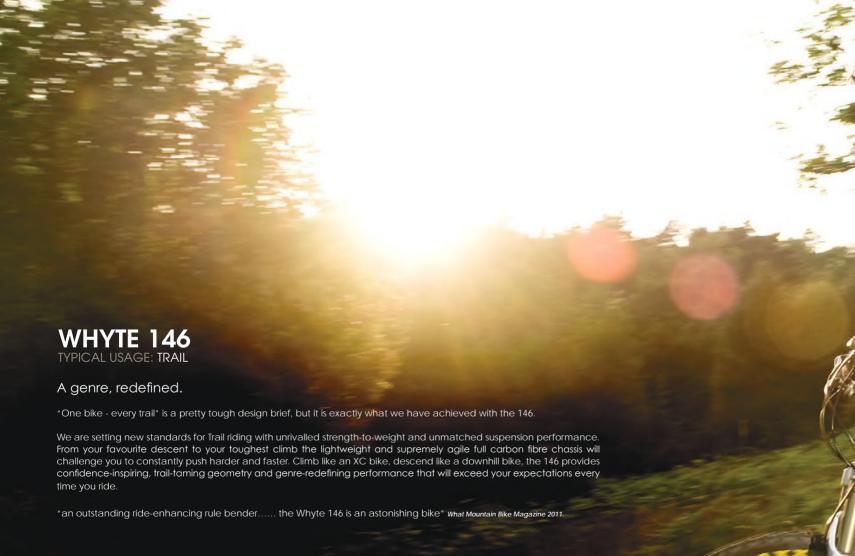
#### GENUINELY VARIABLE LEVERAGE RATIO: TUNED FOR THE TRAIL AHEAD.

Because of a carefully engineered relationship between leverage ratio, wheel path and chain-growth, QUAD-Link II suspension can use a minimally damped shock to give the plushest, smoothest small bump response. The QUAD-Link II system then transitions smoothly through the mid-stroke of the shock to catch and control the biggest hits without ramping up or bottoming out harshly.



At Whyte we've always believed in letting the shock do the best job of absorbing impacts that it can. Not choking small bump performance with excessive low speed compression damping. Working with the shock builders, we custom tune the precise characteristics of the damper to integrate perfectly with our system. Because we can tune each aspect of the suspension performance independently our bikes achieve great pedalling performance as well as excellent small bump absorption. Our intelligent wheel path pulls peak power into the ground exactly when and where you need it to give exceptional traction.

The suspension system, the pivot bearings themselves and the way they install into the chassis are all specifically designed for maximum lifespan. That's why we can offer an unbeatable lifetime warranty on the pivot bearings of our bikes.







### **WHYTE 146 X**







### **WHYTE 146 WORKS**

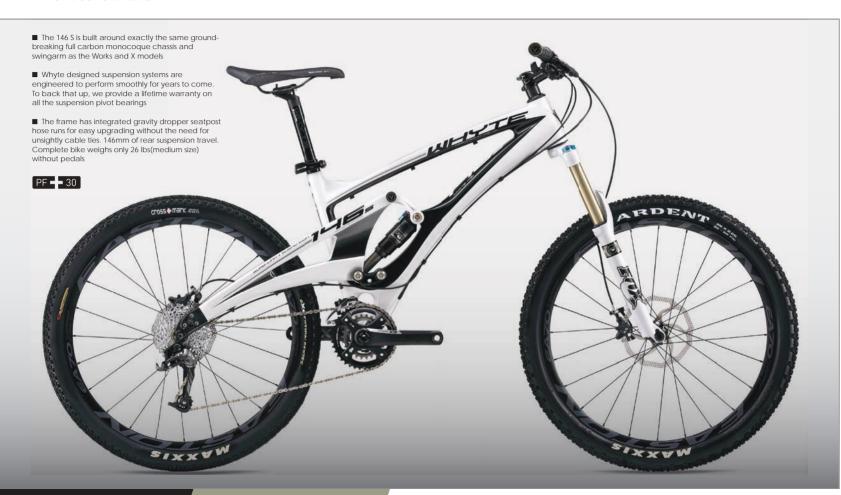






## **WHYTE 146 S**





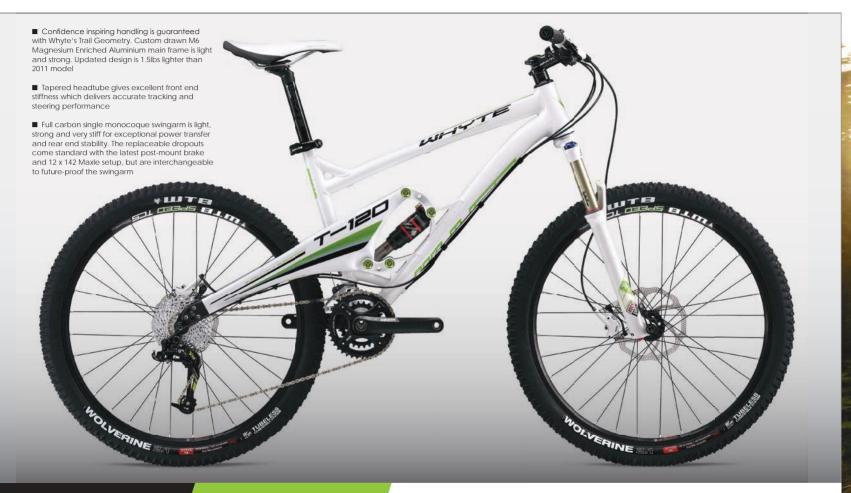






## **WHYTE T-120**













## WHYTE 19 TI

#### TYPICAL USAGE: CROSS COUNTRY/TRAIL









### **WHYTE 19 ALLOY**

#### TYPICAL USAGE: CROSS COUNTRY/TRAIL







## **WHYTE 19 STEEL**

#### TYPICAL USAGE: CROSS COUNTRY/TRAIL







## WHYTE 19 DROPOUT

### AS FEATURED ON THE WHYTE 19 TITANIUM, 19 ALLOY, 19 STEEL AND 829

As you might expect from Whyte not even something as simple as the rear dropout is left without a magic touch from our designers. Used on our Ti, Steel and Alloy "19" and "829", our unique dropout system provides geometry adjustment as well as easy conversion to a single speed setup.

The CNC machined rear dropouts allow adjustment of the chainstay length between 415 and 435mm. With the chainstay length increased the bike sits slightly lower giving a more relaxed feel to the ride and providing more stability on steep, technical descents. Shortening the chainstay length raises the bottom bracket height slightly for increased ground clearance, improved climbing and sharper handling in tight, twisty singletrack.

Both dropout plates are engraved with markings to make accurate wheel alignment quick and easy and the stepless adjustment is perfect to accurately tension the chain for a single speed or hub gear set up – with no need to adjust the brake caliper.







## **GETTA GRIP**

#### AS FEATURED ON THE WHYTE 146, T-120, 19 TI, 19 ALLOY AND 905

Getta Grip has been developed from scratch to improve the way a seatpost is held in the frame. Traditional clamps need to bend the frame to grip the seat post and often bind after long periods of use, as the frame can no longer "remember" its original shape.

The Patented Getta Grip system takes a whole new approach using a pad that fits through a window in the frame - ideal for UK conditions as there is no open slot to let in mud and water. Because the Getta Grip seat clamp only has to hold the seatpost rather than bend the frame, less force is required to operate it. The clamping force is spread more evenly making it ideal for carbon posts and has been officially approved by Easton for use with all their seatposts.





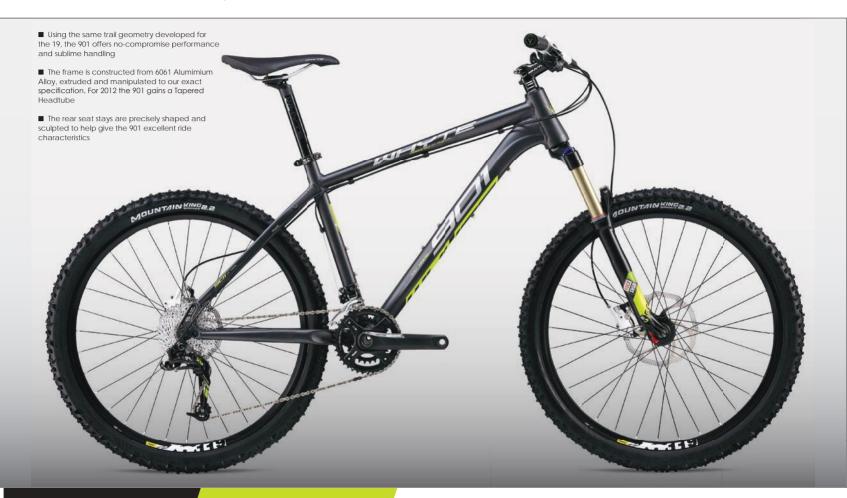
















# WHYTE 20-C CARBON

TYPICAL USAGE: CROSS COUNTRY, RACE

Hand Tailored, for a perfect ride.

Precision cut carbon fibre, painstakingly laid up in 3D moulds by master craftsmen. No shortcuts here - it's a complex and challenging process, but the results are truly outstanding. This all-new lightweight chassis delivers exceptional torsional stiffness for surgically precise tracking and unflinching power delivery.

Whyte's unique trail honed geometry lets you push the pace just as hard on the descents as the climbs too, making this the ultimate high velocity hardtail for racers and endurance athletes.

We've engineered in some comfort too. Combined with our small diameter seat post, the svelte seat-stays provide just enough compliance to help reduce rider fatigue during long days in the saddle.



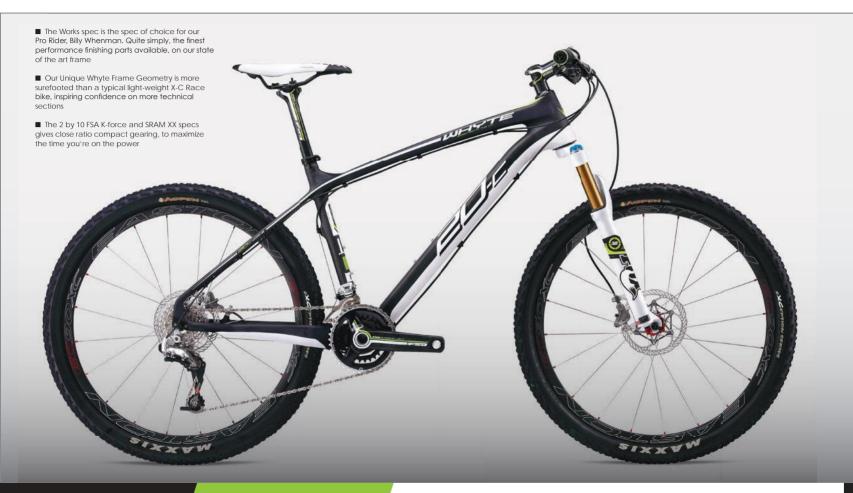
By mounting the caliper inside the rear stays with our unique dropout, we can feed the brake loads into the chainstay, allowing us to use much less material in the seat stays. This improves comfort and saves weight.



One look at the deep section chainstays tells you that you won't have to live with any energy sapping torsional flex when you're putting down the power.

# WHYTE 20-C WORKS XX

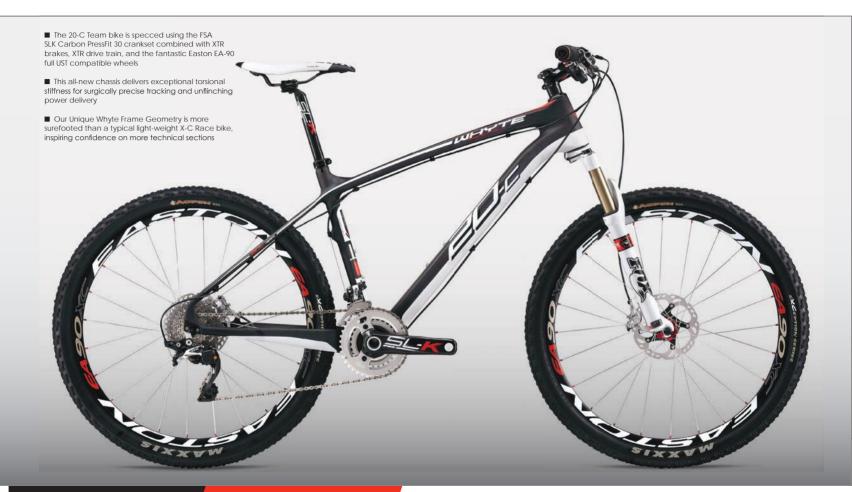






# **WHYTE 20-C TEAM**







# WHYTE 20-CS

#### TYPICAL USAGE: CROSS COUNTRY/RACE



■ This all-new chassis delivers exceptional torsional stiffness for surgically precise tracking and unflinching power delivery ■ FSA SLK parts, with X-0 and Easton custom XCT-70 UST compatible wheels deliver a race winning package ■ Our Unique Whyte Frame Geometry is more surefooted than a typical light-weight X-C Race bike, inspiring confidence on more technical sections Continental ® Continental @ SIND SINDS



# WHYTE 20-C





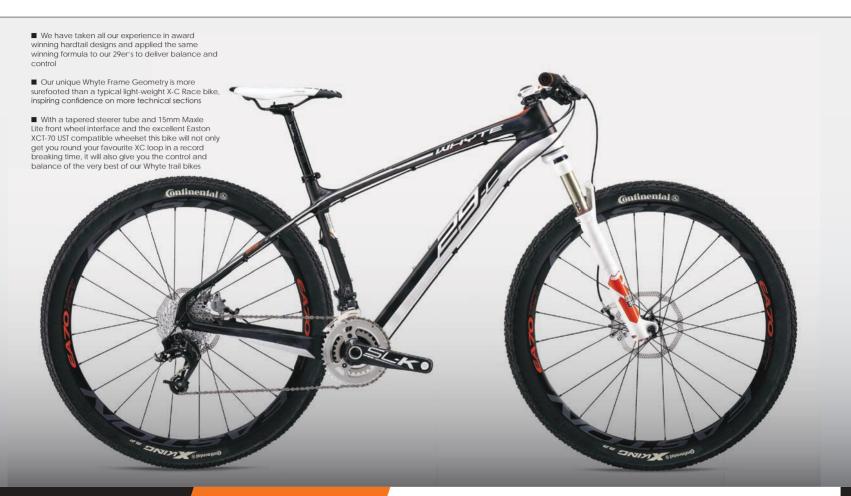






# WHYTE 29ER CS







# WHYTE 29ER C

#### TYPICAL USAGE: CROSS COUNTRY/RACE



■ We have taken all our experience in award winning hardtail designs and applied the same winning formula to our 29er's to deliver balance and control ■ Our Unique Whyte Frame Geometry is more surefooted than a typical light-weight X-C Race bike, inspiring confidence on more technical sections ■ Whyte X-C 202 wheelset is light and hand built, in one of the best wheel building factories in the World Ontinental &



# X-8 PERFORMANCE XC HARDTAIL TYPICAL USAGE: CROSS COUNTRY

They look fast, just standing still.

Climb aboard and you'll see the intial feeling of speed is much more than just an illusion. Our unique geometry fuses cross country agility with trail-honed handling, encouraging you to push your limits on the descents as well as the climbs.

The X8 series offer a perfect introduction to the Whyte brand. Constructed of lightweight butted aluminium with the same geometry to the acclaimed carbon hardtails, all bikes are built for thrashing in tough UK conditions. 100mm forks, 2.2 tyres, wide low-rise bars and short stems create a high octane, trail ready ride that is both responsive and thrilling.

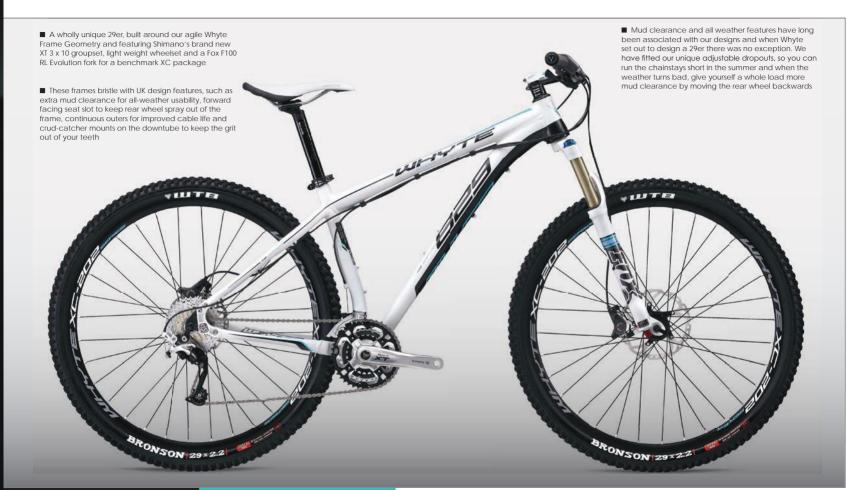
Whether you are riding your local woods, lining up for your 1st race grid or setting the pace with friends at the trail centre the X-8 range is going to deliver.





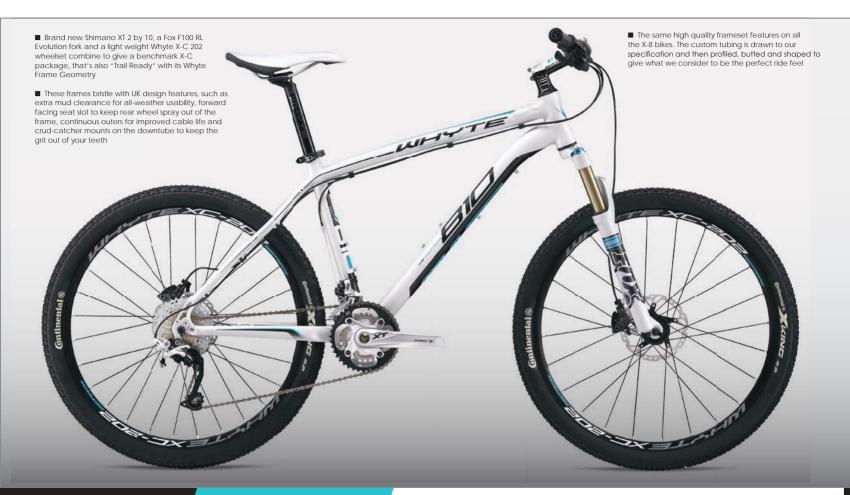












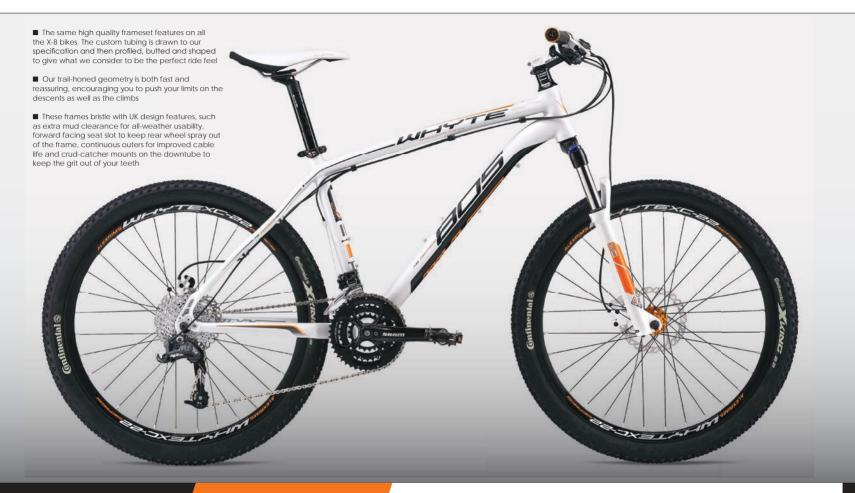






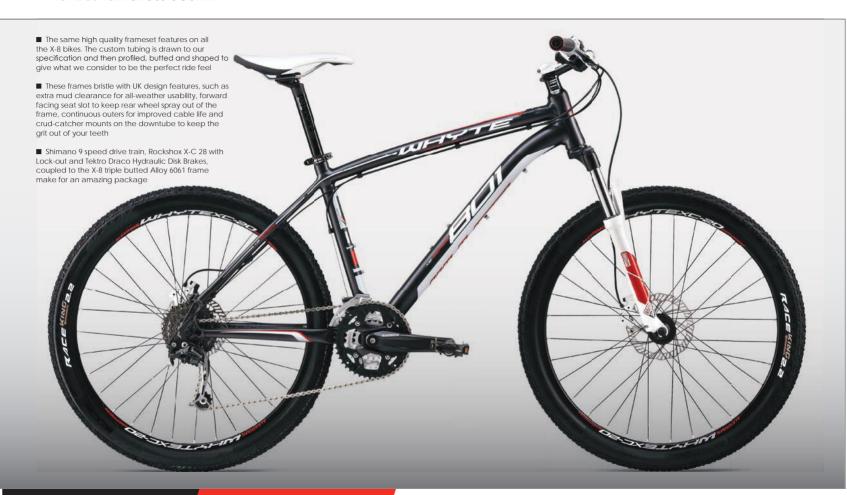












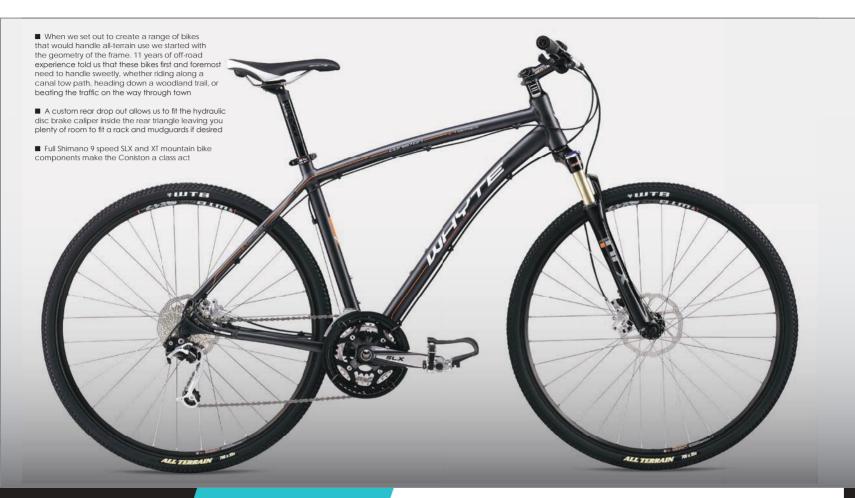


# C7: ALL TERRAIN SERIES Named after some of the UK's most scenic locations, these All Terrain bikes offer versatility with style. It's all about choice - and this category from Whyte simply refuses to be pidgeonholed. Whether you are touring the lakes, following a canal network or climbing an Alpine Col the lightweight yet robust range has all your needs covered. The C7 series is also a perfect "Cycle to Work scheme" bike, complete with rack mounts and suspension forks for comfort - or fix on a pannier set and go exploring.



# WHYTE CONISTON







# WHYTE CALEDONIAN







# WHYTE MALVERN









# WHYTE CALEDONIAN WOMEN'S

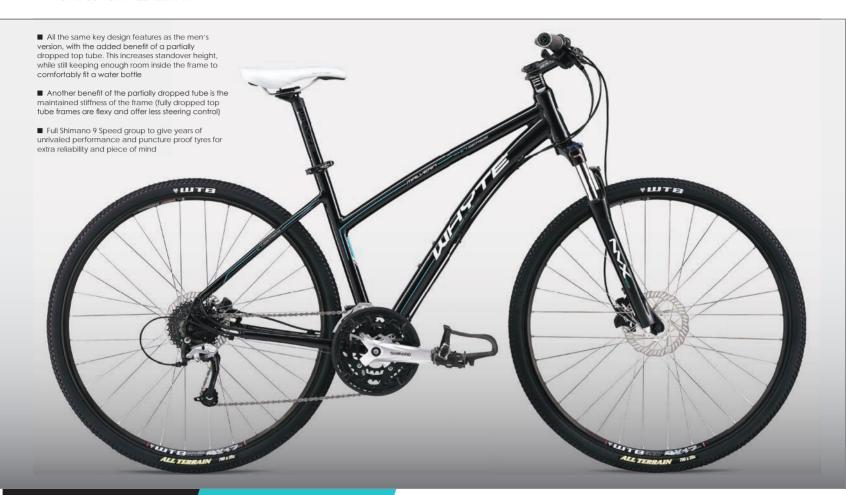






# WHYTE MALVERN WOMEN'S

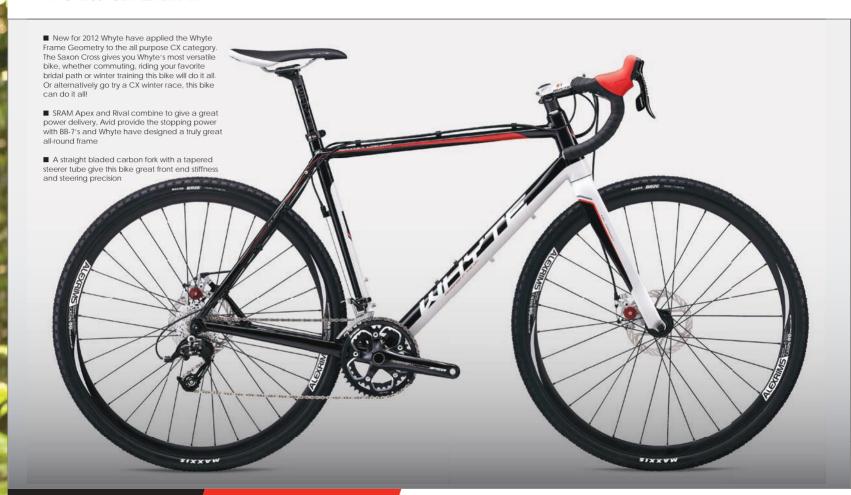






# WHYTE SAXON CROSS







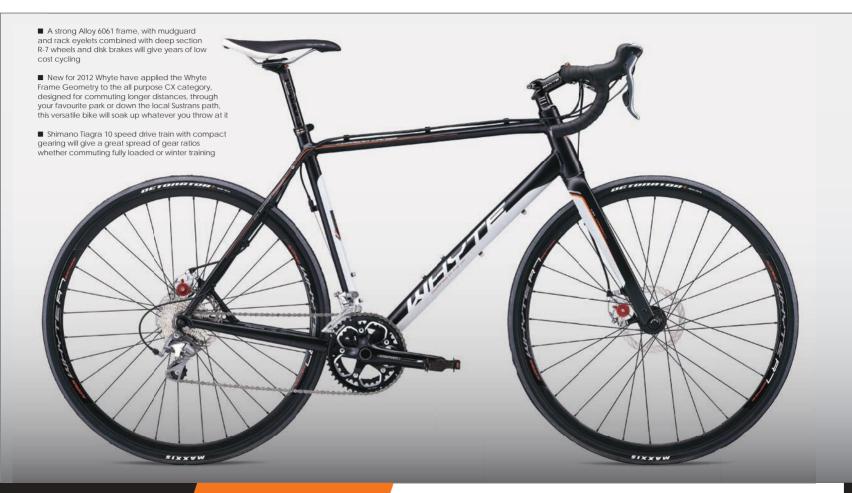




# WHYTE CHARING CROSS

#### TYPICAL USAGE: ALL TERRAIN/COMMUTE



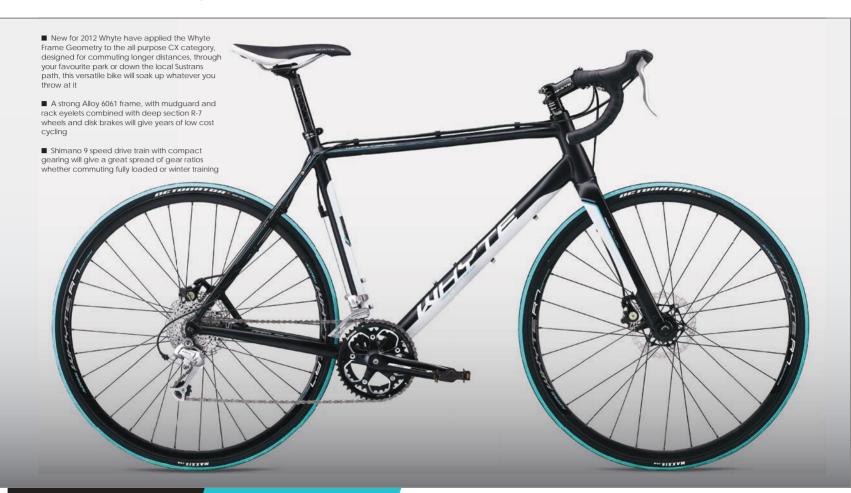




# WHYTE KINGS CROSS

#### TYPICAL USAGE: ALL TERRAIN/COMMUTE





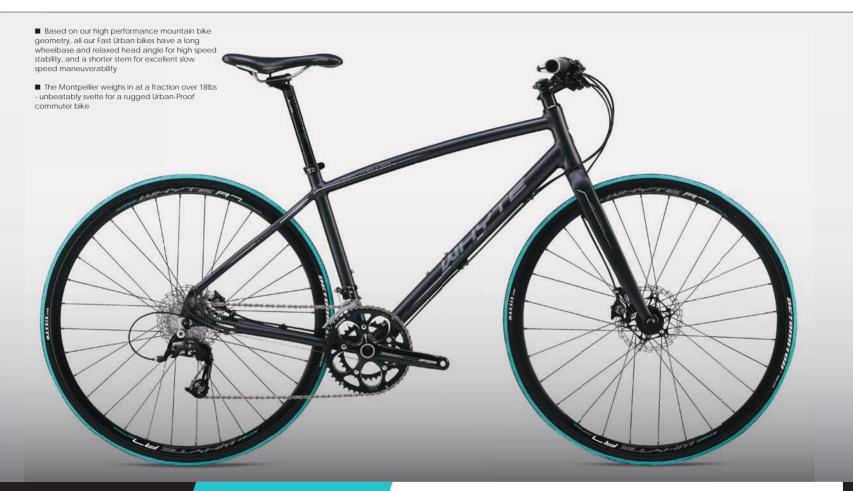






## WHYTE MONTPELLIER

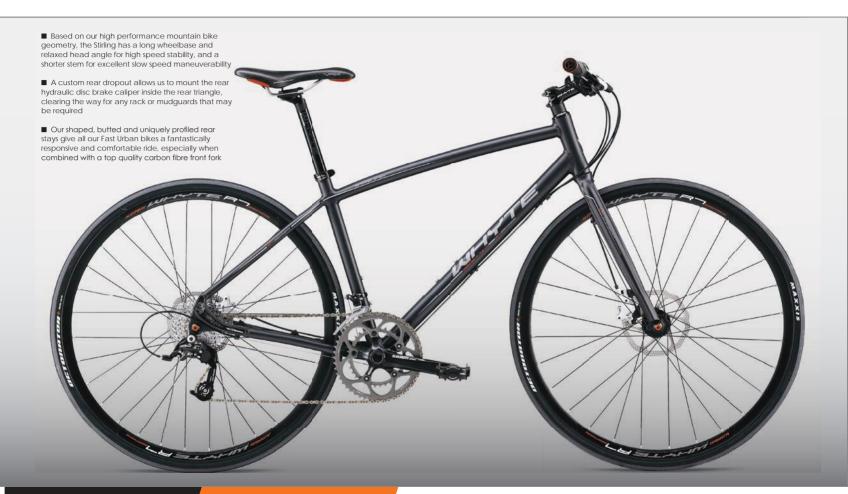






## WHYTE STIRLING

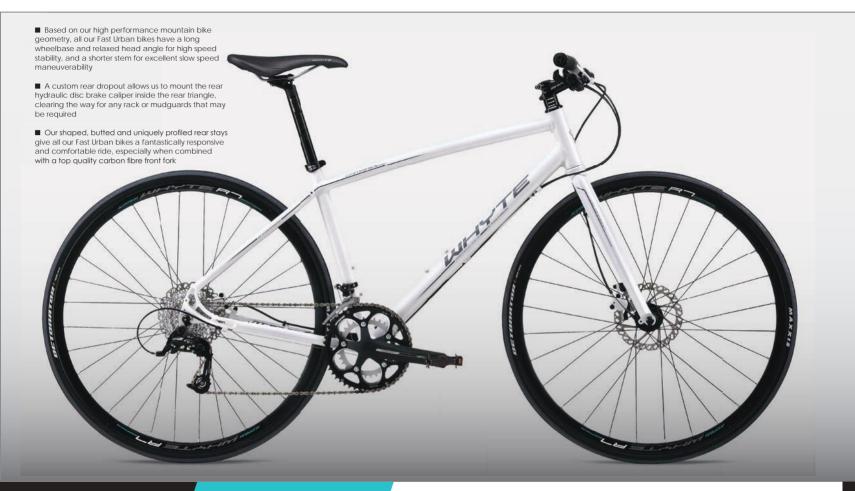






## WHYTE CAMBRIDGE







## WHYTE PORTOBELLO







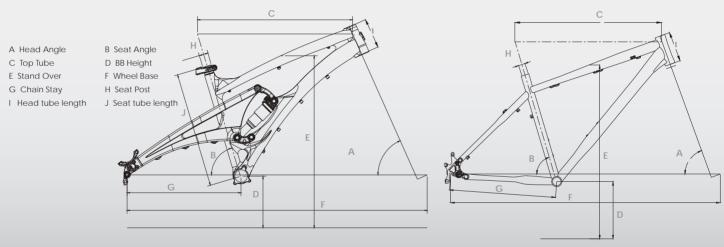
# WHYTE FRAME GEOMETRY:

Geometry – the angles that define the way a bike interacts with the rider and the trail - is the most important part of any bike's character and performance.

It affects every aspect from that welcoming initial confidence, comfort and control to how hard you push yourself hours into a race or what new technical sections you've mastered months after your first ride. Whether it's that crucial traction balance on the crux move of a killer climb or calmly making a turn millimeters from the edge of potential disaster on a flat out descent, we've designed our bikes to handle superbly in every situation.

Our R&D office uses AutoDesk 3D CAD packages to allow us to conceive, develop and perfect potential geometry before we even get on the trail.

Unlike many manufacturers we rework our geometry for each and every bike too.



Likely use, likely riders, suspension function, frame attributes – it all affects what angles and dimension will create the optimum character. We also break down each individual aspect of a bike's geometry as well as the components we use so we can isolate and precision tune each vital variable. By co-developing suspension and handling geometry in tandem we can ensure that both work together seamlessly in every situation too.

Finally we build a selection of prototypes for our development team to appraise, prove and perfect in real world trail conditions that no computer simulation can hope to match. It's the feedback of these brutally uncompromising riders as well as our sponsored athletes that give the stamp of true trail authority or send us back to the drawing board again.

After all, if it doesn't ride right, it's not a Whyte.

| Whyte 146 X   Wh | Whyte 146 X   Whyte 146 Works   146 S |       |     |     |     |      |     |      |     |     |  |  |  |
|------------------|---------------------------------------|-------|-----|-----|-----|------|-----|------|-----|-----|--|--|--|
| Frame Size       |                                       |       |     |     |     |      |     |      |     |     |  |  |  |
| S                | 66°                                   | 73.5° | 576 | 338 | 795 | 1136 | 440 | 30.9 | 115 | 406 |  |  |  |
| М                | 66°                                   | 73.5° | 599 | 338 | 803 | 1159 | 440 | 30.9 | 120 | 445 |  |  |  |
| L                | 66°                                   | 73.5° | 624 | 338 | 810 | 1185 | 440 | 30.9 | 125 | 483 |  |  |  |

| Whyte T-120 |     |       |     |     |     |      |     |      |     |     |
|-------------|-----|-------|-----|-----|-----|------|-----|------|-----|-----|
| Frame Size  | А   |       | С   | D   |     |      | G   | Н    |     | J   |
| S           | 68° | 72.3° | 582 | 342 | 757 | 1093 | 425 | 30.9 | 115 | 419 |
| М           | 68° | 73°   | 602 | 337 | 777 | 1119 | 425 | 30.9 | 125 | 445 |
| L           | 68° | 73.3° | 614 | 335 | 800 | 1135 | 425 | 30.9 | 135 | 483 |

| Whyte 20-C Works | s XX   Whyte : | 20-C Team   \ | Whyte 20-CS | Whyte 20-C |     |      |     |      |     |     |
|------------------|----------------|---------------|-------------|------------|-----|------|-----|------|-----|-----|
| Frame Size       | А              |               | С           | D          |     |      | G   | Н    |     | J   |
| XS               | 68.5°          | 74°           | 560         | 300        | 750 | 1074 | 425 | 30.9 | 107 | 381 |
| S                | 68.5°          | 73.5°         | 585         | 300        | 755 | 1094 | 425 | 30.9 | 115 | 406 |
| М                | 68.5°          | 73.5°         | 604         | 300        | 775 | 1114 | 425 | 30.9 | 125 | 444 |

| Whyte 29er CS   \ | Whyte 29er CS   Whyte 29er C |     |     |     |     |      |     |      |     |     |  |  |  |
|-------------------|------------------------------|-----|-----|-----|-----|------|-----|------|-----|-----|--|--|--|
| Frame Size        | А                            |     | С   | D   |     |      | G   | Н    |     | J   |  |  |  |
| 18.5"             | 69°                          | 73° | 627 | 305 | 818 | 1130 | 438 | 30.9 | 110 | 470 |  |  |  |
| 20.5"             | 69°                          | 73° | 620 | 305 | 847 | 1142 | 438 | 30.9 | 120 | 521 |  |  |  |

| Whyte 19 Ti |               |               |     |     |     |             |     |      |     |     |
|-------------|---------------|---------------|-----|-----|-----|-------------|-----|------|-----|-----|
| Frame Size  | А             |               | С   | D   |     |             | G   | Н    |     |     |
| S           | 67.2° - 67.7° | 72.2° - 72.7° | 565 | 323 | 778 | 1067 - 1084 | 425 | 30.9 | 100 | 406 |
| М           | 67.2° - 67.7° | 72.2° - 72.7° | 584 | 323 | 802 | 1086 - 1103 | 425 | 30.9 | 120 | 436 |
| L           | 67.2° - 67.7° | 72.2° - 72.7° | 609 | 323 | 823 | 1112 - 1129 | 425 | 30.9 | 130 | 482 |



| Whyte 19 Alloy | Whyte 19 Alloy |               |     |     |     |             |     |      |     |     |  |  |  |
|----------------|----------------|---------------|-----|-----|-----|-------------|-----|------|-----|-----|--|--|--|
| Frame Size     | А              |               | С   | D   |     |             | G   | Н    |     | J   |  |  |  |
| S              | 67.2° - 67.7°  | 72.2° - 72.7° | 567 | 323 | 759 | 1065 - 1083 | 425 | 30.9 | 115 | 406 |  |  |  |
| М              | 67.2° - 67.7°  | 72.2° - 72.7° | 586 | 323 | 789 | 1085 - 1102 | 425 | 30.9 | 125 | 455 |  |  |  |
| L              | 67.2° - 67.7°  | 72.2° - 72.7° | 611 | 323 | 819 | 1111 - 1128 | 425 | 30.9 | 145 | 491 |  |  |  |

| Whyte 19 Steel |               |               |     |     |     |             | Whyte 19 Steel |      |     |     |  |  |  |  |  |  |  |  |  |
|----------------|---------------|---------------|-----|-----|-----|-------------|----------------|------|-----|-----|--|--|--|--|--|--|--|--|--|
| Frame Size     | А             |               | С   | D   |     |             | G              | Н    |     | J   |  |  |  |  |  |  |  |  |  |
| S              | 67.2° - 67.7° | 72.2° - 72.7° | 565 | 323 | 776 | 1066 - 1083 | 425            | 30.9 | 100 | 406 |  |  |  |  |  |  |  |  |  |
| М              | 67.2° - 67.7° | 72.2° - 72.7° | 584 | 323 | 796 | 1086 - 1103 | 425            | 30.9 | 115 | 436 |  |  |  |  |  |  |  |  |  |
| L              | 67.2° - 67.7° | 72.2° - 72.7° | 609 | 323 | 823 | 1111 - 1129 | 425            | 30.9 | 125 | 482 |  |  |  |  |  |  |  |  |  |

| Whyte 905   Why | Whyte 905   Whyte 901 |       |     |     |     |      |     |      |     |     |  |  |  |
|-----------------|-----------------------|-------|-----|-----|-----|------|-----|------|-----|-----|--|--|--|
| Frame Size      | А                     |       | С   | D   |     |      | G   | Н    |     |     |  |  |  |
| S               | 67.5°                 | 72.5° | 565 | 323 | 774 | 1082 | 425 | 30.9 | 122 | 406 |  |  |  |
| М               | 67.5°                 | 72.5° | 585 | 323 | 800 | 1102 | 425 | 30.9 | 132 | 455 |  |  |  |
| L               | 67.5°                 | 72.5° | 610 | 323 | 826 | 1129 | 425 | 30.9 | 152 | 491 |  |  |  |
| XL              | 67.5°                 | 72.5° | 629 | 323 | 853 | 1154 | 425 | 30.9 | 160 | 533 |  |  |  |

| Whyte 810   Why | Whyte 810   Whyte 809   Whyte 805   Whyte 801 |       |     |     |     |      |     |      |     |     |  |  |  |
|-----------------|---|-------|-----|-----|-----|------|-----|------|-----|-----|--|--|--|
| Frame Size      | А   |       | С   | D   |     |      | G   | Н    |     | J   |  |  |  |
| S               | 68.5°   | 73.5° | 581 | 314 | 773 | 1092 | 425 | 30.9 | 115 | 406 |  |  |  |
| М               | 68.5°   | 73.5° | 596 | 314 | 797 | 1107 | 425 | 30.9 | 125 | 444 |  |  |  |
| L               | 68.5°   | 73°   | 615 | 314 | 824 | 1122 | 425 | 30.9 | 135 | 495 |  |  |  |
| XL              | 68.5°   | 73°   | 626 | 314 | 844 | 1134 | 425 | 30.9 | 145 | 533 |  |  |  |

| Whyte 829  |     |     |     |     |     |      |     |      |     |     |
|------------|-----|-----|-----|-----|-----|------|-----|------|-----|-----|
| Frame Size | А   |     | С   | D   |     |      | G   | Н    |     | J   |
| 18.5"      | 69° | 73° | 627 | 305 | 808 | 1133 | 425 | 30.9 | 110 | 470 |
| 20.5"      | 69° | 73° | 636 | 305 | 847 | 1142 | 425 | 30.9 | 120 | 521 |

| Whyte Saxon Cro | Whyte Saxon Cross |       |     |     |     |      |     |      |     |     |  |  |  |
|-----------------|-------------------|-------|-----|-----|-----|------|-----|------|-----|-----|--|--|--|
| Frame Size      | А                 |       | С   | D   |     |      | G   | Н    |     |     |  |  |  |
| 51cm            | 69.3°             | 74.5° | 538 | 290 | 795 | 1036 | 425 | 27.2 | 130 | 510 |  |  |  |
| 53cm            | 69.3°             | 74°   | 558 | 290 | 810 | 1057 | 430 | 27.2 | 145 | 530 |  |  |  |
| 55cm            | 69.3°             | 73.5° | 585 | 290 | 824 | 1075 | 430 | 27.2 | 160 | 550 |  |  |  |
| 57cm            | 69.3°             | 73°   | 600 | 290 | 840 | 1106 | 435 | 27.2 | 175 | 570 |  |  |  |

| Whyte Kings Cross | Whyte Kings Cross   Whyte Charing Cross |       |     |     |     |      |     |      |     |     |  |  |  |
|-------------------|---|-------|-----|-----|-----|------|-----|------|-----|-----|--|--|--|
| Frame Size        | А                                       |       | С   | D   |     |      | G   | Н    |     | J   |  |  |  |
| 51cm              | 69.3°                                   | 74.5° | 543 | 290 | 795 | 1041 | 425 | 27.2 | 130 | 510 |  |  |  |
| 53cm              | 69.3°                                   | 74°   | 567 | 290 | 810 | 1066 | 430 | 27.2 | 145 | 530 |  |  |  |
| 55cm              | 69.3°                                   | 73.5° | 591 | 290 | 824 | 1086 | 430 | 27.2 | 160 | 550 |  |  |  |
| 57cm              | 69.3°                                   | 73°   | 610 | 290 | 840 | 1106 | 435 | 27.2 | 175 | 570 |  |  |  |

| Whyte Coniston | Whyte Coniston   Whyte Caledonian   Whyte Malvern |       |     |     |     |      |     |      |     |     |
|----------------|---|-------|-----|-----|-----|------|-----|------|-----|-----|
| Frame Size     | А   |       | С   | D   |     |      | G   | Н    |     |     |
| S              | 69°   | 74°   | 592 | 288 | 784 | 1101 | 435 | 30.9 | 115 | 457 |
| М              | 69°   | 73.5° | 617 | 288 | 815 | 1121 | 435 | 30.9 | 125 | 495 |
| L              | 69°   | 73°   | 632 | 288 | 842 | 1131 | 435 | 30.9 | 135 | 546 |

| Whyte Caledonian Women's   Whyte Malvern Women's |     |       |     |     |     |      |     |      |     |     |
|--|-----|-------|-----|-----|-----|------|-----|------|-----|-----|
| Frame Size                                       | А   |       | С   | D   |     |      | G   | Н    |     |     |
| S  | 68° | 74.5° | 560 | 288 | 728 | 1073 | 435 | 30.9 | 107 | 432 |
| М  | 69° | 74°   | 587 | 288 | 747 | 1085 | 435 | 30.9 | 115 | 457 |
| L  | 69° | 73.5° | 612 | 288 | 767 | 1105 | 435 | 30.9 | 125 | 495 |

| Whyte Montpellier   Whyte Stirling   Whyte Cambridge   Whyte Portobello |       |       |     |     |     |      |     |      |     |     |
|---|-------|-------|-----|-----|-----|------|-----|------|-----|-----|
| Frame Size  | А     |       | С   | D   |     |      | G   | Н    |     | J   |
| S   | 69.5° | 74°   | 572 | 272 | 717 | 1052 | 420 | 27.2 | 120 | 406 |
| М   | 70°   | 73.5° | 597 | 272 | 743 | 1069 | 420 | 27.2 | 140 | 444 |
| L   | 70°   | 73°   | 611 | 272 | 779 | 1079 | 420 | 27.2 | 160 | 495 |
| XL  | 70°   | 73°   | 625 | 272 | 805 | 1094 | 420 | 27.2 | 180 | 533 |

|                  |   | XC  | FRS   |  |
|------------------|---|---|---|--|
| Model            | Whyte 146 X   | Whyte 146 Works   | Whyte 146 S   | Whyte T-120  |
| Colour           | Jet Black Matt / Gloss with Apple Green Decals  | Jet Black / White / Nickel  | Jet Black / White / Nickel  | White Gloss and Apple Green  |
| Sizes Available  | S, M, L   | S, M, L   | S, M, L   | S, M, L, XL  |
| Frame            | Uni-directional Monocoque Front Triangle, Single<br>Monocoque Rear Swingarm, Modular Dropouts   | Uni-directional Monocoque Front Triangle, Single<br>Monocoque Rear Swingarm, Modular Dropouts   | Uni-directional Monocoque Front Triangle, Single<br>Monocoque Rear Swingarm, Modular Dropouts   | Alloy M6 Magnesium Enriched, Front Triangle<br>with Tapered Head Tube, Single Monocoque<br>Rear Swingarm with Modular Dropouts |
| Fork             | Fox 32 Float 150 RCL FIT, Kashima Coating, Factory Series, QR15 with Tapered Steereer Tube, Adjustable Rebound and High and Low Speed Compression Adjustment    | Fox 32 Float 150 RCL FIT Factory Series, QR15 with<br>Tapered Steereer Tube, Adjustable Rebound<br>and High and Low Speed Compression Adjust-<br>ment | Fox 32 Float 150 RL FIT Performance Series, QR15<br>Tapered Steerer Tube, Adjustable Rebound and<br>Compression Adjustment              | RockShox Reba RL, Maxle Light, 120mm Travel,<br>Motion Control Damping with Turn Key Lockout                                   |
| Rear Shock       | Fox Float RP23 with XV 2 Sleeve and Kashima<br>Coating, Rebound Adjustment and Adjustable<br>DOHC ProPedal. Whyte Designs Cartridge Bear-<br>ing Shock Bushings | Fox Float RP23 with XV 2 Sleeve, Rebound Adjust-<br>ment and Adjustable DOHC ProPedal. Whyte<br>Designs Cartridge Bearing Shock Bushings              | Fox Float RP2 with XV 2 Sleeve, Rebound Adjust-<br>ment and Adjustable DOHC ProPedal. Whyte<br>Designs Cartridge Bearing Shock Bushings | Rock Shox Monarch TL with large air volume can, with Rebound Adjustment and compression floodgate                              |
| Headset          | FSA Orbit ZS, Sealed Cartridge Bearings, 1.5"<br>Lower, 1 1.8" Upper Bearings   | FSA Orbit ZS, Sealed Cartridge Bearings, 1.5"<br>Lower, 1 1.8" Upper Bearings   | FSA Orbit ZS, Sealed Cartridge Bearings, 1.5"<br>Lower, 1 1.8" Upper Bearings   | FSA Orbit ZS, Sealed Cartridge Bearings, 1.5"<br>Lower, 1 1.8" Upper Bearings  |
| Rear Hub         | Easton Haven Carbon 12mm X 142 Shimano<br>E-Thru  | Easton EA-90 12mm X 142 Shimano E-Thru  | Easton XCT-70 12mm X 142 Shimano E-Thru   | Alloy, Double Sealed Bearing Hub, 32 Hole,<br>12mm x 142mm Maxle   |
| Front Hub        | Easton Haven Carbon QR15  | Easton EA-90 QR15   | Easton XCT-70 QR15  | Alloy, Double Sealed Bearing Hub, 32 Hole,<br>15mm Maxle   |
| Spokes           | Easton Double Butted  | Easton EA-90  | Easton XCT-70   | WTB Double Butted 15g/16g, Black Stainless   |
| Rims             | Easton Haven Carbon, Tubeless Compatible Wheelset   | Easton EA-90, UST Tubeless  | Easton XCT-70, UST Tubeless Rims  | WTB TCS Cross Contry Disc, 19mm, 32 Hole   |
| Tyres            | Maxxis Ardent 26 x 2.25" 120 TPI with Kevlar Bead Front, Maxxis Crossmark 2.1" 120 TPI Rear   | Maxxis Ardent 26 x 2.25" 120 TPI with Kevlar Bead<br>Front, Maxxis Crossmark 2.1" 120 TPI Rear  | Maxxis Ardent 26 x 2.25" 120 TPI with Kevlar Bead Front, Maxxis Crossmark 2.1" 120 TPI Rear   | WTB Wolverine 26" x 2.1" with Kevlar Bead UST<br>Tubeless System   |
| Shift Levers     | Shimano XTR M980 Ispec, 10 Speed  | SRAM XX, 10 Speed   | SRAM X-9, 10 Speed  | SRAM X-7, 10 Speed, Custom Colour  |
| Front Derailleur | N/A   | SRAM XX, 10 Speed   | SRAM X-9, 10 Speed  | SRAM X-7, 10 Speed, Custom Colour  |
| Rear Derailleur  | Shimano XTR RD-M985 Shadow Plus   | SRAM XX Long Cage, 10 Speed   | SRAM X-0 Long Cage, 10 Speed  | SRAM X-9 Long Cage, 10 Speed, Custom Colour  |
| Cassette         | Shimano XTR, CS-M980 11-36T, 10 Speed   | SRAM XX, 11-36T, 10 Speed   | SRAM PG-1050, 12-36, 10 Speed   | SRAM PG-1030, 12-36, 10 Speed  |
| Chain            | Shimano CN-M980, 10 Speed   | SRAM, 10 Speed  | SRAM, 10 Speed  | SRAM, 10 Speed   |
| Crankset         | E-13 XCX Single Crank, PF30, 34T Chainring with E-13 ISCG 5 Chainguide  | SRAM XX Press Fit-30, 26-39, 10 Speed, Compact<br>Double  | SRAM X-9 Press Fit-30, 26-39, 10 Speed, Compact<br>Double   | SRAM S1000, 26-39, 10 Speed, Compact Double  |
| Bottom Bracket   | Press Fit-30  | Press Fit-30  | Press Fit-30  | SRAM GXP   |
| Seatpost         | Rock Shox REVERB Remotely Adjustable, 30.9mm x 420mm  | Rock Shox REVERB Remotely Adjustable, 30.9mm x 420mm  | Whyte Alloy 2014, 30.9mm x 410mm, 2 Bolt Clamp  | Whyte Alloy 2014, 30.9mm x 410mm, 2 Bolt<br>Clamp  |
| Seat             | Fi'zi:k Gobi II Shiny Black and Black   | Fi'zi:k Gobi Chalk White and Black  | Fi:zik Gobi XM  | Whyte Custom, Triple Panel Design  |
| Bar              | Easton Haven Carbon Low Rise, 31.8mm OD, 711mm Wide   | Easton Haven Carbon Low Rise, 31.8mm OD, 711mm Wide   | Easton Haven Alloy Low Rise, 31.8mm, 711mm<br>Wide  | Whyte Custom 2014 Alloy, Low Rise, 710mm<br>Wide   |
| Stem             | Easton Haven, 31.8mm Bar Clamp, 70mm S,<br>70mm M, 85mm L   | Easton Haven, 31.8mm Bar Clamp, 70mm S,<br>70mm M, 85mm L   | Whyte, 31.8mm Bar Clamp,S & M 70mm, L 80mm  | Whyte, 31.8mm Bar Clamp, XS & S 70mm, M<br>80mm, L & XL 90mm   |
| Grips            | Whyte Lock-on   | Whyte Lock-on   | Whyte Lock-on   | Whyte Lock-on  |
| Front Brake      | Avid Elixir XX World Cup, 180mm Rotor   | Avid Elixir 9, 180mm Rotor  | Avid Elixir 7, 180mm Rotor  | Avid Elixir 3, 180mm Rotor   |
| Rear Brake       | Avid Elixir XX World Cup, 160mm Rotor, Direct<br>Mount  | Avid Elixir 9, 160mm Rotor, Direct Mount  | Avid Elixir 7, 160mm Rotor  | Avid Elixir 3, 160mm Rotor   |
| Brake Levers     | Avid Elixir XX World Cup Matchmaker   | Avid Elixir 9 Matchmaker  | Avid Elixir 7 Matchmaker  | Avid Elixir 3 Matchmaker   |
| Pedals           | None  | None  | None  | None   |

|                  |   | CARB   | SON HT  |   |
|------------------|---|--|---|---|
| Model            | Whyte 20-C Works XX   | Whyte 20-C Team  | Whyte 20-CS   | Whyte 20-C  |
| Colour           | UD Matt Carbon and Apple Green  | UD Matt Carbon with White and Red Decals   | UD Matt Carbon and White and Orange Decals  | UD Matt Carbon with White and Apple Green Decals  |
| Sizes Available  | S, M, L   | S, M, L  | S, M, L   | S, M, L   |
| Frame            | Uni-directional Multi Monoque, with Post Mount chainsty mounted disk brake and full carbon dropouts | Uni-directional Multi Monoque, with Post Mount chainsty mounted disk brake and full carbon dropouts    | Uni-directional Multi Monoque, with Post Mount chainsty mounted disk brake and full carbon dropouts | Uni-directional Multi Monoque, with Post Mount chainsty mounted disk brake and full carbon dropouts |
| Fork             | Fox F100 Ti FIT, Terralogic, Tapered Steerer,<br>Kashima Coating, Custom Decals                     | Fox 32 F100 RL FIT Catridge, Performance Series,<br>Remote Lock-out, Tapered Steerer, Custom<br>Decals | RockShox SID RLT, 100mm Travel, Remote Poploc   | Rockshox Reba RL, 100mm Travel, Tapered<br>Steerer, Poploc Remote Lockout                           |
| Rear Shock       | N/A   | N/A  | N/A   | N/A   |
| Headset          | FSA Integrated, Orbit ZS Plus, 1 1/8" - 1 1/2"<br>Sealed Cartridge Bearings                         | FSA Integrated, Orbit ZS Plus, 1 1/8" - 1 1/2"<br>Sealed Cartridge Bearings                            | FSA Integrated, Orbit ZS Plus, 1 1/8" - 1 1/2"<br>Sealed Cartridge Bearings                         | FSA Integrated, Orbit ZS Plus, 1 1/8" - 1 1/2"<br>Sealed Cartridge Bearings                         |
| Rear Hub         | Easton EC-90, Full Carbon Tubeless Compatible Wheelset  | Easton EA-90, UST Tubeless Compatible Wheelset   | Easton XCT-70 Custom Wheelset, 6 Bolt, UST Tubeless Compatible                                      | Whyte XC-202 Wheelset, 28 StSt spokes, 6 Bolt hub with double sealed catridge bearings              |
| Front Hub        | Easton EC-90, Full Carbon Tubeless Compatible Wheelset  | Easton EA-90, UST Tubeless Compatible Wheelset   | Easton XCT-70 Custom Wheelset, 6 Bolt, UST Tubeless Compatible                                      | Whyte XC-202 Wheelset, 24 StSt spokes, 6 Bolt hub, double sealed catridge bearing                   |
| Spokes           | Easton Double Butted  | Easton EA-90   | Easton XCT-70   | Stainless Steel Spokes  |
| Rims             | Easton EC-90, Full Carbon Tubeless Compatible   | Easton EA-90, UST Tubeless Compatible  | Easton XCT-70 Custom, UST Tubeless Compatible   | Whyte X-C 202   |
| Tyres            | Maxxis Aspen 26" x 2.1", DKFW AR 465g   | Maxxis Aspen 26" x 2.1", DK60 AR Folding Bead  | Continental Race King 26" x 2.2"  | Continental Race King 26" x 2.2"  |
| Shift Levers     | SRAM XX, 10 Speed   | Shimano XTR SL-M980, 10 Speed, Ispec   | SRAM X-0, 10 Speed with Discreate Matchmaker<br>Clamp   | SRAM X-9, 10 Speed, Custom Green  |
| Front Derailleur | SRAM XX, 10 Speed   | Shimano XTR FD-M985, 10 Speed  | SRAM X-0, 10 Speed  | SRAM X-7, 10 Speed  |
| Rear Derailleur  | SRAM XX, 10 Speed   | Shimano XTR RD-M980, 10 Speed, Shadow Plus   | SRAM X-0 Medium Cage, 10 Speed  | SRAM X-9 Carbon Medium Cage, 10 Speed,<br>Custom Green  |
| Cassette         | SRAM XX, 11-32T, 10 Speed   | Shimano XTR CS-M980, 11-34, 10 Speed   | SRAM PG-1070, 11-32, 10 Speed   | SRAM PG-1050, 11-32, 10 Speed   |
| Chain            | SRAM PC-1030, 10 Speed  | FSA Team Issue, 10 Speed   | FSA Team Issue, 10 Speed  | FSA Team Issue, 10 Speed  |
| Crankset         | FSA K-Force, BB-30, 39-27, 10 Speed, Compact<br>Double  | FSA SLK Carbon 39-27, 10 Speed, Compact<br>Double  | FSA SLK, BB30, 39-27, 10 Speed, Compact<br>Double   | FSA Comet PressFit30, 39-27, 10 Speed, Compact Double   |
| Bottom Bracket   | FSA PressFit 30   | FSA PressFit 30  | FSA PressFit30  | FSA PressFit 30   |
| Seatpost         | FSA K-Force SB0, 27.2mm X 350mm   | FSA SLK 27.2mm X 350mm   | Whyte Custom 2014 Alloy, 30.9mm x 400mm, 2 bolt clamp   | Whyte Custom 2014 Alloy, 30.9mm x 400mm, 2 bolt clamp   |
| Seat             | Fi'zi:k Tundra II, Ti Rails   | Fi'zi:k Tundra II, Mag Rails   | Fi'zi:k Tundra II, Mag Rails  | Whyte Custom, triple panel design   |
| Bar              | FSA K-Force Light, Flat Nano Carbon, 31.8mm<br>OD, 600mm Wide                                       | FSA SLK Carbon Riser, 31.8mm, 660mm Wide   | FSA SLK Carbon Riser, 31.8mm, 660mm Wide  | Whyte Custom 2014 Alloy, Low Rise, 710mm<br>Wide  |
| Stem             | FSA K-Force Carbon, -6 degree, 90mm S/M, 100mm L  | FSA SLK, 80mm S, 90mm M, 100mm L   | Whyte Custom, 70mm S/M and 80mm L   | Whyte Custom, 70mm S/M and 80mm L   |
| Grips            | Whyte Race, Foam Lock-on  | Whyte Race, Foam Lock-on   | Whyte Race, Foam Lock-on  | Whyte Race, Foam Lock-on  |
| Front Brake      | SRAM XX, 160mm Rotor  | Shimano XTR BL-M985, 160mm Rotor   | Avid Elixir 7, Matchmaker, 160mm Rotor  | Avid Elixir 3, Matchmaker, 160mm Rotor  |
| Rear Brake       | SRAM XX, 160mm Rotor  | Shimano XTR BL-M985, 160mm Rotor   | Avid Elixir 7, Matchmaker, 160mm Rotor  | Avid Elixir 3, Matchmaker, 160mm Rotor  |
| Brake Levers     | SRAM XX Carbon Levers   | Shimano XTR BL-M985  | Avid Elixir 7   | Avid Elixir 3   |
| Pedals           | None  | None   | None  | N/A   |

|                  | CARBO   | N HT 29ER   | TRAIL HT   |   |  |  |
|------------------|---|---|--|---|--|--|
| Model            | Whyte 29er CS   | Whyte 29er C  | Whyte 19 Ti  | Whyte 19 Alloy  |  |  |
| Colour           | UD Matt Carbon and White and Orange Decals  | UD Matt Carbon with White and Apple Green Decals  | Brushed Raw Ti   | Granite Matt and Gloss Nickel Decals  |  |  |
| Sizes Available  | 18.5", 20.5"  | 18.5", 20.5"  | S, M, L  | S, M, L   |  |  |
| Frame            | Uni-directional Multi Monoque, with Post Mount chainsty mounted disk brake and full carbon dropouts | Uni-directional Multi Monoque, with Post Mount chainsty mounted disk brake and full carbon dropouts | 3AL2.5V Aerospace Grade Titanium Alloy, Custom Cold-drawn, Tapered Headtube                          | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn and Multi Butted, with Press Fit B8 Shell,<br>Tapered Headtube and Adjustable Modular<br>Dropouts |  |  |
| Fork             | RockShox SID RLT, 100mm Travel, 15mm Maxle<br>Lite, Remote Poploc                                   | Rockshox Reba RL, 100mm Travel, Tapered<br>Steerer, Poploc Remote Lockout                           | Fox F120RL FIT Cartridge Performance Series,<br>120mm Travel, QR15 Dropouts, Tapered Steerer<br>Tube | Fox F120 RL Evolution Series, 120mm Travel, QR15<br>Dropouts and Tapered Steerer Tube   |  |  |
| Rear Shock       | N/A   | N/A   | N/A  | N/A   |  |  |
| Headset          | FSA Integrated, Orbit ZS Plus, 1 1/8" - 1 1/2"<br>Sealed Cartridge Bearings                         | FSA Integrated, Orbit ZS Plus, 1 1/8" - 1 1/2"<br>Sealed Cartridge Bearings                         | FSA Orbit ITA 1, 1.5" Lower, 1 1.8" Upper Bearing and Alloy Cups, Taper Steerer                      | FSA Orbit ZS, Sealed Cartridge Bearings, 1.5*<br>Lower, 1 1.8* Upper Bearings   |  |  |
| Rear Hub         | Easton XCT-70 Wheelset, 6 Bolt, UST Tubeless<br>Compatible  | Whyte XC-202 Wheelset, 32 StSt spokes, 6 Bolt hub with double sealed catridge bearings              | Easton XCT-70 Wheelset, UST Tubeless Rims,<br>15mm   | Easton XCT-70 Wheelset, UST Tubeless Rims,<br>15mm  |  |  |
| Front Hub        | Easton XCT-70 Wheelset, 6 Bolt, 15mm, UST Tubeless Compatible                                       | Whyte XC-202 Wheelset, 32 StSt spokes, 6 Bolt hub, double sealed catridge bearing                   | Easton XCT-70 Wheelset, UST Tubeless Rims, 9mm   | Easton XCT-70 Wheelset, UST Tubeless Rims, 9mm  |  |  |
| Spokes           | Easton XCT-70   | Stainless Steel Spokes  | Easton XCT-70  | Easton XCT-70   |  |  |
| Rims             | Easton XCT-70, UST Tubeless Compatible  | Whyte X-C 202   | Easton XCT-70, UST Tubeless Rims   | Easton XCT-70, UST Tubeless Rims  |  |  |
| Tyres            | Continental Race King 29" x 2.2"  | Continental Race King 29" x 2.2"  | Maxxis Aspen 26" x 2.25" DKFW AR   | Maxxis Aspen 26" x 2.25" DK60 AR  |  |  |
| Shift Levers     | SRAM X-0, 10 Speed with Discreate Matchmaker<br>Clamp   | SRAM X-9, 10 Speed, Custom Green  | Shimano XTR SL-M980, 10 Speed  | SRAM X-9, 10 Speed  |  |  |
| Front Derailleur | SRAM X-0, 10 Speed  | SRAM X-7, 10 Speed  | Shimano XT FD-M7710, 10 Speed  | SRAM X-9, 10 Speed  |  |  |
| Rear Derailleur  | SRAM X-0 Carbon Medium Cage, 10 Speed   | SRAM X-9 Carbon Long Cage, 10 Speed,<br>Custom Green  | Shimano XTR RD-M985, 10 Speed, Shadow Plus   | SRAM X-0 Medium Cage, 10 Speed  |  |  |
| Cassette         | SRAM PG-1050, 11-36, 10 Speed   | SRAM PG-1050, 21-36, 10 Speed   | Shimano XT SC-M771, 11-36, 10 Speed  | SRAM PG-1070, 12-36, 10 Speed   |  |  |
| Chain            | FSA Team Issue, 10 Speed  | FSA Team Issue, 10 Speed  | Shimano CN-HG94, 10 Speed  | SRAM PC-1050, 10 Speed  |  |  |
| Crankset         | FSA SLK PressFit30, 39-27, 10 Speed, Compact<br>Double  | SRAM S1000 PressFit30, 22-33-44, 10 Speed, Triple   | FSA Afterburner Crankset PressFit30, 42-32-24, 10 Speed  | FSA Afterburner PressFit, 39-27, 10 Speed,<br>Compact Double  |  |  |
| Bottom Bracket   | FSA PressFit 30   | SRAM PressFit 30  | FSA Press Fit BB   | FSA Press Fit-30  |  |  |
| Seatpost         | Whyte Custom 2014 Alloy, 30.9mm x 400mm, 2 bolt clamp   | Whyte Custom 2014 Alloy, 30.9mm x 400mm, 2 bolt clamp   | Thomson 16 Degree Lay-Back, 30.9mm x 410mm   | FSA Afterburner 30.9 X 410mm, 2014 Alloy  |  |  |
| Seat             | Fi'zi:k Tundra II, Mag Rails  | Whyte Custom, triple panel design   | Fi'zi:k Gobi XM, Mag Rails   | Fi'zi:k Gobi XM, Mag Rails  |  |  |
| Bar              | FSA SLK Carbon Riser, 31.8mm, 660mm Wide  | Whyte Custom 2014 Alloy, Flat, 700mm Wide   | Easton Haven Carbon XC Low Rise 711mm Wide, 31.8mm OD  | Easton Haven Alloy, Low Rise, 31.8mm, 711mm<br>Wide   |  |  |
| Stem             | Whyte Custom, -6 Degree, 70mm 18.5" and 80mm 20.5"  | Whyte Custom, -6 Degree, 70mm 18.5" and 80mm 20.5"  | Thomson Elite X-4, 31.8mm, 70mm S, 80mm M, 90mm L  | FSA Afterburner, 80mm S and M, 90mm L   |  |  |
| Grips            | Whyte Race, Foam Lock-on  | Whyte Race, Foam Lock-on  | Whyte Custom Lock-on   | Whyte Custom Lock-on  |  |  |
| Front Brake      | Avid Elixir 7, Matchmaker, 180mm Rotor  | Avid Elixir 3, Matchmaker, 180mm Rotor  | Hope RACE X2, with Hope Tech Levers, 183mm<br>Rotor  | Hope X2, with Tech Carbon Levers, 180mm Rotor   |  |  |
| Rear Brake       | Avid Elixir 7, Matchmaker, 160mm Rotor  | Avid Elixir 3, Matchmaker, 160mm Rotor  | Hope RACE X2, with Hope Tech Levers, 160mm<br>Rotor  | Hope X2, with Tech Carbon Levers, 160mm Rotor   |  |  |
| Brake Levers     | Avid Elixir 7   | Avid Elixir 3   | Hope RACE Levers   | Hope Tech Levers  |  |  |
| Pedals           | N/A   | N/A   | None   | None  |  |  |

|                  |  | TRAIL HT  |  | XC HT   |
|------------------|--|---|--|---|
| Model            | Whyte 19 Steel   | Whyte 905   | Whyte 901  | Whyte 810   |
| Colour           | Chalk Matt with Orange Decals  | White Matt with Gloss Black and Nickel Decals   | Granite Black Matt with Gloss Lime Green   | White Matt with Black and Aqua Decals   |
| Sizes Available  | S, M, L  | S, M, L, XL   | S, M, L, XL  | S, M, L   |
| Frame            | Reynolds 631 Air Hardening Steel, Custom Drawn<br>and Multi Butted, Tapered Headtube | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn and Multi Butted, with Press Fit BB Shell<br>and Tapered Headtube | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn and Multi Butted, Tapered Headtube                   | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn and Multi Butted                            |
| Fork             | Fox 32 F120 RL Evolution Series, 120mm Travel,<br>Tapered Steerer, QR15              | RockShox Reba RL, Maxle Light, 120mm Travel,<br>Motion Control Damping with Turn Key Lockout,<br>Tapered Steerer  | RockShox Recon TK, Maxle Light 120mm Travel,<br>Solo Air, Adjustable Compression, Tapered<br>Steerer | Fox F100 RL Evolution Series, 100mm Travel,<br>Rebound and Lock-out                         |
| Rear Shock       | N/A  | N/A   | N/A  | N/A   |
| Headset          | FSA Orbit ITA 1, 1.5" Lower, 1 1.8" Upper Bearing Cup                                | FSA Orbit ZS, Sealed Cartridge Bearings, 1.5"<br>Lower, 1 1.8" Upper Bearings                                     | FSA Orbit ZS, Sealed Cartridge Bearings, 1.5"<br>Lower, 1 1.8" Upper Bearings                        | FSA Semi Integrated, 1 1/8" Sealed Cartridge<br>Bearings                                    |
| Rear Hub         | Hope EVO, 32 Hole with Shimano XT QR   | Hope EVO Disc, 32 Hole with Shimano XT QR   | Alloy, Double Sealed Bearing Hub, 32 Hole  | Whyte XC-202 Wheelset, 28 StSt flat spokes, 6 Bolt hub with double sealed catridge bearings |
| Front Hub        | Alloy, Sealed Bearings with Shimano QR   | Alloy, Double Sealed Bearing Hub 15mm, 32<br>Hole   | Alloy, Double Sealed Bearing Hub 15mm<br>Through Axle, 32 Hole                                       | Whyte XC-202 Wheelset, 24 StSt flat spokes, 6 Bolt hub, double sealed catridge bearing      |
| Spokes           | DT Competition Butted 15g/14g, Black Stainless with Brass Nipples                    | DT Competition Butted 15g/14gmm, Black Stainless with Brass Nipples   | WTB 15g, Black Stainless with Brass Nipples  | Stainless Steel Spokes  |
| Rims             | Mavic XM 319, 32 Hole  | Mavic XM 319, 32 Hole   | Mavic XM 119 Disc Noir, 32 Hole  | Whyte XC-202  |
| Tyres            | Maxxis Aspen 26" x 2.25", DK60 AR Folding Bead                                       | Maxxis Aspen 26" x 2.25", DK60 AR Folding Bead  | Continental Mountain King Fold 26" x 2.2"  | Continental Race King Fold 26" x 2.2"   |
| Shift Levers     | Shimano Deore SL-M591, 10 Speed  | SRAM X-7, 10 Speed  | SRAM X-5, 10 Speed   | Shimano SL-M660 SLX, 10 Speed   |
| Front Derailleur | Shimano Deore FD-M590  | SRAM X-7, 10 Speed  | SRAM X-5, 10 Speed   | Shimano FD-M786 XT, 10 Speed  |
| Rear Derailleur  | Shimano SLX RD-663   | SRAM X-9, 10 Speed  | SRAM X-9 Long Cage, 10 Speed, Custom Colour  | Shimano RD-M780, 10 Speed   |
| Cassette         | Shimano CS-HG62, 11-36   | SRAM PG-1050, 12-36, 10 Speed   | SRAM PG-1030, 12-36, 10 Speed  | Shimano CS-HG81, 11-36, 10 Speed  |
| Chain            | Shimano CN-HG54  | SRAM PC-1050  | SRAM PC-1030, 10 Speed   | Shimano HG-54, 10 Speed   |
| Crankset         | Shimano SLX RD-66010, 42-32-24T, Hollow Tech II                                      | SRAM X9 Press Fit-30, 26-39, 10 Speed, Compact<br>Double  | SRAM FC \$1000, GXP, 39-26, 10 Speed, Double<br>Compact  | Shimano FC-M785 38-26 Compact Double, 10<br>Speed   |
| Bottom Bracket   | Hollow Tech II   | SRAM Press Fit-30   | SRAM GXP   | Hollowtech II   |
| Seatpost         | Whyte 20mm Offset, 30.9mm x 400mm, 2014<br>Alloy, 2 Bolt Clamp                       | Whyte 20mm Offset, 30.9mm x 400mm, 2014<br>Alloy, 2 Bolt Clamp  | Whyte 20mm Offset, 30.9mm x 400mm, 2014<br>Alloy, 2 Bolt Clamp                                       | Whyte 20mm Offset, 30.9mm x 400mm, 2014<br>Alloy, 2 Bolt Clamp                              |
| Seat             | Fi'zi:k Gobi XM, Mag Rails   | Fi'zi:k Gobi XM, Mag Rails  | Whyte Custom, Triple Panel Design  | Whyte Custom, Triple Panel Design   |
| Bar              | Whyte Custom 2014 Alloy, Low Rise, 710mm<br>Wide                                     | Whyte Custom 2014 Alloy, Low Rise, 710mm<br>Wide  | Whyte Custom 2014 Alloy, Low Rise, 710mm<br>Wide   | Whyte Custom 2014 Alloy, Low Rise, 710mm<br>Wide  |
| Stem             | Whyte Custom, 70mm S, 80mm M, 90mm L and XL  | Whyte Custom, 70mm S, 80mm M, 90mm L and XL   | Whyte Custom, 70mm S, 80mm M, 90mm L and XL  | Whyte Custom, 70mm S, 70mm M, 80mm L  |
| Grips            | Whyte Custom Lock-on   | Whyte Custom Lock-on  | Whyte Custom Lock-on   | Whyte Custom Lock-on  |
| Front Brake      | Avid Elixir 5, 180mm Rotor   | Avid Elixir 5, 180mm Rotor  | Avid Elixir 3, 180mm Rotor   | Shimano BR-M666 SLX, 160mm Rotor  |
| Rear Brake       | Avid Elixir 5, 160mm Rotor   | Avid Elixir 5, 160mm Rotor  | Avid Elixir 3, 160mm Rotor   | Shimano BR-M666 SLX, 160mm Rotor  |
| Brake Levers     | Avid Elixir 5  | Avid Elixir 5   | Avid Elixir 3  | Shimano BL-M666   |
| Pedals           | None   | None  | None   | VP Full Alloy with Toe Clip   |

|                  |   | XC HT  |   | XC HT 29ER  |
|------------------|---|--|---|---|
| Model            | Whyte 809   | Whyte 805  | Whyte 801   | Whyte 829   |
| Colour           | White Matt with Apple Green and Black Decals                              | White Matt with Orange and Black Decals                                  | Jet Black Matt with Red and White Decals                              | White Matt with Black and Aqua Decals   |
| Sizes Available  | S, M, L   | S, M, L, XL  | S, M, L, XL   | 18.5", 20.5"  |
| Frame            | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn and Multi Butted          | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn and Multi Butted         | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn and Multi Butted      | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn and Multi Butted, Tapered Headtube and<br>Adjustable Modular Dropouts |
| Fork             | RockShox Recon Gold RL, 100mm Travel, Solo Air,<br>Adjustable Compression | RockShox XC-30 TK, 100mm Travel, Adjustable<br>Rebound, Turn Key Lockout | RockShox XC 28, 100mm Travel, Adjustable<br>Rebound, Turn Key Lockout | Fox 32 F29 RL Evolution Series, 100mm Travel,<br>Rebound and Lock-out   |
| Rear Shock       | N/A   | N/A  | N/A   | N/A   |
| Headset          | FSA Semi Integrated, 1 1/8" Sealed Cartridge<br>Bearings                  | FSA Semi Integrated, 1 1/8" Sealed Cartridge<br>Bearings                 | FSA Semi Integrated, 1 1/8" Sealed Cartridge<br>Bearings              | FSA Orbit ZS, Sealed Cartridge Bearings, 1.5"<br>Lower, 1 1.8" Upper Bearings   |
| Rear Hub         | Whyte Alloy Double Sealed 28 Hole   | Alloy, Double Sealed Bearing Hub, 32 Hole                                | Alloy, Double Sealed Bearing Hub, 32 Hole                             | Whyte XC-202 Wheelset, 32 StSt flat spokes, 6 Bolt hub, double sealed catridge bearing                                |
| Front Hub        | Whyte Alloy Double Sealed 28 Hole   | Alloy, Double Sealed Bearing Hub, 32 Hole                                | Alloy, Double Sealed Bearing Hub, 32 Hole                             | Whyte XC-202 Wheelset, 28 StSt flat spokes, 6 Bolt hub, double sealed catridge bearing                                |
| Spokes           | WTB 15g, Black Stainless with Brass Nipples                               | WTB 1.8mm, Black Stainless with Brass Nipples                            | WTB 15g, Black Stainless with Brass Nipples                           | Stainless Steel Spokes  |
| Rims             | Whyte XC-202 Rims, 28 Hole  | Whyte XC-22, 32 Hole   | Whyte XC-20, 32 Hole  | Whyte XC-202 29er   |
| Tyres            | Continental RACE King Fold 26" x 2.2", Folding                            | X King 26" x 2.2", Folding   | Continental Race King Wire 26" x 2.2"                                 | WTB Bronson 29" X 2.2", DNA Compound, 60 TPI, Folding   |
| Shift Levers     | Shimano Deore SL-M951, 10 Speed   | SRAM X-5, 10 Speed   | Shimano Acera, 9 Speed  | Shimano SL-M660 SLX, 10 Speed   |
| Front Derailleur | Shimano Deore FD-M590, 10 Speed   | SRAM X-5, 10 Speed   | Shimano Acera, 9 Speed  | Shimano FD-M786 XT, 10 Speed  |
| Rear Derailleur  | Shimano SLX RD-M663, 10 Speed   | SRAM X-7, 10 Speed   | Shimano Deore RD-M592 Shadow, 9 Speed                                 | Shimano RD-M780 XT, 10 Speed  |
| Cassette         | Shimano CS-HG63-10, 12-36, 10 Speed                                       | SRAM PG-1030 11-36, 10 Speed   | Shimano HG-20, 11-34, 9 Speed   | Shimano CS-HG81 11-36, 10 Speed   |
| Chain            | Shimano CN-HG54, 10 Speed   | FSA Team Issue, 10 Speed   | KMC X9, 9 Speed   | Shimano HG-54, 10 Speed   |
| Crankset         | Shimano FC-M522, 42-32-24, Octolink, 10 Speed                             | SRAM FC800, 44-32-22 with Power Spline, 10<br>Speed                      | Shimano M391, 44-32-22, 9 Speed                                       | Shimano FC-M785 38-26 Compact Double, 10<br>Speed   |
| Bottom Bracket   | Shimano Octolink  | SRAM Power Spline  | Shimano BB-ES25 Square Taper  | Hollowtech II   |
| Seatpost         | Whyte 20mm Offset, 30.9mm x 400mm, 2014<br>Alloy, 2 Bolt Clamp            | Whyte 20mm Offset, 30.9mm x 400mm, 6061<br>Alloy, 2 Bolt Clamp           | Whyte 20mm Offset, 30.9mm x 400mm, 2014<br>Alloy, 2 Bolt Clamp        | Whyte 20mm Offset, 30.9mm x 400mm, 2014<br>Alloy, 2 Bolt Clamp  |
| Seat             | Whyte Custom, Triple Panel Design   | Whyte Custom, Triple Panel Design  | Whyte Custom  | Whyte Custom, Triple Panel Design   |
| Bar              | Whyte Low Rise 20mm, 31.8mm, 680mm Wide                                   | Whyte Low Rise 20mm, 31.8mm, 680mm Wide                                  | Whyte Low Rise 20mm, 31.8mm, 680mm Wide                               | Whyte Custom 2014 Alloy, flat, 700mm Wide   |
| Stem             | Whyte Custom, 70mm S, 70mm M, 80mm L                                      | Whyte Custom, 70mm S, 70mm M, 80mm L                                     | Whyte Custom, 70mm S, 70mm M, 80mm L & XL                             | Whyte Custom, 70mm S, 70mm M, 80mm L  |
| Grips            | Whyte Custom Lock-on  | Whyte Custom Lock-on   | Whyte Custom Lock-on  | Whyte Custom Lock-on  |
| Front Brake      | Avid Elixir 3, 160mm Rotor  | Avid Elixir 1, 160mm Rotor   | Tektro Draco, 160mm rotor   | Shimano BR-M666 SLX, 180mm Rotor  |
| Rear Brake       | Avid Elixir 3, 160mm Rotor  | Avid Elixir 1, 160mm Rotor   | Tektro Draco, 160mm rotor   | Shimano BR-M666 SLX, 160mm Rotor  |
| Brake Levers     | Avid Elixir 3   | Avid Elixir 1  | Tektro Draco  | Shimano BL-M666 SLX   |
| Pedals           | VP Full Alloy with Toe Clip   | VP Composite with Alloy Cage and Toe Clip                                | VP Composite with Alloy Cage and Toe Clip                             | VP Full Alloy with Toe Clip   |

|                  |  | C7 ALL TERRAIN  |   | C7 ALL TERRAIN WOMENS   |
|------------------|--|---|---|---|
| Model            | Whyte Coniston   | Whyte Caledonian  | Whyte Malvern   | Whyte Caledonian Women's  |
| Colour           | Satin Granite with Orange  | Gloss White with Pacific Blue   | Gloss Jet Black with Silver   | Gloss White with Silver   |
| Sizes Available  | S, M, L  | S, M, L   | S, M, L   | S, M, L   |
| Frame            | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn, Multi Butted with Custom Whyte<br>Dropouts                              | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn, Multi Butted with Custom Whyte<br>Dropouts | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn, Multi Butted with Custom Whyte<br>Dropouts | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn, Multi Butted with Custom Whyte<br>Dropouts |
| Fork             | SR Suntour NRX-S LO Lite, 63mm travel, Hydro<br>Lock-out and Internal Rebound Control, Alloy<br>Upper and Mag Lower legs | SR Suntour NRX-E LO Lite, 63mm travel, Hydro<br>Lockout and Internal Rebound Control        | SR Suntour NVX HLO Lite, 63mm travel, Hydro<br>Lockout                                      | SR Suntour NRX-E LO Lite, 63mm travel, Hydro<br>Lockout and Internal Rebound Control        |
| Rear Shock       | N/A  | N/A   | N/A   | N/A   |
| Headset          | FSA Semi Integrated, 1 1/8* Sealed Cartridge<br>Bearings   | FSA Semi Integrated, 1 1/8* Sealed Cartridge<br>Bearings                                    | FSA Semi Integrated, 1 1/8" Sealed Cartridge<br>Bearings                                    | FSA Semi Integrated, 1 1/8" Sealed Cartridge<br>Bearings                                    |
| Rear Hub         | SRAM 506 Alloy, Double Sealed Bearing Hub, 32 Hole   | Alloy, Double Sealed Bearing Hub, 32 Hole   | Alloy, Double Sealed Bearing Hub, 32 Hole   | Alloy, Double Sealed Bearing Hub, 32 Hole   |
| Front Hub        | SRAM 506 Alloy, Double Sealed Bearing Hub, 32 Hole   | Alloy, Double Sealed Bearing Hub, 32 Hole   | Alloy, Double Sealed Bearing Hub, 32 Hole   | Alloy, Double Sealed Bearing Hub, 32 Hole   |
| Spokes           | WTB 15g/14g Black Stainless with Brass Nipples   | WTB 15g, Black Stainless with Brass Nipples   | WTB 15g, Silver Stainless with Brass Nipples  | WTB 15g, Black Stainless with Brass Nipples   |
| Rims             | WTB SX-17 700c, 32 Hole with Eyelets   | WTB SX-17 700c, 32 Hole, with eyelets   | WTB SX-17 700c, 32 Hole, with eyelets   | WTB SX-17 700c, 32 Hole, with eyelets   |
| Tyres            | WTB All Terrain Comp 700 x 35c, Folding with Flat<br>Gaurd and Reflective Sidewall and Flat Guard                        | WTB All Terrain Comp 700 x 35c, with Flat Guard   | WTB All Terrain Comp 700 x 35c with Flat Guard  | WTB All Terrain Comp 700 x 35c, Folding with Flat Guard                                     |
| Shift Levers     | Shimano Deore, 9 Speed   | Shimano Alivio, 9 Speed   | Shimano Acera, 9 Speed  | Shimano Alivio, 9 Speed   |
| Front Derailleur | Shimano Deore, 9 Speed   | Shimano Acera, 9 Speed  | Shimano Acera, 9 Speed  | Shimano Deore, 9 Speed  |
| Rear Derailleur  | Shimano XT Shadow, 9 Speed   | Shimano SLX Shadow, 9 Speed   | Shimano Alivio, 9 Speed   | Shimano Deore Shadow, 9 Speed   |
| Cassette         | Shimano Deore, 11-32, 9 Speed  | Shimano Deore HG-50, 11-32, 9 Speed   | Shimano Alivio HG-30, 11-32, 9 Speed  | Shimano Deore HG-50, 11-32, 9 Speed   |
| Chain            | Shimano HG-53  | Shimano HG-53   | Shimano HG-53   | Shimano HG-53   |
| Crankset         | Shimano M660 SLX, Hollow Tech II, 48-36-26, 9<br>Speed   | Shimano Deore M431, 48-36-26, Octalink  | Shimano M430 Acera, 48-36-26  | Shimano Deore M431, 48-36-26, Octalink  |
| Bottom Bracket   | Hollow Tech II   | Shimano ES-25 Octalink  | Square Taper  | Shimano ES-25 Octalink  |
| Seatpost         | Whyte 20mm Offset, 30.9mm x 400mm, 2014<br>Alloy, 2 bolt clamp   | Whyte 20mm Offset, 30.9mm x 400mm, 6061<br>Alloy, 2 bolt clamp                              | Whyte 20mm Offset, 30.9mm x 400mm, 6061<br>Alloy, With 2 Bolt Clamp                         | Whyte 20mm Offset, 30.9mm x 400mm, 6061<br>Alloy, 2 bolt clamp                              |
| Seat             | Whyte Custom, triple panel design  | Whyte Custom, triple panel design   | Whyte Custom, triple panel design   | Whyte Custom Womens Fit, triple panel design<br>With Snake Skin effect                      |
| Bar              | Whyte High Rise 30mm, 31.8mm, 620mm Wide   | Whyte High Rise 30mm, 31.8mm, 620mm Wide  | Whyte High Rise 30mm, 31.8mm, 620mm Wide  | Whyte High Rise 30mm, 31.8mm, 620mm Wide  |
| Stem             | Whyte Custom, 70mm S, 80mm M, 90mm L   | Whyte Custom, 70mm S, 80mm M, 90mm L  | Whyte Custom, 70mm S, 80mm M, 90mm L  | Whyte Custom, 70mm S, 80mm M, 90mm L  |
| Grips            | Whyte Custom Daul Density Comfort Lock-on  | Whyte Custom Daul Density Comfort Lock-on   | Whyte Custom Daul Density Comfort Lock-on   | Whyte Custom Daul Density Comfort Lock-on   |
| Front Brake      | Avid Elixir 1, 160mm Rotor   | Hayes Dyno Comp, 160mm Rotor  | Tektro Draco, 160mm Rotor   | Hayes Dyno Comp, 160mm Rotor  |
| Rear Brake       | Avid Elixir 1, 160mm Rotor   | Hayes Dyno Comp, 160mm Rotor  | Tektro Draco, 160mm Rotor   | Hayes Dyno Comp, 160mm Rotor  |
| Brake Levers     | Avid Elixir 1  | Hayes Dyno Comp   | Tektro Draco  | Hayes Dyno Comp   |
| Pedals           | VP Full Alloy with Toe Clip  | VP Composite with Alloy Cage and Toe Clip   | VP Composite with Toe Clip  | VP Composite with Alloy Cage and Toe Clip   |

|                  | C7 ALL TERRAIN WOMENS   |  | CYCLO CROSS  |   |  |  |  |  |
|------------------|---|--|--|---|--|--|--|--|
| Model            | Whyte Malvern Women's   | Whyte Saxon Cross  | Whyte Charing Cross  | Whyte Kings Cross   |  |  |  |  |
| Colour           | Gloss Jet Black with Aqua   | Granite / White Gloss with Red Decals  | Granite Black Matt with White and Orange<br>Decals   | Granite Matt with White and Aqua Decals   |  |  |  |  |
| Sizes Available  | S, M, L   | 51cm, 53cm, 55cm, 57cm   | 51cm, 53cm, 55cm, 57cm   | 51cm, 53cm, 55cm, 57cm  |  |  |  |  |
| Frame            | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn, Multi Butted with Custom Whyte<br>Dropouts | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn, Multi Butted with Post Mount Disk mount         | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn, Multi Butted with Post Mount Disk mount   | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn, Multi Butted with Post Mount Disk mount  |  |  |  |  |
| Fork             | SR Suntour NVX HLO Lite, 63mm travel, Hydro<br>Lockout                                      | Straight Bladed Full Carbon Front Fork with Ta-<br>pered Alloy Steerer, with Post Mount Dropouts | Straight Bladed Carbon Front Fork, with Eyelets,<br>Post Mount disk mount, Tapered Steerer | Straight Bladed Alloy Front Fork, with Eyelets, Post<br>Mount disk mount, Tapered Steerer |  |  |  |  |
| Rear Shock       | N/A   | N/A  | N/A  | N/A   |  |  |  |  |
| Headset          | FSA Semi Integrated, 1 1/8" Sealed Cartridge<br>Bearings                                    | FSA Integrated Road, 1 1/2" lower and 1 1/8" upper Sealed Cartridge Bearings                     | FSA Integrated Road, 1 1/2" lower and 1 1/8" upper Sealed Cartridge Bearings               | FSA Integrated Road, 1 1/2" lower and 1 1/8" upper Sealed Cartridge Bearings              |  |  |  |  |
| Rear Hub         | Alloy, Double Sealed Bearing Hub, 32 Hole   | Whyte Alloy Double Sealed with Cartridge<br>Bearings, 32 Hole                                    | Alloy, Double Sealed Cartridge Bearing Hub,<br>32 Hole                                     | Alloy, Double Sealed Bearing Hub, 32 Hole   |  |  |  |  |
| Front Hub        | Alloy, Double Sealed Bearing Hub, 32 Hole   | Whyte Alloy Double Sealed with Cartridge<br>Bearings, 28 Hole                                    | Alloy, Double Sealed Cartridge Bearing Hub,<br>28 Hole                                     | Alloy, Double Sealed Bearing Hub, 28 Hole   |  |  |  |  |
| Spokes           | WTB 15g, Silver Stainless with Brass Nipples  | DT Competition 14g/15g Double Butted Black<br>StSt   | WTB 15g, Black Stainless with Brass Nipples  | WTB PG 15g, Black Stainless with Brass Nipples  |  |  |  |  |
| Rims             | WTB SX-17 700c, 32 Hole, with eyelets   | Alex CXD-26 Cross Rim, Disk Specific, 28/32 Hole   | Alex Black Dragon 24, Deep Section, Disk Spe-<br>cific Road, 32 Hole Rear and 28 Front     | Alex Black Dragon 24, Deep Section, Disk Specific Road, 32 Hole Rear and 28 Front         |  |  |  |  |
| Tyres            | WTB All Terrain Comp 700 x 35c with Flat Guard  | Maxxis Raze CX Tyre, 700 x 33c, Black  | Maxxis Detonator, 700 x 28c, Black, with Puncture Protection, Folding                      | Maxxis Detonator, 700 x 28c, Grey, with Puncture Protection                               |  |  |  |  |
| Shift Levers     | Shimano Acera, 9 Speed  | SRAM Apex 10 Speed   | Shimano ST-4600 Tiagra, 10 Speed   | Shimano ST-3400 SORA, 9 Speed   |  |  |  |  |
| Front Derailleur | Shimano Acera, 9 Speed  | SRAM Apex, 10 Speed  | Shimano FD-4600 Tiagra, 10 Speed   | Shimano FD-3400 SORA, 9 Speed   |  |  |  |  |
| Rear Derailleur  | Shimano Alivio, 9 Speed   | SRAM Rival, 10 Speed   | Shimano RD-4600 Tiagra, 10 Speed   | Shimano RD-3400 SORA, 9 Speed   |  |  |  |  |
| Cassette         | Shimano Alivio HG-30, 11-32, 9 Speed  | SRAM PG-1050, 11-28, 10 Speed  | Shimano CS-4600 11-30, 10 Speed  | SRAM PG-950, 11-28, 9 Speed   |  |  |  |  |
| Chain            | Shimano HG-53   | SRAM PC-1031   | Shimano CN-4601 Tiagra, 10 Speed   | Shimano HG53, 9 Speed   |  |  |  |  |
| Crankset         | Shimano M430 Acera, 48-36-26  | FSA Gossamer Pro Cross PF-386, 36-46, 10 Speed,<br>Compact Double                                | FSA Gossamer Cross 36-46, 10 Speed, Compact<br>Double                                      | FSA Vero Cross, 36-46, 9 Speed, Compact<br>Double   |  |  |  |  |
| Bottom Bracket   | Square Taper  | FSA PF-386   | FSA Mega Exo   | FSA Square Taper  |  |  |  |  |
| Seatpost         | Whyte 20mm Offset, 30.9mm x 400mm, 6061<br>Alloy, 2 bolt clamp                              | Whyte 20mm Offset, 27.2mm x 350mm, 2014<br>Alloy, 2 Bolt Clamp                                   | Whyte 20mm Offset, 27.2mm x 350mm, 2014<br>Alloy, 2 Bolt Clamp                             | Whyte 20mm Offset, 27.2mm x 350mm, 2014<br>Alloy, 2 Bolt Clamp                            |  |  |  |  |
| Seat             | Whyte Custom Womens Fit, triple panel design<br>With Snake Skin effect                      | Whyte Custom, Light Weight Triple Density Base,<br>Triple Panel Design                           | Whyte Custom, Triple Panel Design  | Whyte Custom, Triple Panel Design   |  |  |  |  |
| Bar              | Whyte High Rise 30mm, 31.8mm, 620mm Wide  | FSA Gossamer Ergo, 460mm Wide  | Whyte Cross, 31.8mm, Compact Style Drop Bar, 440mm Wide                                    | Whyte Cross, 31.8mm, Compact Style Drop Bar, 440mm Wide                                   |  |  |  |  |
| Stem             | Whyte Custom, 70mm S, 80mm M, 90mm L  | Whyte -6 Deg, 70mm 51, 80mm 53, 90mm 55 & 57   | Whyte 6 Deg, 70mm 51, 80mm 53, 90mm 55 & 57  | Whyte 6 Deg, 70mm 51, 80mm 53, 90mm 55 & 57   |  |  |  |  |
| Grips            | Whyte Custom Daul Density Comfort Lock-on   | Whyte Anti Slip, Cross Bar Tapes   | Whyte Anti Slip, Cross Bar Tapes   | Whyte Anti Slip, Cross Bar Tapes  |  |  |  |  |
| Front Brake      | Tektro Draco, 160mm Rotor   | AVID BB-7 Mech, 160mm Rotor  | AVID BB-5 Mech, 160mm Rotor  | Tektro Lyra Mech, 160mm Rotor   |  |  |  |  |
| Rear Brake       | Tektro Draco, 160mm Rotor   | AVID BB-7 Mech, 160mm Rotor  | AVID BB-5 Mech, 160mm Rotor  | Tektro Lyra Mech, 160mm Rotor   |  |  |  |  |
| Brake Levers     | Tektro Draco  | SRAM Apex  | Shimano ST-4600  | Shimano ST-3400 SORA  |  |  |  |  |
| Pedals           | VP Composite with Toe Clip  | None   | Full Alloy with Toe Clip   | Composite with Alloy Cage and Toe Clip  |  |  |  |  |

|                  |   | R7 FAST  | URBAN   |   |
|------------------|---|--|---|---|
| Model            | Whyte Montpellier   | Whyte Stirling   | Whyte Cambridge   | Whyte Portobello  |
| Colour           | Granite Black Matt with Aqua  | Granite Black Mat with Orange Decals   | White Matt with Aqua Decals   | Granite Black Matt with Apple Green   |
| Sizes Available  | S, M, L, XL   | S, M, L, XL  | S, M, L, XL   | S, M, L, XL   |
| Frame            | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn, Multi Butted with Press Fit BB Shell | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn, Multi Butted with Custom Whyte<br>Dropouts          | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn, Multi Butted with Custom Whyte<br>Dropouts | 6061 Hydro Formed T6 Aluminium, Custom<br>Drawn, Multi Butted with Custom Whyte<br>Dropouts |
| Fork             | Straight Bladed Full Carbon Front Fork and<br>Steerer                                 | Straight Bladed Carbon Front Fork with Alloy<br>Steerer Tube, Double Eyelets and Low Rider<br>Bosses | Straight Bladed Carbon Front Fork, with Double<br>Eyelets and Low Rider Bosses              | Straight Bladed 6061 Alloy T6 Front Fork, with<br>Double Eyelets and Low Rider Bosses       |
| Rear Shock       | N/A   | N/A  | N/A   | N/A   |
| Headset          | FSA Integrated Road, 1 1/8" Sealed Cartridge<br>Bearings, 41mm Diameter               | FSA Integrated Road, 1 1/8" Sealed Cartridge<br>Bearings, 41mm Diameter                              | FSA Integrated Road, 1 1/8" Sealed Cartridge<br>Bearings, 41mm Diameter                     | FSA Integrated Road, 1 1/8" Sealed Cartridge<br>Bearings, 41mm Diameter                     |
| Rear Hub         | Hope EVO, with Stainless Steel bearings, 32 Hole                                      | Alloy, Double Sealed Cartridge Bearing Hub,<br>32 Hole   | Alloy, Double Sealed Bearing Hub, 32 Hole   | Alloy, Double Sealed Bearing Hub, 32 Hole   |
| Front Hub        | Hope EVO, with Stainless Steel bearings. 28 Hole                                      | Alloy, Double Sealed Cartridge Bearing Hub,<br>28 Hole   | Alloy, Double Sealed Bearing Hub, 28 Hole   | Alloy, Double Sealed Bearing Hub, 28 Hole   |
| Spokes           | DT Competition, 15g/14g Black Stainless with<br>Brass Nipples                         | DT Competition, 15g/14g Black Stainless with<br>Brass Nipples  | WTB PG 15g, Black Stainless with Brass Nipples  | WTB PG 15g, Black Stainless with Brass Nipples  |
| Rims             | Alex Black Dragon 24, Deep Section, Disk Specific Road, 32 Hole Rear and 28 Front     | Alex Black Dragon 24, Deep Section, Disk Specific Road, 32 Hole Rear and 28 Front                    | Alex Black Dragon 24, Deep Section, Disk Specific Road, 32 Hole Rear and 28 Front           | Alex Black Dragon 24, Deep Section, Disk Specific Road, 32 Hole Rear and 28 Front           |
| Tyres            | Maxxis Detonator, 700 x 28c, Grey, Folding with<br>Puncture Protection                | Maxxis Detonator, 700 x 28c, Grey, Folding with<br>Puncture Protection                               | Maxxis Detonator, 700 x 28c, Grey, Folding with<br>Puncture Protection                      | Maxxis Detonator, 700 x 28c, Black, with Puncture Protection                                |
| Shift Levers     | SRAM SL700, 10 Speed  | SRAM SL700, 10 Speed   | SRAM X-5, 10 Speed  | Shimano SL-R440, 9 Speed  |
| Front Derailleur | SRAM APEX   | SRAM APEX, 10 Speed  | SRAM APEX, 10 Speed   | Shimano R440, 9 Speed   |
| Rear Derailleur  | SRAM Rival 10 Speed   | SRAM Rival, 10 Speed   | SRAM APEX, 10 Speed   | Shimano Sora, 9 Speed   |
| Cassette         | SRAM PG-1050, 11-32, 10 Speed   | SRAM PG-1050, 11-32, 10 Speed  | SRAM APEX PG-1050, 11-32, 10 Speed  | SRAM PG-950, 11-28 9 Speed  |
| Chain            | SRAM PC-1050  | SRAM PC-1030, 10 Speed   | SRAM PC-1030, 10 Speed  | Shimano HG-53   |
| Crankset         | FSA Gossamer, 34-50, 10 Speed, Compact  | SRAM APEX, 34-50, 10 Speed, Compact  | FSA Omega, 34-50, 10 Speed, Compact   | FSA Tempo 34-50, 9 Speed, Compact   |
| Bottom Bracket   | SRAM Press Fit  | SRAM GXP   | FSA MegaExo   | FSA Square Taper  |
| Seatpost         | Whyte 20mm Offset, 27.2mm x 350mm, 2014<br>Alloy, 2 Bolt Clamp                        | Whyte 20mm Offset, 27.2mm x 350mm, 2014<br>Alloy, 2 Bolt Clamp                                       | Whyte 20mm Offset, 27.2mm x 350mm, 2014<br>Alloy, 2 Bolt Clamp                              | Whyte 20mm Offset, 27.2mm x 350mm, 6061<br>Alloy, 2 Bolt Clamp                              |
| Seat             | SR Viper, with Scuff Guards, Snake Skin Cover   | SR Viper, with Scuff Guards, Snake Skin Cover  | Whyte Custom, Triple Panel Design, Snake Skin<br>Cover                                      | Whyte Custom, Triple Panel Design, Snake Skin<br>Cover                                      |
| Bar              | Whyte Ultra Narrow, 31.8mm, Flat Bar, 580mm<br>Wide                                   | Whyte Ultra Narrow, 31.8mm, 20mm Rise, 580mm<br>Wide   | Whyte Ultra Narrow, 31.8mm, 20mm Rise, 580mm<br>Wide  | Whyte Ultra Narrow, 31.8mm, 20mm Rise, 580mm Wide   |
| Stem             | Whyte, 70mm S, 80mm M, 90mm L & XL  | Whyte, 70mm S, 80mm M, 90mm L & XL   | Whyte, 70mm S, 80mm M, 90mm L & XL  | Whyte, 70mm S, 80mm M, 90mm L & XL  |
| Grips            | GP1 Ergon Grip, Dual Density  | Whyte Custom Dual Density Lock-on  | Whyte Custom Dual Density. Lock-on  | Whyte Custom Dual Density, Lock-on  |
| Front Brake      | Hope X-2 Race, Matchmaker Clamps  | Avid Elixir 1, 160mm Rotor   | Hayes Dyno Comp, 160mm Rotor  | Pro Max Hornet, Light weight 160mm Rotor  |
| Rear Brake       | Hope X-2 Race, Matchmaker Clamps  | Avid Elixir 1, 160mm Rotor   | Hayes Dyno Comp, 160mm Rotor  | Pro Max Hornet, Light weight 160mm Rotor  |
| Brake Levers     | Hope X-2 Race   | Avid Elixir 1  | Hayes Dyno Comp   | Pro Max Hornet  |
| Pedals           | None  | Full Alloy with Toe Clip   | Composite with Alloy Cage and Toe Clip  | Composite with Alloy Cage and Toe Clip  |

















Rupert Fowler Location Photography Mike Davis for some detail photography Mike Smith, Billy Whenman, Luke Smith, Neil Halcrow

Most of all thanks to our superb product and design team for a range to be proud of. Credit to lan, Pat, Andy, Ross, Mark, Guy, Tamsin, Neil, Keith and all the others involved.