



APOLLO

HERITAGE 3 APOLLO RACE TEAM 4

ROAD

ARCTEC 8 RACELINE SERIES 9 TRACK 16

URBAN

COMMUTER **20** CROSS **30** CLASSIC **34**

MOUNTAIN

DUAL SUSPENSION 38 29ER 40 ARCTEC 42 RACELINE SERIES 43 SPORT 45 TRAIL 47 RECREATIONAL 48

LIFESTYLE

HYBRID 52 COMFORT 56 FOLDING 58 ELECTRIC 59 TANDEM 60

YOUTH

MTB **64**

SPECIFICATIONS

FULL SPECIFICATIONS 68



MY HERITAGE. FUTURE. APOLLO.

For over 30 years, Apollo has been creating bicycles for the Australian and international marketplaces that are synonymous with performance and quality. We have continued to achieve this by utilising the latest technologies in manufacturing while focusing on product innovation and development.

Every Apollo model is uniquely designed and developed by our in-house product development team at our Australian headquarters. Australia hosts some of the toughest and most diverse terrains in the world and every bicycle we develop is specifically designed and tested to excel in these demanding and competitive conditions. This approach and our passion for cycling, has allowed Apollo to tailor our bicycles for riders around the world who are passionate about their equipment and demand nothing but the best.

The new 2011 range is the latest highlight in our proud history. Through experience and evolution we have delivered our strongest range of bicycles ever, complimented by the introduction of several new models tailored specifically for emerging markets. Whether you are the leader in the breakaway, the commuter in the city or even the weekend warrior on the trails, Apollo's new range has been designed for you. Test ride an Apollo today.



MY TEAM. PASSION. APOLLO.

Apollo's history showcases a record of passionately supporting competitive Australian cycling and it's athletes at all levels. Our aim is to provide aspiring Australian cyclists with the opportunities and means to progress and achieve their goals on world-class products.

Our commitment to this sport and these athletes has proved invaluable with the feedback and





product testing they provide Apollo in return. This feedback helps us improve the design and development of our products, while giving our athletes a competitive edge.

Apollo's team has an extensive honour roll including champions such as Cadel Evans and Eddie Salas (9 times Australian Road Champion). We are proud the Apollo Team currently

encompasses riders across multiple disciplines, including the Womens Prime Estate Team, triathletes competing on the world stage and upcoming Road and MTB champions.

Stay up-to-date with the Apollo's Team including photos, race reports and the latest results all at apollobikes.com/team









ARCTEC

ARCTEC R

8 RACELINE

GIRO **SILHOUETTE 1.0 PELETON**

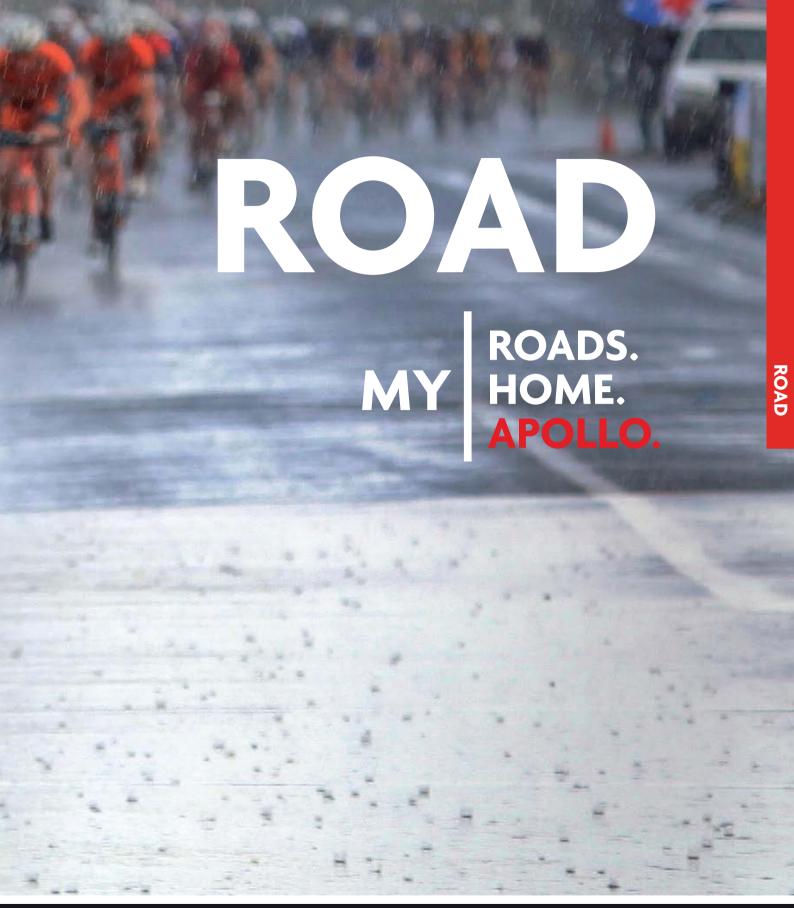
PERFORMANCE

TRACK

RECORD PRO RECORD

16

ELITE VOLARE ULTRA **SILHOUETTE 3.0** VISPO SILHOUETTE 2.0





FRAME

NEW Arctec super light carbon monocoque frame with offset seat tube, box technology down tube, BB30 bottom bracket, S.L.I.M. seatstays, asymmetric chain stays, tapered head tube 1-1/8 to 1-1/4 fittings

FORK

NEW Arctec oversize full monocoque carbon fork with carbon blades. steerer, crown, dropouts and tapered steerer

DRIVETRAIN

BB30, complete SRAM Red group with SRAM Quarq Powermeter option, 53/39T chainrings

Easton EC90 SLX3 carbon bar, Easton EA90 stem, Easton EC70 carbon post and Prologo Scratch Pro saddle

COMPONENTS WHEELS

NEW Easton EC90 SL carbon clincher 38mm deep wheelset with precision ceramic sealed bearings and Sapim CX-ray spokes

FEATURES

Prologo plaintouch cork tape and Michelin Pro3 Race tyres

WEIGHT



AVAILABLE AS FRAMESET

THE FRAME

The Arctec R and Elite are Apollo's lightest and stiffest frames ever, featuring a truly asymmetric design. In essence this frame has been designed in two halves. An oversize bottom bracket, offset seat tube and chain stays both of different diameters ensure maximum power is transferred to the rear wheel.

To balance this rigidity we employed super slim seat stays which deliberately provide an element of vertical flex to the frame. This not only delivers a comfortable ride but ensures that the rear wheel stays glued to the ground during sprinting or high speed cornering when pushing to the absolute limit.

CARBON CONSTRUCTION

Different types of carbon offer different characteristics. Some of the lightest, most expensive carbons aren't actually the best for adding strength to a frame. Our frames blend ultralight UD carbon with 12k weave in high stress areas to optimise the frame's strength.

These stress areas are further reinforced by step down technology a process that ensures the carbon is perfectly positioned to create a highly refined frame quality. The result is a frame with excellent strength to weight ratio.









ELITE 700C ROAD - 20 SPEED

FRAME

NEW super light carbon monocoque frame with offset seat tube, box technology down tube, BB30 bottom bracket, S.L.I.M. seatstays and asymmetric chainstays tapered head tube 1-1/8 to 1-1/4 fittings

FORK

NEW Arctec oversize full monocoque carbon fork with carbon blades, steerer, crown and dropouts tapered steerer

DRIVETRAIN

BB30, complete SRAM Red group, 53/39T chainrings

Easton EA70 bar, Easton EA70 stem, Easton EC70 carbon post and Prologo Scratch Pro saddle

COMPONENTS WHEELS

NEW Factor carbon 58mm deep clincher wheelset with Japanese precision sealed bearings and Sapim spokes

FEATURES

Prologo Plaintouch cork tape and Michelin Pro3 Race tyres

WEIGHT



Super slim stays provide balance to the ultra stiff chain stays by allowing for some vertical flex in the frame. These stays do not affect the overall rigidity of the ride and actually enhance grip during descents and cornering at high speed.

BBBO

BB30 delivers unparalleled advantages over standard cranksets. The oversize axle increases the crank's torsional rigidity and allows for oversized bearings to mount directly into the frame without the extra weight of a bottom bracket shell. The result is a lighter and narrower crank setup, which positions your feet closer together. This narrower Q factor is a more bio-mechanically efficient position, which increases power output.









ULTRA 700C ROAD - 20 SPEED

FRAME

Apollo custom made Hi-Modulus carbon fibre monocoque frame with integrated head tube, reinforced bottom bracket area and twin wishbone rear stays

FORK

Carbon oversize fork with carbon steerer, fully integrated

DRIVETRAIN

Complete Shimano Ultegra group, 52/39T chainrings

Easton EA70 bar, Easton EA70 stem, Factor carbontech carbon post and Prologo Scratch Pro saddle

COMPONENTS WHEELS

wheelset with precision sealed bearings and Sapim double butted spokes

FEATURES

Prologo Plaintouch cork tape and Michelin Lithion2 tyres

7.9kg

WEIGHT



AVAILABLE AS FRAMESET



Apollo's custom monocoque frames are engineered for the ultimate blend of weight, performance and reliability. The Hi-modulus carbon lay up is crafted to specifically target key stress areas such as around the bottom bracket junction. This helps to deliver maximum torque from the pedals through to the rear wheel without adding unnecessary weight in other areas. All our carbon frame designs are then run through fatigue and impact stress tests to ensure the highest standards of reliability and durability. The result is an outstanding frame with superb acceleration and responsive handling characteristics.









VISPO

700C ROAD - 20 SPEED

_			

Apollo custom made Hi-Modulus carbon fibre monocoque frame with integrated head tube, reinforced bottom bracket area and twin wishbone rear stays

FORK

with carbon steerer, fully integrated

DRIVETRAIN

Complete NEW Shimano 105 group, compact 50/34T chainrings

Easton EA50 bar, Easton carbontech carbon post and Prologo Scratch Pro saddle

COMPONENTS WHEELS

Easton EA50 30mm deep wheelset with precision sealed bearings

FEATURES

Prologo Plaintouch cork tape, Michelin Lithion2 tyres and Shimano R540 clipless pedals

8.2kg

WEIGHT



TORSION CONTROL STAYS

Apollo's TCS are dynamically designed rear stays that form a rigid connection to the front triangle, enhancing torsional strength and stiffness within the overall frame.









GIRO 700C ROAD - 20 SPEED

SLF!

FRAME

6061 Superlite triple butted alloy frame with formed top and down tubes and integrated head tube with smooth

FORK

Carbon oversize fork, fully integrated

DRIVETRAIN

Complete Shimano 105 group, compact 50/34T chainrings

COMPONENTS WHEELS

Easton EA30 bar, Easton EA30 stem, Factor carbontech carbon post and Prologo Nago saddle

Easton EA50 30mm deep

wheelset with precision sealed bearings

FEATURES WEIGHT

Prologo Plaintouch cork tape, Michelin Orium tyres and Shimano R540 clipless pedals

8.9kg



PELETON 700C ROAD - 18 SPEED

SLF.

FRAME

FORK

DRIVETRAIN

COMPONENTS WHEELS

Easton EA30 bar, Easton Shimano R500 wheelset

Prologo Plaintouch cork tape, Michelin Orium tyres and Shimano R540 clipless pedals

FEATURES

9.2kg

WEIGHT

6061 Superlite triple butted alloy frame with formed top and down tubes and integrated head tube

Carbon oversize fork, fully integrated

Complete Shimano Tiagra group, compact 50/34T chainrings EA30 stem, Factor carbontech carbon post and Prologo Kappa



PERFORMANCE 700C ROAD - 18 SPEED

SLF.

FRAME

6061 Superlite triple butted alloy frame with formed top and down tubes and integrated head tube

FORK

Carbon oversize fork with alloy steerer, fully integrated

DRIVETRAIN

Complete Shimano Sora group, compact 50/34T chainrings

COMPONENTS WHEELS

EA30 stem, Factor carbontech carbon post and Prologo Kappa saddle

Easton EA30 bar, Easton

Alex A Class AKX R20

wheelset with sealed bearings

FEATURES WEIGHT

Prologo Plaintouch cork tape and Michelin Dynamic tyres

9.2kg



VOLARE 700C ROAD - 16 SPEED

SLF

WEIGHT

FRAME

FORK

DRIVETRAIN

WHEELS

wheelset

Alex A Class AKX R10

Prologo Plaintouch cork tape and Michelin Dynamic tyres

FEATURES

9.8kg

6061 Superlite triple butted alloy frame with formed top and down tubes and integrated head tube

Carbon oversize fork with alloy steerer, fully integrated group, 52/39T chainrings

Complete Shimano 2300

SILHOUETTE SERIES

Introducing the all-new Silhouette series. Developed and designed in collaboration with a champion Australian cyclist, the Silhouette series feature custom balanced and responsive geometry, lightweight triple butted tubing and tailored womens specific components.



SILHOUETTE 3.0 700C ROAD - 20 SPEED

FRAME

FORK

DRIVETRAIN

COMPONENTS WHEELS

FEATURES

WEIGHT

Womens specific 6061 Superlite triple butted alloy frame with formed top and down tubes and integrated head tube

Carbon oversize fork, fully integrated

Complete Shimano 105 group, compact 50/34T <u>chainrings</u>

Kalloy womens specific bars with short reach and shallow drop, Easton sealed bearings EA30 stem. Factor carbontech carbon post and Prologo Phorma womens specific saddle

Easton EA50 30mm deep wheelset with precision

Prologo Plaintouch cork tape, Michelin Orium tyres and Shimano R540 clipless pedals

8.9kg

SLF.

Formed 6061 super lightweight alloy with triple butted tubing dramatically strengthens the frame at all key stress points while keeping overall frame weight to an absolute minimum. Further upgraded for 2011, this technology allows for increased handling and pedalling efficiency.









SILHOUETTE 2.0 700C ROAD - 18 SPEED

SLF

FRAME

Womens specific 6061 Superlite triple butted alloy frame with formed top and down tubes and integrated head tube

FORK

Carbon oversize fork, fully integrated

DRIVETRAIN

Complete Shimano Sora group, compact 50/34T chainrings

COMPONENTS WHEELS

Kalloy womens specific bars with short reach and shallow drop, Easton bearings EA30 stem, Factor carbontech carbon post and Prologo Phorma

Alex A Class AKX R20 wheelset with sealed

FEATURES Prologo Plaintouch

cork tape and Michelin Dynamic tyres

9.2kg

WEIGHT



SILHOUETTE 1.0 700C ROAD - 16 SPEED

FORK

SLF

FRAME

top and down tubes and

integrated head tube

Womens specific 6061 Carbon oversize fork, Superlite triple butted fully integrated alloy frame with formed

DRIVETRAIN

Shimano 2300 group, Sugino compact crankset with 50/38T chainrings

Kalloy womens specific bars with short reach and shallow drop and Apollo womens specific saddle with perenial relief zone

COMPONENTS WHEELS

Alex A Class AKX R10 wheelset

Tektro Dual Pivot brakes, Prologo Plaintouch cork tape and Michelin Dynamic tyres

FEATURES

9.5kg

WEIGHT



RECORD PRO 700C TRACK

FRAME

NEW track specific 6061 alloy frame with integrated seat post, oversize aero downtube, aero seat tube with rear wheel cut out, hyrofromed oversized top tube and long dropouts with steel inserts

FORK

Carbon track fork with aero blades, alloy steerer, fully integrated

DRIVETRAIN

SRAM Omnium 48T crankset

Deda Pista track specific bar, alloy stem, Ritchey Stubby seat clamp and Apollo saddle with synergy core

COMPONENTS WHEELS

Mavic Ellipse track 30mm deep wheelset with sealed bearings stainless straight pull bladed spokes

FEATURES

Prologo Plaintouch cork tape and Michelin Pro3 Race tyres

7.6kg

WEIGHT







RECORD 700C TRACK

FRAME

New track specific 6061 alloy frame with oversize aero down tube, aero seat tube with rear wheel cut out and long dropouts with steel inserts

FORK

Carbon composite track fork with alloy steerer, fully integrated

DRIVETRAIN

Andel track specific 48T crankset

WHEELS

Alloy track 30mm deep wheelset

FEATURES

Prologo Plaintouch cork tape and Michelin Dynamic tyres

9.1kg

WEIGHT











COMMUTER

VOLTA

FORZA

EXCEED

ALLEGRO ALFA

SPIN

ZAP

20

FIAMME
GAMMA NEXUS
PAVIA NEXUS
VELOCE
ALLURE

VERONA

CROSS

TRANSFER 2.0 TRANSFER 1.0 TRACE 2.0 TRACE 1.0

30 CLASSIC

PEPPER SALT NOUVEAU

LASSIC

34



VOLTA 700C COMMUTER - 20 SPEED

FRAME FORK DRIVETRAIN COMPONENTS WHEELS FEATURES

Hi-Modulus carbon fibre modular monocoque frame with integrated head tube and wishbone rear stays Carbon oversize fork with alloy steerer, fully integrated

NEW Shimano 105 group, compact 50/34T chainrings and Shimano 10 speed flat bar shifters Easton EA30 bar, Easton EA30 stem, Factor carbon post with alloy seat clamp and Apollo saddle with synergy core

Shimano R500 wheelset, Michelin Lithion tyres Tektro Dual Pivot brakes



Apollo's custom monocoque frames are engineered for the ultimate blend of weight, performance and reliability. The Hi-modulus carbon lay up is crafted to specifically target key stress areas such as around the bottom bracket junction. This helps to deliver maximum torque from the pedals through to the rear wheel without adding unnecessary weight in other areas. All our carbon frame designs are then run through fatigue and impact stress tests to ensure the highest standards of reliability and durability. The result is an outstanding frame with superb acceleration and responsive handling characteristics.



SPIN 700C COMMUTER - 27 SPEED

FRAME	FORK	DRIVETRAIN	COMPONENTS	WHEELS	FEATURES
Hi-Modulus carbon fibre modular monocoque frame with integrated head tube and wishbone rear stays	Carbon oversize fork with alloy steerer, fully integrated	Shimano Tiagra group, 50/39/30T chainrings and Shimano 9 speed flat bar shifters	Easton EA30 bar, Easton EA30 stem, Factor carbon post with alloy seat clamp and Apollo saddle with synergy core	Shimano R500 wheelset. Michelin Lithion tyres	Tektro Dual Pivot brakes

TORSION CONTROL TCM

TCM are dynamically designed rear stays, shaped to provide additional rigidity along their length. A bulge along the centre of the seat stay where the tube is most likely to flex enhances torsional strength and stiffness thus enhancing cornering and braking performance.



ZAP 700C COMMUTER - 20 SPEED

FRAME FORK DRIVETRAIN COMPONENTS WHEELS

NEW 6061 Superlite triple butted alloy frame with hydroformed top tube and down tube, integrated head tube and pannier mounts Carbon oversize fork with alloy steerer, fully integrated

NEW Shimano 105/770 derailleurs, Shimano 105 compact crankset with 50/34T chainrings and Shimano 10 speed flat bar shifters Easton EA30 bar, Easton EA30 stem, Factor carbon post with alloy seat clamp and Apollo dual density saddle, Shimano clipless pedals Shimano R500 wheelset, Michelin Dynamic tyres

SLH TRIPLE BUTTED SUPER LIGHTWEIGHT HYDROFORMED TUBING

Further upgraded for 2011, Apollo's 6061 super lightweight aluminium frames feature hydroformed, triple butted tubing, delivering our lightest, strongest and most responsive frames ever. The tubing is shaped in such a way that the widest, thickest part of the tube is closest to the weld joints. The resulting oversized tube junctions substantially increase lateral strength. Along the length of the tube the wall thickness decreases toward the central section the tube where the wall is incredibly thin and superlight.



FORZA 700C COMMUTER - 27 SPEED



FORK WHEELS FRAME **COMPONENTS DRIVETRAIN**

NEW 6061 double butted alloy frame with hydroformed top tube and down tube, integrated head tube and pannier mounts

Carbon oversize fork with alloy steerer, fully integrated

Shimano Tiagra/R-453 derailleurs, Shimano Tiagra crankset with 50/39/30T chainrings and Shimano 9 speed flat bar shifters

Easton EA30 bar, Easton EA30 stem, Factor carbon post with alloy seat clamp and Apollo dual density saddle

Shimano R500 wheelset, Michelin Dynamic tyres



EXCEED 700C COMMUTER - 27 SPEED

NEW 6061 double butted alloy

frame with hydroformed top tube

and down tube, integrated head tube and pannier mounts

LH DOUBLE BUTTED

WHEELS

FRAME

Carbon oversize fork, fully integrated

Shimano Sora/R-443 derailleurs, Truvativ Isoflow crankset with

Easton EA30 bar, Factor alloy stem, Factor carbon post with alloy seat clamp and Apollo dual density saddle

COMPONENTS

Alex DC-19 double wall rims and

FORK

52/42/30T chainrings and Shimano 9 speed flat bar shifters

DRIVETRAIN

alloy hubs, Michelin Dynamic tyres





ALLEGRO 700C COMMUTER - 24 SPEED



ALFA 700C COMMUTER - 24 SPEED

FRAME FORK DRIVETRAIN WHEELS

6061 alloy frame with integrated head tube and pannier mounts

Carbon oversize fork, fully integrated

Shimano Acera/TX-51 derailleurs, Shimano M131 crankset with 48/38/28T chainrings and Shimano EZ FIRE 8 speed shifters Alex DC-19 double wall rims and alloy hubs



FIAMME 700C COMMUTER - 24 SPEED

FRAME FORK DRIVETRAIN WHEELS



GAMMA NEXUS 700C COMMUTER - 8 SPEED INTERNAL GEARING

FRAME

FORK

DRIVETRAIN

WHEELS

FEATURES

6061 alloy frame with integrated head tube and pannier mounts

Hi-tensile unicrown fork, ovalised blades with rack mounts

Shimano Nexus 8 speed internal gearing and alloy crankset

Weinmann ZAC-19 double wall rims and alloy hubs with Shimano Nexus alloy carrier with carry straps 8 Speed rear internal gear hub

NEW RELAXED GEOMETRY STYLED ALLOY MUDGUARDS IMPROVED CUSTOM CRANKSET UPGRADED REAR CARRIER 8 SPEED INTERNAL GEARING COMPLETE CUSTOM GRAPHICS



PAVIA NEXUS 700C WOMENS COMMUTER - 8 SPEED INTERNAL GEARING

Womens specific 6061 alloy frame with integrated head tube and

pannier mounts

Hi-tensile unicrown fork, ovalised blades with rack mounts

Shimano Nexus 8 speed internal gearing and alloy crankset

DRIVETRAIN

Weinmann ZAC-19 double wall rims and alloy hubs with Shimano Nexus 8 Speed rear internal gear hub

WHEELS

Full length alloy mudguards, rear alloy carrier with carry straps and Apollo women's specific Comfortech saddle with perennial relief zone

FEATURES



VELOCE 700C WOMENS COMMUTER - 24 SPEED

FORK

Womens specific 6061 alloy frame with integrated head tube and pannier mounts

FRAME

DRIVETRAIN

WHEELS

FEATURES



ALLURE 700C WOMENS COMMUTER - 24 SPEED

FRAME **FORK DRIVETRAIN** WHEELS **FEATURES** Womens specific 6061 alloy frame Carbon oversize fork, fully Shimano Acera/TX-51 derailleurs, Weinmann ZAC-19 double wall rims Apollo women's specific with integrated head tube and integrated Shimano M131 crankset with and alloy hubs Comfortech saddle with perennial pannier mounts 48/38/28T chainrings and Shimano relief zone EZ FIRE 8 speed shifters



VERONA 700C WOMENS COMMUTER - 24 SPEED

FRAME	FORK	DRIVETRAIN	WHEELS	FEATURES
Womens specific 6061 alloy frame	Hi-tensile unicrown fork, ovalised	Shimano Altus/TX-51 derailleurs,	Weinmann ZAC-19 double wall rims	Apollo women's specific

with integrated head tube and pannier mounts

blades with rack mounts

Suntour XCC crankset with 48/38/28T chainrings and Shimano EZ FIRE 8 speed shifters

and alloy hubs

Comfortech saddle with perennial relief zone



TRANSFER 2.0 700C CROSS - 24 SPEED FRAME FORK DRIVETRAIN

1306I

WHEELS

FEATURES

6061 double butted frame with shaped tubing, integrated head tube and pannier mounts

Suntour SF10-NVX fork, 65mm Shimano Alivio group with travel, preload, remote lockout and alloy crown with magnesium lowers

Alex DA-16 double wall alloy rims

Tektro Draco hydraulic disc brakes







Re-designed for 2011 with aggressive framesets, tough rear dropouts and durable components, the Trace and Transfer models will conquer any urban environment. Available with either suspension or rigid forks, these bikes deliver speed and power in a lightweight, performance driven package.



TRANSFER 1.0 700C CROSS - 24 SPEED

DRIVETRAIN

WHEELS

FEATURES

6061 double butted frame with shaped tubing, integrated head tube travel, preload, lockout and alloy and pannier mounts

Suntour SF-NEX4610 fork, 63mm crown with magnesium lowers

Shimano Acera/CO-51 derailleurs, Shimano crankset with 48/38/28T chainrings and Shimano EZ FIRE 8 speed shifters

Weinmann X-Star 18 double wall alloy rims and alloy hubs

Tektro Novela alloy mechanical disc brakes



Utilising multi-shaped and formed tube sets allowed our designers to create a frame that is both lightweight and aesthetically pleasing. The curved top tube in particular redirects stress away from the head tube and seat tube junction and adds an element of compliance to the ride. Similar shaping of the oversize down tube ensures the ride is rigid and responsive. Take a further look at our Cross bikes and you can see how the array of tube shapes mould seamlessly into a light weight frame that is both functional and striking.











TRACE 1.0 700C CROSS - 24 SPEED

FRAME

6061 double butted frame with shaped tubing, integrated head tube and pannier mounts

FORK

700c rigid integrated commuter fork with cro-mo blades

DRIVETRAIN

Shimano Acera/CO-51 derailleurs, Shimano crankset with 48/38/28T chainrings and Shimano EZ FIRE 8 speed shifters

WHEELS

Weinmann ZAC-19 double wall rims and alloy hubs

1506I







PEPPER 700C FIXIE - SINGLE SPEED

WHEELS **FORK DRIVETRAIN**

Traditional Taiwanese 4130 fully lugged racing frame with cro-mo tubing and forged dropouts Lugged road fork with sloping crown, cro-mo FSA 46T alloy crankset blades and forged ends

Deep section aero wheels, double wall alloy rims with CNC sidewalls, 16T flip flop hub





SALT 700C FIXIE - SINGLE SPEED

FRAME **WHEELS DRIVETRAIN**



CLASSIC SERIES

The Salt and Pepper are back, sporting a selection of new components, these fixies combine old-school road geometries and contemporary design to create a stylish, ultra minimalist look like no other. The brand-new Nouveau joins the classic series this year, with a super low step-through frame, mudguards, rear carrier, wicker style basket and stylish graphics inspired by the popular Art Nouveau movement. The Apollo Classic Series is the rider's choice for style and function.



NOUVEAU 700C CLASSIC - 3 SPEED





DUAL SUSPENSION 3

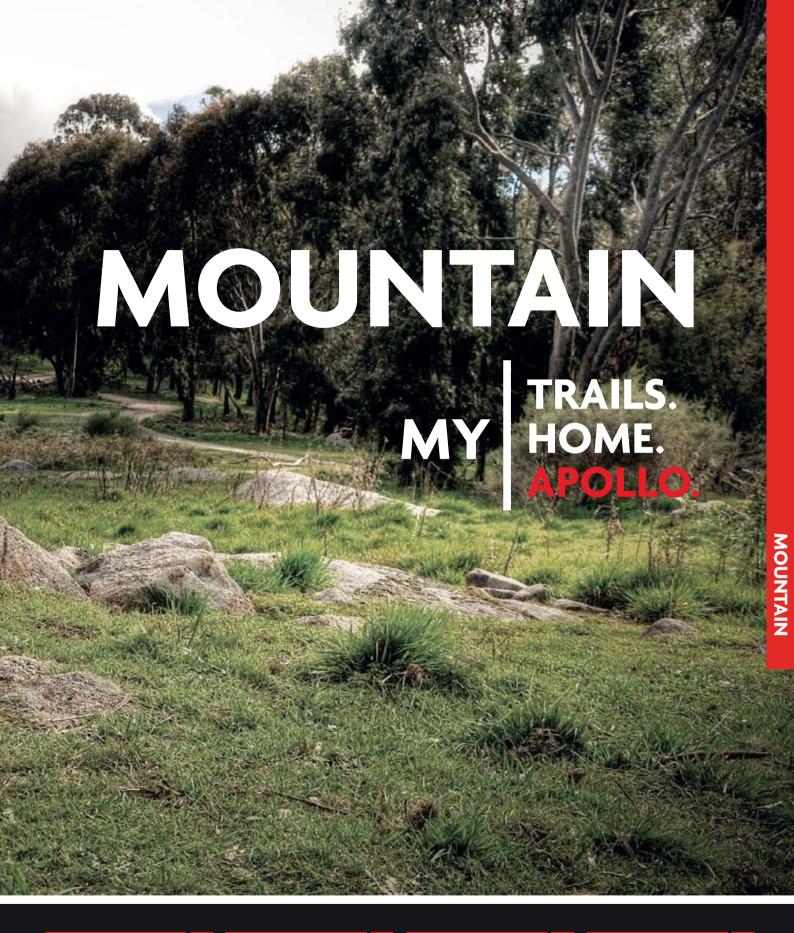
8 29ER

40

ARCTEC

42

TERRA 20 TERRA 10 XPERT292 XPERT291 ARCTEC M



RACELINE

43

SPORT

45

TRAIL

47

RECREATIONAL

48

TEAM COMP X ENDURO ASPIRE
ASCENT
VOLATILE
EVOLUTION

SUMMIT ELEVATION PEAK MONACO ALPINA ACTIVA



TERRA 20 26" (65CM) DUAL SUSPENSION - 20 SPEED

FRAME

SUSPENSION

DRIVETRAIN

COMPONENTS WHEELS

FEATURES Avid Elixir 5 hydraulic disc brakes

WEIGHT

NEW Apollo 100mm (4") single pivot frame with integrated carbon core, carbon top tube and seat tube, performance grade alloy down tube and head tube. Carbon/ alloy rear stays and replaceable sealed bearings

Rock Shox Recon Gold Solo Air fork, 100mm travel, rebound adjust, magnesium lowers and remote lockout. Custom tuned Rock Shox Monarch 2.1 rear shock

Complete NEW SRAM X9 group, 2 x 10 speed with 39/26T chainrings Easton EC70 Monkey carbon bar, Easton EA50 stem, Easton EA50 post and Prologo Vertigo

NEW Easton EA90-XC UST tubeless wheelset, precision sealed bearings, Sapim double butted straight pull spokes and tubeless . Michelin Wild Racer tyres

11.8kg



AVAILABLE AS FRAMESET

ICC INTEGRATED CARBON CORE

The carbon centre of this frame showcases our technology at its best. By using advanced high modulus carbon lay ups we have been able to eliminate heavy alloy linkage points which would normally require lots of welding. All of these parts are seamlessly blended in carbon allowing us to make substantial weight savings of around 300g per frame. The carbon top tubes also provide material specifically where it is needed most resulting by increasing the stiffness through the seat tube junction and into the rear stays.









TERRA 10 26" (65CM) DUAL SUSPENSION - 20 SPEED

FRAME SUSPENSION DRIVETRAIN COMPONENTS WHEELS FEATURES WEIGHT

NEW Apollo 100mm (4") single pivot frame with 6061 performance grade alloy, reinforced seat tube, oversize down tube and replaceable sealed bearings

Rock Shox Tora TK fork, 100mm travel, coil spring, alloy crown and lowers and remote lockout. Custom tuned Rock Shox Ario rear shock Complete NEW SRAM X7 group, 2 x 10 speed with 39/26T chainrings Easton EA50 Monkey bar, Easton EA50 stem, Easton EA50 post and Prologo Vertigo saddle Alex XD lite double wall rims with single eyelets, SRAM X-7 hubs with sealed bearings, Michelin Wild Racer tyres

Avid Juicy 3 hydraulic disc brakes

13.2kg

SPT • SINGLE PIVOT TECH

Shock technology and frame design improvements have come so far in recent years that for short travel applications the single pivot design offers substantial advantages. A single pivot frame requires less linkages and contact points resulting in a lighter frame with less maintenance. Fewer pivot points also mean there is less flex in the rear end when cornering and descending. This system also ensures that there is less that can go wrong, which typical of many overly complicated systems. Short travel frames are designed to be ridden fast. Our single pivot design skims over the top of obstacles and tracks faster over bumps than many other suspension designs. The rear shock is custom tuned to achieve an ideal travel path therefore limiting chain growth and preventing pedal induced bob.















WITH KILLER LOOKS, AND A CUSTOM 29ER FRAME BUILT WITH ULTRA LOW STACK HEAD TUBE, SHORTENED CHAIN STAYS, AND CUSTOM HYDROFORMED TAPER TECHNOLOGY, APOLLO'S 29ER MODELS ROLL OVER ANY OBSTACLE THE MOUNTAINS PUT IN YOUR WAY.



XPERT291 29" (74CM) MTB - 30 SPEED

NEW 6061 Ultralite alloy 29e
frame with hydroformed
taper technology and
integrated head tube

FRAME

FORK

DRIVETRAIN

COMPONENTS

Alex ID-19 double wall alloy rims and alloy hubs, Kenda small block eight tyres

WHEELS

Avid Juicy 3 hydraulic disc brakes



FRAME

Apollo Hi-Modulus carbon monocoque frame with strengthened integrated head tube, torsion controlled monostays and reinforced dropouts **FORK**

Rock Shox Sid XX fork, XX motion control with XX hydraulic lockout

DRIVETRAIN

Complete SRAM XX group, 2 x 10 speed with 42/28T chainrings

COMPONENTS

Easton EC90 carbon bar, Easton EA90 stem, Easton EC90 Zero carbon post and Prologo Scratch Pro saddle

WHEELS

NEW Easton EA90-XC UST tubeless wheelset, precision sealed bearings, Sapim double butted straight pull spokes, Tubeless Michelin Wild Racer tyres

FEATURES

SRAM XX carbon hydraulic disk brakes with Matchmaker and





Apollo's custom monocoque frames are engineered for the ultimate blend of weight, performance and reliability. The Hi-modulus carbon lay up is crafted to specifically target key stress areas such as around the bottom bracket junction. This helps to deliver maximum torque from the pedals through to the rear wheel without adding unnecessary weight in other areas. All our carbon frame designs are then run through fatigue and impact stress tests to ensure the highest standards of reliability and durability. The result is an outstanding frame with superb acceleration and responsive handling characteristics.









TEAM 26" (65CM) MTB - 20 SPEED

FRAME

Apollo Hi-Modulus carbon monocoque frame with strengthened integrated head tube, torsion controlled remote and preload monostays and reinforced dropouts

FORK

Rock Shox REBA RL fork, 100mm travel with dual air, motion control, PopLoc

DRIVETRAIN

Complete NEW SRAM XO group, 2 x 10 speed with 39/26T chainrings

COMPONENTS

Easton EC70 carbon bar, Easton EA70 stem, Easton EC70 carbon post and Prologo Nago Gel saddle

WHEELS

NEW Easton XC wheelset with sealed bearings, Michelin Wild Racer tyres

FEATURES

NEW SRAM X-O disc brakes with Matchmaker, and Shimano M-520 clipless pedals

TORSION CONTROL TCV

TCM are dynamically designed rear stays, shaped to provide additional rigidity along their length. A bulge along the centre of the seat stay where the tube is most likely to flex enhances torsional strength and stiffness thus enhancing cornering and braking performance.









COMP X 26" (65CM) MTB - 20 SPEED



FRAME

NEW 6061 Ultralite triple butted alloy frame with hydroformed taper technology and integrated head tube

FORK

Rock Shox Recon Silver TK fork, air spring 100mm travel, rebound adjust, magnesium lowers and remote lockout

DRIVETRAIN

Complete NEW SRAM X9 group, 2 x 10 speed with 39/26T chainrings

COMPONENTS

Easton EA50 bar, Easton EA50 stem, Easton EA50 post and Prologo Nago Gel saddle

WHEELS

Mavic XM 117 double wall alloy rims and alloy hubs, Michelin Country AT tyres

FEATURES

Avid Elixir 3 Hydraulic disc brakes and Shimano M-520 clipless pedals



ENDURO 26" (65CM) MTB - 20 SPEED

ULF TRIPLE BUTTED

FRAME

NEW 6061 Ultralite triple butted alloy frame with hydroformed taper technology and integrated head tube

FORK Rock Tora TK fork, 100mm

lockout

travel, coil spring, alloy crown and lowers with remote

Complete NEW SRAM X7 group, 2 x 10 speed with 39/26T chainrings

DRIVETRAIN

Easton EA50 bar, Easton EA30 stem, Easton EA50 post and Prologo Vertigo saddle

COMPONENTS

WHEELS

Alex ID-19 double wall alloy rims and alloy hubs, Michelin Country AT tyres

FEATURES

Avid Juicy 3 Hydraulic disc brakes

SLH TRIPLE BUTTO

Further upgraded for 2011, Apollo's 6061 super lightweight aluminium frames feature hydroformed, triple butted tubing, delivering our lightest, strongest and most responsive frames ever. The tubing is shaped in such a way that the widest, thickest part of the tube is closest to the weld joints. The resulting oversized tube junctions substantially increase lateral strength. Along the length of the tube the wall thickness decreases toward the central section the tube where the wall is incredibly thin and superlight.



ASPIRE 26" (65CM) MTB - 30 SPEED

FRAME

NEW 6061 Superlite hydroformed frame with triple butted front triangle, integrated head tube and snake stays

FORK

Rock Shox Dart 2 fork, 100mm travel and remote PopLoc

DRIVETRAIN

NEW Shimano SLX DYNASYS group, 3 x 10 speed, Shimano crankset with

WHEELS

Alex DC-19 double wall rims and alloy hubs, Michelin Country

FEATURES

Avid Juicy 3 Hydraulic disc brakes



ASCENT 26" (65CM) MTB - 27 SPEED

SUH

FRAME

NEW 6061 Superlite hydroformed frame with triple butted front triangle, integrated head tube and snake stays

FORK RST Gila Pro fork, 100mm travel,

oversize 32mm lowers, coil spring. pre load adjust and remote lockout

Shimano SLX Shadow/Acera derailleurs, Shimano Deore crankset with 42/32/22T chainrings and Shimano Deore 9 speed Rapidfire shifters

DRIVETRAIN

Alex DC-19 double wall rims and alloy hubs

WHEELS

NEW Shimano BL-M445 hydraulic brakes



VOLATILE 26" (65CM) MTB - 27 SPEED

SUH TRIPLE BUTTED

FRAME **FORK DRIVETRAIN** WHEELS **FEATURES**

NEW 6061 triple butted alloy frame with hydroformed top and down tubes, integrated head tube and snake stays

RST Gila fork, 100mm travel, coil spring, preload and hydraulic lockout

New 9 speed Shimano Alivio drivetrain, Shimano Alivio crankset with 42/32/22T chainrings and Shimano Alivio 9 speed Rapidfire shifters

Alex DC-19 double wall rims and alloy hubs

NEW Shimano BL-M445 hydraulic brakes



EVOLUTION 26" (65CM) MTB - 24 SPEED

SUH TRIPLE BUTTED

FEATURES

NEW 6061 triple butted alloy frame

with hydroformed top and down

tubes, integrated head tube and

FRAME

snake stays

Suntour SF10-XCT-V2-MLO fork, 100mm travel with lockout and preload

Shimano Alivio/TX-50 derailleurs, Shimano crankset with 42/34/24T chainrings and Shimano Altus 8 speed shifters

DRIVETRAIN

Alex DC-19 double wall rims and alloy hubs

WHEELS

Tektro Draco hydraulic disc brakes



SUMMIT 26" (65CM) MTB - 24 SPEED



6061 oversized alloy frame with formed down tube and snake stays **FORK**

Enigma X-90 fork, 60mm travel, alloy crown, hi-tensile lowers and preload

DRIVETRAIN

Shimano Altus/TX-50 derailleurs, Suntour crankset with 42/32/22T chainrings and Shimano EZ FIRE 8 speed shifters

WHEELS **FEATURES**

and alloy hubs

Weinmann ZAC-19 double wall rims Tektro Novela mechanical disc



ELEVATION 26" (65CM) MTB - 21 SPEED



FRAME

6061 oversized alloy frame with formed down tube and snake stays

FORK

Enigma X-70 fork, 50mm travel, alloy crown, hi-tensile lowers, coil spring and preload

DRIVETRAIN

Shimano derailleurs, Suntour crankset with 42/32/22T chainrings and Shimano EZ FIRE 7 speed shifters

Weinmann ZAC-19 double wall rims and alloy hubs

WHEELS



PEAK 26" (65CM) MTB - 21 SPEED



FRAME





MONACO 26" (65CM) WOMENS MTB - 21 SPEED

FORK

Womens specific 6061 alloy low Suntour M2025 fork, 60mm travel step-through frame with snake stays and alloy crown

FRAME

Shimano Altus/CO-50 derailleurs, Shimano crankset with 42/34/24T chainrings and Shimano EZ FIRE 7 speed shifters

DRIVETRAIN

Weinmann ZAC-19 double wall rims and alloy hubs

WHEELS

Apollo womens specific Comfortech saddle, triple density gel grips and comfort non-slip pedals



ALPINA 26" (65CM) WOMENS MTB - 21 SPEED

FRAME FORK DRIVETRAIN FEATURES

Womens specific 6061 alloy low stepthrough frame with snake stays Enigma X-70 fork, 50mm travel, alloy crown, hi-tensile lowers, coil spring and preload

Shimano derailleurs, Suntour crankset with 42/32/22T chainrings and Shimano EZ FIRE 7 speed shifters

Apollo womens specific Comfortech saddle, triple density gel grips and comfort non-slip



ACTIVA 26" (65CM) WOMENS MTB - 21 SPEED

FRAME FORK DRIVETRAIN FEATURES





HYBRID

SHADOW NEXUS ALTURA NEXUS SHADOW ALTURA INCLINE SHORELINE PANORAMA VILLA

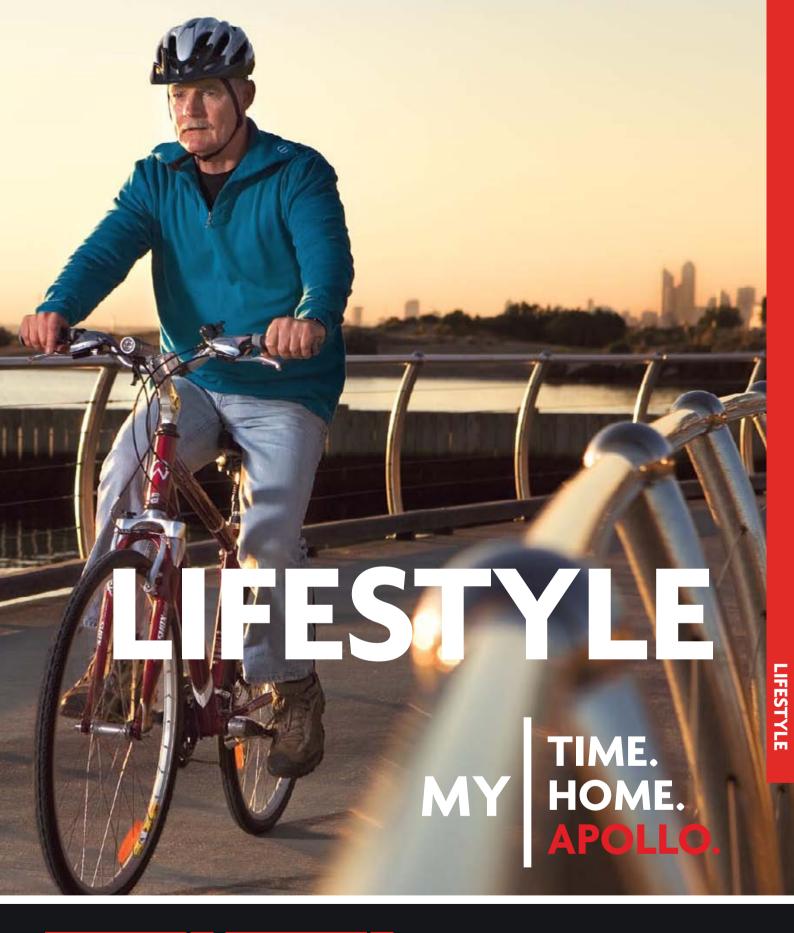
52 COMFORT

> TRAILCRUISER BROADWALK SIERRA **EASYTRAIL**

56 **FOLDING**

STOWAWAY 1.0

STOWAWAY 3.0 STOWAWAY 2.0 58



ELECTRIC

59

TANDEM

60

EON NEXUS

SYNCRO 700 SYNCRO 26



SHADOW NEXUS 700C HYBRID - 7 SPEED

6061 oversized alloy frame with snake stays

Suntour SF-NEX4610 fork, 65mm travel, with lockout and preload **DRIVETRAIN**

Shimano Nexus 7 speed internal gearing and Prowheel alloy crankset Weinmann X-Star 18 double wall alloy rims and alloy hubs

WHEELS

FEATURES

Apollo triple density gel grips. comfort non-slip pedals, suspension seat post and adjustable stem



SHADOW 700C HYBRID - 24 SPEED

FRAME 6061 oversized alloy frame with

snake stays

Suntour NEX4610 fork, 65mm travel, with lockout and preload

FORK

Shimano Acera/CO-51 derailleurs, Shimano crankset with 48/38/28T chainrings and Shimano EZ FIRE 8 speed shifters

DRIVETRAIN

Weinmann X-Star 18 double wall alloy rims and alloy hubs

WHEELS

Apollo triple density gel grips, comfort non-slip pedals, suspension seat post and adjustable stem



INCLINE 700C HYBRID - 21 SPEED

FRAME FORK DRIVETRAIN

6061 oversized alloy frame with snake stays

Enigma C-60 fork, 50mm travel, alloy crown and preload

Shimano Altus/CO-51 derailleurs, Prowheel alloy crankset with 48/38/28T chainrings and Shimano EZ FIRE 7 speed shifters

WHEELS **FEATURES**

Weinmann X-Star 18 double wall alloy rims and alloy hubs Apollo triple density gel grips, comfort non-slip pedals suspension seat post and adjustable stem



PANORAMA 700C HYBRID - 7 SPEED

FRAME FORK DRIVETRAIN WHEELS FEATURES

6061 oversized alloy frame with snake stays

700C rigid commuter fork

Shimano derailleur, Prowheel alloy crankset and Shimano Revoshift 7 speed shifters

Weinmann X-Star 18 double wall alloy rims and alloy hubs

Apollo triple density gel grips, comfort non-slip pedals, suspension seat post and adjustable stem



ALTURA NEXUS 700C WOMENS HYBRID - 7 SPEED

Womens specific 6061 oversized alloy frame with snake stays

DRIVETRAIN

Suntour NEX4610 fork, 65mm travel, with lockout and preload Shimano Nexus 7 speed internal gearing and Prowheel alloy crankset alloy rims and alloy hubs

WHEELS

FEATURES

Apollo womens specific Comfortech saddle, triple density gel grips, comfort non-slip pedals, suspension seat post and adjustable stem



ALTURA 700C WOMENS HYBRID - 24 SPEED

Womens specific 6061 oversized alloy frame with snake stays

FRAME

Suntour SF-NEX4610 fork, 65mm travel, with lockout and preload

FORK

Shimano Acera/CO-50 derailleurs, Shimano crankset with 48/38/28T chainrings and Shimano EZ FIRE 8

DRIVETRAIN

speed shifters

Weinmann X-Star 18 double wall alloy rims and alloy hubs

WHEELS

Apollo womens specific

FEATURES

Comfortech saddle, triple density gel grips, comfort non-slip pedals, suspension seat post and adjustable stem



SHORELINE 700C WOMENS HYBRID - 21 SPEED

Womens specific 6061 oversized alloy frame with snake stays alloy crown and preload

DRIVETRAINShimano Altus/CO-50 derailleurs,

Shimano Altus/CO-50 derailleurs, Prowheel alloy crankset with 48/38/28T chainrings and Shimano EZ FIRE 7 speed shifters WHEELS FEATURES

Weinmann X-Star 18 double wall alloy rims and alloy hubs

Apollo womens so Comfortech sadd

Apollo womens specific Comfortech saddle, triple density gel grips, comfort non-slip pedals, suspension seat post and adjustable stem



VILLA 700C WOMENS HYBRID - 7 SPEED

FRAME FORK DRIVETRAIN WHEELS

Womens specific 6061 oversized alloy frame with snake stays

700C rigid commuter fork

Shimano derailleur, Prowheel alloy crankset and Shimano Revoshift 7 speed shifters

Weinmann X-Star 18 double wall alloy rims and alloy hubs

Apollo womens specific Comfortech saddle, triple density gel grips, comfort non-slip pedals, suspension seat post and adjustable stem



TRAILCRUISER 26" (65CM) COMFORT - 3 SPEED

6061 oversized alloy frame with snake stays

Suntour SF9-CR-8V fork, 50mm travel, alloy crown and preload

DRIVETRAIN FEATURES

Shimano Nexus 3 speed internal gearing and Prowheel alloy crankset

Apollo Comfortech Gel saddle, Apollo triple density gel grips, comfort non-slip pedals, suspension seat post and adjustable stem



BROADWALK 26" (65CM) COMFORT - 7 SPEED

FRAME

6061 oversized alloy frame with snake stays

Enigma Ref.

Enigma R-25 fork, 50mm travel and alloy

Shimano derailleur, Prowheel alloy crankset and Shimano Revoshift 7 speed shifters

DRIVETRAIN

Apollo Comfortech Gel saddle, Apollo triple density gel grips, comfort non-slip pedals, suspension seat post and adjustable stem



SIERRA 26" (65CM) WOMENS 3 SPEED COMFORT

FRAME FORK DRIVETRAIN FEATURES

Womens specific 6061 oversized alloy frame with snake stays

Suntour SF9-CR-8V fork, 50mm travel, alloy crown and preload

Shimano Nexus 3 speed internal gearing and Prowheel alloy crankset

Apollo Comfortech Gel saddle, Apollo triple density gel grips, comfort non-slip pedals, suspension seat post and adjustable stem



EASYTRAIL 26" (65CM) WOMENS 7 SPEED COMFORT

FRAME FORK DRIVETRAIN FEATURES

Womens specific 6061 oversized alloy frame with snake stays

Enigma R-25 fork, 50mm travel and alloy

Shimano derailleur, Prowheel alloy crankset and Shimano Revoshift 7 speed shifters

Apollo Comfortech Gel saddle, Apollo triple density gel grips, comfort non-slip pedals, suspension seat post and adjustable stem



STOWAWAY 3.0 UNISEX 20" (50CM) FOLDING - 7 SPEED

FRAME	FORK	DRIVETRAIN	COMPONENTS	WHEELS	FEATURES
6061 alloy folding frame with	Unicrown alloy fork	Shimano Nexus 7 speed	Alloy adjustable and foldable	Weinmann X-Star 18 double	Mudguards allov rear carrier

integrated head tube

internal gearing and Prowheel stem alloy crankset

wall alloy rims and alloy hubs Apollo triple density gel grips and foldable comfort nonslip pedals

STOWAWAY 2.0 UNISEX 20" (50CM) FOLDING - 7 SPEED

DRIVETRAIN **COMPONENTS WHEELS FEATURES**

6061 alloy folding frame with Unicrown alloy fork integrated head tube

Shimano Altus derailleur, Wheeltop alloy crankset and Revoshift 7 speed shifters

Alloy adjustable and foldable Weinmann ZAC-20 double stem

wall rims and alloy hubs

Mudguards, rear carrier, Apollo triple density gel grips and foldable comfort nonslip pedals

STOWAWAY 1.0 UNISEX 20" (50CM) FOLDING - 6 SPEED

DRIVETRAIN COMPONENTS FEATURES



EON NEXUS UNISEX 26" (65CM) ELECTRIC BIKE - 7 SPEED

FRAME FORK DRIVETRAIN COMPONENTS WHEELS FEATURES

6061 oversized alloy frame with low step-through

Enigma R-25 fork, 50mm travel and alloy crown

Shimano Nexus 7 speed internal gearing and Prowheel alloy crankset

24V premium lithion ion rack mounted battery pack with pedal assist front wheel drive and alloy adjustable stem and riser bars Alloy double wall rims, high speed bushless 24V front wheel motor unit and Shimano Nexus 7 speed internal gear rear hub Apollo Comfortech Gel saddle, mudguards



EON UNISEX 26" (65CM) ELECTRIC BIKE - 6 SPEED

FRAME FORK DRIVETRAIN COMPONENTS WHEELS FEATURES

6061 oversized alloy frame with low step-through

Enigma R-25 fork, 50mm travel and alloy crown

Shimano derailleurs, Prowheel alloy crankset and Shimano 6 speed shifters 24V premium lithion ion rack mounted battery pack with pedal assist rear wheel drive and alloy adjustable stem and riser bars

Alloy double wall rims, alloy front hub and high speed bushless 24V rear hub motor unit Apollo Comfortech Gel saddle, mudguards



SYNCRO700 700C TANDEM - 20 SPEED

DRIVETRAIN COMPONENTS WHEELS **FEATURES FORK**

Oversized double diamond alloy tandem road frame

Carbon rigid fork with alloy steerer

Shimano Ultegra/105 derailleurs, FSA tandem crankset with 52/39/30T chainrings and Shimano 105 shifters

Easton EA30 front bar, bullhorn style rear bar, Easton and premium alloy hubs EA50 front stem and Prologo Kappa front and rear saddles

Alex aero double wall rims

Prologo Plaintouch cork tape and Michelin Lithion2 tyres

SYNCRO26 26" (65CM) TANDEM - 24 SPEED

DRIVETRAIN WHEELS **FEATURES**

Oversized double diamond alloy tandem road frame

Oversized full Cro-mo rigid fork

SRAM X7/C-102 derailleurs, TruVativ FiveD crankset with 48/38/28T chainrings and SRAM X7 shifters

Weinmann ZAC-19 double wall rims and alloy hubs

Tektro IO mechanical disc brakes







MTB

64

SUMMIT 24 PANTHER COUGAR VERVE PARIS





SUMMIT 24 24" (60CM) BOYS MTB - 21 SPEED

FRAME 6061 oversized alloy gusseted frame RST CAPA-C-24, 60mm travel, alloy with snake stays crown & brace and coil sprung

FORK

DRIVETRAIN

Shimano Acera/TZ-30 derailleurs, Suntour crankset with 42/32/22T chainrings and Shimano EZ FIRE 7 speed shifters

Weinmann ZAC-19 double wall rims and alloy hubs

WHEELS

Tektro Novela disc brakes and derailleur guard



PANTHER 24" (60CM) BOYS MTB - 21 SPEED

FRAME **FORK DRIVETRAIN** WHEELS **FEATURES** Shimano derailleurs, Suntour crankset with 42/32/22T chainrings 6061 oversized alloy gusseted frame Enigma X-75 fork, 40mm travel, Weinmann ZAC-19 double wall rims Derailleur guard and kickstand with snake stays alloy crown and with preload

and Shimano Revoshift 7 speed

and alloy hubs



COUGAR 24" (60CM) BOYS MTB - 21 SPEED

FORK FRAME **DRIVETRAIN**



VERVE 24" (60CM) GIRLS MTB - 21 SPEED

FRAME FORK DRIVETRAIN FEATURES

6061 alloy step-through "Y" style frame

Enigma X-50 fork, 40mm travel

Shimano derailleurs, Suntour crankset with 42/32/22T chainrings and Shimano Revoshift 7 speed shifters

Derailleur guard and kickstand



PARIS 24" (60CM) GIRLS MTB - 21 SPEED

FRAME FORK DRIVETRAIN

XS

		ROAD - ARCTE	.c			ROA	D - RACELINE			
		ARCTEC R	l .	ı	ELITE		ULTRA		VISPO	
FRAME	box technology	per light carbon monoc down tube. BB30 botto ed head tube 1-1/8 to 1	om bracket, slim		ue frame with box technology m bracket, slim seatstays, tapered f fittings.	monocoque design. 12 reinforced bottom bra	Hi-Modulus carbon fibre k weave. Integrated head tube, acket area, twin wishbone rear ceable derailleur hanger	coque design. Int	nade Hi-Modulus carbo regrated head tube, rei n wishbone rear stays illeur hanger	nforced bottom
FORK		ersize full monocoque o steerer, crown and drop			Ill monocoque carbon fork with crown and dropouts. tapered	Carbon oversize with	carbon steerer, fully integrated	Carbon oversize	with carbon steerer, fu	ılly integrated
HEADSET	FSA Orbit ahead cone spacer	d integrated 1-1/4 to 1-1.	/8 sealed with	FSA Orbit ahead integra cone spacer	ated 1-1/4 to 1-1/8 sealed with	FSA Orbit ahead integ spacer	grated 1-1/8" sealed with cone	FSA Orbit ahead spacer	integrated 1-1/8" seale	ed with cone
HANDLEBAR	Easton EC90 SL M (42cm), L, XL	X3 31.8mm carbon 195g (44cm)	W: XS (40cm), S,	Easton EA70 31.8mm W: (44cm)	XS (40cm), S, M (42cm), L, XL	Easton EA70 31.8mm a L, XL (44cm)	lloy W: XS (40cm), S, M (42cm),	Easton EA50 31.8r L, XL (44cm)	mm alloy W: XS (40cm	ı), S, M (42cm),
GRIP	Prologo plainto	uch genuine cork tape		Prologo Plaintouch genu	uine cork tape	Prologo Plaintouch ge	nuine cork tape	Prologo Plaintou	ch genuine cork tape	
HEADSTEM	Easton EA90 31. M, L (110mm), X	8mm alloy 130g XS (90r L (120mm)	nm), S (100mm),	Easton EA70 31.8mm XS (110mm), XL (120mm)	(90mm), S (100mm), M, L	Easton EA70 31.8mm a (110mm), XL (120mm)	lloy XS (90mm), S (100mm), M, L	Easton EA50 31.8r (110mm), XL (120n	mm alloy XS (90mm), 5 nm)	S (100mm), M, L
CRANKSET		x 39T XS, S (170mm), M Powermeter optional)	(172.5mm), L, XL	SRAM Red - 53 x 39T XS, XL (175mm)	, S (170mm), M (172.5mm), L,	Shimano Ultegra 52 x : L, XL (175mm)	39T XS, S (170mm), M (172.5mm),	NEW Shimano 10 (172.5mm), L, XL	5 compact 50 x 34T X (175mm)	S, S (170mm), M
BOTTOM BRACKET	SRAM BB30 pre	ss fit bottom bracket		SRAM BB30 press fit bot	ttom bracket	Shimano Ultegra		NEW Shimano 10	5	
PEDALS	N/A			N/A		N/A		Shimano R540 Cl	ipless	
FRONT DERAILLEUR	SRAM Red			SRAM Red		Shimano Ultegra		NEW Shimano 10	5	
REAR DERAILLEUR	SRAM Red 10 sp	peed		SRAM Red 10 speed		Shimano Ultegra 10 sp	eed	NEW Shimano 10	5 10 speed	
SHIFT LEVERS	SRAM Red 10 sp	peed		SRAM Red 10 speed		Shimano Ultegra 10 sp	eed	NEW Shimano 10	5 10 speed	
FREEWHEEL	SRAM Red 10 sp	peed cassette 11-25T		SRAM 10 speed cassette	2 11-25T	Shimano Ultegra 10 sp	eed cassette 11-23T	NEW Shimano 10	5 10 speed cassette 12	-25T
CHAIN	SRAM PC 1091 P	owerlock		SRAM PG-1070 Powerlo	ck	Shimano Ultegra		NEW Shimano 10	5	
BRAKES	SRAM Red dual	pivot		SRAM Red dual pivot		Shimano Ultegra dual	pivot	NEW Shimano 10	5 dual pivot	
WHEELS	deep rim. 18 ho	90 SL carbon clincher v le front; 24 hole rear wi bearings and Sapim CX-	th precision		nm deep dish clincher wheelset sealed bearings. Sapim spokes		nm deep wheelset. 24 hole front; ision sealed bearings. Sapim		nm deep dish wheelset ecision sealed bearing	
TYRES	Michelin Pro3 R	ace 700 x 23c		Michelin Pro3 Race 700	x 23c	Michelin Lithion 2 700) x 23c	Michelin Lithion	2 700 x 23c	
SADDLE	Prologo Scratch	Nack custom with carl	oon rails	Prologo Scratch Pro cust	tom	Prologo Scratch Pro cu	ıstom	Prologo Scratch F	Pro custom	
SEATPOST / CLAMP	Easton EC70 27.	2mm Carbon		Easton EC70 27.2mm Ca	rbon	Factor Carbontech 31. clamp	6 carbon post with alloy seat	Factor Carbonted clamp	ch 31.6 carbon post wit	th alloy seat
EXTRAS	N/A			Valve extensions		N/A		N/A		
WEIGHT	6.4kg			7.2kg		7.9kg		8.2kg		
COLOURS	Natural Carbon	/ White		White / Black		White		Matte Carbon		
	SIZE	ST	TT	SA	НА	FR	WB	cs	i	НТ
	xs	500	523	74.5°	72.0°	45	972	406	5	125
	S	530	534	74.0°	72.0°	45	979	406		145
	М	550	549	73.5°	72.5°	45	985	406		160

		ROAD - I	RACELINE	
	GIRO	PELETON	PERFORMANCE	VOLARE
FRAME	6061 Superlite triple butted alloy, formed top and down tube, integrated head tube and replaceable derailleur hanger	6061 Superlite triple butted alloy, formed top and down tube, integrated head tube and replaceable derailleur hanger	6061 Superlite triple butted alloy, formed top and down tube, integrated head tube and replaceable derailleur hanger	6061 Superlite triple butted alloy, formed top and dowr tube, integrated head tube and replaceable derailleur hanger
FORK	Carbon oversize with alloy steerer, fully integrated			
HEADSET	FSA Orbit ahead integrated 1-1/8" sealed with cone spacer	FSA Orbit A-head integrated 1-1/8" sealed with cone spacer	FSA Orbit A-head integrated 1-1/8" sealed with cone spacer	FSA Orbit A-head integrated 1-1/8" sealed with cone spacer
HANDLEBAR	Easton EA30 31.8mm alloy W: SML (40cm), MED, LGE, XL (42cm) XXL (44cm)	Easton EA30 31.8mm alloy W: SML (40cm), MED, LGE, XL (42cm) XXL (44cm)	Easton EA30 31.8mm alloy W: SML (40cm), MED, LGE, XL (42cm) XXL (44cm)	Anotomic 31.8mm alloy W: SML (40cm), MED, LGE (42cm), XL, XXL (44cm)
GRIP	Prologo Plaintouch genuine cork tape			
HEADSTEM	Easton EA30 31.8mm alloy SML (75mm), MED (90mm), LGE, XL (105mm), XXL (120mm)	Easton EA30 31.8mm alloy SML (75mm), MED (90mm), LGE, XL (105mm), XXL (120mm)	Easton EA30 31.8mm alloy SML (75mm), MED (90mm), LGE, XL (105mm), XXL (120mm)	Factor Road 1-1/8" alloy SML (90mm), MED, LGE, XL, XXL (100mm)
CRANKSET	NEW Shimano 105 compact 50 x 34T SML, MED (170mm), LGE, XL, XXL (175mm)	Shimano Tiagra compact 50 x 34T SML, MED (170mm), LGE, XL, XXL (175mm)	Shimano Sora compact 50 x 34T SML, MED (170mm), LGE, XL, XXL (175mm)	Shimano 2300 52 x 39T S, M, L (170mm), XL, XXL (175mm)
BOTTOM BRACKET	NEW Shimano 105	Shimano Tiagra	Shimano Sora	Cartridge sealed
PEDALS	Shimano R540 Clipless	Shimano R540 Clipless	Wellgo platform with toe clip and strap	Wellgo platform with toe clip and strap
FRONT DERAILLEUR	NEW Shimano 105	Shimano Tiagra	Shimano Sora double	Shimano 2300
REAR DERAILLEUR	NEW Shimano 105 10 speed	Shimano Tiagra	Shimano Sora	Shimano 2300 8 speed
SHIFT LEVERS	NEW Shimano 105 10 speed	Shimano Tiagra 9 speed	Shimano Sora	Shimano 2300 8 speed
FREEWHEEL	NEW Shimano 105 10 speed cassette 11-25T	Shimano HG-50 9 speed cassette 12-25T	Shimano HG-50 9 speed cassette 12-25T	Shimano 8 speed cassette 12-25T
CHAIN	NEW Shimano 105	KMC	KMC	KMC
BRAKES	NEW Shimano 105 dual pivot	Shimano Tiagra dual pivot	Shimano Sora dual pivot	Tektro alloy dual pivot
WHEELS	Easton EA50 30mm deep dish wheelset. 20 hole front; 24 hole rear with precision sealed bearings.	Shimano R500 wheel set. 20 hole front; 24 hole rear with stainless spokes.	Alex A Class AKX R2.0 24 hole front; 28 hole rear with paired spokes and sealed bearings.	Alex A Class AKX R10 28 hole front; 32 hole rear with paired stainless spokes.
TYRES	Michelin Orium 700 x 23c	Michelin Orium 700 x 23c	Michelin Dynamic 700 x 23c	Michelin Dynamic 700 x 23c
SADDLE	Prologo Nago custom	Prologo Kappa custom	Prologo Kappa custom	Apollo custom with synergy core
SEATPOST / CLAMP	Factor Carbontech 27.2 carbon post with alloy seat clamp	Factor Carbontech 27.2 carbon post with alloy seat clamp	Factor Carbontech 27.2 carbon post with alloy seat clamp	Factor alloy 27.2 micro adjust
EXTRAS	N/A	N/A	N/A	N/A
WEIGHT	8.9kg	9.2kg	9.2kg	9.8kg
COLOURS	White	Black	Matte White	Matte Black or Anodised White

XL 610 590

580 570 73.0° 73.0° 45 996 406 180

73.0° 73.5° 45 1010 406 200

535 74.0° 72.5° 45 983 410

 S
 530
 545
 73.5°
 73.0°
 45
 980
 410
 140

 M-L
 550
 560
 73.5°
 73.0°
 45
 995
 410
 160

 L
 570
 580
 73.0°
 73.5°
 45
 1005
 410
 180

 XL
 600
 600
 73.0°
 74.0°
 45
 1019
 410
 200

					ROAD - RACE	LINE					ı	ROAD	- TR	ACK		
	SII	LHOUETT	TE 3.0 WS	SIL	HOUETTE	2.0 WS	SIL	HOUETTE	1.0 WS		RI	CO	RD	PRO)	
FRAME			oy, formed top and down replaceable derailleur		e triple butted alloy, fo ed head tube and repl			e triple butted alloy, fo ed head tube and repl		seat pos with rea	ck specifi t, oversize r wheel cu pouts wit	aero sh it out, h	ape dov rofrom	wntube,	, aero s	seat tube
FORK	Carbon over	size with alloy stee	erer, fully integrated	Carbon oversi	ze with alloy steerer, f	fully integrated	Carbon overs	ize with alloy steerer,	ully integrated		composite by steerer	track a	ro blad	es. 1-1/	8" inte	grated
HEADSET	FSA Orbit A spacer	-head integrated 1-	1/8" sealed with cone	FSA Orbit A-h spacer	nead integrated 1-1/8"	sealed with cone	FSA Orbit A-l spacer	head integrated 1-1/8"	sealed with cone	1-1/8" in	tegrated A	-head se	t, cone	spacer		
HANDLEBAR		le specific with sho cm), XS, S (40cm)	rt reach and shallow drop		specific with short rean), XS, S (40cm)	ach and shallow drop		specific with short re m), XS, S (40cm)	ach and shallow drop	Deda Pi	ta track sp	pecific 42	0mm 3	1.8		
GRIP	Prologo Plai	ntouch genuine cor	k tape	Prologo Plaint	ouch genuine cork tap	oe	Prologo Plaint	touch genuine cork tap	e	Prologo	Plaintoucl	n genuin	cork t	аре		
HEADSTEM	Easton EA30	31.8mm alloy XXS,	XS, S (90mm)	Easton EA30 3	1.8mm alloy XXS, XS, S	(90mm)	Factor Road 1	-1/8" alloy XXS, XS, S	90mm)	Alloy 4	Bolt 90mn	ı (52, 54c	m) 100r	nm (56	, 58cm	1)
CRANKSET	NEW Shima	no 105 compact 50	x 34T XXS, XS, S (170mm)	Shimano Sora	compact 50 x 34T XX	'S, XS, S (170mm)	Sugino compa	act 50 x 38T XXS, XS, S	(165mm)	SRAM C	mnium 14	4 BCD 48	T 170m	m		
BOTTOM BRACKET	NEW Shima	no 105		Shimano Sora	hollowtech 2		Cartridge sea	led		SRAM c	artridge					
PEDALS	Shimano R54	40 Clipless		Wellgo platfo	rm with toe clip and s	trap	Wellgo platfo	orm with toe clip and s	trap	NIL						
FRONT DERAILLEUR	NEW Shima	no 105		Shimano Sora	double		Shimano 2300)		N/A						
REAR DERAILLEUR	NEW Shima	no 105 10 speed		Shimano Sora	SS		Shimano 2300) 8 speed		N/A						
SHIFT LEVERS	NEW Shima	no 105 10 speed		Shimano Sora			Shimano 2300	8 speed		N/A						
FREEWHEEL	NEW Shima	no 105 10 speed cas	sette 11-25T	Shimano HG5	0 9 speed cassette 12-	25T	Shimano HG5	0 8 speed cassette 12-	25T	15T fixed	cog with	lockring				
CHAIN	NEW Shima	no 105		KMC			KMC			KMC						
BRAKES	NEW Shima	no 105 dual pivot		Shimano Sora	dual pivot		Tektro alloy d	lual pivot		N/A						
WHEELS		30mm deep dish v th precision sealed	vheelset. 20 hole front; 24 bearings.		KX R2.0 24 hole front and sealed bearings.	; 28 hole rear with	Alex A Class A paired stainle	AKX R10 28 hole front ss spokes.	32 hole rear with	hole fro	lipse track nt and rea pull blade	r hubs w	ith seal			
TYRES	Michelin Or	ium 700 x 23c		Michelin Dyna	amic 700 x 23c		Michelin Dyn	amic 700 x 23c		Michelii	Pro3 Rac	≥ 700 x 2	3c			
SADDLE	Prologo Pho	rma female specific	custom	Prologo Phorn	na female specific cus	tom	Apollo female	e specific road with pe	rennial relief zone	Apollo	ustom wi	th syner	y core			
SEATPOST / CLAMP	Factor Carbo clamp	ontech 27.2 carbon	post with alloy seat	Factor Carbon clamp	itech 27.2 carbon post	with alloy seat	Factor alloy 2	7.2 micro adjust		Integrat	ed seat ma	st with	litchey	'Stubby	/ seat o	clamp
SADDLE PROST / CLAMP FOR COLUMN PROST / CLAMP FOR COLUMN PROST / CLAMP FOR COLUMN PROST / CLAMP PROS	N/A			N/A			N/A			N/A						
WEIGHT	8.9kg			9.2kg			9.5kg			7.6kg						
WEIGHT 8.9	Anodised W	hite		Anodised Whi	ite		Anodised Wh	ite		Black /	White					
	SIZE	ST	тт	SA	НА	FR	WB	cs	нт	SIZE	ST T	T SA	НА	FR	WB	CS H
	xxs	440	510	75.0°	71.0°	45	970	405	110	s	710 52	20 75.0	74.0°	30	925	380 110
	xs	460	525	74.5°	71.5°	45	977	405	120	М						380 120
	S	480	535	74.0°	72.0°	45	978	405	140	L						380 130
										XL						380 155

			RC	ΣΔΕ) - T	RΔC	CK.						_					LIR	BAN - CO	OMMUTI	R _									
					co								VO	LTA				O.	SP		-1				Z	ΆP				
FRAME	New traded down tu	be.aer	seat	tube	with					3 121	k weave.		d head t	tube, wi	shbone rea		12k v	weave. Integ		ube, wishbone	que design w/ rear stays and		ive har egrate	ndling. ed hea	Hydro d tube	forme , pann	ed top	tube a	ınd do	own
FORK	Carbon o	compo	site tr	ack 1-	-1/8" i	ntegr	ated	with a	lloy		rbon co tegrated		oversize,	, alloy st	eerer/crow	n.		oon compos grated 1-1/8		alloy steerer/o	rown.	Carbon integrat		osite b	ades,	alloy s	teerer	/crow	n 1-1/8	8"
HEADSET	1-1/8" in	tegrate	d A-h	ead s	et, co	ne sp	acer			A	head in	tegrated 1	-1/8" wi	ith cone	spacer		A-he	ead integrat	ed 1-1/8" wit	h cone spacer		A-head	integr	ated 1	1/8" v	vith co	ne spa	icer		
HANDLEBAR	6061 allo	y trac	ergo	beno	1					Ea	ston EA	30 XC 31.8	alloy				Easto	on EA30 XC	31.8 alloy			Easton E	A30 X	C 31.8	alloy					
GRIP	Prologo	Plaint	uch g	enuir	ne cor	k tap	e			Ap	ollo trip	ole density	y gel loc	ck on gri	р		Apol	llo triple de	nsity gel lock	on grip		Apollo 1	riple o	density	gel lo	ck on	grip			
HEADSTEM	Alloy 4 E	olt 90	mm (52, 54	cm) 10	00mm	n (56,	58cm)	Ea	ston EA	30 alloy					East	on EA30 allo	ру			Easton E	A30 a	lloy						
CRANKSET	Andel tr	ack sp	cific	crank	set 14	4 BCE	allo	y 48T	170mm		W Shim E, XL (17		ompact	50x34T	SML, MED	(170mm)	Shim	nano Tiagra	triple 50 x 39	x 30T 170mm		NEW Sh LGE, XL			mpac	t 50x3	4T SM	L, MEC) (170r	nm)
BOTTOM BRACKET	Square o	artrid	e typ	e						NE	W Shim	nano 105 c	artridge	2			Shim	nano Tiagra				NEW Sh	imano	105 ca	rtridg	e exte	rnal be	arings	;	
PEDALS	NIL									N.	⁄A						N/A					Shimano	M-50	5 clipl	ess SP	D				
FRONT DERAILLEUR	N/A									NE	W Shim	nano 105 10	0 speed				Shim	nano Tiagra				Shimano	770 1	0 spee	d flat	bar sp	ecific			
REAR DERAILLEUR	N/A									NE	W Shim	nano 105					Shim	nano Tiagra				NEW Sh	imano	105 S	,					
SHIFT LEVERS	N/A									Sh	imano R	R-770/771	10 spee	d flat ba	r shifters		Shim	nano R-440/	'441 9 speed 1	flat bar shifter	s	Shimano	R-770)/771	0 spe	ed flat	bar sh	ifters		
FREEWHEEL	16T tracl	with	ockrii	ng. Sp	are 15	T Fre	ewhe	el inc	luded	NE	W Shim	nano 105 12	2-25T				Shim	nano 9 spee	d 12 - 25T cas	sette		NEW Sh	imano	105 12	-25T					
CHAIN	KMC									NE	W Shim	nano 105					KMC	-				NEW Sh	imano	105						
BRAKES	N/A									Te	ktro dua	al pivot ro	ad calip	ers			Tektr	ro dual pivo	t road calipe	rs		Tektro F	X-3 m	ini allo	y linea	ar pull	front	and rea	ar	
WHEELS	Alloy tra high flar								32 hole			1500 whee pokes. 190		0 hole fr	ont; 24 hol	e rear with		nano R500 v nless spokes		hole front; 24	hole rear with	Shimano stainles				0 hole	front:	; 24 ho	ole rea	ır with
TYRES	Michelin	Dyna	nic 70	00 x 2	3c					М	ichelin L	ithion 700	0 x 23				Mich	helin Lithior	700 x 23			Micheli	n Dyna	mic 70	10 x 25	ic				
SADDLE	Apollo o	ustom	with	syner	gy co	re				Ap	ollo cus	stom with	synergy	y core			Apol	llo custom v	with synergy	core		Apollo I	rgote	ch dua	l dens	ity sad	idle			
SEATPOST / CLAMP	27.2 Allo	y 300r	nm bl	ack w	ith all	loy cl	amp			Fa	ctor 27.2	carbon p	ost with	h alloy c	lamp		Facto	or 27.2 carbo	on post with	alloy clamp		Factor 2	7.2 car	bon p	ost wit	th allo	y clam	р		
EXTRAS	N/A									N.	⁄A						N/A					N/A								
WEIGHT	9.1kg									-							-					-								
COLOURS	White /	Black								Bla	ack						Whit	te				Metallio	Grey							
	SIZE	ST	тт	SA	НА	FR	R W	/B C	s нт		SIZE	ST		TT	SA	НА		FR	WB	cs	нт	SIZE	ST	тт	SA	НА	FR	WB	cs	нт
	s								5 110		s	53		533	74.0°	72.0		45	979	406	145	s						998		
	М								95 125		м	55		549	73.5°	72.5		45	985	406	160	м						1014		
	L								95 140		L	58		570	73.0°	73.0		45	996	406	180	L	530					1029		
	XL								5 155		XL	61		590	73.0°	73.5	,	45	1010	406	200	XL	550					1049		

FORK CONTROL OF THE PROPERTY O	responsive h integrated h derailleur ha Carbon com integrated A-head inte Easton EA30 Apollo triple Easton EA30	ouble butted andling. Hyc ad tube, par nger	Iroformed to nnier mount: s, alloy steer with cone s	op and down t s and replacea er/crown 1-1/	ible	responsive hand	ling. Hydrofo tube, pannier r		n tube,	Integrated	Al nium with n		onsive geometr		6061 aluminiu	m with n		-	
FORK CONTROL OF THE PROPERTY O	responsive h integrated h derailleur ha Carbon com integrated A-head inte Easton EA30 Apollo triple Easton EA30	ouble butted andling. Hyd and tube, par nger posite blades grated 1-1/8" XC 31.8 alloy	aluminium froformed to nnier mounts s, alloy steer with cone s	op and down t s and replacea er/crown 1-1/	ible	responsive hand Integrated head derailleur hange	le butted alur ling. Hydrofo tube, pannier r	minium with more ormed top and dow		Integrated	nium with n	ew more resp	onsive geometr			m with n	ew more	-	
FORK CONTROL OF THE PROPERTY O	responsive h integrated h derailleur ha Carbon com integrated A-head inte Easton EA30 Apollo triple Easton EA30	andling. Hydead tube, par nger posite blades grated 1-1/8" XC 31.8 alloy	Iroformed to nnier mount: s, alloy steer with cone s	op and down t s and replacea er/crown 1-1/	ible	responsive hand Integrated head derailleur hange	ling. Hydrofo tube, pannier r	ormed top and dow		Integrated								responsive ge	
HEADSET ANDLEBAR E	integrated A-head inte Easton EA30 Apollo triple Easton EA30	grated 1-1/8" XC 31.8 alloy	with cone s		8"	Carbon compos	a. 11/0": ·			derailleur h		Jainner mount	s and replaceat		derailleur han		oannier m	ounts and re	
HANDLEBAR E	Easton EA30 Apollo triple Easton EA30	XC 31.8 alloy		pacer			ite i-i/8" inte	grated		Carbon cor	mposite 1-1/	8" integrated			Carbon comp	osite 1-1/	'8" integra	ted	
GRIP	Apollo triple Easton EA30					A-head integrat	ed 1-1/8" with	n cone spacer		A-head into	egrated 1-1/	3" with cone s	oacer		A-head integr	ated 1-1/8	8" with co	ne spacer	
	Easton EA30	density gel				Easton EA30 XC	31.8 alloy			Factor allo	y, 6 degree l	end			Factor alloy, 6	degree b	oend		
HEADSTEM F			lock on grip			Apollo triple de	nsity gel lock	on grip		Apollo trip	le density g	el lock on grip			Apollo				
HEADSTEW	Shimano Tia	alloy				Factor 1-1/8" for	ged alloy			Factor 1-1/	8" alloy adju	stable			Factor 1-1/8"	alloy adju	ıstable		
CRANKSET	JTiurio IIa	gra triple 50	x 39 x 30T 17	0mm		Truvativ Isoflow	3.0 triple 52 >	x 42 x 30T 170/172.	mm	Shimano 2	303 triple 52	x 42 x 30T 170	mm		Shimano M131	48 x 38 x	c 28T 170m	ım	
BOTTOM BRACKET	Shimano Tia	gra cartridge				TruVativ cartridg	ge bottom bra	acket		Cartridge b	ottom brac	ket			Cartridge bot	tom bracl	ket		
PEDALS V	Wellgo platf	orm with all	oy cage and	cro-mo axles		Wellgo alloy pla	tform			High impac	t nylon wit	n steel cage			High impact r	ylon		-	
FRONT DERAILLEUR	Shimano R-4	53 flat bar sp	ecific			Shimano				Shimano 2	303				Shimano TX-5	1			
REAR DERAILLEUR	Shimano Tia	gra				Shimano Sora				Shimano 2	300 8 speed				Shimano Acer	a RD-M36	60	-	
SHIFT LEVERS	Shimano R-4	40/441 9 spe	ed flat bar s	hifters		Shimano R-440/	'441 9 speed f	lat bar shifters		Shimano R	-221/225 8 s	peed flat bar s	hifters		Shimano EF-5	EZ FIRE 2	24 speed		
FREEWHEEL S	Shimano Tia	gra 9 speed 1	2 - 25T casse	tte		Shimano Tiagra	9 speed 12 - 2	5T cassette		Shimano H	G-50 8 spee	d 12-25T casse	tte		Shimano HG3	0 8 speed	d 11-30T ca	ssette	
CHAIN	KMC					KMC				KMC					KMC				
BRAKES	Tektro RX-1m	ini alloy line	ar pull front	and rear		Tektro RX-1mini	alloy linear pı	ull front and rear		Tektro RX-	lmini alloy li	near pull fron	and rear		Tektro RX-1mi	ni alloy li	inear pull i	front and rea	ır
	Shimano R50 stainless spo		20 hole from	nt; 24 hole rea			alls. Alĺoy huł	ble wall rims with 0 bs with double sea			sidewalls. Al		rims with CNC double seals ar	nd	Alex DC-19 32 machined side stainless spok	ewalls. Al			
TYRES	Michelin Dyı	amic 700 x 2	28c			Michelin Dynam	ic 700 x 28c			Kenda Kwe	st 700 x 280	:			Kenda Kwest	700 x 28c	:		
SADDLE	Apollo Ergot	ech dual der	sity saddle			Apollo Ergotech	dual density	saddle		Apollo Erg	otech dual o	lensity saddle			Apollo conto	ured sadd	lle		
SEATPOST / CLAMP	Factor 27.2 c	ırbon post w	ith alloy cla	mp		Factor 27.2 carbo	on post with a	alloy clamp		Factor 27.2	mm alloy m	icro adjust wit	h alloy clamp		Factor 27.2mn	alloy mi	icro adjust	with alloy o	:lamp
EXTRAS	N/A					N/A				N/A					N/A				
WEIGHT -	-					-				-					-				
COLOURS	Metallic Slat	e				Matte White				Charcoal o	r Dark Greei	1			Metallic Blue				
	SIZE	ST	TT	SA	НА	FR	WB	CS	НТ	SIZE	ST	TT	SA	НА	. FR	,	WB	cs	нт
	S	455	540	74.0°	72.0°	45	998		125	S	455	545	74.0°	72.0			1011	420	125

140 **M**

L 530 585 73.0° 72.5° 45 1029 420 170 L 530 585 73.0° 72.5° 45 1036 420 170 XL 550 605 73.0° 72.5° 45 1036 420 200 XL 550 605 73.0° 72.5° 45 1056 420 200

73.5°

565

500

		URBAN - C	OMMUTER	
	FIAMME	GAMMA NEXUS	PAVIA NEXUS	VELOCE WS
FRAME	6061 aluminium with new more responsive geometry. Integrated head tube, pannier mounts and replaceable derailleur hanger	6061 aluminium with new relaxed geometry. Integrated head tube, rack and pannier mounts	6061 aluminium with new relaxed geometry. Integrated head tube, rack and pannier mounts	6061 aluminium with integrated head tube, pannier mounts and replaceable derailleur hanger. Womens specific geometry
FORK	Hi-tensile unicrown, ovalised blades with rack mounts	Hi-tensile unicrown, ovalised blades with rack mounts	Hi-tensile unicrown, ovalised blades with rack mounts	Carbon composite 1-1/8" integrated
HEADSET	A-head 1-1/8"	A-head integrated 1-1/8" with cone spacer	A-head integrated 1-1/8" with cone spacer	A-head integrated 1-1/8" with cone spacer
HANDLEBAR	Factor with 6 degree bend	Factor with 6 degree bend	Factor with 6 degree bend	Factor alloy, 6 degree bend, 20mm rise
GRIP	Apollo	Apollo ergo triple density gel	Apollo ergo triple density gel	Apollo ergo triple density gel
HEADSTEM	Factor 1-1/8" alloy adjustable	Factor 1-1/8" alloy adjustable	Factor 1-1/8" alloy adjustable	Factor 1-1/8" alloy adjustable
CRANKSET	Suntour XCC alloy 48 x 38 x 28T 170/175mm	Alloy, single chainring 48T with double chainguard 170mm	Alloy, single chainring 48T with double chainguard 170mm	Shimano 2303 triple 52 x 42 x 30T 170mm
BOTTOM BRACKET	Cartridge bottom bracket	Cartridge bottom bracket	Cartridge bottom bracket	Cartridge bottom bracket
PEDALS	High impact nylon	High impact nylon	High impact nylon	VP resin/steel with boron axle
FRONT DERAILLEUR	Shimano TX-51	N/A	N/A	Shimano 2303
REAR DERAILLEUR	Shimano Altus	N/A	N/A	Shimano 2300 8 speed
SHIFT LEVERS	Shimano EF-51 EZ FIRE 24 speed	Shimano Nexus shift 8 speed	Shimano Nexus shift 8 speed	Shimano R-221/225 8 speed flat bar shifters
FREEWHEEL	Shimano HG30 8 speed 11-30T cassette	Shimano 20T freewheel	Shimano 20T freewheel	Shimano HG50 8 speed 12-25T cassette
CHAIN	KMC	KMC	KMC	KMC
BRAKES	Alloy linear pull front and rear	Alloy linear pull front and rear	Alloy linear pull front and rear	Tektro Mini alloy linear pull front and rear
WHEELS	Weinmann ZAC-19 36 hole double wall alloy rims. Alloy quick release hubs with double seal system. Stainless spokes.	Weinmann ZAC-19 36 hole double wall alloy rims. Shimano Nexus 8 speed rear internal gear system. Alloy front hub with quick release. Stainless spokes	Weinmann ZAC-19 36 hole double wall alloy rims. Shimano Nexus 8 speed rear internal gear system. Alloy front hub with quick release. Stainless spokes	Alex DC-19 32 hole alloy double wall rims with CNC machined sidewalls. Alloy hubs with double seals and stainless spokes
TYRES	Kenda Kwest 700 x 32c	Kenda Kwest 700 x 32c	Kenda Kwest 700 x 32c	Kenda Kwest 700 x 28c
SADDLE	Apollo contoured saddle	Apollo Ergotech contoured saddle	Apollo women's specific Comfortech with perennial relief zone	Apollo women's specific Comfortech with perennial relief zone
SEATPOST / CLAMP	Factor 27.2mm alloy micro adjust with alloy clamp	Factor 27.2mm alloy micro adjust with alloy clamp	Factor 27.2mm Alloy BED with alloy clamp	Factor 27.2mm alloy micro adjust with alloy clamp
EXTRAS	N/A	Full length alloy mudguards, rear alloy carrier with carry straps	Full length alloy mudguards, rear alloy carrier with carry straps	N/A
WEIGHT	-	-	-	-
COLOURS	Matte Black or White	Black	Metallic Slate	Metallic silver
	SIZE ST TT SA HA FR WB CS HT	SIZE ST TT SA HA FR WB CS HT	SIZE ST TT SA HA FR WB CS HT	SIZE ST TT SA HA FR WB CS HT
	S 455 545 74.0° 72.0° 45 1011 420 125	S 455 545 73.0° 70.0° 45 1066 465 130	XS 370 530 74.0° 70.0° 45 1064 465 120	XS 370 530 74.0° 71.0° 45 1008 420 120
	M 500 565 73.5° 72.5° 45 1021 420 140	M 500 565 73.0° 71.0° 45 1077 465 150	S 400 556 74.0° 71.5° 45 1075 465 130	S 400 545 74.0° 71.5° 45 1018 420 130
	L 530 585 73.0° 72.5° 45 1036 420 170	L 530 585 73.0° 72.0° 45 1087 465 180	M 430 571 73.0° 71.5° 45 1080 465 140	M 430 565 73.0° 71.5° 45 1028 420 140
	XL 550 605 73.0° 72.5° 45 1056 420 200	XL 550 595 73.0° 72.0° 45 1097 465 210		

73.5°

72.5°

45

1014

420

FRAME					URB/	N-C	OMMUTER	_						UR	BAN-C	ROSS			
## Carbon Cumports and replaceable decailler hanges. Women specific genome year file genome to specific genome year to genome to specific genome			ALI	LURE \	NS		1	VERON	NA WS	5		TRA	NSFER	2.0		Т	RANSF	ER 1.0	
MADDIEAR	FRAME	mounts ar	nd replaceabl																
ManDLEBAR Factor alloy, 6 degree bently 8	FORK	Carbon co	mposite 1-1/	'8" integrated			Hi-Tensile unicre	own, ovalised	l blades with	rack mounts				n preload, remo					
Apollo regio triple density get Apollo triple density get Apollo triple density get Apollo triple density get Apollo triple density get Cock on grow	HEADSET	A-head int	tegrated 1-1/8	8" with cone	spacer		A-head 1-1/8"				Cane Cree	ek A-head in	tegrated 1-1/8	3"	A-	head integrate	d 1-1/8"		
Factor 1 1 1 1 1 1 1 1 1	HANDLEBAR	Factor allo	oy, 6 degree b	end			Factor, 6 degree	bend, 20mm	rise		Factor 31.8	mm alloy ov	ersized		Fac	ctor 31.8mm ov	ersized		
Shimano Mi3 48 x 38 x 28T r70mm Shimano Mi3 48 x 38 x 28T r70mm Shimano Alivio 48 x 38 x 28T r70mm Shimano 52 x 28T r70mm Shimano 62 x 28T r70mm Shimano	GRIP	Apollo erg	go triple dens	sity gel			Apollo ergo trip	le density ge	·l		Apollo tri	ple density g	el lock on gri	Р	Ар	ollo triple der	sity gel lock o	n grip	
## DETION BRACKET Cartridge bottom bracket PEDALS High impact ry/lon Shimano TX-51 Shimano Acera Shimano EF-51 EZ FIRE 24 speed Shimano Acera Shimano High 24 speed Shimano High	HEADSTEM	Factor 1-1/	/8" alloy adju	ıstable			Factor 1-1/8" all	oy adjustable			Factor allo	y oversized			Fac	ctor alloy over	sized		
PEDALS High impact rylon High impact ry	CRANKSET	Shimano M	И131 48 x 38 x	28T 170mm			Suntour XCC All	oy 48 x 38 x 2	28T 170/175n	nm	Shimano A	Alivio 48 x 38	x 28T		Sh	imano 48 x 38	x 28T 170mm		
Shimano Shimano Shimano Shiman	BOTTOM BRACKET	Cartridge	bottom brac	ket			Cartridge botto	m bracket			Cartridge	bottom brac	ket		Ca	rtridge botton	n bracket		
Shimano Albu Shim	PEDALS	High impa	ct nylon				High impact nyl	on			High impa	ct nylon			Hi	gh impact nylo	n		
Shimano EF-51 EZ FIRE 24 speed Shimano EF-51 EZ FIRE 24 speed Shimano EF-51 EZ FIRE 24 speed Shimano HG30 8 speed II-30T cassette Shimano HG30 8 speed II-30T casse	FRONT DERAILLEUR	Shimano T	TX-51				Shimano TX-51				Shimano (CO-51			Sh	imano CO-51			
Shimano HG30 8 speed II-30T cassette Shimano HG30 8 speed II-30T speed speed	REAR DERAILLEUR	Shimano A	Acera				Shimano Altus				Shimano A	Alivio			Sh	imano Acera			
CHAIN KMC KMC KMC Fektro Drac o hydraulic disc brakes with 160mm rotors or toots KMC Tektro Novela alloy mechanical disc brakes with 160mm rotors or toots WHEELS Weinmann ZAC-19 32 hole double wall alloy rims. Alloy quick release hubs with double seal system. Stainless spokes spokes Weinmann ZAC-19 32 hole double wall alloy rims. Alloy quick release hubs with double seal system. Stainless spokes spokes Alloy linear pull front and rear Weinmann ZAC-19 35 hole double wall alloy rims. Alloy quick release hubs with double seal system. Stainless spokes spokes Alloy Quick release hubs with double seal system. Stainless spokes shows with double seal system. Stainless spokes spokes Alloy Quick release hubs with double seal system. Stainless spokes shows with double seal system. Stainless spokes spokes Alloy Quick release hubs with double seal system. Stainless spokes shows with double seal system. Stainless spokes spokes Alloy Quick release hubs with double seal system. Stainless spokes shows with double seal system. Stainless spokes Alloy Quick release hubs with double seal system. Stainless spokes shows with double seal system. Stainless spokes shows with double seal system. Stainless spokes shows with double seal system. Stainless spokes Alloy Quick release hubs with double seal system. Stainless spokes shows with double seal system. Stainless spokes shows with double seal system. Stainless spokes Apollo Ergotech dual density saddle relea	SHIFT LEVERS	Shimano E	F-51 EZ FIRE :	24 speed			Shimano EF-51 E	Z FIRE 24 spe	ed		Shimano A	Alivio 24 spe	ed		Sh	imano EF-51 EZ	FIRE 24 speed	ı	
## Alloy linear pull front and rear Alloy pull front an	FREEWHEEL	Shimano H	HG30 8 speed	11-30T casse	tte		Shimano HG30	3 speed 11-30°	T cassette		Shimano H	HG30 8 spee	d 11-30T casse	tte	Sh	imano HG30 8	speed 11-30T	cassette	
WHEELS Weinmann ZAC-19 32 hole double wall alloy rims. Alloy quick release hubs with double seal system. Stainless spokes Weinmann ZAC-19 36 hole double wall alloy rims. Alloy quick release hubs with double seal system. Stainless spokes Alex DA-16 32 hole double wall alloy rims. Alloy quick release hubs with double seal system. Stainless spokes Weinmann ZAC-19 36 hole double wall alloy rims. Alloy quick release hubs with double seal system. Stainless spokes Alex DA-16 32 hole double wall alloy rims. Alloy guick release hubs with double seal system. Stainless spokes Alloy quick release hubs with double seal system. Stainless spokes TYRES Kenda Kwest 700 x 28c Kenda Kwest 700 x 32c Kenda Kwest 700 x 3bc Kenda Kwest 700 x 3bc Kenda Kwest 700 x 3bc Apollo Ergotech dual density saddle release hubs with double seal system. Stainless spokes SEATPOST / CLAMP Factor 27.2mm alloy micro adjust with alloy clamp relief zone Factor 27.2mm alloy micro adjust with alloy clamp relief zone Factor 27.2mm alloy BED micro adjust with quick release clamp Factor 27.2mm alloy BED micro adjust with quick release clamp Factor 27.2mm alloy BED micro adjust with quick release clamp Factor 27.2mm alloy BED micro adjust with quick release clamp Factor 27.2mm alloy BED micro adjust with quick release clamp Factor 27.2mm alloy BED micro adjust with quick release hubs with double seal system. Stainless spokes Sick stand Factor 27.2mm alloy BED micro adjust with quick release hubs with double seal system. Stainless spokes Sick stand	CHAIN	KMC					KMC				KMC				K٨	MC .			
TYRES	BRAKES	Tektro Mir	ni alloy linear	r pull front ar	nd rear		Alloy linear pull	front and rea	ar		Tektro Dra	ico hydraulio	disc brakes v	with 160mm rot			oy mechanica	l disc brakes v	vith 160mm
Apollo women's specific Comforteck with perennial relief zone Apollo women's specific Comforteck with perennial relief zone Apollo Ergoteck dual density saddle	WHEELS	quick relea					quick release hu								okes All	oy quick relea			
SEATPOST / CLAMP	TYRES	Kenda Kw	est 700 x 28c	:			Kenda Kwest 70	0 x 32c			Kenda Kw	ick 700 x 35c			Ke	nda Kwick 700	x 35c		
Felease clamp Felease clam	SADDLE			ic Comfortec	h with perenn	ial		specific Com	nfortech with	h perennial	Apollo Erg	otech dual (density saddle	9	Ар	ollo Ergotech	dual density s	addle	
Note Pearl White or Metallic Plum Black White SIZE ST TT SA HA FR WB CS HT SIZE ST TT SA HA FR WB CS HT SIZE ST SA SIZE ST SA SIZE ST SA SIZE ST SA SIZE ST SIZE	SEATPOST / CLAMP	Factor 27.2	2mm alloy mi	icro adjust w	ith alloy clam	· · · · · · · · · · · · · · · · · · ·	Factor 27.2mm a	lloy micro ad	djust with all	oy clamp			D micro adju	st with quick			loy BED micro	adjust with q	uick
SIZE ST TT SA HA FR WB CS HT SIZE ST TT SA HA FR WB CS HT SIZE ST TT SA HA FR WB CS HT XS 370 530 74.0° 71.0° 45 1008 420 120 S 380 545 73.5° 71.0° 42.7 1046 440 135 S 400 545 74.0° 71.5° 45 1018 420 130 M 457 575 73.5° 71.5° 42.7 1071 440 145 M 430 565 73.0° 71.5° 45 1028 420 140 L 508 600 73.0° 72.0° 42.7 1084 440 165	EXTRAS	N/A					N/A				Kickstand				Kio	:kstand			
SIZE ST TT SA HA FR WB CS HT SIZE ST TT SA HA FR WB CS HT XS 370 530 74.0° 71.0° 45 1008 420 120 S 380 545 73.5° 71.0° 42.7 1046 440 135 S 400 545 74.0° 71.5° 45 1018 420 130 M 457 575 73.5° 71.5° 42.7 1071 440 145 M 430 565 73.0° 71.5° 45 1028 420 140 L 508 600 73.0° 72.0° 42.7 1084 440 165	WEIGHT	-					-				-				-				
XS 370 530 74.0° 71.0° 45 1008 420 120 S 380 545 73.5° 71.0° 42.7 1046 440 135 S 400 545 74.0° 71.5° 45 1018 420 130 M 457 575 73.5° 71.5° 42.7 1071 440 145 M 430 565 73.0° 71.5° 45 1028 420 140 L 508 600 73.0° 72.0° 42.7 1084 440 165	COLOURS	White					Pearl White or I	Metallic Plum			Black				W	hite			
S 400 545 74.0° 71.5° 45 1018 420 130 M 457 575 73.5° 71.5° 42.7 1071 440 145 M 430 565 73.0° 71.5° 45 1028 420 140 L 508 600 73.0° 72.0° 42.7 1084 440 165		SIZE	ST	π	SA	НА	FR	WB	cs	нт	SIZE	ST	TT	SA	НА	FR	WB	cs	нт
S 400 545 74.0° 71.5° 45 1018 420 130 M 457 575 73.5° 71.5° 42.7 1071 440 145 M 430 565 73.0° 71.5° 45 1028 420 140 L 508 600 73.0° 72.0° 42.7 1084 440 165		XS	370	530	74.0°	71.0°	45	1008	420	120	S	380	545	73.5°	71.0°	47.7	1046	440	135
M 430 565 73.0° 71.5° 45 1028 420 140 L 508 600 73.0° 72.0° 42.7 1084 440 165																			
			130	303	75.0	, 1.3	15	1020	120	110									

				UR	BAN-C	CROSS							URB	AN - CL	ASSIC			
		TR	ACE 2	.0			TRAC	E 1.0			F	EPPER	l			SAL	T	
FRAME				ing. Integrated ble derailleur ha		061 double bu ube, pannier m					ed Taiwanese h forged dro		ng. Traditional r	icing Cro	-mo main frai	ne. TIG welde	d.	
FORK	700c Alloy	rigid integra	ated commut	er fork	70	00c rigid integ	rated commu	ter fork with	cro-mo blades	Lugged ro forged en		ing crown, cr	o-mo blades an		ged road with ged ends	sloping crow	n, cro-mo blad	des and
HEADSET	Cane Cree	ek A-head int	tegrated 1-1/8	3"	А	A-head integra	ted 1-1/8"			Threaded	1"			A-h	ead semi seal	ed 1"		
HANDLEBAR	Factor 31.8	mm alloy ov	ersized		Fa	actor 31.8mm a	alloy oversized	d		Drop bar a	alloy			Kal	loy 540mm na	rrow flat track	bar 25.4	
GRIP	Apollo tri	ole density g	el lock on gri	p	Aj	pollo triple de	ensity gel lock	on grip		Rubber tra	ack grips			Rub	ber track grip	S		
HEADSTEM	Factor allo	y oversized			Fa	actor alloy ove	ersized			Alloy 1-1/	8" traditiona	quill stem		Allo	oy 1-1/8"			
CRANKSET	Shimano A	livio 48 x 38	x 28T		Su	untour CW9 4	8 x 38 x 28T 17	70/175mm		FSA Vero	46T Alloy wi	th guard 170m	nm	FSA	Vero 46T All	y with guard	170mm	
BOTTOM BRACKET	Cartridge	bottom brac	ket		Ci	artridge botto	m bracket			Cartridge	bottom brac	ket		Car	tridge botton	n bracket		
PEDALS	High impa	ct nylon			H	igh impact ny	lon			Alloy road	d with toe cli	p and straps		Allo	y road with t	oe clip and str	aps	
FRONT DERAILLEUR	Shimano C	O-51			Sh	himano CO-51				N/A				N/	4			
REAR DERAILLEUR	Shimano A	livio			Sh	himano Acera				N/A				N/	4			
SHIFT LEVERS	Shimano A	alivio 24 spec	ed		Sh	himano EF-51 E	Z FIRE 24 spec	ed		N/A				N/	4			
FREEWHEEL	Shimano F	HG30 8 speed	d 11-30T casse	ette	himano HG30	8 speed 11-307	T cassette		16T flip flo	op hub			16T	flip flop hub				
CHAIN	KMC KMC									KMC				KM	C			
BRAKES	KMC KMC Tektro Novela alloy mechanical disc brakes with 160mm Tektro rotors					ektro alloy line	ear pull brakes	5		Tektro allo alloy leve		with C.Star 2	233 top mount s		tro alloy dual y levers	pivot with C.S	tar 233 top m	ount she
WHEELS	Tektro Novela alloy mechanical disc brakes with 160mm rotors Alex DA-16 32 hole double wall alloy rims. Alloy quick release hubs with double seal system. Stainless spokes quick spoke						-19 36 hole do ubs with doub						ble wall alloy ri ubs with axle nu			o wheels with lls. 36 hole all		
TYRES	Kenda Kwi	ick 700 x 35c			Ke	enda Kwick 70	0 x 35c			Kenda 700	X 23c all bla	nck		Ker	nda 700 X 23c	all black		
SADDLE	Apollo Erg	otech dual o	density saddle	е	A	pollo Ergotecl	n dual density	saddle		Apollo cla	ssic series e	mbossed		Аро	ollo classic se	ries embossed		
SEATPOST / CLAMP	Factor 27.2 release cla		D micro adju	st with quick		actor 27.2mm (lamp	carbon micro	adjust with q	uick release	Alloy mici	ro adjust wit	h alloy clamp		Allo	by 27.2 micro	adjust with all	oy clamp	
EXTRAS	Kickstand				Ki	ickstand				N/A				N/A	4			
WEIGHT	-									-				-				
COLOURS	Dark Olive	2			W	/hite				Black				Wh	iite			
	SIZE	ST	тт	SA	НА	FR	WB	cs	HT	SIZE	ST	TT	SA	НА	FR	WB	cs	нт
	S						1044	440	135	S	520	540	74.0°	72.0°	45	994	408	110
	м	457	575	73.5°	71.5°	45	1070	440	145	М	540	560	73.5°	73.0°	45	1001	408	125
	L	508	600	73.0°	72.0°	45	1085	440	165	L	560	575	73.5°	73.0°	45	1014	408	140
	XL	560	620	72.5°	72.0°	45	1099	440	185	XL	580	590	73.0°	73.5°	45	1019	408	155

	URBAN - CLASSIC	MOUNTAIN - D	UAL SUSPENSION	MOUNTAIN - 29ER
	NOUVEAU	TERRA 20	TERRA 10	XPERT292
FRAME	Ladies super low step through alloy commuter frame with rack and fender mounts and classic comfort geometry	NEW Apollo 100mm (4") single pivot frame with integrated carbon core, carbon top tube and seat tube, performance grade alloy down tube and head tube. Carbon/alloy rear stays and replaceable sealed bearings 2.lkg	NEW Apollo 100mm (4") single pivot frame design with 6061 performance grade alloy, reinforced seat tube, over- size down tube and replaceable sealed bearings 2.5kg	NEW 6061 taper technology Ultralite 29er frame. Integrated head tube and forged replaceable derailleur hanger
FORK	Hi Ten fork with rack and fender mounts	Rock Shox Recon Gold. Solo Air 100mm travel, rebound adjust, mag lowers, with remote lockout	Rock Shox Tora TK, 100mm travel, coil spring, alloy crown and lowers. Remote lockout	Rock Shox Recon Gold TK 29. Air spring 100mm travel, rebound adjust, mag lowers, with remote lockout
REAR SHOCK	N/A	Rock Shox Monarch 2.1	Rock Shox Ario	N/A
HEADSET	Threaded 1"	A-head semi-sealed 1-1/8"	A-head semi-sealed 1-1/8"	A-head semi-sealed 1-1/8"
HANDLEBAR	Classic cruiser bar	Easton EC70 Monkey bar 31.8mm low riser carbon	Easton EA50 monkey bar 31.8mm low riser alloy	Easton EA50 monkey bar 31.8mm low riser alloy
GRIP	Apollo dual density leather look grip	Custom lock on grips	Custom lock on grips	Custom lock on grips
HEADSTEM	Adjustable silver alloy. 22.2mm 110mm	Easton EA50 31.8mm alloy	Easton EA50 31.8mm alloy	Easton EA50 31.8mm alloy
CRANKSET	Prowheel 36T alloy 3/32 170mm	NEW SRAM X-9 10 speed 39 x 26T MED (170m), LGE, XL (175mm)	NEW SRAM X-7 39 x 26T 10 speed MED (170m), LGE, XL (175mm)	NEW SRAM X-9 10 speed 44 x 33 x 22T SML, MED (170m) LGE, XL (175mm)
BOTTOM BRACKET	Cartridge bottom bracket	SRAM X-9 GXP bottom bracket	NEW SRAM X-7 GXP bottom bracket	NEW SRAM X-9 GXP bottom bracket
PEDALS	VP high impact resin	NIL	NIL	Shimano M-505 Clipless
FRONT DERAILLEUR	N/A	NEW SRAM X-9 2 x 10	Sram X-7 2 x 10	SRAM X-9 3 x 10
REAR DERAILLEUR	N/A	NEW SRAM X-9 10 speed long cage	Sram X-9 10 speed long cage	SRAM X-9 10 speed long cage
SHIFT LEVERS	Shimano Nexus shift 3 speed	NEW SRAM X-9 2 x 10 speed with Matchmaker	SRAM X-7 2 x 10 speed	SRAM X-9 3 x 10 speed
FREEWHEEL	Shimano 18T freewheel	SRAM 10 speed 11 - 36T cassette	SRAM 10 speed 11 - 36T cassette	SRAM 10 speed 11 - 36T cassette
CHAIN	KMC	KMC	SRAM PC-1051	KMC
BRAKES	Tektro linear pull front brake. Shimano Nexus roller rear brake.	Avid Elixir 5 hydraulic disc brakes, 160mm rotors	Avid Juicy 3 hydraulic disc brakes, 160mm rotors	Avid Elixir 3 hydraulic disc brakes, 160mm rotors
WHEELS	Alex DC-19 36 hole alloy double wall rims with CNC machined sidewalls. Shimano Nexus 3 speed hub for roller brake.	NEW Easton EA90-XC UST tubeless wheelset. 16 hole front 22 hole rear. Precision sealed bearings. Sapim double butted straight pull spokes. 1560g	Alex XD lite 32 hole double wall rims with single eyelets. SRAM X-7 hubs with sealed bearings	NEW Easton EA70 XC wheelset 16 hole front 22 hole rear with precision sealed bearings. Sapim stainless steel spokes
TYRES	700x38 black with reflective stripe	Tubeless Michelin Wild Racer 26 x 2.0"	Michelin Wild Racer 26 x 2.0"	Kenda small block eight 29 x 2.1" folding
SADDLE	Apollo classic series sprung saddle	Prologo Vertigo custom	Prologo Vertigo custom	Prologo Nago Gel custom
SEATPOST / CLAMP	Alloy micro adjust	Easton EA50 27.2mm micro adjust 350mm with alloy clamp	Easton EA50 27.2mm micro adjust 350mm with alloy clamp	Easton EA50 27.2mm micro adjust 350mm with alloy clamp
EXTRAS	Full length mudguards, rear carrier, front mount wicker style basket	N/A	N/A	N/A
WEIGHT	-	11.8kg	13.2kg	11.3kg
COLOURS	Cream	Matte Carbon / Matte Black	Black	Matte Black

SIZE ST TT SA HA FR WB CS HT	SIZE	ST	TT	SA	НА	FR	WB	CS	HT	SIZE	ST	TT	SA	НА	FR	WB	cs	нт
M 450 614 70.0° 70.5° 50 1091 450 170	М	450	590	74.0°	71.0°	38	1095	435	130	М	430	605	68.4°	71.0°	46	1108	445	100
	L	480	610	73.5°	71.0°	38	1111	435	145	L	480	625	68.4°	72.0°	46	1117	445	110
	XL	525	630	73.0°	71.0°	38	1126	435	170	XL	520	645	68.4°	72.0°	46	1137	445	120

	MOUNTAIN - 29ER		NOUN	IAIN-A	RCTEC				MOU	NIAIN-I	RACELI	NE SE	KIES					
	XPERT291		AR	CTEC	М			TEA	M				C	ОМ	P)	K		
FRAME	NEW 6061 taper technology Ultralite 29er frame. Integrated head tube and forged replaceable derailleur hanger		d integrated	d head tube,	oque technology wi torsion controlled		Apollo Hi-Modu strengthened int monostays and r	tegrated head	tube, torsior		NEW 60 tubeset. derailleu	. Intégrat	ed hea					
FORK	Rock Tora TK29, 100mm travel. Coil spring, alloy crown and lowers with remote PopLoc	Rock Shox Si lockout	d XX, XX m	otion contro	ol with XX hydrauli		Rock Shox REBA control, PopLoc			al air, motion	Rock Sho rebound							
HEADSET	A-head semi-sealed 1-1/8"	A-head integ	grated 1-1/8	3"			A-head integrat	ed 1-1/8"			A-head	integrate	ed 1-1/	'8"				
HANDLEBAR	Easton EA30 31.8mm low riser alloy	Easton EC90	31.8mm ca	rbon flat bar	r	- 1	Easton EC70 31.8	mm carbon fl	at bar		Easton E	A50 31.8	mm lc	w riser	alloy			
GRIP	Custom lock on grips	Custom lock	on grips			(Custom lock on	grips			Custom	lock on	grips					
HEADSTEM	Easton EA30 31.8mm alloy	Easton EA90	31.8mm all	оу		1	Easton EA70 31.8	mm alloy			Easton E	A50 31.8	mm al	loy				
CRANKSET	NEW SRAM X-7 10 speed 44 x 33 x 22T SML, MED (170m), LGE, XL (175mm)	SRAM XX 42	x 28T SML,	MED (170mr	m), LGE, XL (175mm		NEW SRAM X-O LGE, XL (175mm)		26T SML, M	ED (170m),	NEW SR LGE, XL (AM X-9 1 (175mm)		ed 39 x 1	26T S	ML, ME	D (170)m),
BOTTOM BRACKET	NEW SRAM X-7 GXP bottom bracket	SRAM XX Gig	ga X Pipe b	ottom brack	et	- 1	NEW SRAM X-O	giga X Pipe bo	ottom bracke	t	NEW SR.	AM X-9	GXP br	ottom b	racke	t		
PEDALS	High impact alloy with alloy cage, cro-mo axles	N/A					Shimano M-520	clipless			Shimano	M-505	Cliples	is				
FRONT DERAILLEUR	SRAM X-7 3 x 10	SRAM XX				- 1	NEW SRAM X-O				NEW SR.	AM X-9 .	2 x 10					
REAR DERAILLEUR	SRAM X-7 10 speed long cage	SRAM XX				- 1	NEW SRAM X-O	long cage 10 s	speed		NEW SR.	AM X-9 1	10 spe	ed long	cage			
SHIFT LEVERS	SRAM X-7 3 x 10 speed	SRAM XX wit	th Matchm	aker		- 1	NEW SRAM X-O	2 x 10 speed v	with Matchm	aker	NEW SR	AM X-9 .	2 x 10 :	speed w	vith M	latchm	aker	
FREEWHEEL	SRAM 10 speed 11 - 36T cassette	SRAM XX 10	speed 11 - 3	6T cassette			SRAM 10 speed 1	11 - 36T casset	te		SRAM 10) speed 1	1 - 36T	cassett	te			
CHAIN	KMC	SRAM PC-109	90			-	KMC				KMC							
BRAKES	Avid Juicy 3 hydraulic disc brakes, 160mm rotors	SRAM XX car 160mm rotor		ulic disk brak	kes with Matchmak	. ,	NEW SRAM X-O rotors	disk brakes w	ith Matchma	ker, 160mm	Avid Elix	tir 3 Hydr	raulic o	disc bral	kes, 16	i0mm r	otors	
WHEELS	Alex ID-19 32h double wall alloy rims with alloy hubs and stainless spokes		rear. Preci	sion sealed b	s wheelset. 16 hole bearings. Sapim 1560g		NEW Easton XC sealed bearings.	wheelset 16 h	ole front 22	nole rear with		M 117 32 I iinless sp		ouble w	vall al	loy rim	s. Allo	y hul
TYRES	Kenda small block eight 29 x 2.1" WB	Tubeless Mic	helin Wild	Racer 26 x 2	2.0"		Michelin Wild R	acer 26 X 2.15"			Michelin	1 Country	y AT 2	6 x 2.0"				
SADDLE	Prologo Vertigo custom	Prologo Scrat	tch Pro cus	tom		ı	Prologo Nago G	el custom			Prologo	Nago Ge	l cust اہ	om				
SEATPOST / CLAMP	Easton EA30 31.6mm micro adjust 350mm with alloy clamp	Easton EC90	Zero 27.2 n	nm		Easton EC70 27.2mm micro adjust 350mm with alloy clamp						A50 27.2	mm m	iicro adj	just 35	i0mm v	vith a	lloy
EXTRAS	N/A	N/A				N/A					N/A							
WEIGHT	-	9.4kg				1	10.6kg				11.8kg							
COLOURS	White	Natural carbo	on / White	2		I	Black				Black							
	SIZE ST TT SA HA FR WB CS HT	SIZE	ST	TT	SA	НА	FR	WB	cs	HT	SIZE	ST	TT	SA H	IA I	FR W	/B (CS I
	M 430 605 68.4° 71.0° 46 1108 445 100	S	406	560	73.0°	71.0°	39	1031	420	110	S	400	560	73.0° 69	€.5°	38 10	49 4	25

L 480 625 68.4° 72.0° 46 1117 445 110 M 457 580 73.0° 71.0° 39 1051 420 120 M 450 595 73.0° 69.5° 38 1077 425 140 XL 520 645 68.4° 72.0° 46 1137 445 120 L 508 610 73.0° 71.0° 39 1082 420 130 L 500 620 73.0° 70.0° 38 1098 425 150

XL 550 610? 73.0° 70.0° 38 1117 425 170

XXL 560 645 72.5° 70.0° 40 1135 430 195

	MOUNTAIN - RACELINE SERIES					ı	MOUNTAI	N - SPOR	σ							
	ENDURO		ASPIRE				ASC	ENT				VOL	_AT	ILE		
FRAME	NEW 6061 hydroformed taper technology ultralite tubeset. Integrated head tube and forged replaceable derailleur hanger	NEW 6061 performanc triple butted front tria snake stays & replaceal	ngle with int	egratéd head t		triple butted	rformance geor front triangle w replaceable de	ith integrated	head tube,	NEW light down tu able der	bes, integ	grated he				
FORK	Rock Tora TK, 100mm travel, coil spring, alloy crown and lowers with remote lockout	Rock Shox Dart 2, 100n	nm travel wit	h remote Popl	Loc		00mm travel, o ad adjust, remo		lowers, coil	RST Gila	100mm t	ravel, co	il spring	, preloa	d, with	n locko
HEADSET	A-head integrated 1-1/8"	A-head integrated 1-1/	′8"			A-head integ	rated 1-1/8"			A-head	integrate	d 1-1/8"				
HANDLEBAR	Easton EA50 31.8mm low riser alloy	Factor MTB 31.8mm all	oy			Factor MTB 3	.8mm alloy			Factor N	TB 31.8m	m alloy				
GRIP	Custom lock on grips	Custom lock on grips				Custom lock	on grips			Custom	ock on g	rips				
HEADSTEM	Easton EA30 31.8mm alloy	Factor 31.8mm A-head	alloy			Factor 31.8mn	n A-head alloy			Factor 31	.8mm A-l	nead allo	у			
CRANKSET	NEW SRAM X-7 10 speed 39 x 26T SML, MED (170m), LGE, XL (175mm)	NEW Shimano M-552-1 LGE, XL (175mm)	0 42 x 32 x 2	2T SML, MED (170m),		42 Hyperdrive o			Shimano	Alivio, 4	2 x 32 x 2	2T with	ı replace	able ri	ings
BOTTOM BRACKET	NEW SRAM X-7 GXP bottom bracket	NEW Shimano cartridg	e with exter	nal bearings		Cartridge bot	tom bracket			Cartridge	bottom	bracket				
PEDALS	High impact nylon with alloy cage and cro-mo axles	High impact nylon with	h alloy cage			High impact r	ylon with alloy	cage		High imp	act nylor	1				
FRONT DERAILLEUR	SRAM X-7 2 x 10	NEW Shimano SLX DYN	NA-SYS, 3 x 10) speed		Shimano Ace	a top pull			Shimano	Acera to	p pull				
REAR DERAILLEUR	SRAM X-7 10 speed long cage	NEW Shimano SLX DYN	NA-SYS shade	ow 10 speed		NEW Shiman	SLX shadow			NEW Shi	mano Ali	vio 9 spe	eed			
SHIFT LEVERS	SRAM X-7 2 x 10 speed	NEW Shimano 3 x 10 sp	eed trigger	hift		Shimano Deo	re 27 speed Rap	idfire		NEW Shi	mano Ali	vio 27 sp	eed Ra	pidfire		
FREEWHEEL	SRAM 10 speed 11 - 36T cassette	NEW Shimano SLX DYN	NA-SYS 11-34	T cassette		Shimano HG-	30 9 speed 12-32	2T cassette		Shimano	HG-30 9	speed 11	1-30T ca	ssette		
CHAIN	KMC	KMC				KMC				KMC						
BRAKES	Avid Juicy 3 Hydraulic disc brakes, 160mm rotors	Avid Juicy 3 Hydraulic	disc brakes, 1	60mm rotors		NEW Shiman	BL-M445 hydr	aulic brakes w	/160mm	NEW Shi rotors	mano BL	-M445 hy	/draulic	brakes	with16	0mm
WHEELS	Alex ID-19 32 hole double wall alloy rims. Alloy hubs with stainless spokes	Alex DC-19 double wal Stainless spokes	l alloy rims. <i>i</i>	Alloy hubs witl	h	Alex DC-19 32 with Stainless	hole double was	all alloy rims.	Alloy hubs	Alex DC- hubs. Sta	19 double ainless sp		ns with	quick re	elease a	alloy
TYRES	Michelin Country AT 26 x 2.0"	Michelin Country Trail	Skinwall 26	1.95"		MTB 26 x 2.00)"			MTB 26	(2.00"					
SADDLE	Prologo Vertigo custom	Apollo dual density M	TB sport sad	dle		Apollo dual c	ensity MTB spc	rt saddle		Apollo d	lual densi	ty MTB s	sport sa	ddle		
SEATPOST / CLAMP	Easton EA50 27.2mm micro adjust 350mm with alloy clamp	Factor 27.2mm alloy mi clamp	icro adjust w	ith quick relea	ise	Factor 27.2mr clamp	n alloy micro ac	ljust with quid	k release	Factor 27 clamp	'.2mm all	oy micro	adjust	with qu	ick rele	ease
EXTRAS	N/A	N/A				N/A				N/A						
WEIGHT	12.6kg	-				-				-						
COLOURS	Black	White				Matte Black				Matte Cl	narcoal o	r Black				
	SIZE ST TT SA HA FR WB CS HT	SIZE ST	TT	SA	НА	FR	WB	cs	нт	SIZE	ST 1	TT SA	НА	FR	WB	CS I
	S 400 560 73.0° 69.5° 38 1049 425 130	S 400	560	73.5°	69.0°	38	1067	430	130	s	395 5	55 73.5	° 69.0°	40	065	430 1
	M 450 595 73.0° 69.5° 38 1077 425 140	M 440	595	73.0°	69.5°	38	1080	430	140	М		85 73.0				
	L 500 620 73.0° 70.0° 38 1098 425 150	L 490	615	73.0°	69.5°	38	1092	430	150	L		05 73.0				
	11 111 111 111 111 110 110					-0				_						

	MOUNTAIN - SPORT				М	OUNTAIN -	TRAIL			
	EVOLUTION		SUM	MIT		ELEVATIO	N		PEAK	
FRAME	NEW lighter 6061 triple butted, hydroformed top and down tubes, integrated head tube, snake stays & replace- able derailleur hanger		d down tube, s	me with 50mm formed nake stays & replaceable		ed aluminium frame wi ned down tube, snake si inger			aluminium frame with down tube, snake sta r	
FORK	Suntour SF10-XCT-V2-MLO, 100mm travel with lockout and preload	Enigma X-90, a with preload	alloy crown, hi-	ten lowers, 60mm travel		, alloy crown & brace, h n travel with preload	i ten lowers, coil	Enigma X-50, 45	mm travel	
HEADSET	A-head integrated 1-1/8"	A-head integr	ated 1-1/8"		A-head inte	grated 1-1/8"		A-head integrat	ed 1-1/8"	
HANDLEBAR	Factor MTB 31.8mm alloy	Factor low rise	e MTB 6 degree	sweep	Factor low r	ise MTB 6 degree sweep)	Factor low rise	MTB 6 degree sweep	
GRIP	Custom lock on grips	Apollo single	density		Apollo singl	e density		Apollo single de	ensity	
HEADSTEM	Factor 31.8mm A-head alloy	Factor A-head			Factor A-he	ad		Factor A-head		
CRANKSET	Shimano M-171 42 x 34 x 24T 170mm	Suntour XR172	alloy 42 x 32 x	22T 170mm	Suntour XR1	72 alloy 42 x 32 x 22T 17	Omm	Suntour XR172 a	lloy 42 x 32 x 22T 170	nm
BOTTOM BRACKET	Cartridge bottom bracket	Cartridge bott	om bracket		Cartridge bo	ttom bracket		Nutted type		
PEDALS	High impact nylon	High impact n	ylon		High impact	nylon		High impact nyl	on	
FRONT DERAILLEUR	Shimano TX-50	Shimano TX-50)		Shimano TZ	-30		Shimano TZ-30		
REAR DERAILLEUR	Shimano Alivio M-410	Shimano Altus	;		Shimano TX	-31 direct mount		Shimano direct	mount	
SHIFT LEVERS	Shimano Altus 24 speed	Shimano EF-51	EZ FIRE 24 spec	ed	Shimano EF-	51 EZ FIRE 21 speed		Shimano Revosh	nift 21 speed	
FREEWHEEL	Shimano HG-30 8 speed 11-30T cassette	Shimano HG-3	0 8 speed 11-30	T cassette	Shimano HG	i-20 7 speed 12-28T cass	ette	Shimano TZ-21 7	speed 14-28T	
CHAIN	KMC	KMC			KMC			KMC		
BRAKES	Tektro Draco hydraulic disc brake with 160mm rotors	Tektro Novela	mechanical dis	sc brakes with 160mm rotors	Tektro alloy	linear pull brakes		Tektro alloy line	ar pull brakes	
WHEELS	Alex DC-19 double wall rims with quick release alloy hubs. Stainless spokes		C-19 36 hole do nubs. Stainless s	uble wall alloy rims with spokes		AC-19 36 hole double w uick release front whee		Alloy 36 hole rir wheel. Stainless	ns with alloy hubs, q spokes	iick release front
TYRES	MTB 26 x 2.00"	MTB 26 x 2.0"	semi slick		MTB 26 x 2.0)" semi slick		MTB 26 x 2.0" se	emi slick	
SADDLE	Apollo dual density MTB sport saddle	Apollo Ergo-Te	ech MTB sport s	saddle	Apollo Ergo	-Tech MTB sport saddle		Apollo Ergo-Teo	h MTB sport saddle	
SEATPOST / CLAMP	Factor 27.2mm Alloy Micro Adjust with quick release clamp	Factor 27.2mm clamp	Alloy Micro A	djust with quick release	Factor 27.2m	ım Alloy BED with quick	release clamp	Factor 27.2mm E	ED with quick release	: clamp
EXTRAS	N/A	Kickstand			Kickstand			Kickstand		
WEIGHT	=	-			-			-		
COLOURS	Matte White or Earth Brown	Matte Black or	r Light Silver		Anodised Re	ed or White		Black or Midnig	ht Blue	
	SIZE ST TT SA HA FR WB CS HT	SIZE	ST	тт	SA	НА	FR	WB	CS	нт
	\$ 395 555 73.5° 69.0° 40 1065 430 135	s	390	550	73.0°	69.5°	40	1053	435	110
	M 440 585 73.0° 69.5° 40 1084 430 145	М	430	590	73.0°	69.5°	40	1093	435	120
	L 490 605 73.0° 69.5° 40 1105 430 160	L	490	605	73.0°	69.5°	40	1109	435	135
	XL 540 630 73.0° 70.0° 40 1125 430 180	XL	540	625	73.0°	69.5°	40	11130	435	145
	XXL 560 645 72.5° 70.0° 40 1135 430 195									

				MOUN	ITAIN - REC	REATIONAL					LIF	ESTYI	LE-H	IYBR	ID	
	1	MONA	co ws		ALPINA	WS		ACTIVA \	NS		SHA	\DO	1 W	NE)	(US	,
FRAME			er step through womens placeable derailleur hanger			tep through womens ceable derailleur hanger		m gusseted lower ste ake stays and replace	p through womens able derailleur hanger		rsized alı ith snake		"Comfo	ort zon	e" geon	netry
FORK	Suntour M2025	, alloy crown,	steel legs, 60mm travel		oy crown & brace avel with preload	e, Hi ten lowers, coil	Enigma X-50,	45mm travel		Suntour preload	SF-NEX46	10, 65mr	n travel	l, with	lockout	t and
HEADSET	Threaded semi	- sealed 1-1/8"		Threaded semi -	- sealed 1-1/8"		Threaded sem	i - sealed 1-1/8"		Threade	d semi - s	ealed 1-1	/8"			
HANDLEBAR	Factor riser bar			Factor riser bar			Factor riser ba	ır		Factor c	omfort, 6	Omm rise	5			
GRIP	Triple density g	el		Triple density g	el		Triple density	gel		Apollo t	riple den	ity gel				
HEADSTEM	Factor adjustab	le quill stem		Factor adjustable	le quill stem		Factor adjusta	ble quill stem		Factor a	loy adjus	table				
CRANKSET	Shimano M-171	42 x 34 x 24T 1	70mm	Suntour XR172 A	Alloy 42 x 32 x 22T	170mm	Suntour XR172	! Alloy 42 x 32 x 22T 17	'Omm	Prowhee guide 17	l 44T sing Omm	le chain	wheel v	with do	uble ch	hain
BOTTOM BRACKET	Cartridge botto	om bracket		Cartridge botto	m bracket		Nutted type			Cartridg	e bottom	bracket				
PEDALS	Comfort non-sl	ip with rubber	insert	Comfort non-sli	ip with rubber ins	ert	Comfort non-	slip with rubber inser	t	Comfort	non-slip	with rub	ber ins	ert		
FRONT DERAILLEUR	Shimano CO-50)		Shimano TZ-30			Shimano TZ-3	0		N/A						
REAR DERAILLEUR	Shimano Altus			Shimano TX-31 o	direct mount		Shimano TX-3	l direct mount		N/A						
SHIFT LEVERS	Shimano EF-51 I	EZ FIRE 21 spee	d	Shimano EF-50 I	EZ FIRE 21 speed		Shimano Revo	shift 21 speed		Shimano	Nexus sh	nift 7 spe	ed			
FREEWHEEL	Shimano HG-20	7 speed 12-28	T cassette	Shimano HG-20	7 speed 12-28T c	assette	Shimano TZ-2	1 7 speed 14-28T		Shimano	18T free	vheel				
CHAIN	KMC			KMC			KMC			KMC						
BRAKES	Tektro alloy lin	ear pull brakes		Tektro alloy line	ear pull brakes		Tektro alloy li	near pull brakes		Tektro a	loy linea	pull bra	ıkes			
WHEELS	Weinmann ZAC alloy quick rele		uble wall alloy rims with nless spokes	Alloy 36 hole rir Stainless spokes		th quick release hubs.	Alloy 36 hole wheel. Stainle	rims with alloy hubs, ess spokes	quick release front	Shimano	nn X-STAI Nexus 7 o with qu	speed in	iternal g	gear rea	ar hub.	
TYRES	Semi-Slick 26 x	1.95" dual trea	d	Semi-Slick 26 x	1.95" dual tread		Semi-Slick 26	x 1.95" dual tread		700 x 38	С					
SADDLE	Apollo Comfor	tech womens :	specific	Apollo Comfort	ech womens spe	cific	Apollo Comfo	rtech womens specif	ic	Apollo (omforte	:h gel du	al dens	ity		
SEATPOST / CLAMP	Factor 27.2mm . clamp	Alloy Micro Ac	djust with quick release	Factor 27.2mm A	Alloy BED with qu	ick release clamp	Factor 27.2mn	n BED with alloy quick	release clamp	Factor a clamp	loy suspe	nsion 27	.2 with	alloy q	uick re	lease
EXTRAS	Kickstand			Kickstand			Kickstand			Kickstan	d					
WEIGHT				-												
COLOURS	Pearl White or	Metallic Aqua	/ Pearl White	Polar Blue or Tra	ans Pink / Pearl W	/hite	Metallic Turq	uoise or Pearl Lime / I	Pearl White	Black				_	_	_
	SIZE	ST	π	SA	НА	FR	WB	CS	нт	SIZE	ST 1	T SA	НА	FR	WB	cs
	s	355	540	74.0°	70.0°	38	1040	430	110	S	420 5	45 74.0	° 71.0°	43	1049	445
	М	406	560	73.0°	70.0°	38	1051	430	130	М		60 73.5				
	L	457	580	73.0°	70.0°	38	1072	430	150	L		80 73.0				
		-								XL						445

						LIFESTYL	E - HYBRID									
		SHAD	OW		INCLII	NE		PANORA	MA	-	\LTU	RA N	VEX	US	WS	5
FRAME	6061 oversize		nfort zone" geometry	6061 oversized frame with sna		ort zone" geometry	6061 oversized	d aluminium "Comfort ake stays	zone" geometry			minium w ry frame v				ı "Com-
FORK	Suntour NEX	(4610, 65mm travel	, with lockout and preload	Enigma C-60, a	lloy crown, 50mm	travel with preload	700C rigid cor	nmuter fork		Suntour	NEX4610,	65mm tra	vel, wit	th lockc	out and	d preload
HEADSET	Threaded ser	mi - sealed 1-1/8"		Threaded semi	- sealed 1-1/8"		Threaded sem	i - sealed 1-1/8"		Threade	semi - se	ealed 1-1/8	8"			
HANDLEBAR	Factor comfe	ort, 60mm rise		Factor comfort	t, 60mm rise		Factor comfo	t, 60mm rise		Factor co	mfort, 60	mm rise				
GRIP	Apollo triple	density gel		Apollo triple d	ensity gel		Apollo triple	density gel		Apollo t	iple dens	ity gel				
HEADSTEM	Factor alloy	adjustable		Factor alloy ad	ljustable		Factor alloy a	djustable		Factor al	oy adjust	able				
CRANKSET	Shimano M-	171 48x38x28T 170n	nm	Prowheel alloy	48x38x28T 170/17	'5mm	Prowheel 44T guide 170mm	single chainwheel wi	th double chain	Prowhee guide 170		le chainwl	heel wi	ith doul	ble cha	ain
BOTTOM BRACKET	Cartridge bo	ttom bracket		Cartridge botte	om bracket		Nutted type b	ottom bracket		Cartridge	bottom	bracket				
PEDALS	Comfort nor	n-slip with rubber i	insert	Comfort non-s	lip with rubber ins	sert	Comfort non-	slip with rubber inser	t	Comfort	non-slip	with rubbe	er inser	rt		
FRONT DERAILLEUR	Shimano CO	-51		Shimano CO-5	1		N/A			N/A						
REAR DERAILLEUR	Shimano Ace	era		Shimano Altus			Shimano TX31	7 speed		N/A						
SHIFT LEVERS	Shimano EF-	51 EZ FIRE 24 speed	d	Shimano EF-51	EZ FIRE 21 speed		Shimano Revo	shift 7 speed.		Shimano	Nexus sh	ift 7 speed	d			
FREEWHEEL	Shimano HG	-30 8 speed 11-30T	cassette	Shimano HG20	7 speed 11-28T ca	ssette	Shimano TZ31	7 speed 14-34T		Shimano	18T freev	heel				
CHAIN	KMC			KMC			KMC			KMC						
BRAKES	Tektro alloy	linear pull brakes		Tektro alloy lin	ear pull brakes		Tektro alloy li	near pull brakes		Tektro al	loy linear	pull brake	es			
WHEELS			lloy double wall rims. kewers. Stainless spokes			by double wall rims. wers. Stainless spokes		STAR-18 36 hole alloy th quick release front	double wall rims. hub. Stainless spokes	Shimano	Nexus 7	-18 36 hole speed inte ease. Stair	ernal réa	ar hub.		
TYRES	700 x 38c			700 x 38c			700 x 38c			700 x 38	:					
SADDLE	Apollo Comi	fortech gel dual de	ensity	Apollo Comfor	rtech gel dual dens	sity	Apollo Super	Soft Comfortech		Apollo s specific	iper soft	Comforte	ch gel o	dual de	nsity w	vomens
SEATPOST / CLAMP	Factor alloy clamp	suspension 27.2 wi	th alloy quick release	Factor alloy su clamp	spension 27.2 with	alloy quick release	Factor alloy si clamp	uspension 27.2 with al	loy quick release	Factor al clamp	oy suspe	nsion 27.2	with al	lloy qui	ck rele	ease
EXTRAS	Kickstand			Kickstand			Kickstand			Kickstan	ł					
WEIGHT																
COLOURS	Sand or Chai	rcoal		Polish Red or P	olish Silver		Polish Mid Blu	e		Pearl Wh	ite					
	SIZE	ST	тт	SA	НА	FR	WB	cs	нт	SIZE	ST T	T SA	НА	FR V	VB (CS HT
	S	420	545	73.0°	71.0°	43	1035	440	120	s	355 53	5 74.0°	70.5°	43 10	045 4	145 130
	М	460	560	73.0°	71.0°	43	1056	440	140	М	406 56	0 73.5°	70.5°	43 10)66 4	145 150
	L	500	580	73.0°	71.0°	43	1071	440	160	L	457 57	75 73.0°	70.5°	43 10	076 4	145 170
	XL	560	595	73.0°	71.5°	43	1087	440	180							

										1							
				ا	LIFESTYLE - H	YBRID					LIF	EST	/LE-	COI	MFO	RT	
		ALTUR	A WS	S	HORELIN	E WS		VILLA W	S	Т	RAI	LCF	RUIS	SER	NE	ΣXL	JS
FRAME		red aluminium won eometry frame wit	nens step through "Com- h snake stays		d aluminium womens ometry frame with sn			d aluminium womens sometry frame with snak		6061 ov			ium "Co	mfort	zone" į	geome	etry
FORK	Suntour SF- preload	NEX4610, 65mm tra	vel, with lockout and	Enigma C-60,	alloy crown, 50mm tr	avel with preload	700C rigid co	mmuter fork with steel	lowers and steerer	Suntour preload		-8V, all	oy crov	/n, 50i	mm tra	vel wit	th
HEADSET	Threaded se	emi - sealed 1-1/8"		Threaded sem	ii - sealed 1-1/8"		Threaded sem	ni - sealed 1-1/8"		Threade	d semi -	seale	d 1-1/8"				
HANDLEBAR	Factor comf	fort, 60mm rise		Factor comfo	rt, 60mm rise		Factor comfo	rt, 60mm rise		Factor C	omfort,	80mn	n rise				
GRIP	Apollo tripl	e density gel		Apollo triple	density gel		Apollo triple	density gel		Apollo 1	riple de	nsity g	el				
HEADSTEM	Factor alloy	adjustable		Factor alloy a	djustable		Factor alloy a	djustable		Factor a	lloy adj	ustable	2				
CRANKSET	Shimano M	-171 48x38x28T 170n	nm	Prowheel allo	y 48x38x28T 170/175r	nm	Prowheel 44T guide 170mm	single chainwheel with	double chain	Prowhee guide 17		ngle cl	nainwhe	el wit	th doub	ole cha	iin
BOTTOM BRACKET	Cartridge be	ottom bracket		Cartridge bot	tom bracket		Nutted type b	oottom bracket		Nutted	type bo	ttom b	racket				
PEDALS	Comfort no	n-slip with rubber	insert	Comfort non-	slip with rubber inser	t	Comfort non-	slip with rubber insert		Comfor	t non sli	p with	rubber	insert			
FRONT DERAILLEUR	Shimano CC)-50		Shimano CO-	50		N/A			N/A							
REAR DERAILLEUR	Shimano Ac	era		Shimano Altu	s		Shimano TX31	7 speed		N/A							
SHIFT LEVERS	Shimano EF	-50 EZ FIRE 24 spee	d	Shimano EF-5	I EZ FIRE 21 speed		Shimano Revo	oshift 7 speed.		Shimano	Nexus	shift 3	speed				-
FREEWHEEL	Shimano HO	5-30 8 speed 11-30T	cassette	Shimano HG-2	20 7 speed 11-28T cas	sette	Shimano TZ31	7 speed 14-34T		Shimano	22T fre	ewhee	el				
CHAIN	KMC			KMC			KMC			KMC							
BRAKES	Tektro alloy	linear pull brakes		Tektro alloy li	near pull brakes		Tektro alloy li	near pull brakes		Tektro a	lloy line	ar pull	brakes				
WHEELS			lloy double wall rims. kewers. Stainless spokes		STAR-18 36 hole alloy th quick release skew			STAR-18 36 hole alloy d th quick release front h		Alloy 36 hub. All							
TYRES	700 x 38c			700 x 38c			700 x 38c			26 x 2.0	' Semi-S	lick					
SADDLE	Apollo supe specific	er soft Comfortech	gel dual density womens	Apollo super : specific	soft Comfortech gel	dual density womens	Apollo super	soft Comfortech wome	ens specific	Apollo (Comfort	ech ge	·l				
SEATPOST / CLAMP	Factor alloy clamp	suspension 27.2 wi	th alloy quick release	Factor alloy si clamp	uspension 27.2 with a	lloy quick release	Factor alloy si clamp	uspension 27.2 with allo	y quick release	Factor a clamp	lloy sus	pensio	n 27.2 v	ith al	loy quid	ck rele	ase
EXTRAS	Kickstand			Kickstand			Kickstand			Kickstar	ıd						
WEIGHT																	
COLOURS	Champagne	or Nickel Lavende	r	Polar Mint or	Metallic Blush		Polar Blue			Anodise	d Slate						
	SIZE	ST	π	SA	НА	FR	WB	cs	нт	SIZE	ST	TT	SA I	IA.	FR W	/B C	S HT
	S	355	535	74.0°	70.5°	38	1040	445	130	s	390	560	73.0° 7	0.0°	44 10	152 4	25 130
	м	406	560	73.5°	70.5°	38	1055	445	150	м					44 10		25 145
	L	457	575	73.0°	70.5°	38	1070	445	170	L							25 160
	-	13,	3,3		70.5	30	1070		., 0	_	333	5,5	. 2.5		10		

		LIFEST	YLE-CO	MFORT							L	FES	TYL	- FC	OLDIN	NG	
	BROADWALK	SIERR	A NEX	US WS		E	ASYTR	AIL W	S		S	то	WA	W/	AY 3	.0	
FRAME	6061 oversized aluminium "Comfort zone" geometry with snake stays	6061 oversized alum geometry with snak		"Comfort Zon	ne"	6061 oversized geometry with	d aluminium wo n snake stays	mens "Comfo	ort Zone"	6061 all replaces							
FORK	Enigma R-25, alloy crown, 50mm travel	Suntour SF9-CR-8V, preload	alloy crown, 50	Omm travel wit	th	Enigma R-25, a	lloy crown, 50r	nm travel		Unicrov	n allo	у					
HEADSET	Threaded semi - sealed 1-1/8"	Threaded semi - sea	led 1-1/8"			Threaded sem	i - sealed 1-1/8'	1		Semi-se	aled 1-	1/8" s	tandare	1			
HANDLEBAR	Factor Comfort, 80mm rise	Factor Comfort, 80r	nm rise			Factor comfor	t, 80mm rise			Alloy co	mfort						
GRIP	Apollo triple density gel	Apollo triple density	y gel			Apollo triple o	density gel			Apollo	riple o	density	/ gel				
HEADSTEM	Alloy adjustable	Factor alloy adjustal	ole			Alloy adjustab	le			Alloy ac	ljustab	le & fo	oldable				
CRANKSET	Prowheel 44T single chainwheel with double chain guide 170mm	Prowheel 44T single guide 170mm	chainwheel w	ith double cha	iin	Prowheel 44T guide 170mm	single chainwh	eel with doub	le chain	Prowhe	el PRO	-648PI	2-1				
BOTTOM BRACKET	Nutted type bottom bracket	Nutted type botton	n bracket			Nutted type b	ottom bracket			Cartrida	e bott	om br	acket				
PEDALS	Comfort non slip with rubber insert	Comfort non slip wi	th rubber inser	rt		Comfort non s	lip with rubber	insert		Comfor	t non s	slip wi	th rubt	er inse	rt, fold	able	
FRONT DERAILLEUR	N/A	N/A				N/A				N/A							
REAR DERAILLEUR	Shimano TX-30	N/A				Shimano TX-30)			N/A							
SHIFT LEVERS	Shimano Revoshift 7 speed	Shimano Nexus shift	t 3 speed			Shimano Revo	shift 7 speed			Shiman	Nexu	ıs shift	7 spee	ed .			
FREEWHEEL	Shimano TZ-31 Megarange 7 speed 14-34T	Shimano 22T freewh	ieel			Shimano TZ-31	Megarange 7 s	peed 14-34T		Shiman	18T f	reewh	eel				
CHAIN	KMC	KMC				KMC				KMC							
BRAKES	Tektro alloy linear pull brakes	Tektro alloy linear p	ull brakes			Tektro alloy lii	near pull brakes	;		Tektro a	lloy lir	near p	ull brak	es			
WHEELS	Alloy 36 hole rims. Alloy hubs with quick release front hub. Stainless spokes	Alloy 36 hole rims. S hub. Alloy front hub				Alloy 36 hole hub. Stainless	rims. Alloy hub spokes	s with quick r	elease front	Weinman Shiman front hu	Nexu	ıs 7 sp	eed int	ernal g	ear rear	hub.	
TYRES	26 x 2.0" Semi-Slick	26 x 2.0" Semi-Slick				26 x 2.0" Semi	-Slick			20 X 1.7	" Kenc	da Kha	n semi-	-slick			
SADDLE	Apollo Comfortech gel	Apollo Comfortech	gel			Apollo Comfo	rtech gel			Apollo :	super s	oft Co	mforte	≥ch dua	al densi	ty wit	h gel
SEATPOST / CLAMP	Factor alloy suspension 27.2 with alloy quick release clamp	Factor alloy suspens clamp	ion 27.2 with a	lloy quick rele	ase	Factor alloy su clamp	uspension 27.2 v	vith alloy qui	ck release	Alloy m	icro-ad	djust 3	4.0 wit	h quick	c release	e clam	ıp
EXTRAS	Kickstand	Kickstand				Kickstand				Mudgua	rds, Al	loy re	ar carri	er & ac	ljustabl	e kicks	stand
WEIGHT																	
COLOURS	Metallic Dark Blue	Light Blush				Metallic Turqu	ıoise			White							
	SIZE ST TT SA HA FR WB CS H		TT	SA	НА	FR	WB	CS	HT	SIZE							CS F
	S 390 560 73.0° 70.0° 44 1052 425 130	S 355	535	73.0°	70.0	44	1027	425	125	S	265	589	72.0°	71.5°	45	1001	395 1
	M 460 580 72.5° 70.0° 44 1067 425 14!	M 406	555	73.0°	70.0	44	1048	425	145								
	L 533 595 72.5° 70.0° 44 1083 425 160	L 457	575	73.0°	70.0	44	1069	425	165								

	LIFESTYLE	- FOLDING	LIFESTYLE	- ELECTRIC
	STOWAWAY 2.0	STOWAWAY 1.0	EON NEXUS	EON
FRAME	6061 alloy folding with integrated head tube and replaceable derailleur hanger	Unisex 6061 alloy folding with replaceable derailleur hanger	6061 oversized aluminium step through "Comfort Zone" geometry frame with powerful 24V premium lithion ion rack mounted battery pack. Front wheel drive. Internal gear system	6061 oversized aluminium step through "Comfort Zone geometry frame with powerful 24V premium lithion ion rack mounted battery pack. Rear wheel drive
FORK	Unicrown alloy	Unicrown hi-tensile	Enigma R-25, alloy crown, 50mm travel	Enigma R-25, alloy crown, 50mm travel
HEADSET	Semi-sealed 1-1/8" standard	Semi-sealed 1-1/8" standard	Semi-sealed 1-1/8" standard	Semi-sealed 1-1/8" standard
HANDLEBAR	Alloy comfort, 30mm rise	Alloy comfort, 30mm rise	Alloy comfort, 65mm rise	Alloy comfort, 65mm rise
GRIP	Apollo triple density gel	Apollo triple density gel	Apollo triple density gel	Apollo triple density gel
HEADSTEM	Alloy adjustable & foldable	Alloy foldable	Alloy adjustable	Alloy adjustable
CRANKSET	Wheeltop SXN5B Alloy - 152mm 46T with double guard	Prowheel 546 Alloy - 152mm 46T with double guard	Prowheel 6 Alloy - 170mm 48T with double guard	Prowheel 6 Alloy - 170mm 48T with double guard
BOTTOM BRACKET	Cartridge bottom bracket	Cartridge bottom bracket	Cartridge bottom bracket	Cartridge bottom bracket
PEDALS	Comfort non slip with rubber insert, foldable	Comfort non slip with rubber insert, foldable	Hi Impact Body with steel cages	Hi Impact Body with steel cages
FRONT DERAILLEUR	N/A	N/A	N/A	Shimano TX-31
REAR DERAILLEUR	Shimano Altus	Shimano TY-18	N/A	Shimano TX-30
SHIFT LEVERS	Shimano Revoshift 7 speed	Shimano Revoshift 6 speed	Shimano Nexus shift 7 speed	Shimano TX-30 thumb shifter
FREEWHEEL	Shimano TZ07 7 speed 14-28T	Shimano TZ-06 6 speed 14-28T	Shimano 18T freewheel	Shimano TZ-20 14- 28T
CHAIN	KMC	KMC	KMC	KMC
BRAKES	Tektro alloy linear pull brakes	Alloy linear pull brakes	Alloy linear pull brakes	Alloy linear pull brakes
WHEELS	Weinmann ZAC-20 36 hole alloy rims. Alloy hubs with quick release skewers. Stainless spokes	Alloy 36 hole rims with alloy hubs. Stainless spokes	Alloy 36 hole double wall rims with brake wear markers. High speed bushless 24V front wheel motor unit. Shimano Nexus 7 speed internal gear rear hub. Stainless spokes.	Alloy 36 hole double wall rims with brake wear markers Alloy front hub with quick release. High speed bushless 24V rear hub motor unit. Alloy front hub. Stainless spokes.
TYRES	20 X 1.75" Kenda Khan semi-slick	20 X 1.75" Semi-Slick	Kenda 26 x 1.75	Kenda 26 x 1.75
SADDLE	Apollo super soft Ergotech	Apollo super soft Ergotech	Apollo Comfortech gel	Apollo Comfortech gel
SEATPOST / CLAMP	Alloy micro-adjust 34.0 with quick release clamp	Alloy 34.0 with quick release clamp	Alloy 27.2mm with alloy silver clamp	Alloy 27.2mm with alloy silver clamp
EXTRAS	Mudguards, rear carrier & adjustable kickstand	Mudguards and adjustable kickstand	Mudguards and adjustable kickstand	Mudguards and adjustable kickstand
WEIGHT	-	-	-	-
COLOURS	Black	Hazy Blue	Pearl White	Deep Red

S 265 589 72.0° 71.5° 45 1001 395 100 M 432 610 73.0° 70.0° 30 1137 460 120

								1.15	ECTVI	E-TAND	EM										V	OUTI	1	ATD			
				SYN	ICRO	700		Lif	*) I I	E- IAND	EIVI		SY	NCR	026									24			
FRAME	Oversized	double d	diamond c							6061 over	sized alu	minium ta				ur hanger			6061 24" bi-oval o) alum	inium ;	ussete		e with	h 50r	mm
FORK	Carbon w	ith alloy s	teerer							Oversized	full Cro-	mo fork							RST CAP 60mm t	A-C-24,				e, coil	sprun	ıg,	
HEADSET	A-head Se	:mi-sealed	d 1-1/8"							A-head Se	emi-seale	d 1-1/8"							Semi-Se	aled 1-1	/8" Ah	nead					
HANDLEBAR	Front: Eas	ton EA30	anatomic	alloy roa	d bar. Rea	r: Bullhor	n style			Titan low	rise alloy	front an	d rear						Factor N	1TB 30r	nm ris	er bar					
GRIP	Prologo b	ar tape								Triple der	nsity gel								Apollo o	lual de	nsity K	raton/	Gel				
HEADSTEM	Front: Eas	ton EA50.	.Rear: Adjı	ustable le	ngth rear					Titan 1-1/	8" alloy (a	adjustable	front)						Factor N	1TB wit	h 10 d	egree i	ise				
CRANKSET	FSA tande	m cranks	et. 52x39x	30T						TruVativ F	iveD - 17	5/170mm,	48x38x28	BT .					Suntour	XR-172	alloy 4	42 x 32	x 22T	152mm			
BOTTOM BRACKET	Front: FSA	\ cartridge	e Rear: Eco	centric se	aled cartr	idge				Front: Tru	vativ seal	led Rear: I	ccentric	bottom br	acket				Cartridg	e botto	m bra	cket					
PEDALS	None									Alloy plat	form pec	dals							High imp	oact ny	lon						
FRONT DERAILLEUR	Shimano I	Ultegra								Shimano (C-102								Shimano	TZ-30							
REAR DERAILLEUR	Shimano 1	105								SRAM X-7									Shimano	Acera							
SHIFT LEVERS	Shimano 1	105								Sram X-7	24 speed								Shimano	EF51 E	zi-fire	21 spee	d				
FREEWHEEL	Shimano	11-27T cas	ssette							Shimano I	HG30 8 s _l	peed 11-30	T cassett	e					Shimano	HG-20) 7 spe	ed 14-2	8T cas	sette			
CHAIN	KMC									KMC									KMC								
BRAKES	NEW Shin	nano 105								Tektro IO	mechani	cal disc fr	ont and r	ear					Tektro N	lovela o	disc br	akes w	ith 160	mm ro	tors		
WHEELS	Alex 30mi Stainless		ection aer	o double	wall rims	with pren	nium 36 h	ole alloy I	hubs.	Weinman hubs with					ole wall ri	ms. Tander	n specific	rear alloy	Weinma quick re						y hubs	s wit	:h
TYRES	Michelin I	Lithion 70	10 x 25c bl	lack						26 x 1.75									24 x 1.95								
SADDLE	Prologo K	appa fron	nt and rear	r						Apollo du	ıal densit	y Comfor	tech						Apollo E	rgotec	n cont	oured					
SEATPOST / CLAMP	Alloy seat	post								Alloy 27.2	mm with	alloy silv	er clamp						Factor 2	7.2mm	alloy B	BED wit	h allo	y quick	releas	se cla	amp
EXTRAS	N/A									N/A									Deraille	ır guard	d, kicks	stand 8	mud-	catche	r		
WEIGHT	-									-									-								
COLOURS	White									Polish Blu	e								Navy		_						
	SIZE	ST	TT	SA	НА	FR	WB	cs	нт	SIZE	ST	TT	SA	НА	FR	WB	cs	нт	SIZE	ST	TT	SA	НА	FR '	WB	cs	н

REAR 400 615 72.0° 71.5° - - 460 - REAR 400 613 72.0° 71.5° - - 460 -

\neg	n.
П	-
Г	
U	ስ
12	П
	1
5	ī
7	=
(1
2	3
Ξ	3
	7
ú	2
-	- 10

		YOUT	Н-МТВ	
	PANTHER	COUGAR	VERVE	PARIS
FRAME	6061 24" (60cm) aluminium gusseted frame with 50mm bi-oval down tube	6061 24" (60cm) boys aluminium gusseted frame with snake stays	6061 24" (60cm) step through "Y" style alloy frame	6061 24" (60cm) step through girls aluminium frame with snake stays
FORK	Enigma X-75, alloy crown, 40mm travel with preload	Enigma X-50, 40mm travel.	Enigma X-50, 40mm travel.	Enigma X-50, 40mm travel.
HEADSET	Semi-Sealed 1-1/8" Ahead	Semi-Sealed 1-1/8" Ahead	Semi-Sealed 1"	Semi-Sealed 1-1/8"
HANDLEBAR	Factor MTB 30mm riser bar	Factor MTB 30mm riser bar	Factor MTB 30mm riser bar	Factor MTB 65mm riser bar
GRIP	Apollo dual density Kraton/Gel	Apollo dual density Kraton/Gel	Apollo dual density Kraton/Gel	Apollo dual density Kraton/Gel
HEADSTEM	Factor MTB with 15 degree rise	Factor MTB with 10 degree rise	Factor steel/alloy adjustable	Factor steel/alloy adjustable
CRANKSET	Suntour XR-172 alloy 42 x 32 x 22T 152mm	Prowheel alloy 42 x 32 x 22T 152mm	Suntour XR-172 alloy 42 x 32 x 22T 152mm	Prowheel alloy 42 x 32 x 22T 152mm
BOTTOM BRACKET	Nutted bottom bracket	Nutted bottom bracket	Nutted bottom bracket	Nutted bottom bracket
PEDALS	High impact nylon	High impact nylon	High impact nylon	High impact nylon
FRONT DERAILLEUR	Shimano TZ-30	Shimano TZ-30	Shimano TZ-30	Shimano TZ-30
REAR DERAILLEUR	Shimano TX-31	Shimano TX-31	Shimano TX-31	Shimano TX-31
SHIFT LEVERS	Shimano 21 speed Revoshift	Shimano 21 speed Revoshift	Shimano 21 speed Revoshift	Shimano 21 speed Revoshift
FREEWHEEL	Shimano 7 speed 14-28T cassette	Shimano 7 speed 14-28T	Shimano 7 speed 14-28T	Shimano 7 speed 14-28T
CHAIN	KMC	KMC	KMC	KMC
BRAKES	Tektro alloy linear pull brakes	Tektro alloy linear pull brakes	Tektro alloy linear pull brakes	Tektro alloy linear pull brakes
WHEELS	Weinmann Zac-19 alloy 36 hole rims. Alloy hubs with quick release front axle. Stainless spokes	Alloy 36 hole rims. Alloy hubs with quick release front axle. Stainless spokes	Alloy 36 hole rims. Alloy hubs with quick release front axle. Stainless spokes	Alloy 36 hole rims. Alloy hubs with quick release front axle. Stainless spokes
TYRES	24 x 1.95"	24 x 1.95"	Semi-slick 24 x 1.75" dual tread	Semi-slick 24 x 1.75" dual tread
SADDLE	Apollo Ergotech contoured	Apollo Ergotech contoured	Apollo Ergotech contoured	Apollo Ergotech contoured
SEATPOST / CLAMP	Factor 27.2mm alloy BED with alloy quick release clamp	Factor BED with alloy quick release clamp	Factor 27.2mm Alloy BED with alloy quick release clamp	Factor BED with alloy quick release seat clamp
EXTRAS	Derailleur guard, kickstand & mud-catcher	Kickstand	Derailleur guard & kickstand	Kickstand
WEIGHT	-	-	-	-
COLOURS	Orange or White	Luster Lime or Metallic Silver	White or Blue	Anodised Pink or White
	SIZE ST TT SA HA FR WB CS HT	SIZE ST TT SA HA FR WB CS HT	SIZE ST TT SA HA FR WB CS HT	SIZE ST TT SA HA FR WB CS
	S 318 526 73.0° 70.0° 38 994 410 110	S 318 539 70.0° 68.0° 38 1001 410 130	S 526 73.0° 70.0° 38 994 410 110 130	S 318 539 70.0° 68.0° 38 1001 410







YOUR LOCAL APOLLO DEALER IS:

See Owner's Manual for warranty details. Due to Apollo's continuing program of product improvement specifications may change without prior notice. Some bikes in this catalogue are photographed without reflectors and bells, but all Apollo bikes comply with AS/NZS 1927 - 1998.

IMPORTANT WARNING: Some of the bicycle actions depicted throughout this catalogue are dangerous and are performed by stunt or experienced professionals. These actions are not intended or recommended for use by the local distributor - refer to the Owner's Manual. Riders should always wear appropriate safety gear & ride within their own capabilities. The bicycles depicted may differ in appearance or specifications from those sold in Australia & New Zealand, due to Australian standard requirements or as a result of modifications for competition.

APOLLO BICYCLE CO. PTY. LTD.

44 Parkhurst Drive, Knoxfield, Victoria, Australia, 3180

PO Box 5125, Studfield, Victoria, Australia, 3152

Phone: (03) 9881 6600 Fax: (03) 9881 6666 www.apollobikes.com

BIKES INTERNATIONAL NEW ZEALAND

44E Dalgety Drive, Manukau City, Auckland, New Zealand.

Phone: (09) 263 5992 Fax: (09) 263 5990



