

ROAD

Whether you love to go out on the attack, open it up in the sprint or take on the next berg in the front group, an Apollo frame delivers an incredibly lively ride with astonishing handling. It all starts with our Arctec frame, optimised for performance and engineered to deliver the very best in frame technology, cutting edge materials and advanced construction techniques, which is why this is the frame of choice for the VIS cycling team.

Designed for riders who love riding fast and aspire to achieve the next dominant victory.





In 2011 Apollo teamed up with the VIS, an institute with a formidable reputation for developing Australia's future cycling stars.

Apollo is a proudly Australian bicycle company and wanted to play our part in supporting the development of some of Australia's best athletes. We felt that the performance benefits of our Arctec and Elite road and time trial frames could play a role in assisting the VIS achieve even greater success and in the process inspire others to get active and start cycling.

Apollo's managing director Simon Burke remembers when he was an athlete and how hard it was to get decent sponsorship opportunities and wanted to ensure our brand was giving our best young athletes every opportunity to achieve their goals.

The VIS stands as a leading provider of high performance sports programs and coaching staff offering pathways to go on to achieve National and International success. Apollo is immensely proud to be associated with an organisation who continues to achieve at the highest levels and develop the next champions of Australian cycling.



ARCTEC R



MONOCOQUE CONSTRUCTION

This construction method allows for different construction processes to be used on the chain stays and seat stays of an Apollo frame. A frame's stays are subjected to different loads and this technique ensures that each part is individually optimised to meet specific requirements.



WRINKLE-FREE MOULDING TECHNOLOGY

Limiting wrinkles and carbon folds is an essential ingredient in a quality carbon frame. Apollo uses a modular monocoque construction process that, combined with Polyurethane inserts, allows more control over complex frame junction points.



EPS TECHNOLOGY

Superior frame strength is achieved during the construction process when the carbon material can be precisely structured both inside and outside the assembly of complex shapes like bottom brackets and head tubes. Polyurethane inserts provide this temporary framework adding superb consistency with no wrinkles or excess resin.



ASYMMETRIC STAYS

Both chain stays are constructed differently to provide maximum power transfer. The drive side stay is taller with a higher carbon content concentrating strength where it is needed most for optimised power transfer.



Increases front end stiffness and provides improved steering precision.



NANO TUBE TECHNOLOGY

Microscopic CSCNT Nano particles are embedded in the raw carbon material and are readily dispersed into the carbon providing better interlaminar strength and better vibration absorption. The result is a stiffer frame that is more responsive and more comfortable allowing an athlete to ride at high speed for longer with less fatigue.



MULTI-WEAVE CARBON LAYUP

Every carbon frame in our range uses only the highest quality Japanese Torayca carbon raw materials. Different carbon grades have different attributes and by utilising various grades of raw carbon material in each frame we are able to maximise the attributes of these raw materials. For example, 60T carbon is incredibly light but not very strong. By using lightweight carbon along a tube's centre section intertwined with denser raw material in and around junction points we can maximise the stiffness to weight ratio. This is an extremely labour intensive construction technique that ultimately allows us to manipulate specific areas of the frame without adding extra weight.



Super slim mono-stays provide bump dampening compliance by absorbing vibrations coming up through the frame and guaranteeing a smoother, more comfortable ride.





ARCTEC R

TECHNOLOGY

The Arctec R is the most advanced carbon frame ever produced by Apollo. The super light modular monocoque carbon frame utilises a unique multi weave carbon construction technique further enhanced with CSCNT Nano technology.

This technique utilises ultra light 60T carbon to keep weight to an absolute minimum along the frame's centre section where less strength is required, 40T carbon wraps around the bottom bracket and head tube junction points where the frame requires the most strength. Other sections of the frame use a combination of both of these carbon fibre sheets together with 50T carbon.

These three different raw carbon materials all have their own advantages and when they are precisely laid up together in a specific way it allows for much greater control over the ultimate characteristic of each part of the frame.

This extremely labour intensive construction technique starts with the carbon raw material being impregnated with CSCNT Nano technology. These microscopic particles are readily dispersed into the carbon providing better interlaminar strength and better vibration absorption. The result is a stiffer frame that is more responsive and more comfortable allowing an athlete to ride at high speed for longer with less fatigue. The carbon material is then laid up around polyurethane inserts that provide temporary structure to create the framework of the tubeset. The carbon material is able to be controlled both inside and outside the frame as it is molded resulting in a frame with superb consistency and no wrinkles or excess resin.



TECHNOLOGY



INTERNAL CABLE ROUTING

CODES

	XS	S	M	L	XL
Matte Nude Carbon / Matte Chrome	15005	15006	15007	15008	15009

GEOMETRY

	XS	S	M	L	XL
STACK	522	541	557	578	599
REACH	378	379	384	393	407
EFFECTIVE TOP TUBE	523	534	549	570	590
SEAT TUBE (CENTRE TO TOP)	500	530	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	180	200
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	972	979	985	996	1010
CHAIN STAY	406	406	406	406	406
BB DROP	70	70	70	70	70
FORK RAKE	45	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 ARE HIGHLIGHTED IN GREY

FRAME Arctec carbon modular monocoque frame 3k/2k multi weave carbon lay up with EPS technology. Box technology down tube, BB30 bottom bracket, slim seatstays, tapered head tube 1-1/8 to 1-1/4, internal cable routing.

FORK Arctec oversize full monocoque carbon fork with carbon blades, steerer, crown and dropouts. Tapered 1-1/4 to 1-1/8 steerer.

HEADSET A-head integrated 1-1/4 to 1-1/8 sealed angular cartridge bearings with 15mm cone spacer

HANDLEBAR ITM Triango 31.8mm carbon wrapped bar W: XS=40cm, S/M=42cm, L/XL= 44cm

GRIP PU performance tape

HEAD STEM ITM Alutech 7075 3D forged 31.8mm alloy, L: XS=90mm, S=100mm, M/L=110mm, XL=120mm

CRANKSET Shimano Dura Ace, 4 arm crank, 53 x 39T L: XS/S=170mm, M=172.5mm, L/XL=175mm

BOTTOM BRACKET Press fit BB86

PEDALS Nil

F. DERAILLEUR Shimano Dura Ace mechanical braze on

R. DERAILLEUR Shimano Dura Ace mechanical

SHIFT LEVERS Shimano Dura Ace mechanical 22 speed STI shifters

CASSETTE Shimano 6800 11 speed 11-25T

CHAIN KMC 11 speed

BRAKES Shimano BR-9000 Dura Ace with carbon specific pads

WHEELS DT Swiss RC38 Spline hand built carbon clincher wheelset. 38mm deep rim, 20 hole front; 24 hole rear laced with DT Swiss hubs, DT aerolite spokes, alloy nipples, RWS skewers, 1475g

TYRES Hutchinson Fusion 3 700 x 25 with Kevlar pro tech triple compound, 127tpi

SADDLE Prologo Scratch 2 with Ti-rox rail custom

SEATPOST/CLAMP ITM Triango Carbon 27.2mm carbon post with offset, alloy seat clamp

COLOURS Matte Nude Carbon / Matte Chrome

ELITE 700C - 22 SPEED**OVERVIEW**

The Elite's modular monocoque carbon frame uses a unique multi weave carbon construction technique, identical to that used on Artec R.

When different types or raw carbon are precisely laid up in a specific way it allows for much greater control over the ultimate characteristic of each part of the frame whether it be stiffness, light weight or an ability to soak up road bumps.

The carbon material is then laid up around polyurethane inserts that provide temporary structure to create the framework of the tubeset. The carbon material is able to be controlled both inside and outside the frame as it is moulded thus resulting in a frame with superb consistency and no wrinkles or excess resin.

TECHNOLOGY**INTERNAL CABLE ROUTING****SPECIFICATIONS**

UPGRADES FROM MY2014 ARE HIGHLIGHTED IN GREY

FRAME	Artec carbon modular monocoque frame 3k/12k multi weave carbon lay up with EPS technology. Box technology down tube, BB30 bottom bracket, slim seatstays, tapered head tube 1-1/8 to 1-1/4, internal cable routing.
FORK	Artec oversize full monocoque carbon fork with carbon blades, steerer, crown and dropouts. Tapered 1-1/4 to 1-1/8 steerer.
HEADSET	A-head integrated 1-1/4 to 1-1/8 sealed angular cartridge bearings with 15mm cone spacer
HANDLEBAR	ITM Triango 31.8mm carbon wrapped bar W: XS=40cm, S/M=42cm, L/XL=44cm
GRIP	PU performance tape

HEAD STEM	ITM Alutech 7075 3D forged 31.8mm alloy, L: XS=90mm, S=100mm, M/L=110mm, XL=120mm
CRANKSET	Shimano Dura Ace, 4 arm crank, 53 x 39T L: XS/S=170mm, M=172.5mm, L/XL=175mm
BOTTOM BRACKET	Press fit BB86
PEDALS	Nil
F. DERAILLEUR	Shimano Dura Ace mechanical braze on
R. DERAILLEUR	Shimano Dura Ace mechanical
SHIFT LEVERS	Shimano Dura Ace mechanical 22 speed STI shifters
CASSETTE	Shimano 6800 11 speed 11-25T
CHAIN	KMC 11 speed

CODES	XS	S	M	L	XL
Gloss Nude Carbon / Gloss White	15018	15019	15020	15021	15022
GEOMETRY					
STACK	522	541	557	578	599
REACH	378	379	384	393	407
EFFECTIVE TOP TUBE	523	534	549	570	590
SEAT TUBE (CENTRE TO TOP)	500	530	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	180	200
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	972	979	985	996	1010
CHAIN STAY	406	406	406	406	406
BB DROP	70	70	70	70	70
FORK RAKE	45	45	45	45	45

BRAKES	Shimano BR-9000 Dura Ace
WHEELS	DT Swiss R20 Dicut® clincher wheelset. Welded alloy rim, 16 hole front; 20 hole rear laced with DT Swiss hubs, DT aero nail head spokes, alloy nipples, RWS skewers, 1550g
TYRES	Hutchinson Fusion 3 700 x 25 with Kevlar pro tech triple compound, 127tpi
SADDLE	Prologo Scratch 2 with Ti-rox rail custom
SEATPOST/CLAMP	ITM Triango Carbon 27.2mm carbon post with offset, alloy seat clamp
COLOURS	Gloss Nude Carbon / Gloss White

ASCENT 700C - 22 SPEED**TECHNOLOGY****TCS****L5 TAPER****FULL CARBON FORK****INTERNAL CABLE ROUTING****CODES**

	XXXS	XXS	XS	S	M	M/L	L	XL
Matte Nude Carbon / Matte Red	15010	15011	15012	15013	15014	15015	15016	15017

GEOMETRY

	XXXS	XXS	XS	S	M	M/L	L	XL
STACK	497	505	515	531	549	565	584	603
REACH	365	377	382	391	396	396	400	399
EFFECTIVE TOP TUBE	489	504	520	534	548	558	573	583
SEAT TUBE (CENTRE TO TOP)	420	460	480	500	520	540	560	580
SEAT ANGLE	76.0°	75.5°	74.5°	74.0°	74.0°	74.0°	73.5°	73.0°
HEAD TUBE LENGTH	100	105	115	130	145	160	180	200
HEAD ANGLE	70.3°	71.5°	71.5°	72.0°	73.0°	73.5°	73.5°	73.5°
WHEEL BASE	970	968	975	980	985	992	999	1005
CHAIN STAY	407	407	407	407	407	407	407	407
BB DROP	68	68	68	68	68	68	68	68
FORK RAKE	45	45	45	45	45	45	45	45

SPECIFICATIONS

FRAME	Hi-modulus multi-weave Torayca carbon modular monocoque frame. Tapered head tube 1-1/8 to 1/2	CRANKSET	FSA Energy cold forged crank, 53/39T alloy Rings L: XXXS/XXS/XS/S=170mm, M/M-L=172.5mm, L/XL=175mm	WHEELS	DT Swiss R24 Spline clincher wheelset. 20 hole front; 24 hole rear laced with DT Swiss hubs, DT aero spokes, alloy nipples
FORK	Torayca full carbon straight blade fork with tapered 1.5 to 1-1/8 carbon steerer, fully integrated	BOTTOM BRACKET	Shimano integrated sealed	TYRES	Hutchinson Equinox 2 700 x 25c 66tpi folding bead
HEADSET	A-head integrated 1.5 to 1-1/8, sealed angular cartridge bearings with 8mm cone spacer	PEDALS	Nil	SADDLE	Prologo Zero 2 custom
HANDLEBAR	ITM Alcor 80 butted alloy 31.8mm road bar W: XXXS/XXS/XS=40cm, S/M/M-L=42cm, L/XL=44cm	F. DERAILLEUR	Shimano 6800 mechanical braze on	SEATPOST/CLAMP	Factor Carbon 31.6mm post, twin bolt, forged head, alloy seat clamp
GRIP	PU performance tape	R. DERAILLEUR	Shimano Dura Ace mechanical	COLOURS	Matte Nude Carbon / Matte Red
HEAD STEM	Factor 1-1/8" 3D forged alloy 4 bolt stem. XXXS/XXS/XS=90mm, S=100mm, M/M-L=110mm, L/XL=120mm	SHIFT LEVERS	Shimano Dura Ace mechanical 22 speed STI shifters		
		CASSETTE	Shimano 11 speed cassette 12-25T		
		CHAIN	KMC 11 speed		
		BRAKES	Cold forged dual pivot brakes with cartridge pads		

PRIME 700C - 22 SPEED DI2



OVERVIEW

Our Di2 specific modular monocoque carbon frame construction on the Prime uses a unique multi weave carbon construction technique. This technique utilises two different types of raw carbon which have their own advantages. When they are precisely laid up in a specific way it allows for much greater control over the ultimate characteristic of each part of the frame whether it be stiffness, light weight or an ability to soak up road bumps. This extremely labour intensive

construction technique. The carbon material is then laid up around polyurethane inserts that provide temporary structure to create the framework of the tubeset. The carbon material is able to be controlled both inside and outside the frame as it is moulded thus resulting in a frame with superb consistency and no wrinkles or excess resin.

TECHNOLOGY



SPECIFICATIONS

UPGRADES FROM MY2014 ARE HIGHLIGHTED IN GREY

FRAME Carbon monocoque Di2 specific frame multi weave carbon lay up with EPS technology. Box technology down tube, slim seatstays, tapered head tube 1-1/8 to 1-1/4 fittings, internal cable routing.

FORK Full monocoque carbon fork with carbon blades, steerer, crown and dropouts. Tapered 1-1/4 to 1-1/8 steerer.

HEADSET A-head integrated 1-1/4 to 1-1/8 sealed angular cartridge bearings with 15mm cone spacer

HANDLEBAR ITM Alcor 80 butted alloy 31.8mm road bar W: XS=40cm, S/M=42cm, L/XL=44cm

GRIP PU performance tape

HEAD STEM ITM Alcor 80 forged 31.8mm alloy, L: XS=90mm, S=100mm, M/L=110mm, XL=120mm

CRANKSET Shimano Ultegra 6800 11 speed 4 arm crank, 53 x 39T XS/S=170mm, M=172.5mm, L/XL=175mm

BOTTOM BRACKET Press fit BB86

PEDALS Nil

F. DERAILLEUR Shimano Ultegra 6870-F Di2

R. DERAILLEUR Shimano Ultegra 6870 Di2 11 speed

SHIFT LEVERS Shimano Ultegra 6870 Di2 22 speed STI shifters

CASSETTE Shimano 5800 11 speed cassette 11-25T

CHAIN KMC 11 speed

CODES

	XS	S	M	L	XL
Matte Nude Carbon / Gloss Black / Gloss Red	15023	15024	15025	15026	15027

GEOMETRY

	XS	S	M	L	XL
STACK	522	541	557	578	599
REACH	378	379	384	393	407
EFFECTIVE TOP TUBE	523	534	549	570	590
SEAT TUBE (CENTRE TO TOP)	500	530	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	180	200
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	972	979	985	996	1010
CHAIN STAY	406	406	406	406	406
BB DROP	70	70	70	70	70
FORK RAKE	45	45	45	45	45

BRAKES Shimano BR-6800 Ultegra

WHEELS DT Swiss R24 Spline clincher wheelset. 20 hole front; 24 hole rear laced with DT Swiss hubs, DT aero spokes, alloy nipples

TYRES Hutchinson Equinox 2 700 x 25c 66tpi folding bead

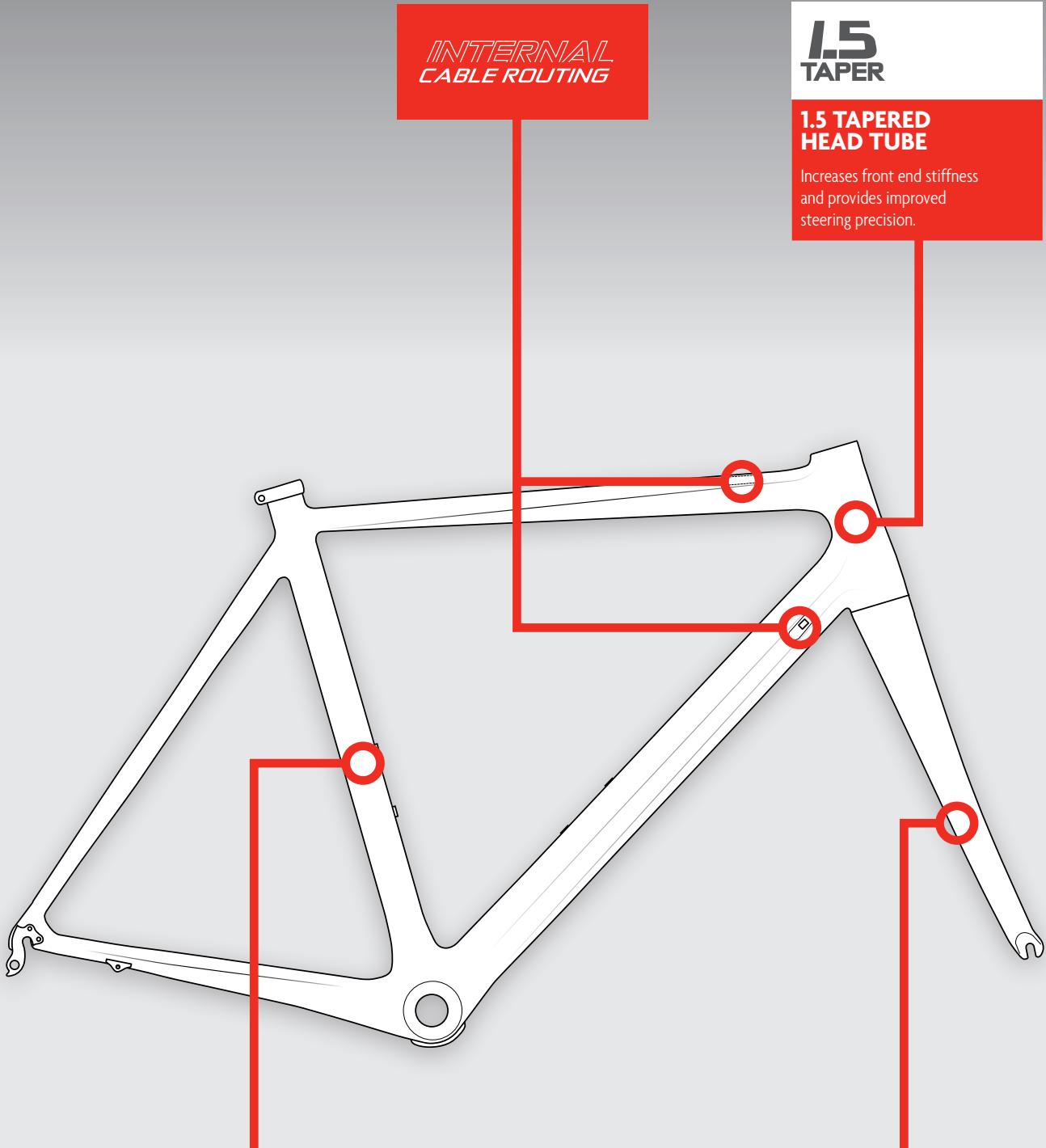
SADDLE Factor road saddle with cro-mo rail

SEATPOST/CLAMP Factor Carbon 27.2mm post, twin bolt, forged head, alloy seat clamp

COLOURS Matte Nude Carbon / Gloss Black / Gloss Red

ULTRA & VISPO

TECHNOLOGY



INTERNAL CABLE ROUTING

1.5 TAPER

1.5 TAPERED HEAD TUBE

Increases front end stiffness and provides improved steering precision.



MONOCOQUE CONSTRUCTION

This construction method allows for different construction processes to be used on the chain stays and seat stays of an Apollo frame. A frame's stays are subjected to different loads and this technique ensures that each part is individually optimised to meet specific requirements.

FULL CARBON FORK

With carbon crown and tapered carbon steerer 1 1/8 - 1.5

ULTRA

700C - 22 SPEED



TECHNOLOGY

TCS
L5
TAPER

FULL
CARBON
FORK

INTERNAL
CABLE ROUTING

CODES

	XXXS	XXS	XS	S	M	M/L	L	XL
Matte Nude Carbon / Matte Grey / Matte Lime	15028	15029	15030	15031	15032	15033	15034	15035

GEOMETRY

	XXXS	XXS	XS	S	M	M/L	L	XL
STACK	497	505	515	531	549	565	584	603
REACH	365	377	382	391	396	396	400	399
EFFECTIVE TOP TUBE	489	504	520	534	548	558	573	583
SEAT TUBE (CENTRE TO TOP)	420	460	480	500	520	540	560	580
SEAT ANGLE	76.0°	75.5°	74.5°	74.0°	74.0°	74.0°	73.5°	73.0°
HEAD TUBE LENGTH	100	105	115	130	145	160	180	200
HEAD ANGLE	70.3°	71.5°	71.5°	72.0°	73.0°	73.5°	73.5°	73.5°
WHEEL BASE	970	968	975	980	985	992	999	1005
CHAIN STAY	407	407	407	407	407	407	407	407
BB DROP	68	68	68	68	68	68	68	68
FORK RAKE	45	45	45	45	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 ARE HIGHLIGHTED IN GREY

FRAME Hi-modulus multi-weave Torayca carbon modular monocoque frame. Tapered head tube 1-1/8 to 1/2

FORK Torayca full carbon straight blade fork with tapered 1.5 to 1-1/8 carbon steerer, fully integrated

HEADSET A-head integrated 1.5 to 1-1/8, sealed angular cartridge bearings with 8mm cone spacer

HANDLEBAR Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XXXS/XXS/XS=40cm, S/M/M-L=42cm, L/XL=44cm

GRIP PU performance tape

HEAD STEM Factor 1-1/8" 3D forged alloy 4 bolt stem. XXXS/XXS/XS=90mm, S=100mm, M/M-L=110mm, L/XL=120mm

CRANKSET Shimano Ultegra 6800 11 speed 2 piece crank, 53 x 39T XXXS/XXS/XS/S=170mm, M/M-L=172.5mm, L/XL=175mm

BOTTOM BRACKET Shimano integrated sealed

PEDALS Nil

F. DERAILLEUR Shimano Ultegra 6800 band clamp

R. DERAILLEUR Shimano Ultegra 6800 11 speed

SHIFT LEVERS Shimano Ultegra 6800 22 speed STI shifters

CASSETTE Shimano 11 speed cassette 12-25T

CHAIN KMC 11 speed

BRAKES Cold forged dual pivot brakes with cartridge pads

WHEELS Sun Ringle Venus welded rim, 28 hole, 25mm deep rims paired with 11 speed sealed bearing alloy hubs and stainless spokes.

TYRES Hutchinson Equinox 2 700 x 25c 66tpi folding bead

SADDLE Factor road

SEATPOST/CLAMP Factor Carbon 31.6mm post, twin bolt, forged head, alloy seat clamp

COLOURS Matte Nude Carbon / Matte Grey / Matte Lime

VISPO

700C - 22 SPEED



TECHNOLOGY

TCS
L5
TAPER

FULL
CARBON
FORK

INTERNAL
CABLE ROUTING

CODES

	XXXS	XXS	XS	S	M	M/L	L	XL
Gloss Lime / Gloss Charcoal / Gloss Black	15044	15045	15046	15047	15048	15049	15050	15051

GEOMETRY

	XXXS	XXS	XS	S	M	M/L	L	XL
STACK	497	505	515	531	549	565	584	603
REACH	365	377	382	391	396	396	400	399
EFFECTIVE TOP TUBE	489	504	520	534	548	558	573	583
SEAT TUBE (CENTRE TO TOP)	420	460	480	500	520	540	560	580
SEAT ANGLE	76.0°	75.5°	74.5°	74.0°	74.0°	74.0°	73.5°	73.0°
HEAD TUBE LENGTH	100	105	115	130	145	160	180	200
HEAD ANGLE	70.3°	71.5°	71.5°	72.0°	73.0°	73.5°	73.5°	73.5°
WHEEL BASE	970	968	975	980	985	992	999	1005
CHAIN STAY	407	407	407	407	407	407	407	407
BB DROP	68	68	68	68	68	68	68	68
FORK RAKE	45	45	45	45	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 ARE HIGHLIGHTED IN GREY

FRAME Hi-modulus multi-weave Torayca carbon modular monocoque frame. Tapered head tube 1-1/8 to 1-1/2

CRANKSET Shimano FC-R500 compact 50 x 34T 2 piece crank, XXXS/XXS/XS/S=170mm, M/M-L=172.5mm, L/XL=175mm

WHEELS Sun Ringle Venus welded rim, 28 hole, 25mm deep rims paired with 11 speed alloy hubs and stainless spokes.

FORK Torayca full carbon straight blade fork with tapered 1.5 to 1-1/8 carbon steerer, fully integrated

BOTTOM BRACKET Shimano integrated sealed

TYRES Hutchinson Nitro 2 700c x 25c 33tpi

HEADSET A-head integrated 1.5 to 1-1/8, sealed angular cartridge bearings with 8mm cone spacer

PEDALS Nil

SADDLE Factor road

HANDLEBAR Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XXXS/XXS/XS=40cm, S/M=42cm, L/XL=44cm

F. DERAILLEUR Shimano 105 band clamp

SEATPOST/CLAMP Factor alloy 27.2mm post, twin bolt with alloy seat clamp

GRIP PU performance tape

R. DERAILLEUR Shimano 105 11 speed

COLOURS Gloss Lime / Gloss Charcoal / Gloss Black

HEAD STEM Factor 1-1/8" 3D forged alloy 4 bolt stem. XXXS/XXS/XS=90mm, S=100mm, M/M-L=110mm, L/XL=120mm

SHIFT LEVERS Shimano 105 STI 22 speed shifters

CASSETTE Shimano 11 speed cassette 12-25T

CHAIN KMC 11 speed

BRAKES Dual pivot brake with cartridge pads

GIRO

700C - 22 SPEED



TECHNOLOGY

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED

CODES

	XS	S	M	M-L	L	XL
Matte Black / Matte Lime / Matte Grey	15064	15065	15066	15067	15068	15069
Matte Black / Matte Red / Matte Charcoal	15070	15071	15072	15073	15074	15075

GEOMETRY

	XS	S	M	M-L	L	XL
EFFECTIVE TOP TUBE	520	535	545	560	575	600
SEAT TUBE (CENTRE TO TOP)	480	500	530	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	120	140	160	180	200	220
HEAD ANGLE	71.5°	72.0°	72.5°	73.0°	73.5°	73.5°
WHEEL BASE	983	985	990	995	1005	1019
CHAIN STAY	415	415	415	415	415	415
BB DROP	70	70	70	70	70	70
FORK RAKE	45	45	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 ARE HIGHLIGHTED IN GREY

FRAME Superlite triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger

FORK Carbon 1-1/8 straight blades with alloy steerer, fully integrated

HEADSET A-head integrated 1-1/8 cartridge bearings with 15mm cone spacer

HANDLEBAR Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XS/S/M/L=42cm, L/XL=44cm

GRIP PU performance tape

HEAD STEM Factor 1-1/8" 3D forged alloy 4 bolt stem. XS/S=90mm, M=100mm, M-L/L=110mm, XL=120mm

CRANKSET Shimano FC-R500 compact 50 x 34T 2 piece crank, XS/S=170mm, M/L=172.5mm, L/XL=175mm

BOTTOM BRACKET Shimano integrated sealed

PEDALS Nil

F. DERAILLEUR Shimano 105 braze on

R. DERAILLEUR Shimano 105 11 speed

SHIFT LEVERS Shimano 105 STI 22 speed shifters

CASSETTE Shimano 11 speed cassette 11-28T

CHAIN KMC 11 speed

BRAKES Dual pivot brake with cartridge pads

WHEELS Sun Ringle Venus welded rim, 28 hole, 25mm deep rims paired with 11 speed alloy hubs and stainless spokes.

TYRES Hutchinson Nitro 2 700c x 25c 33tpi

SADDLE Factor road

SEATPOST/CLAMP Factor alloy 27.2mm post, twin bolt with alloy seat clamp

- COLOURS**
1. Matte Black / Matte Lime /
Matte Grey
 2. Matte Black / Matte Red /
Matte Charcoal

SILHOUETTE 30

700C WOMEN'S - 22 SPEED



TECHNOLOGY

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED

CODES

	XS	S	M
Gloss White / Gloss Blue / Gloss Black	15082	15083	15084

GEOMETRY

	XS	S	M
EFFECTIVE TOP TUBE	510	519	532
SEAT TUBE (CENTRE TO TOP)	460	480	520
SEAT ANGLE	75.0°	74.5°	74.0°
HEAD TUBE LENGTH	110	130	150
HEAD ANGLE	71.0°	71.5°	72.0°
WHEEL BASE	975	982	985
CHAIN STAY	415	415	415
BB DROP	70	70	70
FORK RAKE	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 ARE HIGHLIGHTED IN GREY

FRAME Women's specific Superlite triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger

FORK Carbon 1-1/8 straight blades with alloy steerer, fully integrated

HEADSET A-head integrated 1-1/8" cartridge bearings with 15mm cone spacer

HANDLEBAR Factor butted alloy female specific alloy road bar with short reach and shallow drop 31.8. XS=38cm, S/M=40cm

GRIP PU performance tape

HEAD STEM Factor 1-1/8" 3D forged alloy 4 bolt stem. XS=80mm, S=90mm, M=100mm

CRANKSET Shimano FC-R565 compact 50 x 34T 2 piece crank, XS/S/M=170mm

BOTTOM BRACKET Shimano integrated sealed

PEDALS Resin with toe straps

F. DERAILLEUR Shimano 105 braze on

R. DERAILLEUR Shimano 105 11 speed

SHIFT LEVERS Shimano 105 STI 22 speed shifters

CASSETTE Shimano 11 speed cassette 11-28T

CHAIN KMC 11 speed

BRAKES Dual pivot brake with cartridge pads

WHEELS Sun Ringle Venus welded rim, 28 hole, 25mm deep rims paired with 11 speed alloy hubs and stainless spokes.

TYRES Hutchinson Nitro 2 700c x 25c 33tpi

SADDLE Factor female specific road with cutout

SEATPOST/CLAMP Factor 27.2mm alloy post, twin bolt with alloy seat clamp

COLOURS Gloss White / Gloss Blue / Gloss Black

PERFORMANCE

700C - 18 SPEED



TECHNOLOGY

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED

CODES	XS	S	M	M-L	L	XL
Gloss White / Gloss Black / Gloss Red	15085	15086	15087	15088	15089	15090

GEOMETRY	XS	S	M	M-L	L	XL
EFFECTIVE TOP TUBE	520	535	545	560	575	600
SEAT TUBE (CENTRE TO TOP)	480	500	530	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	120	140	160	180	200	220
HEAD ANGLE	71.5°	72.0°	72.5°	73.0°	73.5°	73.5°
WHEEL BASE	983	985	990	995	1005	1019
CHAIN STAY	415	415	415	415	415	415
BB DROP	70	70	70	70	70	70
FORK RAKE	45	45	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 ARE HIGHLIGHTED IN GREY

FRAME Superlite triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger

FORK Carbon 1-1/8 straight blades with alloy steerer, fully integrated

HEADSET A-head integrated 1-1/8 cartridge bearings with 15mm cone spacer

HANDLEBAR Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XS/S/M/M-L=42cm, L/XL=44cm

GRIP PU performance tape

HEAD STEM Factor 1-1/8" 3D forged alloy 4 bolt stem. XS/S=90mm, M=100mm, M-L/L=110mm, XL=120mm

CRANKSET Shimano Sora R3550 compact 50 x 34T 2 piece crank, XS/S/M/M-L=170mm, L/XL=175mm

BOTTOM BRACKET Shimano integrated sealed

PEDALS Nil

F. DERAILLEUR Shimano Sora braze on

R. DERAILLEUR Shimano Sora 9 speed

SHIFT LEVERS Shimano Sora 18 speed STI shifters

CASSETTE Shimano HG-50 9 speed cassette 11-30T

CHAIN KMC X-9

BRAKES Tektro R-312 dual pivot

WHEELS Weinmann DNZ18 sleeved double wall 24mm deep rim, CNC machined side walls, 32 hole F/V, alloy hubs and stainless spokes.

TYRES Hutchinson Nitro 2 700c x 25c 33tpi

SADDLE Factor Road

SEATPOST/CLAMP Factor 27.2mm alloy post, twin bolt with alloy seat clamp

COLOURS Gloss White / Gloss Black / Gloss Red

SILHOUETTE 20

700C WOMEN'S - 18 SPEED

WS
women's specific



TECHNOLOGY

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED

CODES

	XS	S	M
Gloss Charcoal / Gloss Blue / Gloss White	15091	15092	15093

GEOMETRY

	XS	S	M
EFFECTIVE TOP TUBE	510	519	532
SEAT TUBE (CENTRE TO TOP)	460	480	520
SEAT ANGLE	75.0°	74.5°	74.0°
HEAD TUBE LENGTH	110	130	150
HEAD ANGLE	71.0°	71.5°	72.0°
WHEEL BASE	975	982	985
CHAIN STAY	415	415	415
BB DROP	70	70	70
FORK RAKE	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 ARE HIGHLIGHTED IN GREY

FRAME Women's specific Superlite triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger

FORK Carbon 1-1/8 straight blades with alloy steerer, fully integrated

HEADSET A-head integrated 1-1/8" cartridge bearings with 15mm cone spacer

HANDLEBAR Factor butted alloy female specific alloy road bar with short reach and shallow drop 31.8. XS=38cm, S/M=40cm

GRIP PU performance tape

HEAD STEM Factor 1-1/8" 3D forged alloy 4 bolt stem. XS=80mm, S=90mm, M=100mm

CRANKSET Shimano Sora R3550 compact 50 x 34T 2 piece crank, XS/S/M=170mm

BOTTOM BRACKET Shimano integrated sealed

PEDALS Resin with toe straps

F. DERAILLEUR Shimano Sora braze on

R. DERAILLEUR Shimano Sora 9 speed

SHIFT LEVERS Shimano Sora 18 speed STI shifters

CASSETTE Shimano HG-50 9 speed cassette 11-30T

CHAIN KMC X-9

BRAKES Tektro R-312 dual pivot

WHEELS Weinmann DNZ18 sleeved double wall 24mm deep rim, CNC machined side walls, 32 hole F/V, alloy hubs and stainless spokes.

TYRES Hutchinson Nitro 2 700c x 25c 33tpi

SADDLE Factor female specific road with cutout

SEATPOST/CLAMP Factor 27.2mm alloy post, twin bolt with alloy seat clamp

COLOURS Gloss Charcoal / Gloss Blue / Gloss White

VOLARE 700C - 16 SPEED



TECHNOLOGY

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED

SPECIFICATIONS

FRAME	6061butted alloy, smooth welded, integrated head tube and replaceable derailleur hanger	BOTTOM BRACKET	Cartridge sealed	SEATPOST/ CLAMP	Factor 27.2mm alloy post, twin bolt with alloy seat clamp
FORK	1-1/8 Hi-Ten straight blades fully integrated	PEDALS	Nil	COLOURS	1. Gloss Red / Gloss Black / Gloss White 2. Matte Black / Matte Blue / Matte Charcoal
HEADSET	A-head integrated 1-1/8"	F. DERAILLEUR	Shimano Claris braze on		
HANDLEBAR	Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XS/S/M/M-L=42cm, L/XL=44cm	R. DERAILLEUR	Shimano Claris 8 speed		
GRIP	Soft compound EVA wrap	SHIFT LEVERS	Shimano Claris 16 speed STI shifters		
HEAD STEM	Factor 3D forged 2 bolt Road 1-1/8" alloy XS/S=90mm, M/M-L=100mm, L=110mm, XL=120mm	CASSETTE	Shimano 8 speed cassette 13-26T		
CRANKSET	FSA Tempo compact, 50 x 34T XS/S=170mm, M/M-L=172.5mm, L/XL=175mm	CHAIN	KMC Z-72		
		BRAKES	Tektro R-312 dual pivot		
		WHEELS	Weinmann X-Star 18 32 hole box section rims paired with alloy hubs and stainless spokes.		
		TYRES	Kenda K-196 700 x 26c 30tpi		
		SADDLE	Factor Road		



GIRO DISC HI-VIZ

700C DISC - 22 SPEED



APOLLO HI-VIZ

- Highly visible
- High performance stopping power

CODES	XS	S	M	M-L	L	XL
Gloss Orange / Gloss Black / Gloss Blue / Reflective	15052	15053	15054	15055	15056	15057
GEOMETRY						
EFFECTIVE TOP TUBE	520	535	545	560	575	600
SEAT TUBE (CENTRE TO TOP)	480	500	530	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	130	150	165	180	200	220
HEAD ANGLE	71.5	72	72.5	73	73.5	73.5
WHEEL BASE	1003	1005	1005	1015	1025	1039
CHAIN STAY	430	430	430	430	430	430
BB DROP	70	70	70	70	70	70
FORK RAKE	45	45	45	45	45	45

SPECIFICATIONS

FRAME	Triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger. HI VIZ reflective decals	CRANKSET	Shimano FC-R500 compact 50 x 34T 2 piece crank, XS/S=170mm, M/M-L=172.5mm, L/XL=175mm	WHEELS	Custom Sun Ringle SR25 alloy double wall box section rims with HI VIZ reflective decals, 32 hole 11 speed disc hubs with stainless spokes
FORK	Alloy 1-1/8 straight blades with alloy steerer, fully integrated. HI VIZ reflective decals	BOTTOM BRACKET	Shimano integrated sealed	TYRES	Hutchinson Top Slick 2 700 x 32c 27tpi wire bead with protection belt and reflective side walls
HEADSET	A-head integrated 1-1/8 cartridge bearings with 15mm cone spacer	PEDALS	Nil	SADDLE	Factor road
HANDLEBAR	Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XS/S/M/M-L=42cm, L/XL=44cm	F. DERAILLEUR	Shimano 105 braze on	SEATPOST/CLAMP	Factor alloy 27.2mm post, twin bolt with alloy seat clamp
GRIP	PU performance tape	R. DERAILLEUR	Shimano 105 11 speed	COLOURS	Gloss Orange / Gloss Black / Gloss Blue / Reflective
HEAD STEM	Factor 1-1/8" 3D forged alloy 4 bolt stem. XS/S=90mm, M=100mm, M-L/L=110mm, XL=120mm	SHIFT LEVERS	Shimano 105 STI 22 speed shifters		
		CASSETTE	Shimano 11 speed cassette 11-28T		
		CHAIN	KMC 11 speed		
		BRAKES	Hayes CX Comp mechanical disc brakes with 160mm rotors		

VOLARE DISC

700C DISC - 16 SPEED



TECHNOLOGY

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED



CODES

	XS	S	M	M-L	L	XL
Matte Black / Matte Charcoal / Matte Red	15058	15059	15060	15061	15062	15063

GEOMETRY

	XS	S	M	M-L	L	XL
EFFECTIVE TOP TUBE	520	535	545	560	575	600
SEAT TUBE (CENTRE TO TOP)	480	500	530	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	130	150	165	180	200	220
HEAD ANGLE	71.5	72	72.5	73	73.5	73.5
WHEEL BASE	1003	1005	1005	1015	1025	1039
CHAIN STAY	430	430	430	430	430	430
BB DROP	70	70	70	70	70	70
FORK RAKE	45	45	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 ARE HIGHLIGHTED IN GREY

FRAME	6061 butted alloy, smooth welded, integrated head tube and replaceable derailleur hanger	CRANKSET	FSA Tempo compact, 50 x 34T XS/S=170mm, M/M-L=172.5mm, L/XL=175mm	BRAKES	Hayes CX Comp mechanical disc brakes with 160mm rotors
FORK	1-1/8 Hi-Ten straight blades fully integrated	BOTTOM BRACKET	Cartridge sealed	WHEELS	Weinmann XM25 32 hole disc rims paired with alloy hubs and stainless spokes.
HEADSET	A-head integrated 1-1/8"	PEDALS	Nil	TYRES	700 x 32c
HANDLEBAR	Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XS/S/M/M-L=42cm, L/XL=44cm	F. DERAILLEUR	Shimano Claris braze on	SADDLE	Factor Road
GRIP	Soft compound EVA wrap	R. DERAILLEUR	Shimano Claris 8 speed	SEATPOST/CLAMP	Factor 27.2mm alloy post, twin bolt with alloy seat clamp
HEAD STEM	Factor 3D forged 2 bolt Road 1-1/8" alloy XS/S=90mm, M/M-L=100mm, L=110mm, XL=120mm	SHIFT LEVERS	Shimano Claris 16 speed STI shifters	COLOURS	Matte Black / Matte Charcoal / Matte Red
		CASSETTE	Shimano 8 speed cassette 13-26T		
		CHAIN	KMC Z-72		

ARCTEC TT

700C TIME TRIAL - 22 SPEED



TECHNOLOGY

BB3O



TAPERED HT

**INTERNAL
CABLE ROUTING**

TCS

CODES

	XS	S	M	L	XL
Matte Nude Carbon / Matte White / Matte Red	15106	15107	15108	15109	15110

GEOMETRY

	XS	S	M	L	XL
STACK	494	509	518	536	553
REACH	358	375	393	406	448
EFFECTIVE TOP TUBE	490	511	532	550	596
SEAT TUBE (CENTRE TO TOP)	450	515	525	540	561
SEAT ANGLE	75.0°	75.0°	75.0°	75.0°	75.0°
HEAD TUBE LENGTH	91	102	111	130	148
HEAD ANGLE	71.0°	72.5°	72.5°	72.5°	72.5°
WHEEL BASE	946	946	967	987	1006
CHAIN STAY	395	395	395	395	395
BB DROP	75	75	75	75	75
FORK RAKE	45	45	45	45	45

SPECIFICATIONS

FRAME	Artec aero monocoque frame with integrated handlebar and stem system. BSA threaded bottom bracket, hidden seat post clamp, tapered head tube and hidden aero front and rear brakes.
FORK	Fully integrated bayonet style monocoque carbon aero fork and stem system with carbon steerer and aerodynamic concealed front brake
HEADSET	A-head integrated 1-1/8" cartridge bearings with 15mm cone spacer
HANDLEBAR	Carbon airwing base bar with internal cable routing 400mm wide
GRIP	PU performance tape
HEAD STEM	Integrated aero stem and faceplate

CRANKSET	SRAM Force 22 carbon crank, 55/42T, L: XS/S=170mm, M=172.5mm, L/XL=175mm
BOTTOM BRACKET	SRAM GXP threaded
PEDALS	N/A
F. DERAILLEUR	SRAM Force 22
R. DERAILLEUR	SRAM Force 22 speed
SHIFT LEVERS	SRAM TT-500 22 speed
CASSETTE	SRAM 11 speed cassette 11-25T
CHAIN	KMC X-11
BRAKES	Tektro aero brake caliper with SRAM alloy brake levers

WHEELS	DT Swiss RC55 Spline hand built carbon clincher wheelset. 55mm deep rim, 20 hole front; 24 hole rear laced with DT Swiss hubs, DT aerolite spokes, alloy nipples, RWS skewers
TYRES	Hutchinson Atom Comp 700 x 23 with Kevlar pro tech triple compound, 160g, 127tpi
SADDLE	Factor TT specific saddle
SEATPOST/ CLAMP	Aero carbon post with 80mm of fore and aft adjustment
COLOURS	Matte Nude Carbon / Matte White / Matte Red

ARCTEC CX

700C CYCLOCROSS - 1 X 11 SPEED



TECHNOLOGY

S.L.I.M. TCS
MONOSTAY



**1.5
TAPER**

**INTERNAL
CABLE ROUTING**

CODES

Gloss Nude Carbon / Gloss White / Gloss Blue

S

M

M-L

15117

15118

15119

GEOMETRY

STACK

548

M

548

M-L

REACH

384

386

396

EFFECTIVE TOP TUBE

531

543

555

SEAT TUBE (CENTRE TO TOP)

460

500

520

SEAT ANGLE

75.0°

74.0°

74.0°

HEAD TUBE LENGTH

124

124

130

HEAD ANGLE

72.0°

72.0°

72.5°

WHEEL BASE

1007

1008

1015

CHAIN STAY

425

425

425

BB DROP

66

66

66

FORK RAKE

44

44

44

SPECIFICATIONS

FRAME Hi-modulus multi-weave Torayca carbon modular monocoque frame. Tapered head tube 1-1/8 to 1.5

FORK Full carbon straight blade fork with tapered carbon steerer, fully integrated, disc specific

HEADSET A-head integrated 1.5 to 1-1/8 sealed with 8mm alloy cone spacer

HANDLEBAR ITM Alutech 7075 alloy bar with Taperwall technology W: S/M=42cm, M-L=44cm

GRIP PU performance tape

HEAD STEM ITM Alutech 7075 3D forged 31.8mm alloy, L=S=100mm, M/M-L=110mm

CRANKSET SRAM CX-1 46T single ring L: S=170mm, M/M-L=172.5mm

BOTTOM BRACKET BB86 press fit cartridge sealed bearings

PEDALS N/A

F. DERAILLEUR N/A

R. DERAILLEUR SRAM Force CX-1, medium cage, 11 speed

SHIFT LEVERS SRAM CX-1 brake lever with SRAM Force 11 speed double tap R/H shifter

CASSETTE SRAM 11 speed cassette 11-32T

CHAIN KMC X-11 SL

BRAKES Hayes CX Expert one piece mechanical calipers with 160mm rotors

WHEELS DT Swiss R24 Spline DB disc specific clincher wheelset. 24 hole 2 cross laced with DT Swiss 370 based hubs, DT aero spokes, DT pro lock Sprox alloy nipples

TYRES Hutchinson Toro CX 700 x 32c 127tpi folding bead

SADDLE Prologo Zero custom

SEATPOST/ CLAMP Factor Carbon 31.6mm 400mm long carbon post, twin bolt, forged head, alloy seat clamp

COLOURS Matte Nude Carbon / Matte Lime / Matte Blue

XACT 700C CYCLOCROSS - 20 SPEED



TECHNOLOGY



CODES

Matte Black / Matte Red / Matte Blue	S	M	M-L	L
	15122	15123	15124	15125

GEOMETRY

	S	M	M-L	L
EFFECTIVE TOP TUBE	535	545	560	575
SEAT TUBE (CENTRE TO TOP)	490	530	550	570
SEAT ANGLE	74.0°	74.0°	73.5°	73.0°
HEAD TUBE LENGTH	135	155	175	195
HEAD ANGLE	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	985.5	1011	1020	1025
CHAIN STAY	425	425	425	425
BB DROP	69	69	69	69
FORK RAKE	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 ARE HIGHLIGHTED IN GREY

FRAME Triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger

FORK 12k Carbon straight blades with alloy steerer, fully integrated disc specific

HEADSET A-head integrated 1-1/8" cartridge bearings with 15mm alloy cone spacer

HANDLEBAR Factor butted alloy Anatomic shallow drop 31.8mm alloy W: S/M/M-L=42cm, L=44cm

GRIP PU performance tape

HEAD STEM Factor 1-1/8" 3D forged alloy 4 bolt stem. L: S=90mm, M=100mm, L=110mm

CRANKSET SRAM Apex 46 x 38T 2 piece crank, L: S=170mm, M=172.5mm, L=175mm

BOTTOM BRACKET SRAM GXP threaded

PEDALS N/A

F. DERAILLEUR SRAM Apex braze on

R. DERAILLEUR SRAM Apex 10 speed

SHIFT LEVERS SRAM Apex 20 speed doubletap shifters

CASSETTE SRAM 10 speed cassette 11-26T

CHAIN KMC X-10

BRAKES Hayes CX Comp mechanical disc brakes with 160mm rotors

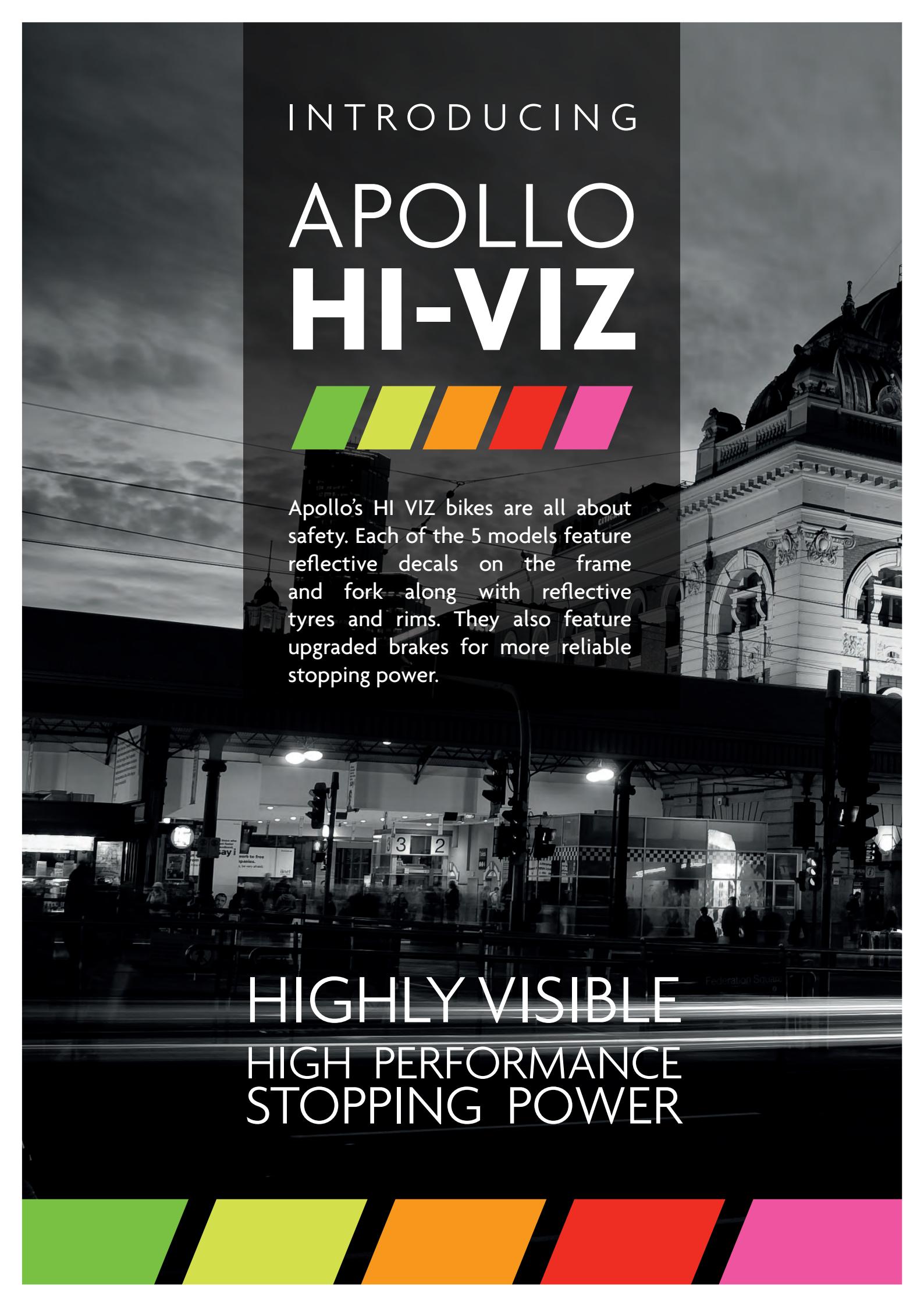
WHEELS Custom Sun Ringle SR25 alloy double wall box section rims, 32 hole disc hubs with stainless spokes

TYRES Kenda K-932 700 x 35c 60tpi

SADDLE Factor custom designed saddle

SEATPOST/CLAMP Factor 27.2mm alloy post, twin bolt with alloy seat clamp

COLOURS Matte Black / Matte Red / Matte Blue

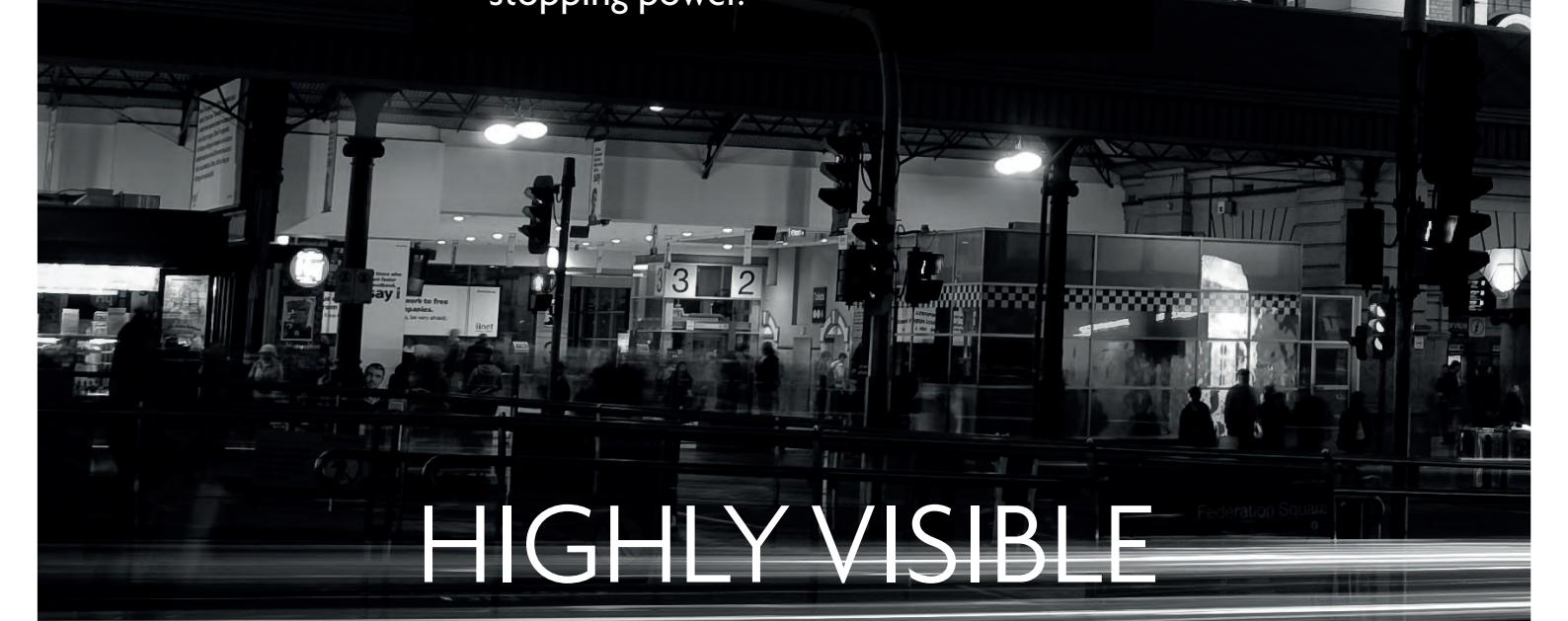


INTRODUCING

Apollo HI-VIZ



Apollo's HI VIZ bikes are all about safety. Each of the 5 models feature reflective decals on the frame and fork along with reflective tyres and rims. They also feature upgraded brakes for more reliable stopping power.



HIGHLY VISIBLE
HIGH PERFORMANCE
STOPPING POWER





GIRO DISC HI-VIZ

700C - 22 SPEED



APOLLO HI-VIZ

- Highly visible
- High performance stopping power

CODES	XS	S	M	M/L	L	XL
Gloss Orange / Gloss Black / Gloss Blue / Reflective	15052	15053	15054	15055	15056	15057
GEOMETRY						
EFFECTIVE TOP TUBE	520	535	545	560	575	600
SEAT TUBE (CENTRE TO TOP)	480	500	530	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	130	150	165	180	200	220
HEAD ANGLE	71.5	72	72.5	73	73.5	73.5
WHEEL BASE	1003	1005	1005	1015	1025	1039
CHAIN STAY	430	430	430	430	430	430
BB DROP	70	70	70	70	70	70
FORK RAKE	45	45	45	45	45	45

SPECIFICATIONS

FRAME	Triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger. HI VIZ reflective decals	CRANKSET	Shimano FC-R500 compact 50 x 34T 2 piece crank, XS/S=170mm, M/M-L=172.5mm, L/XL=175mm	WHEELS	Custom Sun Ringle SR25 alloy double wall box section rims with HI VIZ reflective decals, 32 hole 11 speed disc hubs with stainless spokes
FORK	Alloy 1-1/8 straight blades with alloy steerer, fully integrated. HI VIZ reflective decals	BOTTOM BRACKET	Shimano integrated sealed	TYRES	Hutchinson Top Slick 2 700 x 32c 27tpi wire bead with protection belt and reflective side walls
HEADSET	A-head integrated 1-1/8 cartridge bearings with 15mm cone spacer	PEDALS	Nil	SADDLE	Factor road
HANDLEBAR	Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XS/S/M/M-L=42cm, L/XL=44cm	F. DERAILLEUR	Shimano 105 braze on	SEATPOST/CLAMP	Factor alloy 27.2mm post, twin bolt with alloy seat clamp
GRIP	PU performance tape	R. DERAILLEUR	Shimano 105 11 speed	COLOURS	Gloss Orange / Gloss Black / Gloss Blue / Reflective
HEAD STEM	Factor 1-1/8" 3D forged alloy 4 bolt stem. XS/S=90mm, M=100mm, M-L/L=110mm, XL=120mm	SHIFT LEVERS	Shimano 105 STI 22 speed shifters		
		CASSETTE	Shimano 11 speed cassette 11-28T		
		CHAIN	KMC 11 speed		
		BRAKES	Hayes CX Comp mechanical disc brakes with 160mm rotors		



EXCEED 20 HI-VIZ

700C COMMUTER - 24 SPEED



**APOLLO
HI-VIZ**

- Highly visible
- High performance stopping power

CODES	S	M	L	XL
Gloss Red / Gloss White / Gloss Black / Reflective	15143	15144	15145	15146
GEOMETRY	S	M	L	XL
EFFECTIVE TOP TUBE	555	585	605	625
SEAT TUBE (CENTRE TO TOP)	450	500	530	560
SEAT ANGLE	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	130	150	170	190
HEAD ANGLE	72.0°	72.5°	72.5°	73.0°
WHEEL BASE	1015	1025	1040	1055
CHAIN STAY	430	430	430	430
BB DROP	70	70	70	70
FORK RAKE	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Superlite triple butted 6061 aluminium frame with integrated head tube, pannier mounts and replaceable forged derailleur hanger Hi Viz reflective decals	CRANKSET	Suntour XCE 48x 36 x 26T L: S=170mm, M/L/XL=175mm	TYRES	700 x 32c 66tpi wire bead with puncture protection and reflective belt
FORK	Carbon 12k weave composite fork with straight blades, alloy steerer/crown 1-1/8" integrated with rack and fender mounts, Hi Viz reflective decals	BOTTOM BRACKET	Cartridge bottom bracket	SADDLE	Factor contoured saddle
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	PEDALS	Low profile high impact resin	SEATPOST/ CLAMP	Alloy 27.2mm micro adjust
HANDLEBAR	Alloy flat bar, bore: 25.4mm, W: 620mm, sweep: 5°	F. DERAILLEUR	Shimano M-191 8 speed top swing for 31.8	COLOURS	Gloss Red / Gloss White / Gloss Black / Reflective
GRIP	Kraton gel dual density grip	R. DERAILLEUR	Shimano Acera 8 speed		
HEAD STEM	Alloy 4 bolt stem, bore: 25.4mm L: S=90mm, M/L=105mm, XL=120mm	SHIFT LEVERS	Shimano EF-51 Ez Fire 24 speed		
		CASSETTE	Shimano 8 speed cassette 11-30T		
		CHAIN	KMC Z-72		
		BRAKES	Forged alloy mini linear pull calipers		
		WHEELS	Custom Weinmann X Star 18 rims with reflective decals, 32 hole double wall F/V rims, alloy hubs and stainless spokes.		



TRACE 45 HI-VIZ

700C CITY - 8 SPEED

WITH GATES BELT DRIVE AND ECCENTRIC BOTTOM BRACKET



APOLLO
HI-VIZ



- Highly visible
- High performance stopping power

CODES	S	M	L	XL
Gloss Blue / Gloss Lime / Reflective	15172	15173	15174	15175
GEOMETRY				
EFFECTIVE TOP TUBE	550	575	600	620
SEAT TUBE (CENTRE TO TOP)	400	457	508	560
SEAT ANGLE	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	130	155	175	195
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1034	1060	1075	1089
CHAIN STAY	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45

SPECIFICATIONS

FRAME	Butted 6061 alloy frame with smooth welding. Belt drive compatible, integrated head tube pannier mounts and replaceable derailleuer hanger.	CRANKSET	Forged crank with Gates CDC Mudport 46T chainring L: S=170mm, M/L/XL =175mm	BRAKES	Hayes MX5 mechanical disc brakes with 160mm rotors
FORK	700c disc specific hi-ten rigid integrated trekking fork with rack and fender mounts. HI VIZ reflective decals	BOTTOM BRACKET	German designed Eccentric bottom bracket, width adjustable and tension adjustable design with Shimano integrated sealed cartridge	WHEELS	Sun Ringle SR 25 disc specific double wall rims with HI VIZ reflective decals, 32 hole F/V, Alloy disc front hub, Shimano Alfine internal 8 speed rear hub
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	PEDALS	Low profile high impact resin	TYRES	Hutchinson Gotham 700 x 37c 66tpi, puncture protection belt and reflective side walls
HANDLEBAR	Alloy low riser, bore: 31.8mm, W: 600mm, sweep: 6°	F. DERAILLEUR	Nil	SADDLE	Factor Ergotech dual density saddle
GRIP	Kraton gel dual density grip	R. DERAILLEUR	Internal hub gears	SEATPOST/ CLAMP	Alloy twin bolt micro adjust 27.2mm
HEAD STEM	4 bolt alloy stem, 31.8mm, S=90mm, M/L=105mm, XL=110mm	SHIFT LEVERS	Shimano Alfine 8 speed Rapidfire with Alfine internal gear rear hub	COLOURS	Gloss Blue / Gloss Lime / Reflective
		CASSETTE	Gates CDC Mudport 24T sprocket for belt drive		
		CHAIN	Gates CDC Mudport belt		



TRACE 20 HI-VIZ

700C CITY - 24 SPEED



APOLLO HI-VIZ



- Highly visible
- High performance stopping power

CODES	S	M	L	XL
Gloss Lime / Gloss Black / Reflective	15206	15207	15208	15209
GEOMETRY				
EFFECTIVE TOP TUBE	550	575	600	620
SEAT TUBE (CENTRE TO TOP)	400	457	508	560
SEAT ANGLE	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	130	155	175	195
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1035	1060	1075	1090
CHAIN STAY	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	6061 butted alloy frame with integrated head tube, pannier mounts and replaceable derailleur hanger. HI VIZ reflective decals	BOTTOM BRACKET	Cartridge bottom bracket
FORK	700c disc specific hi-ten rigid integrated trekking fork with rack and fender mounts. HI VIZ reflective decals	PEDALS	Low profile high impact resin
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	F. DERAILLEUR	Shimano M191 8 speed for 31.8
HANDLEBAR	Alloy low riser, bore: 25.4mm, W: 600mm, sweep: 6°	R. DERAILLEUR	Shimano Acera 8 speed
GRIP	Kraton gel dual density grip	SHIFT LEVERS	Shimano EF-51 Ez Fire 24 speed
HEAD STEM	4 bolt alloy stem, 25.4mm, S=70mm, M/L=90mm, XL=105mm	CASSETTE	Shimano 8 speed cassette 12-32T
CRANKSET	Suntour XCE 48 x 38 x 28T L: S/M=170mm, L/XL=175mm	CHAIN	KMC Z-72
		BRAKES	Hayes MX5 mechanical disc brakes with 160mm rotors
		WHEELS	Weinmann XM25 double wall disc specific rims with HI VIZ reflective decals, 32 hole A/V, alloy quick release disc hubs with stainless spokes
		TYRES	Hutchinson Gotham 700 x 37c 66tpi, puncture protection belt and reflective side walls
		SADDLE	Factor Ergotech dual density saddle
		SEATPOST/ CLAMP	Alloy 27.2mm micro adjust
		COLOURS	Gloss Lime / Gloss Black / Reflective

TRACE 20 WS HI-VIZ

700C WOMEN'S CITY - 24 SPEED



APOLLO HI-VIZ

- Highly visible
- High performance stopping power

CODES	XS	S	M
Pink / Blue / Reflective Silver	15214	15215	15216
GEOMETRY	XS	S	M
EFFECTIVE TOP TUBE	540	555	570
SEAT TUBE (CENTRE TO TOP)	400	430	460
SEAT ANGLE	73.5°	73.5°	73.5°
HEAD TUBE LENGTH	130	150	160
HEAD ANGLE	71.0°	71.0°	71.0°
WHEEL BASE	1027	1043	1063
CHAIN STAY	440	440	440
BB DROP	65	65	65
FORK RAKE	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	6061 butted alloy women's specific frame with integrated head tube, pannier mounts and replaceable derailleur hanger. HI VIZ reflective decals	BOTTOM BRACKET	Cartridge bottom bracket
FORK	700c disc specific hi-ten rigid integrated trekking fork with rack and fender mounts. HI VIZ reflective decals	PEDALS	Low profile high impact resin
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	F. DERAILLEUR	Shimano M191 8 speed for 31.8
HANDLEBAR	Alloy low riser, bore: 25.4mm, W: 600mm, sweep: 6°	R. DERAILLEUR	Shimano Acera 8 speed
GRIP	Kraton gel dual density grip	SHIFT LEVERS	Shimano EF-51 Ez Fire 24 speed
HEAD STEM	4 bolt alloy stem, 25.4mm, XS/S=70mm, M=90mm	CASSETTE	Shimano 8 speed cassette 12-32T
CRANKSET	Suntour XCE 48 x 38 x 28T L: XS/S/M=170mm	CHAIN	KMC Z-72
		BRAKES	Hayes MX5 mechanical disc brakes with 160mm rotors
		WHEELS	Weinmann XM25 double wall disc specific rims with HI VIZ reflective decals, 32 hole A/V, alloy quick release disc hubs with stainless spokes
		TYRES	Hutchinson Gotham 700 x 37c 66tpi, puncture protection belt and reflective side walls
		SADDLE	Factor Ergotech dual density saddle
		SEATPOST/ CLAMP	Alloy 27.2mm micro adjust
		COLOURS	Pink / Blue / Reflective Silver

EXCEED RANGE

For over 35 years Apollo has been making bicycles and one particular series has become synonymous with Apollo's reputation for quality and value.

Our Exceed series.

We utilise the same performance tubing we use on our proven Apollo alloy road bikes to create a true flat bar road bike with all the performance features you would expect on a road bike, at a fraction of the price.

This season we have raised the bar and produced the lightest, stiffest and most comfortable alloy frame ever to bear the Exceed name. Each frame size is optimised to ensure responsive acceleration, effortless climbing and confidence inspiring descending.

EXCEED 30

700C COMMUTER - 20 SPEED

**CODES**

	S	M	L	XL
Matte Charcoal / Matte Black / Matte Lime	15135	15136	15137	15138

GEOMETRY

	S	M	L	XL
EFFECTIVE TOP TUBE	555	580	600	615
SEAT TUBE (CENTRE TO TOP)	450	500	530	560
SEAT ANGLE	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	130	150	170	190
HEAD ANGLE	72.0°	72.5°	72.5°	73.0°
WHEEL BASE	1010	1019	1034	1055
CHAIN STAY	430	430	430	430
BB DROP	70	70	70	70
FORK RAKE	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Triple butted 6061 smooth welded triple butted superlite aluminium frame with integrated head tube, pannier mounts and replaceable forged derailleur hanger

FORK Carbon 12k weave composite fork with straight blades, alloy steerer/crown 1-1/8" integrated with rack and fender mounts

HEADSET A-head semi integrated 1-1/8" with 10mm cone spacer

HANDLEBAR Alloy double butted flat bar, bore: 31.8mm, W: 620mm, sweep: 5°

GRIP Kraton gel dual density grip

HEAD STEM Factor 4 bolt 3D forged alloy stem, bore: 31.8mm, L: S=90mm, M/L=100mm, XL=110mm

CRANKSET SRAM Via Centro 48 x 32T
L: S/M=170mm, L/XL=175mm

BOTTOM BRACKET SRAM power spline bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR SRAM Via Centro high clamp 2 x 10

R. DERAILLEUR SRAM Apex mid cage 10 speed

SHIFT LEVERS SRAM Via Centro 20 speed flat bar shifters

CASSETTE SRAM 10 speed cassette 11 - 28T

CHAIN KMC X-10

BRAKES Mini alloy linear pull calipers

WHEELS Custom Weinmann X Star 18 32 hole double wall F/V rims, alloy hubs and stainless spokes.

TYRES Hutchinson Nitro 2 700 x 28c 27tpi wire bead

SADDLE Factor road saddle

SEATPOST/CLAMP Factor alloy 27.2mm twin bolt micro adjust

COLOURS Matte Charcoal / Matte Black / Matte Lime

EXCEED 25

700C COMMUTER - 8 SPEED



CODES	S	M	L	XL
Matte Black / Matte Green / Matte Grey	15139	15140	15141	15142

GEOMETRY	S	M	L	XL
EFFECTIVE TOP TUBE	555	585	605	625
SEAT TUBE (CENTRE TO TOP)	450	500	530	560
SEAT ANGLE	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	130	150	170	190
HEAD ANGLE	72.0°	72.5°	72.5°	73.0°
WHEEL BASE	1015	1025	1040	1055
CHAIN STAY	430	430	430	430
BB DROP	70	70	70	70
FORK RAKE	45	45	45	45

SPECIFICATIONS

FRAME	Triple butted 6061 smooth welded triple butted superlite aluminium frame with integrated head tube, pannier mounts and replaceable forged derailleur hanger	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	700 x 28c 66tpi wire bead with puncture protection
FORK	Carbon 12k weave composite fork with straight blades, alloy steerer/crown 1-1/8" integrated with rack and fender mounts	F. DERAILLEUR	N/A	SADDLE	Factor contoured saddle
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	R. DERAILLEUR	N/A	SEATPOST/ CLAMP	Alloy 27.2mm micro adjust
HANDLEBAR	Alloy flat bar, bore: 25.4mm, W: 620mm, sweep: 5°	SHIFT LEVERS	Shimano Nexus shift 8 speed	EXTRAS	Full length front and rear mudguards with alloy rear carrier
GRIP	Kraton gel dual density grip	CASSETTE	Shimano 20T freewheel	COLOURS	Matte Black / Matte Green / Matte Grey
HEAD STEM	Alloy 4 bolt stem, bore: 25.4mm L: S=90mm, M/L=105mm, XL=120mm	CHAIN	KMC Z-610		
CRANKSET	Cold forged 44T high polish classic series crank with double chain cover L: 170mm	BRAKES	Mini alloy linear pull calipers		
		WHEELS	Custom Weinmann X Star 18 double wall rims with machined side walls, 32 hole F/V, Shimano Nexus internal rear hub, alloy front hub and stainless spokes.		

EXCEED 20

700C COMMUTER - 24 SPEED



ALSO AVAILABLE IN

APOLLO HI-VIZ

with **upgraded brakes** and tyres with **puncture protection**

CODES	S	M	L	XL
Gloss Black / Gloss White	15147	15148	15149	15150
GEOMETRY				
EFFECTIVE TOP TUBE	555	585	605	625
SEAT TUBE (CENTRE TO TOP)	450	500	530	560
SEAT ANGLE	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	130	150	170	190
HEAD ANGLE	72.0°	72.5°	72.5°	73.0°
WHEEL BASE	1015	1025	1040	1055
CHAIN STAY	430	430	430	430
BB DROP	70	70	70	70
FORK RAKE	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Superlite triple butted 6061 aluminium frame with integrated head tube, pannier mounts and replaceable forged derailleur hanger

FORK Carbon 12k weave composite fork with straight blades, alloy steerer/crown 1-1/8" integrated with rack and fender mounts

HEADSET A-head semi integrated 1-1/8" with 10mm cone spacer

HANDLEBAR Alloy flat bar, bore: 25.4mm, W: 620mm, sweep: 5°

GRIP Kraton gel dual density grip

HEAD STEM Alloy 4 bolt stem, bore: 25.4mm L: 5=90mm, M/L=105mm, XL=120mm

CRANKSET Suntuor XCE 48x 36 x 26T
L: S=170mm, M/L/XL=175mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR Shimano M-191 8 speed top swing for 31.8

R. DERAILLEUR Shimano Acera 8 speed

SHIFT LEVERS Shimano EF-51 Ez Fire 24 speed

CASSETTE Shimano 8 speed cassette 11-30T

CHAIN KMC Z-72

BRAKES Mini alloy linear pull calipers

WHEELS Custom Weinmann X Star 18 32 hole double wall F/V rims, alloy hubs and stainless spokes.

TYRES 700 x 28c wire bead

SADDLE Factor contoured saddle

SEATPOST/CLAMP Alloy 27.2mm micro adjust

COLOURS Gloss Black / Gloss White

EXCEED 20 WS

700C WOMEN'S COMMUTER - 24 SPEED



women's specific
**CODES****XS****S****M**Matte Black / Matte Charcoal
/ Matte Sky Blue

15151

15152

15153

GEOMETRY**XS****S****M**

EFFECTIVE TOP TUBE	545	555	575
SEAT TUBE (CENTRE TO TOP)	400	440	480
SEAT ANGLE	74.0°	74.0°	73.0°
HEAD TUBE LENGTH	130	140	150
HEAD ANGLE	71.0°	71.5°	71.5°
WHEEL BASE	1015	1020	1030
CHAIN STAY	430	430	430
BB DROP	70	70	70
FORK RAKE	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Superlite triple butted 6061 aluminium frame with integrated head tube, pannier mounts and replaceable forged derailleur hanger**FORK** Carbon 12k weave composite fork with straight blades, alloy steerer/crown 1-1/8" integrated with rack and fender mounts**HEADSET** A-head semi integrated 1-1/8" with 10mm cone spacer**HANDLEBAR** Alloy flat bar, bore: 25.4mm, W: 580mm, sweep: 5°**GRIP** Kraton gel dual density grip**HEAD STEM** Alloy 4 bolt forged stem, bore: 25.4mm L: XS/S=75mm, M=90mm**CRANKSET** Suntour XCE 48x 36 x 26T L: XS/S/M=170mm**BOTTOM BRACKET** Cartridge bottom bracket**PEDALS** Low profile high impact resin**F. DERAILLEUR** Shimano M-191 8 speed top swing for 31.8**R. DERAILLEUR** Shimano Acera 8 speed**SHIFT LEVERS** Shimano EF-51 Ez Fire 24 speed**CASSETTE** Shimano 8 speed cassette 11-30T**CHAIN** KMC Z-72**BRAKES** Mini alloy linear pull calipers**WHEELS** Custom Weinmann X Star 18 32 hole double wall F/V rims, alloy hubs and stainless spokes.**TYRES** 700 x 28c wire bead**SADDLE** Factor women's specific ComforTech with cutout**SEATPOST/CLAMP** Alloy 27.2mm micro adjust**COLOURS** Matte Black / Matte Charcoal / Matte Sky Blue

EXCEED 10

700C COMMUTER - 24 SPEED



CODES	S	M	L	XL
Gloss White / Gloss Black / Gloss Lime	15154	15155	15156	15157
Gloss Black / Gloss Charcoal / Gloss Red	15158	15159	15160	15161
GEOMETRY				
EFFECTIVE TOP TUBE	555	585	605	625
SEAT TUBE (CENTRE TO TOP)	450	500	530	560
SEAT ANGLE	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	130	150	170	190
HEAD ANGLE	72.0°	72.5°	72.5°	73.0°
WHEEL BASE	1015	1025	1040	1055
CHAIN STAY	430	430	430	430
BB DROP	70	70	70	70
FORK RAKE	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Butted 6061 aluminium frame with integrated head tube, pannier mounts and replaceable forged derailleur hanger

FORK Hi-Tensile unicrown, ovalised straight blades with rack mounts

HEADSET A-head semi integrated 1-1/8" with 10mm cone spacer

HANDLEBAR Alloy flat bar, bore: 25.4mm, W: 620mm, sweep: 5°

GRIP Kraton gel dual density grip

HEAD STEM Alloy 4 bolt stem, bore: 25.4mm L: XS/S=90mm, M=105mm

CRANKSET Suntour XR 48 x 38 x 28T L: XS/S/M=170mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS High impact resin

F. DERAILLEUR Shimano TX800 8 speed top swing for 31.8

R. DERAILLEUR Shimano Altus 8 speed

SHIFT LEVERS Shimano EF-51 Ez Fire 24 speed

CASSETTE Shimano 8 speed cassette 11-30T

CHAIN KMC Z-72

BRAKES Mini alloy linear pull calipers

WHEELS Custom Weinmann X Star 18 32 hole double wall A/V rims, alloy hubs and stainless spokes.

TYRES 700 x 28c wire bead

SADDLE Factor Ergotech saddle

SEATPOST/CLAMP Alloy 27.2mm micro adjust

- 1. Gloss White / Gloss Black / Gloss Lime
- 2. Gloss Black / Gloss Charcoal / Gloss Red

EXCEED 10 WS

700C WOMEN'S COMMUTER - 24 SPEED



CODES	XS	S	M
Gloss White / Gloss Blue / Gloss Green	15162	15163	15164
Gloss Charcoal / Gloss Black / Gloss Pink	15165	15166	15167
<hr/>			
GEOMETRY	XS	S	M
EFFECTIVE TOP TUBE	545	555	575
SEAT TUBE (CENTRE TO TOP)	400	440	480
SEAT ANGLE	74.0°	74.0°	73.0°
HEAD TUBE LENGTH	130	140	150
HEAD ANGLE	71.0°	71.5°	71.5°
WHEEL BASE	1015	1020	1030
CHAIN STAY	430	430	430
BB DROP	70	70	70
FORK RAKE	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Butted 6061 aluminium frame with integrated head tube, pannier mounts and replaceable forged derailleur hanger

FORK Hi-Tensile unicrown, ovalised straight blades with rack mounts

HEADSET A-head semi integrated 1-1/8" with 10mm cone spacer

HANDLEBAR Flat bar, bore: 25.4mm, W: 580mm, sweep: 6°

GRIP Kraton gel dual density grip

HEAD STEM Alloy 4 bolt forged stem, bore: 25.4mm L: XS/S=75mm, M=90mm

CRANKSET Suntour XR 48 x 38 x 28T L: XS/S/M=170mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS High impact resin

F. DERAILLEUR Shimano TX800 8 speed top swing for 31.8

R. DERAILLEUR Shimano Altus 8 speed

SHIFT LEVERS Shimano EF-51 Ez Fire 24 speed

CASSETTE Shimano 8 speed cassette 11-30T

CHAIN KMC Z-72

BRAKES Mini alloy linear pull calipers

WHEELS Custom Weinmann X Star 18 32 hole double wall A/V rims, alloy hubs and stainless spokes.

TYRES 700 x 28c wire bead

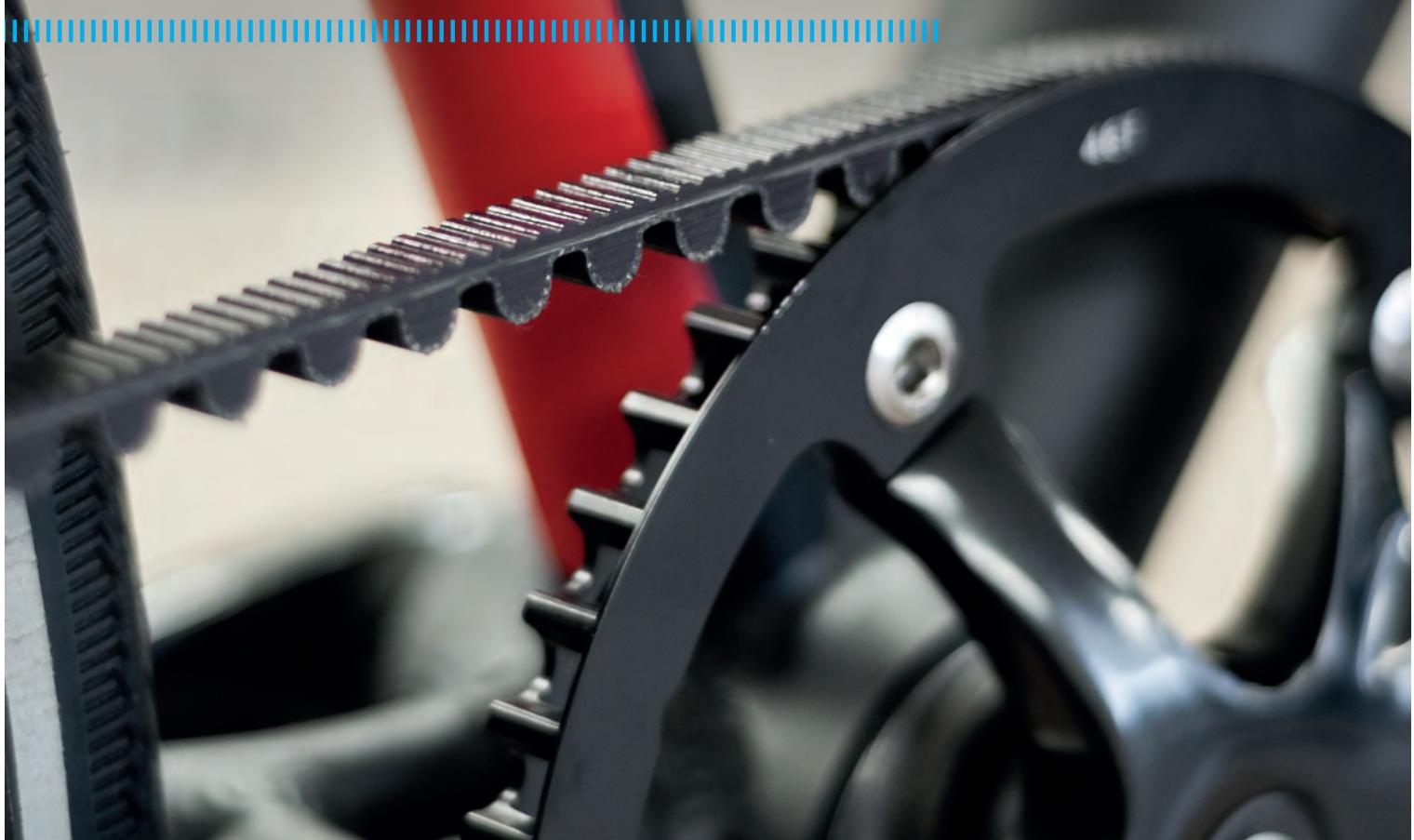
SADDLE Factor women's specific Comfortech with cutout

SEATPOST/ CLAMP Alloy 27.2mm micro adjust

- COLOURS**
1. Gloss White / Gloss Blue / Gloss Green
 2. Gloss Charcoal / Gloss Black / Gloss Pink

APOLLO AND BELT DRIVE

A REAL ADVANTAGE



When these bikes are **cleaner, quieter, lighter, stronger** and require **less maintenance** what's not to like?

Bicycles equipped with belt drive are rapidly growing in popularity, as they are just so simple and easy to ride with. If you ride regularly a belt drive bike simply makes sense.

Apollo belt drive bikes are loaded with added frame features to ensure our bikes delivery class leading performance and reliability.

EUROPEAN DESIGNED ECCENTRIC BOTTOM BRACKET

Super easy to adjust to ensure correct chain line.

QUIET

So surprisingly quiet, nothing compares to the virtually silent operation of Belt drive.

LOWER MAINTENANCE

Belt-drives require no lubrication. This makes them great for the serious commuter – no more worries about greasy pant legs.

CLEANER

Carbon Drive requires no greasy lube meaning no more greasy pants or dirty hands. Belts shed dirt more effectively than a chain and can simply be cleaned with a hose.

LIGHTER WEIGHT

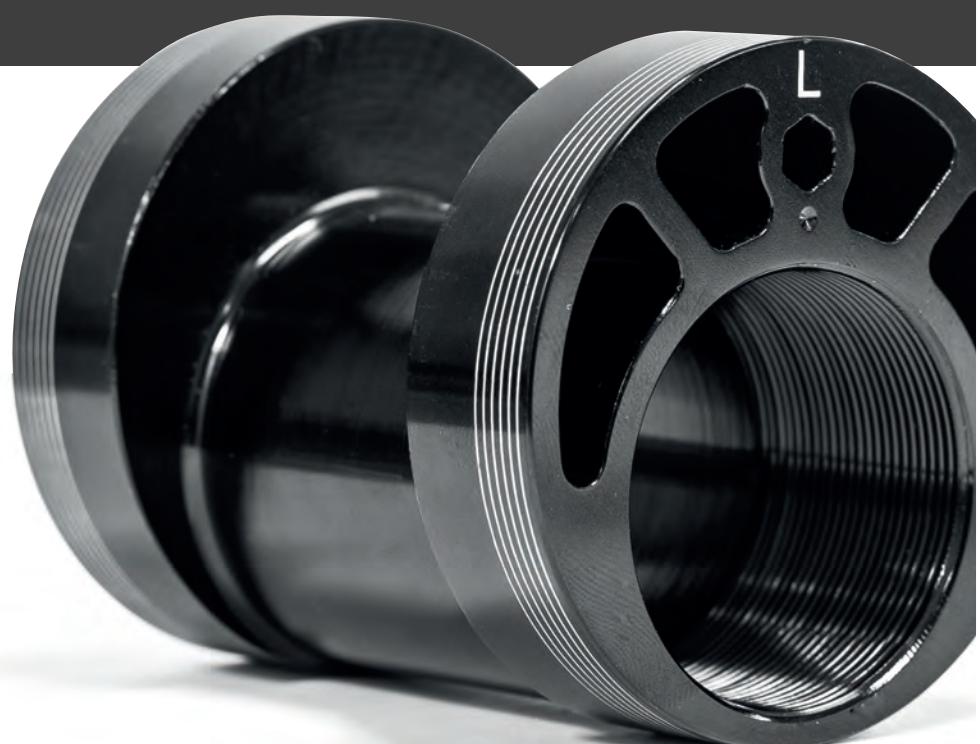
At roughly half the weight of a chain, the weight savings of belt drive simply mean riding requires less effort.

STRONGER

This instant engagement and smooth feel is unlike anything you've experienced before. Unlike a chain Belts do not stretch and have no weak joining links

LONG LASTING & ECONOMICAL

Poly carbon belts have a longer life span than steel chains, lasting somewhere in the neighbourhood of 10,000 to 15,000 km. This is significant for the hardcore, penny-wise cyclist.



TRACE RANGE

The Trace series with its agile handling comes equipped with the reliability of a weekday commuter with enough zest for adventure to tackle any weekend getaway.

More relaxed than a flat bar road bike but kitted out with increased stopping power and wider tyres, adding enough versatility to allow you to decide; Where will it take you?



TRACE 55

700C CITY - 11 SPEED

WITH GATES BELT DRIVE AND ECCENTRIC BOTTOM BRACKET



CODES

	S	M	L	XL
Matte Black /Gloss Navy / Gloss Blue	15168	15169	15170	15171

GEOMETRY

	S	M	L	XL
EFFECTIVE TOP TUBE	550	575	600	620
SEAT TUBE (CENTRE TO TOP)	400	457	508	560
SEAT ANGLE	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	130	155	175	195
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1034	1060	1075	1089
CHAIN STAY	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45

SPECIFICATIONS

FRAME	Triple butted superlite 6061 frame with smooth welding. Belt drive compatible, integrated head tube, pannier mounts and replaceable derailleur hanger.	CRANKSET	Shimano Alfine 2 piece crank with 46T Gates Centretread belt drive chainring and chain guard L: M/L=170mm	BRAKES	Shimano BR-M505 servo wave hydraulic disc brakes with 160mm rotors
FORK	Ultralite full alloy 700c disc specific fork with alloy steerer and rack and fender mounts	BOTTOM BRACKET	German designed Eccentric bottom bracket width adjustable and tension adjustable design with Shimano integrated sealed cartridge	WHEELS	Sun Ringle SR 25 disc specific double wall rims, 32 hole F/V, Alfine 11 internal gear rear hub
HEADSET	A-head semi integrated 1-1/8" with cartridge bearings, 10mm cone spacer	PEDALS	Low profile high impact resin	TYRES	Hutchinson Gotham 700 x 37c 66tpi, puncture protection belt and reflective side walls
HANDLEBAR	Alloy low riser, bore: 31.8mm, W: 600mm, sweep: 6°	F. DERAILLEUR	Nil	SADDLE	Factor Ergotech dual density saddle
GRIP	Kraton gel dual density grip	R. DERAILLEUR	Internal hub gears	SEATPOST/ CLAMP	Alloy twin bolt micro adjust 27.2mm
HEAD STEM	3D forged 4 bolt alloy stem, 31.8mm, L: M=90mm, L=100mm, XL=110	SHIFT LEVERS	Shimano Alfine 11 speed Rapidfire with internal gear rear hub	COLOURS	Matte Black /Gloss Navy / Gloss Blue
		CASSETTE	Gates Centretread 24T sprocket for belt drive		
		CHAIN	Gates Centertrack belt		

TRACE 45

700C CITY - 8 SPEED

WITH GATES BELT DRIVE AND ECCENTRIC BOTTOM BRACKET



ALSO AVAILABLE IN

**APOLLO
HI-VIZ**

CODES	S	M	L	XL
Matte Charcoal / Gloss Black / Matte Silver	15176	15177	15178	15179
GEOMETRY				
EFFECTIVE TOP TUBE	550	575	600	620
SEAT TUBE (CENTRE TO TOP)	400	457	508	560
SEAT ANGLE	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	130	155	175	195
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1034	1060	1075	1089
CHAIN STAY	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Butted 6061 alloy frame with smooth welding. Belt drive compatible, integrated head tube, pannier mounts and replaceable derailleur hanger.

FORK 700c disc specific hi-ten rigid integrated trekking fork with rack and fender mounts

HEADSET A-head semi integrated 1-1/8" with
10mm cone spacer

HANDLEBAR Alloy low riser, bore: 31.8mm,
W: 600mm, sweep: 6°

GRIP Kraton gel dual density grip

HEAD STEM 4 bolt alloy stem, 31.8mm, S=90mm
M/L = 105mm, X/L = 110mm

CRANKSET Forged crank with Gates CDC Mudport
46T chainring L: S=170mm,
M/L/XL=175mm

**BOTTOM
BRACKET** German designed Eccentric bottom bracket, width adjustable and tension adjustable design with Shimano integrated sealed cartridge

PEDALS Low profile high impact resin

E. DERAILLEUR 7

R. DERAILLEUR Internal hub gear

SHIFT LEVERS Shimano Alfine 8 speed Rapidfire with Alfine internal gear rear hub

CASSETTE Gates CDC Mudport 24T sprocket
for belt drive

CHAIN Gates CDC Mudport belt

Brakes Hayes MX5 mechanical disc brakes with 160mm rotors

WHEELS Weinmann XM25 double wall disc specific rims, 32 hole F/V, Alloy disc front hub, Shimano Alfine internal 8 speed rear hub

TYRES Hutchinson Urban Tour 700 x 37c with puncture protection layer wire bead

SADDLE Factor Ergotech dual density saddle

SEAT CLAMP

COLOURS Matte Charcoal / Gloss Black /
Matte Silver

TRACE 30

700C CITY - 24 SPEED

**CODES**

	S	M	L	XL
Gloss Charcoal / Gloss Black / Gloss Blue	15192	15193	15194	15195

GEOMETRY

	S	M	L	XL
EFFECTIVE TOP TUBE	550	575	600	620
SEAT TUBE (CENTRE TO TOP)	400	457	508	560
SEAT ANGLE	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	130	155	175	195
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1035	1060	1075	1090
CHAIN STAY	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Triple butted 6061 frame with smooth welding. Integrated head tube, pannier mounts and replaceable derailleur hanger.
FORK	Alloy 700c disc specific commuter fork with rack and fender mounts
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer
HANDLEBAR	Alloy low riser, bore: 31.8mm, W: 600mm, sweep: 6°
GRIP	Kraton gel dual density grip
HEAD STEM	4 bolt alloy stem, 31.8mm, S=90mm, M/L=105mm, XL=110mm
CRANKSET	Suntour XCE 48 x 38 x 28T L: S/M=170mm, L/XL=175mm

TYRES Hutchinson Urban Tour 700 x 37c with puncture protection layer wire bead**SADDLE** Factor Ergotech dual density saddle**SEATPOST/CLAMP** Alloy twin bolt micro adjust 27.2mm**COLOURS** Gloss Charcoal / Gloss Black / Gloss Blue

TRACE 30 WS

700C WOMEN'S CITY- 24 SPEED

**CODES****XS****S****M**

Matte Black / Gloss Dark Purple / Gloss Mid Purple

15196

15197

15198

GEOMETRY**XS****S****M**

EFFECTIVE TOP TUBE	540	555	570
SEAT TUBE (CENTRE TO TOP)	400	430	460
SEAT ANGLE	73.5°	73.5°	73.5°
HEAD TUBE LENGTH	130	150	160
HEAD ANGLE	71.0°	71.0°	71.0°
WHEEL BASE	1027	1043	1063
CHAIN STAY	440	440	440
BB DROP	65	65	65
FORK RAKE	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Triple butted 6061 women's specific frame with smooth welding. Integrated head tube, pannier mounts and replaceable derailleuer hanger.	BOTTOM BRACKET	Cartridge bottom bracket
FORK	Alloy 700c disc specific commuter fork with rack and fender mounts	PEDALS	Low profile high impact resin
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	F. DERAILLEUR	Shimano M191 8 speed for 31.8
HANDLEBAR	Alloy low riser, bore: 31.8mm, W: 580mm, sweep: 6°	R. DERAILLEUR	Shimano Alivio speed
GRIP	Kraton gel dual density grip	SHIFT LEVERS	Shimano Altus 24 speed Rapid Fire
HEAD STEM	4 bolt alloy stem, 31.8mm, XS/S= 75mm; M=90mm	CASSETTE	Shimano 8 speed cassette 12-32T
CRANKSET	Suntour XCE 48 x 38 x 28T L: XS/S/M=170mm	CHAIN	KMC Z-72
		BRAKES	Promax Decipher hydraulic disc brakes with reach adjust, 160mm rotors
		WHEELS	Weinmann XM25 double wall disc specific rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes
		TYRES	Hutchinson Urban Tour 700 x 37c with puncture protection layer wire bead
		SADDLE	Factor women's specific Ergotech dual density saddle
		SEATPOST/CLAMP	Alloy twin bolt micro adjust 27.2mm
		COLOURS	Matte Black / Gloss Dark Purple / Gloss Mid Purple

TRACE 20

700C CITY - 24 SPEED



ALSO AVAILABLE IN

APOLLO HI-VIZ



with **upgraded brakes** and tyres with **puncture protection**

CODES	S	M	L	XL
Matte Black / Matte Charcoal / Matte Silver	15210	15211	15212	15213
GEOMETRY				
EFFECTIVE TOP TUBE	550	575	600	620
SEAT TUBE (CENTRE TO TOP)	400	457	508	560
SEAT ANGLE	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	130	155	175	195
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1035	1060	1075	1090
CHAIN STAY	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	6061 butted alloy frame with integrated head tube, pannier mounts and replaceable derailleur hanger.	BOTTOM BRACKET	Cartridge bottom bracket	SADDLE	Factor Ergotech dual density saddle
FORK	700c disc specific hi-ten rigid integrated trekking fork with rack and fender mounts	PEDALS	Low profile high impact resin	SEATPOST/ CLAMP	Alloy 27.2mm micro adjust
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	D. DERAILLEUR	Shimano M191 8 speed for 31.8	COLOURS	Matte Black / Matte Charcoal / Matte Silver
HANDLEBAR	Alloy low riser, bore: 25.4mm, W: 600mm, sweep: 6°	R. DERAILLEUR	Shimano Acera 8 speed		
GRIP	Kraton gel dual density grip	SHIFT LEVERS	Shimano EF-51 Ez Fire 24 speed		
HEAD STEM	4 bolt alloy stem, 25.4mm, S=70mm, M/L=90mm, XL=105mm	CASSETTE	Shimano 8 speed cassette 12-32T		
CRANKSET	Suntour XCE 48 x 38 x 28T L: S/M=170mm, L/XL=175mm	CHAIN	KMC Z-72		
		BRAKES	Promax DSK 310 mechanical disc brakes with 160mm rotors		
		WHEELS	Weinmann XM25 double wall disc specific rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes		
		TYRES	Urban sport 700 x 38c wire bead		

TRACE 20 WS

700C WOMEN'S CITY - 24 SPEED



ALSO AVAILABLE IN

APOLLO HI-VIZ

with **upgraded brakes** and tyres with **puncture protection**

CODES	XS	S	M
Gloss Nude Carbon / Gloss White / Gloss Blue	15217	15218	15219
GEOMETRY			
EFFECTIVE TOP TUBE	540	555	570
SEAT TUBE (CENTRE TO TOP)	400	430	460
SEAT ANGLE	73.5°	73.5°	73.5°
HEAD TUBE LENGTH	130	150	160
HEAD ANGLE	71.0°	71.0°	71.0°
WHEEL BASE	1027	1043	1063
CHAIN STAY	440	440	440
BB DROP	65	65	65
FORK RAKE	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	6061 butted alloy women's specific frame with integrated head tube, pannier mounts and replaceable derailleur hanger.	BOTTOM BRACKET	Cartridge bottom bracket	SADDLE	Factor women's specific Ergotech dual density saddle
FORK	700c disc specific hi-ten rigid integrated trekking fork with rack and fender mounts	PEDALS	Low profile high impact resin	SEATPOST/ CLAMP	Alloy 27.2mm micro adjust
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	F. DERAILLEUR	Shimano M191 8 speed for 31.8	COLOURS	Gloss Charcoal / Gloss Blue / Gloss White
HANDLEBAR	Alloy low riser, bore: 25.4mm, W:580mm, sweep 6°	R. DERAILLEUR	Shimano Acera 8 speed		
GRIP	Kraton gel dual density grip	SHIFT LEVERS	Shimano EF-51 Ez Fire 24 speed		
HEAD STEM	Alloy 4 bolt stem, 25.4mm, XS/S= 75mm, M=90mm	CASSETTE	Shimano 8 speed cassette 12-32T		
CRANKSET	Suntour XCE 48 x 38 x 28T L: XS/S/M=170mm	CHAIN	KMC Z-72		
		BRAKES	Promax DSK 310 mechanical disc brakes with 160mm rotors		
		WHEELS	Weinmann XM25 double wall disc specific rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes		
		TYRES	Urban sport 700 x 38c wire bead		

TRACE 10

700C CITY - 21 SPEED



CODES	S	M	L	XL
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Gloss Silver / Gloss Black	15231	15232	15233	15234
Matte Black / Matte Blue / Matte Chrome	15235	15236	15237	15238

GEOMETRY	S	M	L	XL
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EFFECTIVE TOP TUBE	550	575	600	620
SEAT TUBE (CENTRE TO TOP)	400	457	508	560
SEAT ANGLE	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	130	155	175	195
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1035	1060	1075	1090
CHAIN STAY	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	6061 butted alloy frame with integrated head tube, pannier mounts and replaceable derailleur hanger.	CRANKSET	Alloy crank with 48 x 38 x 28T L: XS/S/M= 170mm	WHEELS	Weinmann Zac 19 double wall alloy rims. 32 hole A/V, quick release hubs with double seal system. Stainless spokes
FORK	700c hi-ten rigid integrated trekking fork with rack and fender mounts	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	Urban sport 700 x 38c wire bead
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	PEDALS	High impact nylon	SADDLE	Factor Ergotech saddle
HANDLEBAR	Low riser, bore: 25.4mm, W:600mm, sweep: 6°	F. DERAILLEUR	Shimano TX-800 top pull for 31.8mm	SEATPOST/ CLAMP	Alloy 27.2mm micro adjust
GRIP	Closed end 130mm kraton grip	R. DERAILLEUR	Shimano Tourney 7 speed	COLOURS	1. Gloss Silver / Gloss Black 2. Matte Black / Matte Blue / Matte Chrome
HEAD STEM	Alloy 2 bolt stem, 25.4mm, S=90mm, M/L=105mm, XL=110mm	SHIFT LEVERS	Shimano EF-51 Ez Fire 21 speed		
		CASSETTE	Shimano 7 speed 14-28T freewheel		
		CHAIN	KMC Z-51		
		BRAKES	Alloy linear pull brakes		

TRACE 10 WS

700C WOMEN'S CITY - 21 SPEED

WS
women's specific



CODES	XS	S	M
Gloss White / Gloss Green / Gloss Mid Chrome	15239	15240	15241
Gloss Sky Blue / Gloss White / Gloss Black	15242	15243	15244

GEOMETRY	XS	S	M
EFFECTIVE TOP TUBE	540	555	570
SEAT TUBE (CENTRE TO TOP)	400	430	460
SEAT ANGLE	73.5°	73.5°	73.5°
HEAD TUBE LENGTH	130	150	160
HEAD ANGLE	71.0°	71.0°	71.0°
WHEEL BASE	1027	1043	1063
CHAIN STAY	440	440	440
BB DROP	65	65	65
FORK RAKE	45	45	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	6061 butted alloy women's specific frame with integrated head tube, pannier mounts and replaceable derailleurs.	CRANKSET	Alloy crank with 48 x 38 x 28T L: XS/S= 170mm	WHEELS	Weinmann Zac 19 double wall alloy rims. 32 hole A/V, quick release hubs with double seal system. Stainless spokes
FORK	700c hi-tensile integrated trekking fork with rack and fender mounts	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	Urban sport 700 x 38c wire bead
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	PEDALS	High impact nylon	SADDLE	Factor women's specific Ergotech saddle
HANDLEBAR	Low riser, bore: 25.4mm, W: 580mm, sweep: 6°	F. DERAILLEUR	Shimano TX-800 top pull for 31.8mm	SEATPOST/ CLAMP	Alloy 27.2mm micro adjust
GRIP	Closed end 130mm kraton grip	R. DERAILLEUR	Shimano Tourney 7 speed	COLOURS	1. Gloss White / Gloss Green / Gloss Mid Chrome 2. Gloss Sky Blue / Gloss White / Gloss Black
HEAD STEM	Alloy 2 bolt stem, 25.4mm, XS= 75mm, S/M=90mm	SHIFT LEVERS	Shimano EF-51 Ez Fire 21 speed		
		CASSETTE	Shimano 7 speed 14-28T freewheel		
		CHAIN	KMC Z-51		
		BRAKES	Alloy linear pull brakes		

TRANSFER 30

700C TRAIL - 24 SPEED

**CODES**

	S	M	L	XL
Matte Black /	15188	15189	15190	15191
Matte White / Matte Blue				

GEOMETRY

	S	M	L	XL
EFFECTIVE TOP TUBE	550	575	600	620
SEAT TUBE (CENTRE TO TOP)	400	457	508	560
SEAT ANGLE	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	100	110	125	140
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1035	1062	1077	1092
CHAIN STAY	440	440	440	440
BB DROP	50	50	50	50
FORK RAKE	42.7	42.7	42.7	42.7

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Triple butted 6061 frame with smooth welding. Integrated head tube, pannier mounts and replaceable derailleur hanger.

FORK RST Neon suspension fork, 60mm travel with lockout and preload. Alloy crown with magnesium lowers

HEADSET A-head semi integrated 1-1/8" with 10mm cone spacer

HANDLEBAR Alloy low riser, bore: 31.8mm, W: 600mm, sweep: 6°

GRIP Kraton gel dual density grip

HEAD STEM 4 bolt alloy stem, 31.8mm, S=90mm, M/L=105mm, XL=110mm

CRANKSET Suntour XCE 48 x 38 x 28T
L: S/M=170mm, L/XL=175mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR Shimano M191 8 speed for 31.8

R. DERAILLEUR Shimano Alivio speed

SHIFT LEVERS Shimano Altus 24 speed Rapid Fire

CASSETTE Shimano 8 speed cassette 12-32T

CHAIN KMC Z-72

BRAKES Promax Decipher hydraulic disc brakes with reach adjust, 160mm rotors

WHEELS Weinmann XM25 double wall disc specific rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes

TYRES Multi terrain utility tread, 700 x 38c wire bead

SADDLE Factor Ergotech dual density saddle

SEATPOST/CLAMP Alloy twin bolt micro adjust 27.2mm

COLOURS Matte Black / Matte White / Matte Blue

TRANSFER 20

700C TRAIL - 24 SPEED



CODES	S	M	L	XL	GEOMETRY	S	M	L	XL
Matte Silver / Matte Black	15199	15200	15201	15202	EFFECTIVE TOP TUBE	550	575	600	620
					SEAT TUBE (CENTRE TO TOP)	400	457	508	560
					SEAT ANGLE	73.5°	73.5°	73.0°	72.5°
					HEAD TUBE LENGTH	100	110	125	140
					HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
					WHEEL BASE	1035	1062	1077	1092
					CHAIN STAY	440	440	440	440
					BB DROP	50	50	50	50
					FORK RAKE	42.7	42.7	42.7	42.7

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	6061 butted alloy frame with integrated head tube, pannier mounts and replaceable derailleur hanger.	BOTTOM BRACKET	Cartridge bottom bracket	SADDLE	Factor Ergotech dual density saddle
FORK	RST Neon suspension fork, 60mm travel with lockout and preload. Alloy crown with magnesium lowers	PEDALS	Low profile high impact resin	SEATPOST/ CLAMP	Alloy 27.2mm micro adjust
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	D. DERAILLEUR	Shimano M191 8 speed for 31.8	COLOURS	Matte Silver / Matte Black
HANDLEBAR	Alloy low riser, bore: 25.4mm, W: 600mm wide, sweep: 6°	R. DERAILLEUR	Shimano Acera 8 speed		
GRIP	Kraton gel dual density grip	SHIFT LEVERS	Shimano EF-51 Ez Fire 24 speed		
HEAD STEM	4 bolt alloy stem, 25.4mm, S=70mm, M/L=90mm, XL=105mm	CASSETTE	Shimano 8 speed cassette 12-32T		
CRANKSET	Suntour XCE 48 x 38 x 28T L: S/M=170mm, L/XL=175mm	CHAIN	KMC Z-72		
		BRAKES	Promax DSK 310 mechanical disc brakes with 160mm rotors		
		WHEELS	Weinmann XM25 double wall disc specific rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes		
		TYRES	Urban multi terrain, 700 x 38c wire bead		

TRANSFER 20 WS

700C WOMEN'S TRAIL - 24 SPEED

WS
women's specific

**CODES****S****M****L**

Gloss Charcoal /
Gloss Sky Blue / Gloss White

15203

15204

15205

GEOMETRY**XS****S****M**

EFFECTIVE TOP TUBE	540	555	570
SEAT TUBE (CENTRE TO TOP)	400	430	460
SEAT ANGLE	73.5°	73.5°	73.5°
HEAD TUBE LENGTH	110	125	140
HEAD ANGLE	70.0°	70.5°	71.0°
WHEEL BASE	1041	1057	1079
CHAIN STAY	440	440	440
BB DROP	55	55	55
FORK RAKE	43	43	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME 6061 butted alloy women's specific frame with integrated head tube, pannier mounts and replaceable derailleur hanger.

FORK RST Neon suspension fork, 60mm travel with lockout and preload. Alloy crown with magnesium lowers

HEADSET A-head semi integrated 1-1/8" with 10mm cone spacer

HANDLEBAR Alloy low riser, bore: 25.4mm, W: 580mm, sweep: 6°

GRIP Kraton gel dual density grip

HEAD STEM Alloy 4 bolt stem, 25.4mm, XS/S=75mm, M=90mm

CRANKSET Alloy crank with 48 x 38 x 28T L=170mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR Shimano M191 8 speed for 31.8

R. DERAILLEUR Shimano Acera 8 speed

SHIFT LEVERS Shimano EF-51 Ez Fire 24 speed

CASSETTE Shimano 8 speed cassette 12-32T

CHAIN KMC Z-72

BRAKES Promax DSK 310 mechanical disc brakes with 160mm rotors

WHEELS Weinmann XM25 double wall disc specific rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes

TYRES Urban multi terrain, 700 x 38c wire bead

SADDLE Factor women's specific Ergotech dual density saddle

SEATPOST/CLAMP Alloy 27.2mm micro adjust

COLOURS Gloss Charcoal / Gloss Sky Blue / Gloss White

TRANSFER 10

700C TRAIL - 21 SPEED



CODES	S	M	L	XL
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Gloss Black / Gloss Red	15220	15221	15222	15223
Gloss Green / Gloss Chrome / Gloss White	15224	15225	15226	15227

GEOMETRY	S	M	L	XL
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EFFECTIVE TOP TUBE	550	575	600	620
SEAT TUBE (CENTRE TO TOP)	400	457	508	560
SEAT ANGLE	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	100	110	125	140
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1035	1062	1077	1092
CHAIN STAY	440	440	440	440
BB DROP	50	50	50	50
FORK RAKE	42.7	42.7	42.7	42.7

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	6061 butted alloy frame with integrated head tube, pannier mounts and replaceable derailleur hanger.	CRANKSET	Alloy crank with 48 x 38 x 28T L: S/M=170mm, L/XL=175mm	WHEELS	Weinmann Zac 19 double wall alloy rims. 32 hole A/V, quick release hubs with double seal system. Stainless spokes
FORK	Suntour M3010 suspension fork, 700c, 50mm travel, alloy crown and lowers	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	Urban multi terrain, 700 x 38c wire bead
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	PEDALS	High impact nylon	SADDLE	Factor Ergotech saddle
HANDLEBAR	Low riser, bore: 25.4mm, W:600mm, sweep: 6°	F. DERAILLEUR	Shimano TX-800 top pull for 31.8mm	SEATPOST/ CLAMP	Alloy 27.2mm micro adjust
GRIP	Closed end 130mm kraton grip	R. DERAILLEUR	Shimano Tourney 7 speed	COLOURS	1. Gloss Black / Gloss Red 2. Gloss Green / Gloss Chrome / Gloss White
HEAD STEM	Alloy 2 bolt stem, 25.4mm, S=90mm, M/L=105mm, XL=110mm	SHIFT LEVERS	Shimano EF-51 Ez Fire 21 speed		
		CASSETTE	Shimano 7 speed 14-28T freewheel		
		CHAIN	KMC Z-51		
		BRAKES	Alloy linear pull brakes		

TRANSFER 10 WS

700C WOMEN'S TRAIL - 21 SPEED


**CODES****S****M****L**

Gloss Nude Carbon / Gloss White / Gloss Blue

15228

15229

15230

GEOMETRY**XS****S****M**

EFFECTIVE TOP TUBE	540	555	570
SEAT TUBE (CENTRE TO TOP)	400	430	460
SEAT ANGLE	73.5°	73.5°	73.5°
HEAD TUBE LENGTH	110	125	140
HEAD ANGLE	70.0°	70.5°	71.0°
WHEEL BASE	1041	1057	1079
CHAIN STAY	440	440	440
BB DROP	55	55	55
FORK RAKE	43	43	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	6061 butted alloy women's specific frame with integrated head tube, pannier mounts and replaceable derailleur hanger.	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	Urban multi terrain, 700 x 38c wire bead
FORK	Suntour M3010 suspension fork, 700c, 50mm travel, alloy crown and lowers	F. DERAILLEUR	Shimano TX-800 top pull for 31.8mm	SADDLE	Factor women's specific Ergotech saddle
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	R. DERAILLEUR	Shimano Tourney 7 speed	SEATPOST/ CLAMP	Alloy 27.2mm micro adjust
HANDLEBAR	Low riser, bore: 25.4mm, W: 580mm, sweep: 6°	SHIFT LEVERS	Shimano EF-51 Ez Fire 21 speed	COLOURS	Gloss Black / Gloss Blue / Gloss Silver
GRIP	Closed end 130mm kraton grip	CASSETTE	Shimano 7 speed 14-28T freewheel		
HEAD STEM	Alloy 2 bolt stem, 25.4mm, XS= 75mm, S/M=90mm	CHAIN	KMC Z-51		
CRANKSET	Alloy crank with 48 x 38 x 28T L: XS/S/M= 170mm	BRAKES	Alloy linear pull brakes		
		WHEELS	Weinmann Zac 19 double wall alloy rims. 32 hole A/V, quick release hubs with double seal system. Stainless spokes		

TIKI

Built for sunny weekend rides, our Tiki range offers complete style and comfort. With a relaxed riding position, spring saddle and balloon tyres these bikes deliver an ultra smooth ride.

Perfect for a quick ride to the cafe, or a long ride by the beach, the Tiki cruisers get you there in style.



TIKI 3 LADIES

26" CRUISER - 3 SPEED



CODES

Gloss Orange / Gloss Blue

15245

GEOMETRY

	ONE SIZE FITS MOST
EFFECTIVE TOP TUBE	620
SEAT TUBE (CENTRE TO TOP)	444
SEAT ANGLE	69.0°
HEAD TUBE LENGTH	150
HEAD ANGLE	68.0°
WHEEL BASE	1139
CHAIN STAY	486
BB DROP	58.5
FORK RAKE	45

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Ladies alloy cruiser	PEDALS	Resin cruiser pedals
FORK	Hi-Ten 1" with rack and fender mounts	F. DERAILLEUR	N/A
HEADSET	Threaded 1-1/8"	R. DERAILLEUR	N/A
HANDLEBAR	Cruiser bar W: 640mm, R: 75mm, sweep: 50°	SHIFT LEVERS	Shimano Nexus shift 3 speed
GRIP	Dual density leather look grip	CASSETTE	Shimano 18T freewheel
HEAD STEM	High polish quill stem	CHAIN	KMC Z-610
CRANKSET	High polish 44T alloy crank with full length chain guard L: 165mm	BRAKES	Linear pull front brake. Shimano Nexus rear coaster foot brake.
BOTTOM BRACKET	Cartridge bottom bracket	WHEELS	36 hole alloy cruiser rims. Alloy hubs with double seal system and nutted axles. Stainless spokes
			TYRES 26 x 2.35" white wall balloon tyre
			SADDLE Cruiser saddle with spring rail
			SEATPOST/CLAMP Alloy 27.2mm
			EXTRAS Full length chain and full length painted mudguards and alloy kickstand
			COLOURS Gloss Orange / Gloss Blue

TIKI 7 LADIES

26" CRUISER - 7 SPEED



CODES

Gloss Lime / Gloss Pink

15246

GEOMETRY

EFFECTIVE TOP TUBE	620
SEAT TUBE (CENTRE TO TOP)	444
SEAT ANGLE	69.0°
HEAD TUBE LENGTH	150
HEAD ANGLE	68.0°
WHEEL BASE	1139
CHAIN STAY	486
BB DROP	58.5
FORK RAKE	45

ONE SIZE FITS MOST

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Ladies alloy cruiser	BOTTOM BRACKET	Cartridge bottom bracket	WHEELS	36 hole alloy cruiser rims. Alloy hubs with double seal system and nutted axles. Stainless spokes
FORK	Hi-Ten 1" with rack and fender mounts	PEDALS	Resin cruiser pedals	TYRES	26 x 2.35" white wall balloon tyre
HEADSET	Threaded 1-1/8"	F. DERAILLEUR	N/A	SADDLE	Cruiser saddle with spring rail
HANDLEBAR	Cruiser bar W: 640mm, R: 75mm, sweep: 50°	R. DERAILLEUR	Shimano TX35 7 speed	SEATPOST/CLAMP	Alloy 27.2mm
GRIP	Dual density leather look grip	SHIFT LEVERS	Shimano Revoshift 7 speed.	EXTRAS	Full length chain and full length painted mudguards and alloy kickstand
HEAD STEM	High polish quill stem	CASSETTE	Shimano 7 speed 14-28T freewheel	COLOURS	Gloss Lime / Gloss Pink
CRANKSET	High polish 44T alloy crank with full length chain guard L: 165mm	CHAIN	KMC Z-51		
		BRAKES	Alloy linear pull brakes		

TIKI 7 MEN'S

26" CRUISER - 7 SPEED



CODES

Gloss Navy Blue / Gloss Red

15247

GEOMETRY

EFFECTIVE TOP TUBE	640
SEAT TUBE (CENTRE TO TOP)	510
SEAT ANGLE	69.0°
HEAD TUBE LENGTH	170
HEAD ANGLE	68.0°
WHEEL BASE	1147
CHAIN STAY	486
BB DROP	58.5
FORK RAKE	45

ONE SIZE FITS MOST

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Men's alloy cruiser	BOTTOM BRACKET	Cartridge bottom bracket
FORK	Hi-Ten 1" with rack and fender mounts	PEDALS	Resin cruiser pedals
HEADSET	Threaded 1-1/8"	F. DERAILLEUR	N/A
HANDLEBAR	Cruiser bar W: 640mm, R: 75mm, sweep: 50°	R. DERAILLEUR	Shimano Tourney 7 speed
GRIP	Dual density leather look grip	SHIFT LEVERS	Shimano Revoshift 7 speed.
HEAD STEM	High polish quill stem	CASSETTE	Shimano 7 speed 14-28T freewheel
CRANKSET	High polish 44T alloy crank with full length chain guard L: 165mm	CHAIN	KMC Z-51
		BRAKES	Alloy linear pull brakes
WHEELS		36 hole alloy cruiser rims. Alloy hubs with double seal system and nutted axles. Stainless spokes	
TYRES		26 x 2.35" white wall balloon tyre	
SADDLE		Cruiser saddle with spring rail	
SEATPOST/ CLAMP		Alloy 27.2mm	
EXTRAS		Full length chain and full length painted mudguards and alloy kickstand	
COLOURS		Gloss Navy Blue / Gloss Red	

CLASSIC SERIES

Classically styled bicycles were the very heart of Apollo's range in our early years. This is what we evolved from. Today, our Classic Series combines retro styling with modern componentry and technology.

Loaded with practical features such as full-length mudguards and either a basket or rear carrier, these bikes ensure that every fun-filled ride is full of style and comfort.



VINTAGE 7

700C CLASSIC - 7 SPEED



women's specific
**CODES**

	S	M
Gloss Charcoal / Gloss Sky Blue	15248	15249
Gloss Orange / Gloss Brown	15250	15251

GEOMETRY

	S	M
EFFECTIVE TOP TUBE	575	600
SEAT TUBE (CENTRE TO TOP)	420	470
SEAT ANGLE	74.0°	73.0°
HEAD TUBE LENGTH	150	170
HEAD ANGLE	69.0°	69.0°
WHEEL BASE	1101	1106
CHAIN STAY	450	450
BB DROP	70	70
FORK RAKE	50	50

SPECIFICATIONS

FRAME	Mixtie twin down tube classic styled frame in Hi Ten tubing with rack and fender mounts	BOTTOM BRACKET	Cartridge bottom bracket	WHEELS	Weinmann Zac 19 double wall rims with machined side walls, 32 hole A/V, Shimano Nexus 7 speed internal rear hub, alloy front hub and stainless spokes.
FORK	700c Hi-Ten 1" with rack and fender mounts	PEDALS	Low profile high impact resin	TYRES	700 x 38c gum wall
HEADSET	Threaded 1"	F. DERAILLEUR	N/A	SADDLE	Classic Series female specific comfort saddle
HANDLEBAR	Classic moustache bar, bore: 25.4mm, W: 580mm, sweep: 27°	R. DERAILLEUR	7 Speed internal hub gears	SEATPOST/ CLAMP	High polish steel 28.6mm
GRIP	Dual density leather look grip	SHIFT LEVERS	Shimano Nexus shift 7 speed	EXTRAS	Full length mudguards, front mount wicker style basket, alloy kickstand
HEAD STEM	High polish quill stem	CASSETTE	Shimano 18T freewheel	COLOURS	1. Gloss Charcoal / Gloss Sky Blue 2. Gloss Orange / Gloss Brown
CRANKSET	Cold forged high polish classic series crank with double chain cover L: 170mm	CHAIN	KMC Z-610		
		BRAKES	Dual pivot classic series calipers		

VINTAGE 8

700C CLASSIC - 8 SPEED

**CODES**

	S	M
Gloss Cream / Gloss Navy Blue	15252	15253
Gloss Light Pink / Gloss Pink	15254	15255

GEOMETRY

	S	M
EFFECTIVE TOP TUBE	575	600
SEAT TUBE (CENTRE TO TOP)	420	470
SEAT ANGLE	74.0°	73.0°
HEAD TUBE LENGTH	150	170
HEAD ANGLE	69.0°	69.0°
WHEEL BASE	1101	1106
CHAIN STAY	450	450
BB DROP	70	70
FORK RAKE	50	50

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Mixtie twin down tube classic styled frame in Hi Ten tubing with rack and fender mounts	F. DERAILLEUR	N/A	SEATPOST/ CLAMP	High polish steel 28.6mm
FORK	700c Hi-Ten 1" with rack and fender mounts	R. DERAILLEUR	Shimano Claris 8 speed	EXTRAS	Full length alloy painted mudguards, front mount wicker style basket, alloy kickstand
HEADSET	Threaded 1"	SHIFT LEVERS	Shimano Claris 8 speed flat bar shifter	COLOURS	1. Gloss Cream / Gloss Navy Blue 2. Gloss Light Pink / Gloss Pink
HANDLEBAR	Classic moustache bar, bore: 25.4mm, W: 580mm, sweep: 27°	CASSETTE	Shimano 8 speed cassette 12 - 32T		
GRIP	Dual density leather look grip	CHAIN	KMC Z-72		
HEAD STEM	High polish quill stem	BRAKES	Dual pivot classic series calipers		
CRANKSET	Cold forged high polish classic series crank with double chain cover L: 170mm	WHEELS	Weinmann Zac 19 double wall rims, 32 hole A/V with polished quick release front and nutted rear hubs and stainless steel spokes		
BOTTOM BRACKET	Cartridge bottom bracket	TYRES	700 x 38c gum wall		
PEDALS	High impact dual compound resin	SADDLE	Classic Series female specific comfort saddle		

VINTAGE 3

700C CLASSIC - 3 SPEED

WS
women's specific



CODES	S	M
Gloss Red / Gloss Chrome	15256	15257
Gloss Blue / Gloss Chrome	15258	15259

GEOMETRY	S	M
EFFECTIVE TOP TUBE	575	600
SEAT TUBE (CENTRE TO TOP)	420	470
SEAT ANGLE	74.0°	73.0°
HEAD TUBE LENGTH	150	170
HEAD ANGLE	69.0°	69.0°
WHEEL BASE	1101	1106
CHAIN STAY	450	450
BB DROP	70	70
FORK RAKE	50	50

SPECIFICATIONS

FRAME	Mixtie twin down tube classic styled frame in Hi Ten tubing with rack and fender mounts	F. DERAILLEUR	N/A	SEATPOST/ CLAMP	High polish steel 28.6mm
FORK	700c Hi-Ten 1" with rack and fender mounts	R. DERAILLEUR	3 Speed internal hub gears	EXTRAS	Full length mudguards, front mount wicker style basket, alloy kickstand
HEADSET	Threaded 1"	SHIFT LEVERS	Shimano Nexus shift 3 speed	COLOURS	1. Gloss Red / Gloss Chrome 2. Gloss Blue / Gloss Chrome
HANDLEBAR	Classic moustache bar, bore: 25.4mm, W: 580mm, sweep: 27°	CASSETTE	Shimano 18T freewheel		
GRIP	Dual density leather look grip	CHAIN	KMC Z-610		
HEAD STEM	High polish quill stem	BRAKES	Linear pull front brake. Shimano Nexus roller rear brake.		
CRANKSET	Cold forged high polish classic series crank with double chain cover L: 170mm	WHEELS	Weinmann Zac 19 double wall alloy rims. 32 hole A/V, alloy hubs with double seal system. Stainless spokes		
BOTTOM BRACKET	Cartridge bottom bracket	TYRES	700 x 38c gum wall		
PEDALS	High impact dual compound resin	SADDLE	Classic Series female specific comfort saddle		

NOUVEAU 3 WS

700C CLASSIC - 3 SPEED



WS
women's specific



CODES	S	M
Gloss Cream / Gloss Red	15260	15261
Gloss Navy Blue / Gloss Cream	15262	15263
GEOMETRY		
EFFECTIVE TOP TUBE	575	600
SEAT TUBE (CENTRE TO TOP)	420	470
SEAT ANGLE	70.0°	70.0°
HEAD TUBE LENGTH	160	180
HEAD ANGLE	69.0°	69.0°
WHEEL BASE	1068	1091
CHAIN STAY	1088	460
BB DROP	70	70
FORK RAKE	50	50

SPECIFICATIONS

FRAME	Ladies classic style low step through alloy commuter frame with rack and fender mounts and classic comfort geometry	F. DERAILLEUR	N/A	SEATPOST/ CLAMP	High polish steel 27.2mm
FORK	700c Hi-Ten 1" with rack and fender mounts	R. DERAILLEUR	3 Speed internal hub gears	EXTRAS	Full length painted mudguards, rear carrier, front mount wicker style basket and alloy kickstand
HEADSET	Threaded 1"	SHIFT LEVERS	Shimano Nexus shift 3 speed	COLOURS	1. Gloss Cream / Gloss Red 2. Gloss Navy Blue / Gloss Cream
HANDLEBAR	Classic Sweeper bar, Raise: 66mm, bore: 25.4mm, W: 620mm, sweep: 43°	CASSETTE	Shimano 18T freewheel		
GRIP	Dual density leather look grip	CHAIN	KMC Z-610		
HEAD STEM	High polish quill stem	BRAKES	Linear pull front brake. Shimano Nexus roller rear brake.		
CRANKSET	High polish 38T alloy crank with guard L: 170mm	WHEELS	Weinmann Zac 19 double wall alloy rims. 32 hole A/V, alloy hubs with double seal system. Stainless spokes		
BOTTOM BRACKET	Cartridge bottom bracket	TYRES	700 x 38C gum wall		
PEDALS	High impact dual compound resin	SADDLE	Classic Series female specific comfort saddle		

NOUVEAU 7 WS

700C CLASSIC - 7 SPEED



women's specific
**CODES**

	S	M
Gloss Blue / Gloss Chrome	15264	15265
Gloss Red / Gloss Chrome	15266	15267

GEOMETRY

	S	M
EFFECTIVE TOP TUBE	575	600
SEAT TUBE (CENTRE TO TOP)	420	470
SEAT ANGLE	70.0°	70.0°
HEAD TUBE LENGTH	160	180
HEAD ANGLE	69.0°	69.0°
WHEEL BASE	1068	1091
CHAIN STAY	460	460
BB DROP	70	70
FORK RAKE	50	50

SPECIFICATIONS

FRAME	Ladies classic style low step through alloy commuter frame with rack and fender mounts and classic comfort geometry	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	700 x 38c gum wall
FORK	700c Hi-Ten 1" with rack and fender mounts	PEDALS	High impact dual compound resin	SADDLE	Classic Series female specific comfort saddle
HEADSET	Threaded 1"	F. DERAILLEUR	N/A	SEATPOST/ CLAMP	High polish steel 27.2mm
HANDLEBAR	Classic Sweeper bar, Raise: 66mm, bore: 25.4mm, W: 620mm, sweep: 43°	R. DERAILLEUR	Shimano Tourney 7 speed	EXTRAS	Full length mudguards, front mount wicker style basket and alloy kickstand
GRIP	Dual density leather look grip	SHIFT LEVERS	Shimano Revoshift 7 speed.	COLOURS	1. Gloss Blue / Gloss Chrome 2. Gloss Red / Gloss Chrome
HEAD STEM	High polish quill stem	CASSETTE	Shimano 7 speed 14-28T freewheel		
CRANKSET	High polish classic series crank with double chain cover L: 170mm	CHAIN	KMC Z-51		
		BRAKES	Alloy linear pull brakes		
		WHEELS	Weinmann Zac 19 double wall alloy rims. 32 hole A/V, Alloy hubs with double seal system. Stainless spokes		

DECO 700C CLASSIC - 7 SPEED

**CODES****S****M****L**

Gloss Charcoal / Gloss Cream 15268 15269 15270

GEOMETRY**S****M****L**

EFFECTIVE TOP TUBE	595	610	630
SEAT TUBE (CENTRE TO TOP)	510	540	570
SEAT ANGLE	72.0°	71.0°	71.0°
HEAD TUBE LENGTH	160	180	200
HEAD ANGLE	69.0°	69.0°	69.0°
WHEEL BASE	1095	1100	1120
CHAIN STAY	450	450	450
BB DROP	70	70	70
FORK RAKE	50	50	50

SPECIFICATIONS

FRAME	Men's classic style commuter frame with rack and fender mounts and upright classic riding position	BOTTOM BRACKET	Cartridge bottom bracket
FORK	700c Hi-Ten 1" with rack and fender mounts	PEDALS	High impact dual compound resin
HEADSET	Threaded 1"	F. DERAILLEUR	N/A
HANDLEBAR	Classic Sweeper bar, Raise: 66mm, bore: 25.4mm, W: 620mm, sweep: 43°	R. DERAILLEUR	Shimano Tourney 7 speed
GRIP	Dual density leather look grip	SHIFT LEVERS	Shimano Revoshift 7 speed.
HEAD STEM	High polish quill stem	CASSETTE	Shimano 7 speed 14-28T freewheel
CRANKSET	High polish classic series crank with double chain cover L: 170mm	CHAIN	KMC Z-51
		BRAKES	Alloy linear pull brakes
		WHEELS	Weinmann Zac 19 double wall alloy rims. 32 hole A/V, alloy hubs with double seal system. Stainless spokes
		TYRES	700 x 38c gum wall
		SADDLE	Classic Series saddle
		SEATPOST/CLAMP	High polish steel 27.2mm
		EXTRAS	Full length painted mudguards, rear carrier and alloy kickstand
		COLOURS	Gloss Charcoal / Gloss Cream

HYBRID RANGE

An upright and stable riding position, featuring the very best quality grips and premium saddles, ensure our range of hybrids offer inspired fun and fitness benefits as you watch the kilometres pass by in comfort.

Low stand over height, capable suspension fork combined with a range of adjustable parts to keep you rolling with ease.

Finding a bicycle that's easy to ride where comfort is a must have, not an add on extra has never been so easy.



SHADOW 700C HYBRID - 24 SPEED

**CODES**

	S	M	L	XL
Gloss Black / Gloss Blue / Gloss Chrome	15271	15272	15273	15274

GEOMETRY

	S	M	L	XL
EFFECTIVE TOP TUBE	580	600	620	640
SEAT TUBE (CENTRE TO TOP)	420	460	500	560
SEAT ANGLE	71.0°	71.0°	70.0°	70.0°
HEAD TUBE LENGTH	140	150	160	170
HEAD ANGLE	69.5°	69.5°	69.5°	70.5°
WHEEL BASE	1072	1093	1108	1124
CHAIN STAY	460	460	460	460
BB DROP	70	70	70	70
FORK RAKE	43	43	43	43

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME 6061 butted alloy "Comfort zone" geometry frame with snake stays**FORK** Apollo Suspension fork with 45mm travel with preload and lockout. Alloy crown and lowers.**HEADSET** Threaded semi-sealed 1-1/8"**HANDLEBAR** Alloy comfort bars, R: 40mm, W: 600mm, Sweep 10°**GRIP** Kraton gel dual density comfort grip**HEAD STEM** Alloy adjustable quill stem**CRANKSET** Alloy crank with 48 x 38 x 28T L: 170mm**BOTTOM BRACKET** Cartridge bottom bracket**PEDALS** TPR two tone non-slip**F. DERAILLEUR** Shimano TX-51 top pull for 31.8mm**R. DERAILLEUR** Shimano Acera 8 speed**SHIFT LEVERS** Shimano EF-51 Ez Fire 24 speed**CASSETTE** Shimano 8 speed cassette 12-32T**CHAIN** KMC Z-72**BRAKES** Alloy linear pull brakes**WHEELS** Weinmann Zac 19 double wall alloy rims. 32 hole A/V, Alloy quick release hubs with double seal system. Stainless spokes**TYRES** 700 x 38c wire bead**SADDLE** Factor Comfortech**SEATPOST/CLAMP** Alloy suspension post with new improved elastomer, 27.2mm**EXTRAS** Alloy kickstand**COLOURS** Gloss Black / Gloss Blue / Gloss Chrome

INCLINE

700C HYBRID - 21 SPEED



CODES

	S	M	L	XL
Gloss Red / Gloss Chrome / Gloss Black	15275	15276	15277	15278
Gloss White / Gloss Red / Gloss Chrome	15279	15280	15281	15282

GEOMETRY

	S	M	L	XL
EFFECTIVE TOP TUBE	580	600	620	640
SEAT TUBE (CENTRE TO TOP)	420	460	500	560
SEAT ANGLE	71.0°	71.0°	70.0°	70.0°
HEAD TUBE LENGTH	140	150	160	170
HEAD ANGLE	69.5°	69.5°	69.5°	70.5°
WHEEL BASE	1072	1093	1108	1124
CHAIN STAY	460	460	460	460
BB DROP	70	70	70	70
FORK RAKE	43	43	43	43

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME 6061 butted alloy "Comfort zone" geometry frame with snake stays

FORK Apollo suspension fork with 30mm travel with preload, alloy crown and legs

HEADSET Threaded semi-sealed 1-1/8"

HANDLEBAR Alloy comfort bars, R: 40mm, W: 600mm, Sweep 10°

GRIP Kraton gel dual density comfort grip

HEAD STEM Alloy adjustable quill stem

CRANKSET Alloy crank with 48 x 38 x 28T L: S/M/L=170, XL=175mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Comfort non-slip with rubber insert

F. DERAILLEUR Shimano TX-51 top pull for 31.8mm

R. DERAILLEUR Shimano Altus 7 speed

SHIFT LEVERS Shimano EF-51 Ez Fire 21 speed

CASSETTE Shimano HG20 7 speed cassette 12-28T

CHAIN KMC Z-51

BRAKES Alloy linear pull brakes

WHEELS Weinmann Zac 19 double wall alloy rims. 32 hole A/V, Alloy quick release hubs with double seal system. Stainless spokes

TYRES 700 x 38c wire bead

SADDLE Factor ComforTech

SEATPOST/CLAMP Alloy suspension post with new improved elastomer, 27.2mm

EXTRAS Alloy kickstand

- 1. Gloss Red / Gloss Chrome / Gloss Black
- 2. Gloss White / Gloss Red / Gloss Chrome

ALTURA WS

700C WOMEN'S HYBRID - 24 SPEED

WS
women's specific

**CODES****XS****S****M**

Gloss Charcoal /
Gloss Pink / Gloss White

15283

15284

15285

GEOMETRY**XS****S****M**

EFFECTIVE TOP TUBE	560	580	590
SEAT TUBE (CENTRE TO TOP)	355	406	457
SEAT ANGLE	71.0°	71.0°	70.0°
HEAD TUBE LENGTH	140	155	170
HEAD ANGLE	69.5°	69.5°	70.5°
WHEEL BASE	1059	1074	1089
CHAIN STAY	460	460	460
BB DROP	70	70	70
FORK RAKE	38	38	38

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME 6061 butted alloy women's step through "Comfort zone" geometry frame with optimised step through clearance and snake stays

FORK Apollo Suspension fork with 45mm travel with preload and lockout. Alloy crown and lowers.

HEADSET Threaded semi-sealed 1 1/8"

HANDLEBAR Alloy comfort bars, R: 40mm, W: 600mm, Sweep 10°

GRIP Kraton gel dual density comfort grip

HEAD STEM Alloy adjustable quill stem

CRANKSET Alloy crank with 48 x 38 x 28T L: 170mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS TPR two tone non-slip

F. DERAILLEUR Shimano TX-51 top pull for 31.8mm

R. DERAILLEUR Shimano Acera 8 speed

SHIFT LEVERS Shimano EF-51 Ez Fire 24 speed

CASSETTE Shimano 8 speed cassette 12-32T

CHAIN KMC Z-72

BRAKES Alloy linear pull brakes

WHEELS Weinmann Zac 19 double wall alloy rims. 32 hole A/V, Alloy quick release hubs with double seal system. Stainless spokes

TYRES 700 x 38c wire bead

SADDLE Factor ComforTech women's specific

SEATPOST/CLAMP Alloy suspension post with new improved elastomer, 27.2mm

EXTRAS Alloy kickstand

COLOURS Gloss Charcoal / Gloss Pink / Gloss White

SHORELINE WS

700C WOMEN'S HYBRID - 21 SPEED



ws
women's specific


CODES	XS	S	M
Gloss Pearl Black / Gloss Lavender / Gloss White	15286	15287	15288
Gloss White / Gloss Charcoal / Gloss Pink	15289	15290	15291
<hr/>			
GEOMETRY	XS	S	M
EFFECTIVE TOP TUBE	560	580	590
SEAT TUBE (CENTRE TO TOP)	355	406	457
SEAT ANGLE	71.0°	71.0°	70.0°
HEAD TUBE LENGTH	140	155	170
HEAD ANGLE	69.5°	69.5°	70.5°
WHEEL BASE	1059	1074	1089
CHAIN STAY	460	460	460
BB DROP	70	70	70
FORK RAKE	38	38	38

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	6061 butted alloy women's step through "Comfort zone" geometry frame with optimised step through clearance and snake stays
FORK	Apollo suspension fork with 30mm travel with preload, alloy crown and legs
HEADSET	Threaded semi-sealed 1-1/8"
HANDLEBAR	Alloy comfort bars, R: 40mm, W: 600mm, Sweep 10°
GRIP	Kraton gel dual density comfort grip
HEAD STEM	Alloy adjustable quill stem
CRANKSET	Alloy crank with 48 x 38 x 28T L: 170mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Comfort non-slip with rubber insert

F. DERAILLEUR Shimano TX-51 top pull for 31.8mm

R. DERAILLEUR Shimano Altus 7 speed

SHIFT LEVERS Shimano EF-51 Ez Fire 21 speed

CASSETTE Shimano HG20 7 speed cassette 12-28T

CHAIN KMC Z-51

BRAKES Alloy linear pull brakes

WHEELS Weinmann Zac 19 double wall alloy rims. 32 hole A/V, Alloy quick release hubs with double seal system. Stainless spokes

TYRES 700 x 38c wire bead

SADDLE Factor Comfotech women's specific

SEATPOST/CLAMP Alloy suspension post with new improved elastomer, 27.2mm

EXTRAS Alloy kickstand

- COLOURS**
1. Gloss Pearl Black / Gloss Lavender / Gloss White
 2. Gloss White / Gloss Charcoal / Gloss Pink

VILLA WS

700C WOMEN'S HYBRID - 7 SPEED

**CODES****XS****S****M**

Gloss Deep Red /
Gloss Chrome / Gloss Red

15292

15293

15294

GEOMETRY**XS****S****M**

EFFECTIVE TOP TUBE	560	580	590
SEAT TUBE (CENTRE TO TOP)	355	406	457
SEAT ANGLE	71.0°	71.0°	70.0°
HEAD TUBE LENGTH	140	155	170
HEAD ANGLE	69.5°	69.5°	70.5°
WHEEL BASE	1059	1074	1089
CHAIN STAY	460	460	460
BB DROP	70	70	70
FORK RAKE	38	38	38

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME 6061 butted alloy women's step through "Comfort zone" geometry frame with optimised step through clearance and snake stays

FORK 700c rigid hi-tensile steel

HEADSET Threaded semi-sealed 1-1/8"

HANDLEBAR Alloy comfort bars, R: 40mm, W: 600mm, Sweep 10°

GRIP Kraton comfort grip

HEAD STEM Alloy adjustable quill stem

CRANKSET Alloy crank with 44T single chainwheel with double chain guide L: 170mm

BOTTOM BRACKET Nutted type bottom bracket

PEDALS Comfort non-slip with rubber insert

F. DERAILLEUR N/A

R. DERAILLEUR Shimano Tourney 7 speed

SHIFT LEVERS Shimano Revoshift 7 speed.

CASSETTE Shimano 7 speed 14-34T freewheel

CHAIN KMC Z-51

BRAKES Alloy linear pull brakes

WHEELS Weinmann Zac 19 double wall alloy rims. 32 hole A/V, Alloy quick release front and nutted rear hubs. Stainless spokes

TYRES 700 x 38c wire bead

SADDLE Factor Comfotech women's specific

SEATPOST/CLAMP Alloy 27.2mm micro adjust with alloy clamp

EXTRAS Alloy kickstand

COLOURS Gloss Deep Red / Gloss Chrome / Gloss Red

SYNCRO 700

700C TANDEM - 27 SPEED



CODES

Gloss Red / Gloss White

15295

GEOMETRY

	FRONT	REAR
EFFECTIVE TOP TUBE	580	615
SEAT TUBE (CENTRE TO TOP)	496	400
SEAT ANGLE	71.5°	72.0°
HEAD TUBE LENGTH	140	-
HEAD ANGLE	71.0°	71.5°
WHEEL BASE	1716	-
CHAIN STAY	-	450
BB DROP	70	-

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Double diamond design tandem frame with eccentric bottom bracket	CRANKSET	(timing cranks) 3/32x39T 170mm alloy crank, (rear) alloy 44/32/22T	WHEELS	Weinmann XM25 alloy double wall disc F/V rims with eyelets, 36 hole, anodised disc hubs and stainless spokes
FORK	Oversized 700c 1-1/8 full Cro-mo rigid fork, disc brake mounts	BOTTOM BRACKET	Front: Eccentric bottom bracket, Rear sealed cartridge	TYRES	700 x 38c wire bead
HEADSET	A-head semi integrated, semi-sealed 1-1/8"	PEDALS	Low profile high impact resin	SADDLE	Factor dual density MTB sport saddle
HANDLEBAR	Front: Alloy low rise bar, W: 600mm, sweep: 6°; Rear: Alloy flat bar, W: 600mm	F. DERAILLEUR	Shimano M370 Altus 9 speed, top pull for 31.8mm	SEATPOST/CLAMP	Alloy 27.2mm micro adjust twin bolt post with alloy clamp
GRIP	Kraton gel dual density grip	R. DERAILLEUR	Shimano Alivio 9 speed	COLOURS	Gloss Red / Gloss White
HEAD STEM	Front: Alloy 25.4mm A-head stem L=100mm. Rear: Adjustable length alloy stem R: 35mm, 155mm-200mm adjustment	SHIFT LEVERS	Shimano Altus Ez Fire 27 speed		
		CASSETTE	Shimano HG20 9 speed cassette 11-32T		
		CHAIN	KMC Z-99		
		BRAKES	Hayes MX5 mechanical disc brakes with 180mm rotors		

STOWAWAY 10

20" 6 SPEED FOLDING

**CODES**

Matte Black / Matte Grey

13413

GEOMETRY**M**

SEAT TUBE (CENTRE TO TOP)	265
TOP TUBE	589
SEAT ANGLE	72.0°
HEAD ANGLE	71.5°
FORK RAKE	45
WHEEL BASE	1001
CHAIN STAY	395
HEAD TUBE	100

SPECIFICATIONS

FRAME	6061 alloy folding with replaceable derailleur hanger	PEDALS	Comfort non slip with rubber insert, foldable	TYRES	20 x 1.75" Semi-Slick
FORK	Unicrown hi-tensile	F. DERAILLEUR	N/A	SADDLE	Apollo super soft Ergotech
HEADSET	Semi-sealed 1-1/8" standard	R. DERAILLEUR	Shimano TY-18	SEATPOST/ CLAMP	Alloy 34mm with QR clamp
HANDLEBAR	Alloy comfort, R: 30mm	SHIFT LEVERS	Shimano Revoshift 6 speed	EXTRAS	Mudguards and adjustable kickstand
GRIP	Apollo triple density gel	CASSETTE	Shimano TZ-06 6 speed 14-28T	COLOURS	Matte Black / Matte Grey
HEAD STEM	Alloy foldable	CHAIN	KMC		
CRANKSET	Alloy 46T with double guard, L=152mm	BRAKES	Alloy linear pull brakes		
BOTTOM BRACKET	Cartridge bottom bracket	WHEELS	Alloy 36 hole rims with alloy hubs. Stainless spokes		

MTB

When a real performance advantage is required, our feature loaded XC range delivers in spades.

Pure bred handling, class leading frame technology and attention to detail provide trail inspiring confidence you need to push yourself to the limit.

We are not about to pigeon hole you into one particular wheel size either. There are distinct advantages to both 29 and 27.5 wheel sizes with every bicycle engineered to take advantage of the various benefits the two platforms can offer.

Ultimately, an Apollo bicycle allows the freedom to get the best out of your riding style.



RIDER GRANT WEBSTER
PHOTO DIANNA BRETT SCHNEIDER

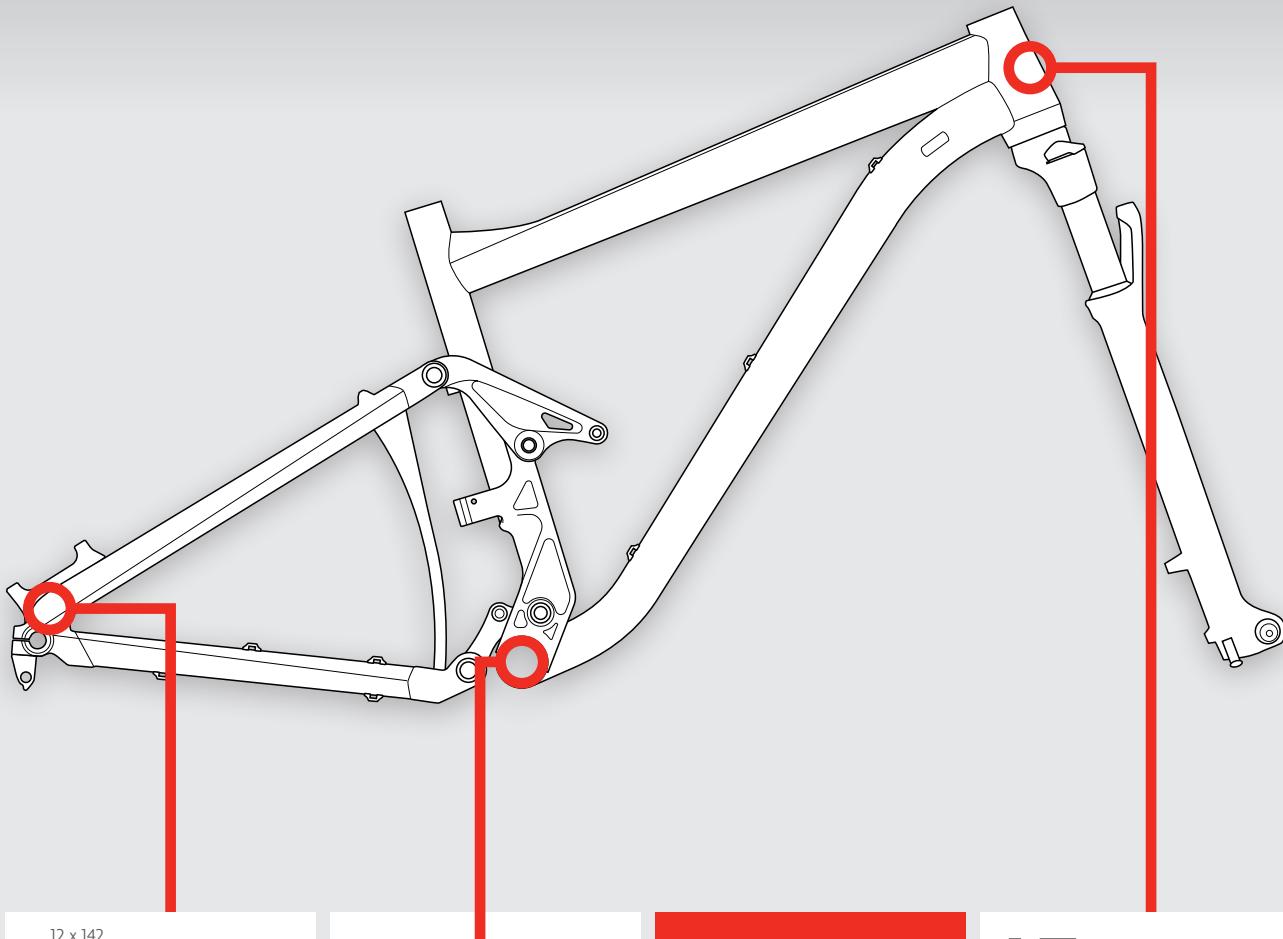
COPPERHEAD

140MM FLOATING SHOCK SUSPENSION SYSTEM

Full floating suspension design delivers the ultimate in trail-ready performance giving the rider far greater control over the way they want their suspension to function.

The beauty of this system lies in the linear travel path. The floating shock works in harmony with the system's moving parts with a suspension curve that results in a very predictable spring rate.

Straight out of the box the suspension is incredibly supple and active on small bumps, exhibits good control through the mid stroke, and precise big hit absorption. The rider has unparalleled control over the tune ability and function of the system allowing them to customise their ride the way they want.



12 x 142
THRU AXLE
FRAME DESIGN

12 X 142 THRU AXLE

Oversized and robust Thru Axle design adds stiffness to both the frame and the rear wheel.

BB91

BB91 BOTTOM BRACKET

Press fit bearings with wide bearing placement provide additional stiffness to the crank. The bearings mount directly into the frame reducing the excess weight of BB cups. This system is compatible with any 2 piece crank set with standard diameter bottom bracket axle.

INTERNAL CABLE ROUTING

DM DIRECT MOUNT FRONT DERAILLEUR

1.5 TAPER

1.5 TAPERED HEAD TUBE

Increases front end stiffness and provides improved steering precision.



27.5" DUAL SUSPENSION

COPPERHEAD 30

27.5" DUAL SUSPENSION - 1 X 11 SPEED



TECHNOLOGY

BB91**L5
TAPER****DM DIRECT MOUNT
FRONT DERAILLEUR**

12 x 142

THRU > AXLE

FRAME DESIGN

**INTERNAL
CABLE ROUTING**

CODES

	S	M	L
Matte Black / Matte White	15296	15297	15298

GEOMETRY

	S	M	L
EFFECTIVE TOP TUBE	565	580	600
SEAT TUBE (CENTRE TO TOP)	390	432	483
SEAT ANGLE	73.5°	73.5°	73.0°
HEAD TUBE LENGTH	115	120	140
HEAD ANGLE	68.0°	68.0°	68.0°
WHEEL BASE	1132	1147	1169
CHAIN STAY	450	450	450
BB DROP	20	20	20
FORK RAKE	42	42	42

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	27.5" Floating shock dual suspension frame, 6061 alloy with 130mm (5") travel. 1-1/8-1.5" head tube, BB91 Press fit bottom bracket, 12x142mm rear axle, internal cable routing	GRIP	Low profile Kraton rubber lock on grips	BRAKES	Hayes Prime Expert hydraulic disc brakes, 180mm front/160mm rear rotors
HEAD STEM	Factor 3D forged stem, 31.8mm 4 bolt stem, Ext: S/M=80mm L=90mm	HEAD STEM	Factor 3D forged stem, 31.8mm 4 bolt stem, Ext: S/M=80mm L=90mm	WHEELS	Custom Sun Ringle Helix 25 tubeless ready 32h eyeleted sleeved alloy rims. 12 x 142mm rear with 5 premium sealed cartridge bearings and 15mm Thru Axle front hub with premium cartridge sealed bearings.
CRANKSET	SRAM 3D Press fit 1x 11 speed crank 30T L: S=170mm, M/L/XL =175mm	CRANKSET	SRAM 3D Press fit 1x 11 speed crank 30T L: S=170mm, M/L/XL =175mm	TYRES	Hutchinson Toro 27 x 2.35, 66 TPI, tubeless ready hardskin folding.
BOTTOM BRACKET	BB91 press fit cartridge bearings	PEDALS	N/A	SADDLE	Factor MTB sport saddle
F. DERAILLEUR	N/A	R. DERAILLEUR	SRAM X-11 speed	SEATPOST/ CLAMP	31.6mm alloy, micro adjust with twin bolt head, L:400mm. Quick release seat post clamp
HEADSET	A-head semi integrated, for tapered 1.8-1.5" head tube, cartridge bearings	SHIFT LEVERS	SRAM X-11 speed trigger shifter	COLOURS	Matte Black / Matte White
HANDLEBAR	Answer Pro taper alloy riser bar. 720mm, 31.8mm, sweep: 4°	CASSETTE	SRAM 11 speed cassette 10 - 42T		
		CHAIN	KMC X-11		

27.5" DUAL SUSPENSION

COPPERHEAD 20

27.5" DUAL SUSPENSION - 20 SPEED



TECHNOLOGY

BB91**1.5 TAPER****12 x 142**
THRU AXLE
FRAME DESIGN**DM** DIRECT MOUNT
FRONT DERAILLEUR**INTERNAL**
CABLE ROUTING**CODES**

	S	M	L
Gloss Blue / Gloss Black	15296	15297	15298

GEOMETRY

	S	M	L
EFFECTIVE TOP TUBE	565	580	600
SEAT TUBE (CENTRE TO TOP)	390	432	483
SEAT ANGLE	73.5°	73.5°	73.0°
HEAD TUBE LENGTH	115	120	140
HEAD ANGLE	68.0°	68.0°	68.0°
WHEEL BASE	1132	1147	1169
CHAIN STAY	450	450	450
BB DROP	20	20	20
FORK RAKE	42	42	42

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	27.5" Floating shock dual suspension frame, 6061 alloy with 130mm (5") travel. 1-1/8-1.5" head tube, BB91 Press fit bottom bracket, 12x142mm rear axle, internal cable routing	HEAD STEM	Factor 3D forged stem, 31.8mm 4 bolt stem, Ext: S/M=80mm L=90mm	BRAKES	Hayes Radar hydraulic disc brakes with lever adjust, 180mm front 160mm rear rotors
FORK	Manitou Minute Expert. Tapered alloy steerer, cartridge air, 140mm travel with QR15 Thru Axle, rebound adjust, mag lowers	CRANKSET	SRAM S1000 10 speed 38/24T L: S/M/L=175mm	WHEELS	Custom Sun Ringle Inferno 25mm wide alloy 32h welded alloy rims. 12 x 142mm rear hub with 5 premium sealed cartridge bearings and 15mm Thru Axle front hub with premium cartridge sealed bearings.
REAR SHOCK	Rockshox Monarch R with external rebound, 130mm travel 190 x 51mm	BOTTOM BRACKET	BB91 press fit cartridge bearings	TYRES	Hutchinson Toro 27 x 2.35, 66 TPI, folding.
HEADSET	A-head semi integrated, for tapered 1.8-1.5 head tube, cartridge bearings	PEDALS	Low profile high impact resin	SADDLE	Factor MTB sport saddle
HANDLEBAR	Factor alloy riser bar 31.8mm W: 740mm, sweep: 5°	F. DERAILLEUR	SRAM X-5 2 x 10 direct mount	SEATPOST/CLAMP	31.6mm alloy, micro adjust with twin bolt head, L:400mm. Quick release seat post clamp
GRIP	Low profile Kraton rubber lock on grips	R. DERAILLEUR	SRAM X-9 10 speed long cage Type 2 with increased spring tension	COLOURS	Gloss Blue / Gloss Black
		SHIFT LEVERS	SRAM X-5 20 speed		
		CASSETTE	SRAM 10 speed cassette 11 - 36T		
		CHAIN	KMC X-10		

STOUT

26" FAT BIKE - 20 SPEED



TECHNOLOGY

I.5
TAPER

THRU AXLE
FRAME DESIGN

DM DIRECT MOUNT
FRONT DERAILLEUR

CODES

	M	L
Gloss Lime / Gloss Black / Gloss Blue	15441	15442

GEOMETRY

	M	L
EFFECTIVE TOP TUBE	600	625
SEAT TUBE (CENTRE TO TOP)	430	483
SEAT ANGLE	73.0°	73.0°
HEAD TUBE LENGTH	110	130
HEAD ANGLE	69.0°	70.0°
WHEEL BASE	1148	1170
CHAIN STAY	455	455
BB DROP	60	60
FORK RAKE	51	51

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Triple butted 6061 alloy Fat bike frame. Tapered 1-1/8 to 1.5 head tube. 12 x 142mm dropout; direct mount front derailleur	BOTTOM BRACKET	SRAM GXP 100mm sealed cartridge bottom bracket	TYRES	26 x 4.5" Vee rubber Silica Comp 120 TPI
FORK	Apollo 26" Fatty fork, full alloy with tapered 1-1/8-1.5 steerer	F. DERAILLEUR	SRAM X-5 2 x 10 high direct mount	SADDLE	Factor MTB sport saddle
HEADSET	A-head semi integrated, for tapered 1.8-1.5 head tube, cartridge bearings with 8mm cone spacer	R. DERAILLEUR	SRAM X-9 type 2 x 10 speed mid cage	SEATPOST/ CLAMP	Factor 27.2mm alloy, micro adjust with twin bolt head, L:400mm
HANDLEBAR	Factor butted alloy flat bar bore: 31.8mm W: 700mm, sweep: 9°	SHIFT LEVERS	SRAM X-7 20 speed	COLOURS	Gloss Lime / Gloss Black / Gloss Blue
GRIP	Ultra light hex shaped foam racing grips	CASSETTE	SRAM 10 speed cassette 11 - 36T		
HEAD STEM	Factor 31.8mm 4 bolt stem, Ext:M=90mm, L=100mm,	CHAIN	KMC X-10		
CRANKSET	SRAM X-5 fat bike specific, 10 speed 36 x 22T L: M/L=175mm	BRAKES	Hayes Radar hydraulic disc brakes with lever adjust, 180mm rotors		
		WHEELS	Weinmann alloy disc specific rims with drilled centre holes for reduced weight, 32 hole F/V, anodised disc hubs and stainless spokes		

ARCTEC 9 & XPERT RANGE

29ers are easier to ride at higher overall speeds through the **increased momentum** of the larger wheel.

29ers better **absorb bumps** providing a smoother ride and more stability going over obstacles.

29ers increased wheel size **rolls over obstacles** easier

29er mountain bikes are **more stable** and less likely to waver from your riding line.

WHY 29?

High end carbon 29ers are the ultimate XC/ Enduro race bike and are the fastest XC platform we have ever tested.

29ers can run slightly less air pressure without the risk of getting a pinch flat. This along with the improved contact patch of the larger tyre helps with **grip in muddy and sandy conditions.**

29ers have **fantastic momentum** once up to speed, which makes 29ers great 'do it all' bikes. Perfect for riding around town and tough enough for your favourite trails.

29ers larger contact patch with the ground ensures **improved high speed cornering.**

29ers are less likely to endo.

ARCTEC 9

TECHNOLOGY



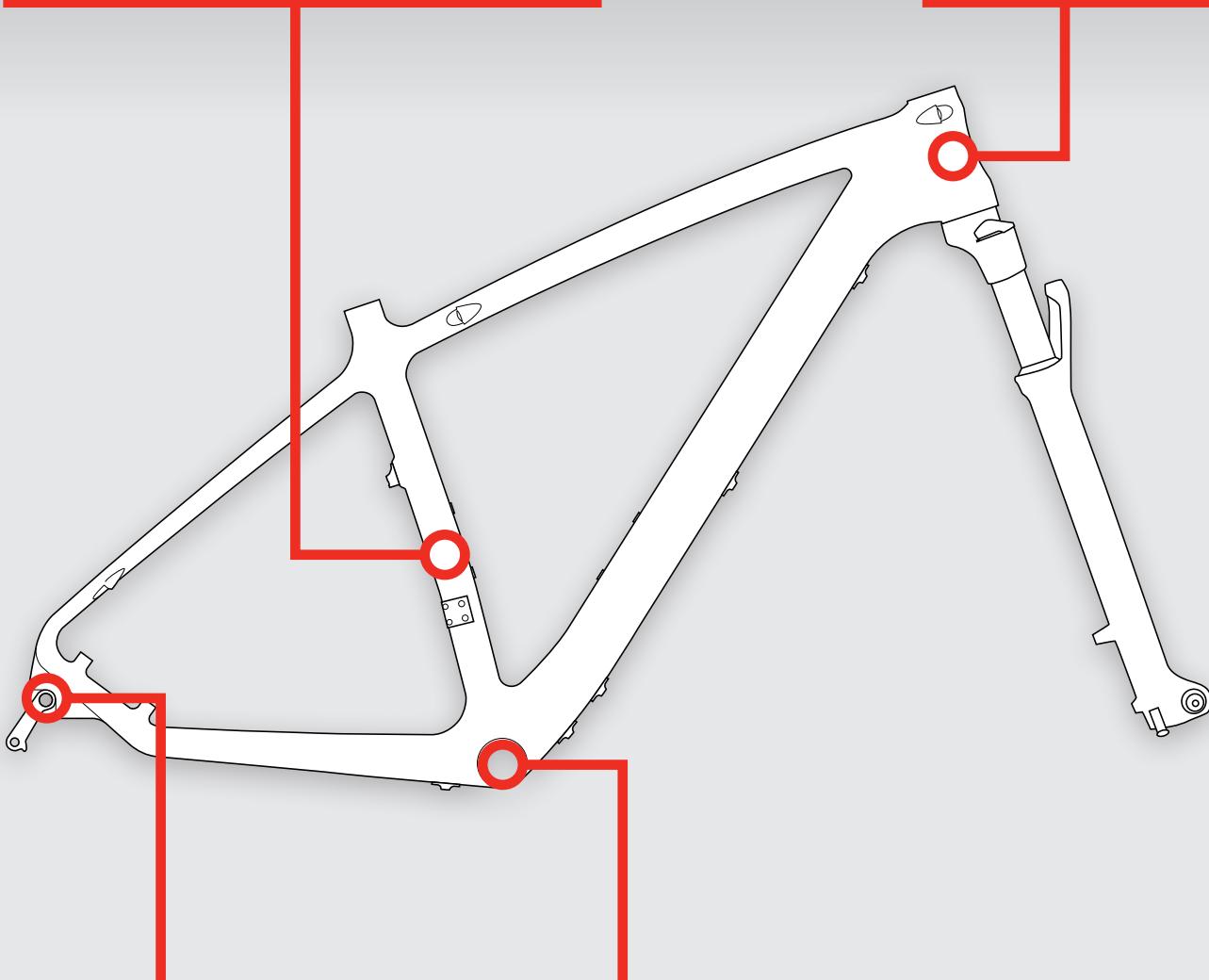
MONOCOQUE CONSTRUCTION

This construction method allows for different construction processes to be used on the chain stays and seat stays of an Apollo frame. A frame's stays are subjected to different loads and this technique ensures that each part is individually optimised to meet specific requirements.

I.S TAPER

1.5 TAPERED HEAD TUBE

Increases front end stiffness and provides improved steering precision.



12 x 142

THRU AXLE FRAME DESIGN

12 X 142 THRU AXLE

Oversized and robust Thru Axle design adds stiffness to both the frame and the rear wheel.

BB9I

BB9I BOTTOM BRACKET

Press fit bearings with wide bearing placement provide additional stiffness to the crank. The bearings mount directly into the frame reducing the excess weight of BB cups. This system is compatible with any 2 piece crank set with standard diameter bottom bracket axle.

INTERNAL CABLE ROUTING

DM DIRECT MOUNT FRONT DERAILLEUR

ARCTEC 9

29" MTB - 1 X 11 SPEED



USE IMAGE FOR FRAME COLOUR REFERENCE ONLY. PARTS PICTURED ABOVE MAY NOT BE CORRECT.

TECHNOLOGY

BB91

1.5 TAPER



12 x 142
THRU>AXLE
FRAME DESIGN

DM DIRECT MOUNT
FRONT DERAILLEUR

**INTERNAL
CABLE ROUTING**

CODES

	S	M	L
Matte Nude Carbon / Matte Red / Matte White	15302	15303	15304

GEOMETRY

	S	M	L
STACK	614	633	638
REACH	399	406	421
EFFECTIVE TOP TUBE	593	606	628
SEAT TUBE (CENTRE TO TOP)	382	452	487
SEAT ANGLE	73.0°	72.5°	72.0°
HEAD TUBE LENGTH	100	120	125
HEAD ANGLE	72.0°	72.0°	72.0°
WHEEL BASE	1062	1075	1097
CHAIN STAY	435	435	435
BB DROP	60	60	60
FORK RAKE	51	51	51

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Ultra Hi modulus Torayca T800 Carbon 29er frame with tapered 1 1/8-1.5 head tube, BB91 press fit bottom bracket, 12 x 142mm Syntace rear thru axle, direct mount front derailleur, post mount rear brake calliper

FORK Rock Shox RSA carbon upside down suspension fork. Tapered alloy steerer, RSA Thru Axle w/ 51mm offset, single air, 100mm travel, rebound adjust, mag lowers, remote lockout

HEADSET A-head semi integrated, for tapered 1.8-1.5 head tube, sealed cartridge bearings with 8mm cone spacer

HANDLEBAR Answer Pro taper carbon SL. 720mm extra wide flat bar, 31.8mm, sweep: 8°

GRIP Polyurethane racing grips. Ultra shock absorbent low profile MTB grips

HEAD STEM Factor 31.8mm 4 bolt stem,
Ext: S/M=90mm, L=100mm,

CRANKSET SRAM XX-1 press fit 11 speed 32T
L: S=170mm, M/L=175mm

BOTTOM BRACKET BB91 press fit cartridge bearings

PEDALS NIL

F. DERAILLEUR N/A

R. DERAILLEUR SRAM XX-1 11 speed

SHIFT LEVERS SRAM XX-1 11 speed trigger shifter

CASSETTE SRAM XG 1080 11 speed 10-42T

CHAIN KMC-X11 SL

BRAKES Shimano XTR BR-M985 with 6 bolt rotors

WHEELS DT XR 1501 Spline alloy tubeless ready 29er wheelset with welded rims, 28 hole 3 cross front and rear. Precision DT hubs with sealed bearings, DT competition straight pull spokes. Thru Axle front hub to suit Rock shox RSA forks, 12 x 142mm rear axle 1520g

TYRES Hutchinson Black Mamba tubeless ready 29 x 2.0", 127tpi folding

SADDLE Prologo X Zero with Tirox rail custom design

SEATPOST/CLAMP Answer carbon SL 27.2mm twin bolt micro adjust 400mm

COLOURS Matte Nude Carbon / Matte Red / Matte White

XPERT 292 29" MTB - 20 SPEED



TECHNOLOGY

BB91

**I.S.
TAPER**



S.L.I.M.
MONOSTAY

DM DIRECT MOUNT
FRONT DERAILLEUR

THRU>AXLE

CODES

	M	L	XL
Nude Carbon / Blue / White	14273	14274	14275

GEOMETRY

	M	L	XL
SEAT TUBE (CENTRE TO TOP)	430	480	530
TOP TUBE	603	622	639
SEAT ANGLE	74.0°	74.0°	74.0°
HEAD ANGLE	71.5°	71.5°	71.5°
FORK RAKE	51	51	51
WHEEL BASE	1088	1107	1124
CHAIN STAY	438	438	438
HEAD TUBE	105	110	125

SPECIFICATIONS

UPGRADES FROM MY2013 HIGHLIGHTED GREY

FRAME Hi modulus monocoque carbon 29er frame with tapered 11/8-1.5 head tube, BB91 press fit bottom bracket, post mount rear brake calliper.

FORK Rock Shox Reba RL 29. Tapered alloy steerer, dual air, 80mm travel with Q15 maxle through axle, rebound adjust, mag lowers

HEADSET Semi integrated, for tapered 1.8-1.5 head tube, cartridge bearings

HANDLEBAR Easton EA50 wide alloy flat bar 31.8mm W: 685mm, sweep: 9°

GRIP Ultra light foam grip with single alloy lock ring

HEAD STEM Easton EA50 stem, 31.8mm 4 bolt stem, Ext: M=75mm, L/XL=90mm

CRANKSET SRAM S1000 Press fit, 10 speed 38 x 24T L: S=170mm, M/L/XL=175mm

BOTTOM BRACKET BB91 press fit cartridge bearings

PEDALS Low profile high impact Resin

F. DERAILLEUR SRAM X-7 2 x 10 direct mount

R. DERAILLEUR SRAM X-0 10 speed mid cage

SHIFT LEVERS SRAM X-9 20 speed

CASSETTE SRAM 10 speed cassette 11 - 36T

CHAIN KMC X10-SL

BRAKES Avid Elixir 5 hydraulic disc brakes, 160mm rotors

WHEELS Easton XR 29 wheelset 24 hole front with 15mm through axle 28 hole rear with 10mm x 135 QR with sealed bearings

TYRES Hutchinson Python wire bead 29 x 2.1" 33TPI

SADDLE Prologo X Zero custom

SEATPOST/ CLAMP Easton EA50 27.7mm alloy, micro adjust

COLOURS Nude Carbon / Blue / White

XPERT 50

29" MTB - 20 SPEED



TECHNOLOGY

L5 TAPER

DM DIRECT MOUNT

SLF SUPER LIGHTWEIGHT
FORMED TUBING

TRIPLE BUTTED

CODES	S	M	L	XL
Matte Black / Matte Charcoal / Matte Lime	15310	15311	15312	15313
GEOMETRY				
EFFECTIVE TOP TUBE	580	600	620	640
SEAT TUBE (CENTRE TO TOP)	400	430	480	520
SEAT ANGLE	73.0°	73.0°	72.0°	72.0°
HEAD TUBE LENGTH	100	110	115	125
HEAD ANGLE	69.0°	69.0°	70.0°	70.0°
WHEEL BASE	1056	1080	1091	1105
CHAIN STAY	435	435	435	435
BB DROP	60	60	60	60
FORK RAKE	51	51	51	51

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Triple butted 6061 alloy 29er frame. Tapered 1-1/8 to 1.5 head tube. Post mount dropout, direct mount front derailleur, improved clearance
FORK	Manitou Marvel Comp 29 tapered alloy steerer, Absolute plus ISO air dampening, 100mm travel, rebound adjust, mag lowers
HEADSET	A-head semi integrated, for tapered 1.8-1.5 head tube, cartridge bearings with 8mm cone spacer
HANDLEBAR	Factor butted alloy flat bar bore: 31.8mm W: 700mm, sweep: 9°
GRIP	Ultra light hex shaped foam racing grips
HEAD STEM	Factor 31.8mm 4 bolt stem, Ext: S/M=80mm, L/XL=90mm

CRANKSET	Shimano M-625-10 two piece Dyna Sys crank, 38 x 24T L: S=170mm, M/L/ XL=175mm
BOTTOM BRACKET	Shimano cartridge with external bearings
PEDALS	Low profile high impact resin
F. DERAILLEUR	Shimano M616 Deore 2 x 10 direct mount
R. DERAILLEUR	Shimano SLX M-675 DYN-SYS Shadow plus 10 speed
SHIFT LEVERS	Shimano Deore M610 20 speed Rapid Fire
CASSETTE	Shimano HG50 cassette 11 - 36T
CHAIN	KMC X-10
BRAKES	Hayes Radar hydraulic disc brakes with lever adjust, 160mm rotors

WHEELS	Custom Sun Ringle SR25 32 hole F/V double wall alloy rims with eyelets, anodised disc hubs and stainless spokes
TYRES	Hutchinson Cobra wire bead 29 x 2.25" 33TPI
SADDLE	Factor MTB sport saddle
SEATPOST/ CLAMP	Factor 27.2mm alloy, micro adjust with twin bolt head, L:400mm
COLOURS	Matte Black / Matte Charcoal / Matte Lime

29ER

XPERT 50 WS

29" MTB - 20 SPEED



USE IMAGE FOR FRAME COLOUR REFERENCE ONLY. PARTS PICTURED ABOVE MAY NOT BE CORRECT.

TECHNOLOGY

L5 TAPER **SLF** SUPER LIGHTWEIGHT FORMED TUBING TRIPLE BUTTED

CODES

	XS	S	M
Matte Black / Gloss Dark Purple / Gloss Mid Purple	15314	15315	15316

GEOMETRY

	XS	S	M
EFFECTIVE TOP TUBE	555	580	595
SEAT TUBE (CENTRE TO TOP)	380	425	445
SEAT ANGLE	74.0°	73.0°	73.0°
HEAD TUBE LENGTH	90	110	120
HEAD ANGLE	69.0°	69.0°	70.0°
WHEEL BASE	1060	1070	1095
CHAIN STAY	435	435	435
BB DROP	60	60	60
FORK RAKE	51	51	51

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Women's specific triple butted 6061 alloy
29er frame. Tapered 1-1/8 to 1.5 head tube. Post mount dropout, direct mount front derailleur, improved clearance

FORK Manitou Marvel Comp 29 tapered alloy steerer, dual air, 100mm travel, rebound adjust, mag lowers

HEADSET A-head semi integrated, for tapered 1.8-1.5 head tube, cartridge bearings with 8mm cone spacer

HANDLEBAR Factor alloy flat bar bore: 31.8mm
W: 640mm, sweep: 10°

GRIP Ultra light hex shaped foam racing grips

HEAD STEM Factor 31.8mm 4 bolt stem,
Ext: XS/S=75mm, M=90mm

CRANKSET Shimano M-625-10 two piece Dyna Sys crank, 38 x 24T L: XS/S=170mm, M=175mm

BOTTOM BRACKET Shimano cartridge with external bearings

PEDALS Low profile high impact resin

F. DERAILLEUR Shimano M616 Deore 2 x 10 direct mount

R. DERAILLEUR Shimano SLX M-675 DYNA-SYS Shadow plus 10 speed

SHIFT LEVERS Shimano Deore M610 20 speed Rapid Fire

CASSETTE Shimano HG50 cassette 11 - 36T

CHAIN KMC X-10

BRAKES Hayes Radar hydraulic disc brakes with lever adjust, 160mm rotors

WHEELS Custom Sun Ringle SR25 32 hole F/V double wall alloy rims with eyelets, anodised disc hubs and stainless spokes

TYRES Hutchinson Cobra wire bead
29 x 2.25" 33TPI

SADDLE Factor dual density MTB sport saddle

SEATPOST/ CLAMP 27.2mm alloy, micro adjust with twin bolt head, L:400mm

COLOURS Matte Black / Gloss Dark Purple / Gloss Mid Purple

XPERT 40

29" MTB - 27 SPEED



CODES

	S	M	L	XL
Matte Black / Matte Charcoal / Matte Blue	15317	15318	15319	15320

GEOMETRY

	S	M	L	XL
EFFECTIVE TOP TUBE	575	595	615	635
SEAT TUBE (CENTRE TO TOP)	400	430	480	520
SEAT ANGLE	73.0°	73.0°	72.0°	72.0°
HEAD TUBE LENGTH	100	110	120	130
HEAD ANGLE	69.0°	69.0°	70.0°	70.0°
WHEEL BASE	1077	1083	1094	1108
CHAIN STAY	435	435	435	435
BB DROP	60	60	60	60
FORK RAKE	51	51	51	51

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Double butted 6061 alloy 29er frame.
Fluted head tube, formed stays for added rigidity with taper wall technology

FORK RockShox XC30 29", 100mm travel.
Coil spring, alloy crown and magnesium lowers

HEADSET A-head semi integrated 1-1/8"

HANDLEBAR Factor butted alloy flat bar bore: 31.8mm W: 700mm, sweep: 9°

GRIP Ultra light hex shaped foam racing grips

HEAD STEM Factor 31.8mm 4 bolt stem,
Ext: S/M=75mm, L=90mm, XL=105mm,

CRANKSET Suntour XCM 44 x 32 x 22T L: S=170mm,
M/L/XL=175mm

**BOTTOM
BRACKET** Shimano Cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR SRAM X-5 high clamp 31.8

R. DERAILLEUR SRAM X-7 long cage

SHIFT LEVERS SRAM X-5 27 speed

CASSETTE SRAM cassette 11 - 34T

CHAIN KMC Z-99

BRAKES Hayes Dyno Sport Hydraulic disc brakes with 160mm rotors

WHEELS Weinmann XM25 alloy double wall disc rim, 32 hole F/V, anodised disc hubs and stainless spokes

TYRES Hutchinson Cobra wire bead 29 x 2.25"
33TPI

SADDLE Factor dual density MTB sport saddle

**SEATPOST/
CLAMP** 27.2mm alloy, micro adjust with twin bolt head, L:400mm

COLOURS Matte Black / Matte Charcoal /
Matte Blue

XPERT 30

29" MTB - 27 SPEED

**CODES**

	S	M	L	XL
Gloss Black / Gloss Red / Gloss Blue	15321	15322	15323	15324

GEOMETRY

	S	M	L	XL
EFFECTIVE TOP TUBE	575	595	615	635
SEAT TUBE (CENTRE TO TOP)	400	430	480	520
SEAT ANGLE	73.0°	73.0°	72.0°	72.0°
HEAD TUBE LENGTH	100	110	120	130
HEAD ANGLE	69.0°	69.0°	70.0°	70.0°
WHEEL BASE	1077	1083	1094	1108
CHAIN STAY	435	435	435	435
BB DROP	60	60	60	60
FORK RAKE	51	51	51	51

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Butted 6061 alloy 29er frame with taper wall technology

FORK Suntour XCT-HLO, 100mm travel with hydraulic lockout and preload, 51mm offset, alloy crown and lowers.

HEADSET A-head semi integrated 1-1/8"

HANDLEBAR Factor butted alloy flat bar bore: 31.8mm W: 700mm, sweep: 9°

GRIP Ultra light hex shaped foam racing grips

HEAD STEM Factor 31.8mm 4 bolt stem, Ext: S/M=75mm, L=90mm, XL=105mm,

CRANKSET Suntour XCM 44 x 32 x 22T L: S=170mm, M/L/XL=175mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR SRAM X-5 3 x 9 high clamp 31.8

R. DERAILLEUR SRAM X-5 9 speed long cage

SHIFT LEVERS SRAM X-5 27 speed

CASSETTE SRAM cassette 11 - 34T

CHAIN KMC Z-99

BRAKES Promax Decipher hydraulic disc brakes with reach adjust, 160mm rotors

WHEELS Weinmann XM25 alloy double wall disc rim, 32 hole F/V, anodised disc hubs and stainless spokes

TYRES 29 x 2.0" wire bead

SADDLE Factor dual density MTB sport saddle

SEATPOST/CLAMP 27.2mm alloy, micro adjust with twin bolt head, L:400mm with quick release clamp

COLOURS Gloss Black / Gloss Red / Gloss Blue

XPERT 20

29" MTB - 24 SPEED



CODES	S	M	L	XL
Gloss Green / Gloss White / Gloss Mid Chrome	15325	15326	15327	15328
Matte Black / Matte Red / Matte Orange	15329	15330	15331	15332

GEOMETRY	S	M	L	XL
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EFFECTIVE TOP TUBE	575	595	615	635
SEAT TUBE (CENTRE TO TOP)	400	430	480	520
SEAT ANGLE	73.0°	73.0°	72.0°	72.0°
HEAD TUBE LENGTH	100	110	125	140
HEAD ANGLE	69.0°	69.0°	70.0°	70.0°
WHEEL BASE	1077	1083	1094	1108
CHAIN STAY	450	450	450	450
BB DROP	60	60	60	60
FORK RAKE	51	51	51	51

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Butted 6061 alloy 29er frame with taper wall technology

FORK Suntour XCT, 100mm travel with hydraulic lockout and preload, 51mm offset, alloy crown and lowers.

HEADSET A-head semi integrated 1-1/8"

HANDLEBAR Alloy flat bar bore: 31.8mm W: 640mm, sweep: 9°

GRIP Kraton rubber closed end grips

HEAD STEM Forged alloy A-head Bore: 31.8mm Ext: S/M=75mm, L=90mm, XL=105mm

CRANKSET Suntour XCT 42 x 34 x 24T L: S/M=170mm, L/XL=175mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR Shimano M-191 dual pull 31.8

R. DERAILLEUR Shimano Acera

SHIFT LEVERS Shimano Altus 24 speed

CASSETTE Shimano HG-200 8 speed cassette 11-34T

CHAIN KMC Z-72

BRAKES Promax Decipher hydraulic disc brakes with reach adjust, 160mm rotors

WHEELS Weinmann XM25 alloy double wall disc rim, 32 hole A/V, anodised disc hubs and stainless spokes

TYRES 29 x 2.0", wire bead

SADDLE Factor MTB sport saddle

SEATPOST/CLAMP Alloy 27.2mm alloy, L:400mm, micro adjust with quick release clamp

- COLOURS**
1. Gloss Green / Gloss White / Gloss Mid Chrome
 2. Matte Black / Matte Red / Matte Orange

XPERT 10

29" MTB - 24 SPEED



CODES	S	M	L	XL
Gloss Red / Gloss White	15333	15334	15335	15336
Matte Black / Matte Lime / Matte Blue	15337	15338	15339	15340
GEOMETRY				
EFFECTIVE TOP TUBE	575	595	615	635
SEAT TUBE (CENTRE TO TOP)	400	430	480	520
SEAT ANGLE	73.0°	73.0°	72.0°	72.0°
HEAD TUBE LENGTH	100	110	125	140
HEAD ANGLE	69.0°	69.0°	70.0°	70.0°
WHEEL BASE	1077	1083	1094	1108
CHAIN STAY	450	450	450	450
BB DROP	60	60	60	60
FORK RAKE	51	51	51	51

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Butted 6061 alloy 29er frame with taper wall technology	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	29 x 2.0", wire bead
FORK	Suntour M3030 29", 75mm travel, coil spring, alloy crown and alloy lowers.	PEDALS	Low profile high impact resin	SADDLE	Factor MTB sport saddle
HEADSET	A-head semi integrated 1-1/8"	F. DERAILLEUR	Shimano TX50 31.8	SEATPOST/CLAMP	Alloy 27.2mm alloy, L:350mm, micro adjust
HANDLEBAR	Alloy flat bar bore: 31.8mm W: 640mm, sweep: 6°	R. DERAILLEUR	Shimano Altus	COLOURS	1. Gloss Red / Gloss White 2. Matte Black / Matte Lime / Matte Blue
GRIP	Kraton rubber closed end grips	SHIFT LEVERS	Shimano Altus 24 speed	CASSETTE	Shimano HG-200 8 speed cassette 11-34T
HEAD STEM	Forged alloy A-head Bore: 31.8mm Ext: S/M=75mm, L=90mm, XL=105mm	CHAIN	KMC Z-72	BRAKES	Promax DSK 310 mechanical disc brakes with 160mm rotors
CRANKSET	Cold forged 42 x 34 x 24T L: S/M=170mm, L/XL=175mm	WHEELS	Weinmann XM25 alloy double wall disc rim, 32 hole A/V, anodised disc hubs and stainless spokes		

ASPIRE RANGE

27.5" wheels and tyres have less mass and consequently **weigh less** than their 29er counterparts. 27.5" wheels thus **accelerate faster**.

27.5" wheels have shorter spokes and smaller rims so theoretically they will build into **stiffer, more reliable wheels**.

27.5" wheels **require less braking force** to slow down. This is especially relevant to price point bikes with mechanical disc brakes.

When traveling at slow speeds and through tight turns there is much **better steering responsiveness and more agility**.

WHY 27.5?

We believe 27.5" bikes with their lighter, more agile handling are the best option for those who value playful handling and decreased overall weight.

27.5" wheels require less pedal force when climbing uphill, so they **climb better**.

27.5" bikes are easier to pop up the front wheel and flick out the rear wheel with **more playful handling**.

27.5" bikes will never be described as "handling like a tractor".

ARCTEC 7

27.5" MTB - 1 X 11 SPEED

**TECHNOLOGY****BB91****1.5 TAPER**

12 x 142
THRU AXLE
FRAME DESIGN

DM DIRECT MOUNT
FRONT DERAILLEUR

INTERNAL
CABLE ROUTING

CODES

	S	M	L	XL
Gloss Nude Carbon / Gloss White	15341	15342	15343	15344

GEOMETRY

	S	M	L	XL
STACK	594	596	613	627
REACH	382	419	438	449
EFFECTIVE TOP TUBE	552	590	614	639
SEAT TUBE (CENTRE TO TOP)	356	432	483	532
SEAT ANGLE	74.0°	74.0°	74.0°	73.5°
HEAD TUBE LENGTH	105	105	120	135
HEAD ANGLE	70.0°	70.5°	71.0°	71.0°
WHEEL BASE	1052	1085	1105	1124
CHAIN STAY	430	430	430	430
BB DROP	52	52	52	52
FORK RAKE	44	44	44	44

SPECIFICATIONS

FRAME	Ultra Hi modulus Torayca T800 Carbon 27.5 frame with tapered 11/8-1.5 head tube, BB91 press fit bottom bracket, 12 x142mm Syntace rear Thru Axle, direct mount front derailleur, post mount rear brake calliper	HEAD STEM	Factor 31.8mm 4 bolt stem, Ext: S=90, M=100mm, L=110mm, XL=120mm	WHEELS	DT XR 1501 Spline alloy tubeless ready 27" wheelset with welded rims, 28 hole 3 cross front and rear. Precision DT hubs with sealed bearings, DT competition straight pull spokes. Thru Axle front hub, 12 x 142mm rear axle 1470g
FORK	Rock Shox SID 27. Tapered alloy steerer, Q15 maxtire Thru Axle, single air, 100mm travel, rebound adjust, mag lowers, remote lockout	CRANKSET	SRAM X0-1 press fit 11 speed 32T L: S=170mm, M/L/XL=175mm	TYRES	Hutchinson Python tubeless ready 27" x 2.2, 127tpi folding
HEADSET	A-head semi integrated, for tapered 1.8-1.5 head tube, sealed cartridge bearings with 8mm cone spacer	BOTTOM BRACKET	BB91 press fit cartridge bearings	SADDLE	Prologo X Zero with Tirox rail custom design
HANDLEBAR	Answer Pro taper carbon SL. 720mm wide flat bar, 31.8mm, sweep: 8°	PEDALS	NIL	SEATPOST/CLAMP	Answer carbon SL 27.2mm twin bolt micro adjust 400mm
GRIP	Polyurethane racing grips. Ultra shock absorbent low profile MTB grips	F. DERAILLEUR	N/A	COLOURS	Gloss Nude Carbon / Gloss White
R. DERAILLEUR	SRAM X-11 speed	SHIFT LEVERS	SRAM X-11 speed trigger shifter		
CASSETTE	SRAM XG 1080 11 speed 10-42T	CHAIN	KMC X-11		
BRAKES	Shimano XT BR-M785 with 6 bolt rotors				

ASPIRE 60

27.5" MTB - 20 SPEED



TECHNOLOGY

BB91**1.5
TAPER****DM** DIRECT MOUNT
FRONT DERAILLEUR**INTERNAL
CABLE ROUTING**

CODES

	S	M	L	XL
Gloss Red / Gloss White	15345	15346	15347	15348

GEOMETRY

	S	M	L	XL
STACK	594	596	613	627
REACH	382	419	438	449
EFFECTIVE TOP TUBE	552	590	614	639
SEAT TUBE (CENTRE TO TOP)	356	432	483	532
SEAT ANGLE	74.0°	74.0°	74.0°	73.5°
HEAD TUBE LENGTH	105	105	120	135
HEAD ANGLE	70.0°	70.5°	71.0°	71.0°
WHEEL BASE	1052	1085	1105	1124
CHAIN STAY	430	430	430	430
BB DROP	52	52	52	52
FORK RAKE	44	44	44	44

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Carbon 27.5" frame with tapered 11/8-1.5 head tube, BB91 press fit bottom bracket, QR rear axle, post mount rear brake calliper

FORK Manitou Marvel Comp 27 tapered alloy steerer, QR 15 Thru Axle, absolute plus ISO air dampering, 100mm travel, rebound adjust, mag lowers

HEADSET A-head semi integrated, for tapered 1.8-1.5 head tube, sealed cartridge bearings with 8mm cone spacer

HANDLEBAR Factor alloy flat bar bore: 31.8mm W: 700mm, sweep: 9°

GRIP Ultra light hex shaped foam grip

HEAD STEM Factor 31.8mm 4 bolt stem, Ext: S=90, M=100mm, L=110mm, XL=120mm

CRANKSET Shimano M-615-10 38 x 24T
L: S/M/L/XL=175mm

BOTTOM BRACKET BB91 press fit cartridge bearings

PEDALS Low profile high impact resin

F. DERAILLEUR Shimano M616 Deore 2 x 10 direct mount

R. DERAILLEUR Shimano SLX M-675 DYN-SYS shadow plus 10 speed

SHIFT LEVERS Shimano Deore M610 20 speed Rapid Fire

CASSETTE Shimano HG50 cassette 11 - 32T

CHAIN KMC X-10

BRAKES Hayes Radar hydraulic disc brakes with lever adjust, 160mm rotors

WHEELS Custom Sun Ringle Helix tubeless ready 32h eyeleted sleeved alloy rims. QR rear with 5 premium sealed cartridge bearings and 15mm Thru Axle front hub with premium cartridge sealed bearings.

TYRES Hutchinson Python 27 x 2.2" 33tpi wire bead

SADDLE Prologo Kappa Evo custom design

SEATPOST/CLAMP Alloy two bolt micro adjust, 27.2mm, L:400mm

COLOURS Gloss Red / Gloss White

ASPIRE 50

27.5" MTB - 20 SPEED

**CODES**

	S	M	L	XL
Matte Black / Matte Red / Matte Blue	15349	15350	15351	15352

GEOMETRY

	S	M	L	XL
EFFECTIVE TOP TUBE	560	595	610	620
SEAT TUBE (CENTRE TO TOP)	395	430	480	520
SEAT ANGLE	73.5°	73.0°	73.0°	72.5°
HEAD TUBE LENGTH	120	130	140	150
HEAD ANGLE	69.5°	70.0°	70.5°	71.0°
WHEEL BASE	1061	1086	1090	1099
CHAIN STAY	430	430	430	430
BB DROP	45	45	45	45
FORK RAKE	42	42	42	42

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Triple butted 27.5" disc specific frame with integrated head tube, snake stays and replaceable derailleur hanger.

FORK Rock Shox TK GOLD 27.5", air spring 100mm travel, rebound adjust, mag lowers.

HEADSET A-head semi integrated 1-1/8 with cartridge bearings

HANDLEBAR Factor alloy flat bar bore: 31.8mm W: 700mm, sweep: 9°

GRIP Ultra light hex shaped foam grip

HEAD STEM Factor 31.8mm 4 bolt stem, Ext: S=90, M=100mm, L=110mm, XL=120mm

CRANKSET Shimano M-625-10 38 x 24T L: S/M/L/XL=175mm

BOTTOM BRACKET Shimano cartridge with external bearings

PEDALS Low profile high impact resin

F. DERAILLEUR Shimano M616 Deore 2 x 10 direct mount

R. DERAILLEUR Shimano SLX M-675 DYNAX-SYS shadow plus 10 speed

SHIFT LEVERS Shimano Deore M610 20 speed Rapid Fire

CASSETTE Shimano HG50 cassette 11 - 32T

CHAIN KMC X-10

BRAKES Hayes Radar hydraulic disc brakes with lever adjust, 160mm rotors

WHEELS Custom Sun Ringle SR25 27.5" double wall 32 hole F/V disc rims with eyelets, alloy hubs and stainless spokes

TYRES Hutchinson Python 27 x 2.2" 33tpi wire bead

SADDLE Factor MTB sport saddle

SEATPOST/ CLAMP Alloy two bolt micro adjust, 27.2mm, L:400mm

COLOURS Matte Black / Matte Red / Matte Blue

ASPIRE 40

27.5" MTB - 27 SPEED



CODES

	S	M	L	XL
Gloss Black / Gloss White / Gloss Lime	15353	15354	15355	15356

GEOMETRY

	S	M	L	XL
EFFECTIVE TOP TUBE	560	595	610	620
SEAT TUBE (CENTRE TO TOP)	395	430	480	520
SEAT ANGLE	73.5°	73.0°	73.0°	72.5°
HEAD TUBE LENGTH	120	130	140	150
HEAD ANGLE	69.5°	70.0°	70.5°	71.0°
WHEEL BASE	1061	1086	1090	1099
CHAIN STAY	430	430	430	430
BB DROP	45	45	45	45
FORK RAKE	42	42	42	42

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Triple butted 27.5" disc specific frame with integrated head tube, snake stays and replaceable derailleur hanger.

FORK Rock Shox XC30 TK 27.5", 100mm, coil spring, preload, lockout

HEADSET A-head semi integrated 1-1/8"

HANDLEBAR Alloy low riser, W: 700mm, R: 15mm, bore: 31.8mm, sweep: 5°

GRIP Ultra light hex shaped foam grip

HEAD STEM Factor 31.8mm 4 bolt stem, Rise: 10 deg. Ext: S=90mm, M/L=105mm, XL=120mm

CRANKSET Suntour XCM splined, 44 x 32 x 22T L: S=170mm, M/L/XL=175mm

BOTTOM BRACKET Shimano Octalink

PEDALS Low profile high impact resin

F. DERAILLEUR SRAM X-5 high clamp for 31.8

R. DERAILLEUR SRAM X-7 long cage 9 speed

SHIFT LEVERS SRAM X-5 27 speed trigger shifters

CASSETTE SRAM 9 speed cassette 11 - 34T

CHAIN KMC Z-99

BRAKES Hayes Dyno Sport Hydraulic disc brakes, 160mm rotors

WHEELS Weinmann XM25 27.5" alloy 32 hole F/V double wall disc specific rims, alloy disc hubs and stainless spokes

TYRES 27 x 2.1" wire bead

SADDLE Factor MTB sport saddle

SEATPOST/CLAMP Alloy two bolt micro adjust, 27.2mm, L:350mm

COLOURS Gloss Black / Gloss White / Gloss Lime

27.5" MTB

ASPIRE 30

27.5" MTB - 27 SPEED



CODES	XS	S	M	L	XL	XXL
Gloss Red / Gloss White	15357	15358	15359	15360	15361	15362

GEOMETRY	XS	S	M	L	XL	XXL
EFFECTIVE TOP TUBE	540	555	585	605	625	645
SEAT TUBE (CENTRE TO TOP)	390	410	440	480	530	550
SEAT ANGLE	74.0°	73.5°	73.0°	73.0°	72.5°	72.5°
HEAD TUBE LENGTH	110	125	135	145	160	175
HEAD ANGLE	69.0°	69.0°	69.5°	70.0°	70.5°	71.0°
WHEEL BASE	1066	1078	1095	1112	1126	1135
CHAIN STAY	440	440	440	440	440	440
BB DROP	45	45	45	45	45	45
FORK RAKE	42	42	42	42	42	42

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Lightweight 27.5" double butted alloy disc specific frame with integrated head tube, snake stays and replaceable derailleur hanger

FORK Suntour XCT 27.5", 100mm travel with hydraulic lockout and preload

HEADSET A-head semi integrated 1-1/8"

HANDLEBAR Alloy low riser, W: 700mm, R: 15mm, bore: 31.8mm, sweep: 5°

GRIP Ultra light hex shaped foam grip

HEAD STEM Factor 31.8mm 4 bolt stem, Rise: 10 deg, Ext: XS=75mm, S=90mm, M/L=105mm, XL/XXL=120mm

CRANKSET Suntour XCM 44 x 32 x 22T L: XS/S=170mm, M/L/XL/XXL=175mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR NEW Shimano M-370 9 speed top pull for 31.8

R. DERAILLEUR Shimano Deore 9 speed

SHIFT LEVERS Shimano Altus 27 speed Rapidfire

CASSETTE Shimano HG-20 9 speed cassette 11 - 34T

CHAIN KMC Z-99

BRAKES Hayes Dyno Sport Hydraulic disc brakes, 160mm rotors

WHEELS Weinmann XM25 27.5" alloy 32 hole F/V double wall disc specific rims, alloy disc hubs and stainless spokes

TYRES 27 x 2.1" wire bead

SADDLE Factor MTB sport saddle

SEATPOST/CLAMP Alloy two bolt micro adjust, 27.2mm, L:350mm

COLOURS Gloss Red / Gloss White

27.5" MTB

ASPIRE 20

27.5" MTB - 24 SPEED



CODES	XS	S	M	L	XL	XXL
Gloss Lime / Gloss Black	15363	15364	15365	15366	15367	15368
Matte Black / Matte Red / Matte Charcoal	15369	15370	15371	15372	15373	15374
GEOMETRY						
EFFECTIVE TOP TUBE	540	555	585	605	625	645
SEAT TUBE (CENTRE TO TOP)	390	410	440	480	530	550
SEAT ANGLE	74.0°	73.5°	73.0°	73.0°	72.5°	72.5°
HEAD TUBE LENGTH	110	125	135	145	160	175
HEAD ANGLE	69.0°	69.0°	69.5°	70.0°	70.5°	71.0°
WHEEL BASE	1066	1078	1095	1112	1126	1135
CHAIN STAY	440	440	440	440	440	440
BB DROP	45	45	45	45	45	45
FORK RAKE	42	42	42	42	42	42

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Lightweight 27.5" double butted alloy disc specific frame with integrated head tube, snake stays and replaceable derailleur hanger

FORK RST Gila 27.5, 100mm travel, mechanical lockout, preload

HEADSET A-head semi integrated 1-1/8"

HANDLEBAR Alloy low riser, W: 640mm, R: 30mm, bore: 25.4mm, sweep: 6°

GRIP Kraton grip

HEAD STEM Factor forged alloy A-head 25.4mm Ext: XS=75mm, S=90mm, M/L=105mm, XL/XXL=110mm

CRANKSET Suntour XCT 42 x 34 x 24T L: S/M=170, L/XL/XXL=175mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR Shimano M-191 dual pull 31.8

R. DERAILLEUR Shimano Alivio M-4000

SHIFT LEVERS Shimano Altus 24 speed

CASSETTE Shimano HG-30 8 speed cassette 11-32T

CHAIN KMC Z-72

BRAKES Promax Decipher hydraulic disc brakes with reach adjust, 160mm rotors

WHEELS Weinmann XM25 27.5" alloy 32 hole A/V double wall disc specific rims, alloy disc hubs and stainless spokes

TYRES 27 x 2.1" wire bead

SADDLE Factor MTB sport saddle

SEATPOST/CLAMP Alloy micro adjust 27.2mm, L:350mm with QR clamp

- COLOURS**
1. Gloss Lime / Gloss Black
 2. Matte Black / Matte Red / Matte Charcoal

27.5" MTB

ASPIRE 20 WS

27.5" MTB - 24 SPEED

WS
women's specific



CODES

XS

S

M

Gloss Pink / Gloss Blue /
Gloss White

15375

15376

15377

GEOMETRY

XS

S

M

EFFECTIVE TOP TUBE	540	565	585
SEAT TUBE (CENTRE TO TOP)	390	415	440
SEAT ANGLE	74.0°	73.0°	73.0°
HEAD TUBE LENGTH	100	115	130
HEAD ANGLE	69.0°	70.0°	70.0°
WHEEL BASE	1066	1061	1086
CHAIN STAY	435	435	435
BB DROP	45	45	45
FORK RAKE	42	42	42

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Lightweight 27.5" women's specific double butted frame with integrated head tube and disc tabs, snake stays and replaceable derailleur hanger

FORK RST Gila 27.5, 100mm travel, mechanical lockout, preload

HEADSET A-head semi integrated 1-1/8"

HANDLEBAR Alloy low riser, W: 580mm, R: 30mm, bore: 25.4mm, sweep: 6°

GRIP Kraton grip

HEAD STEM Factor forged alloy A-head 25.4mm Ext: XS=75mm, S=90mm, M=105mm

CRANKSET Suntour XCT 42 x 34 x 24T L: XS/S=170, M=175mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR Shimano M-191 dual pull 31.8

R. DERAILLEUR Shimano Alivio M-4000

SHIFT LEVERS Shimano Altus 24 speed

CASSETTE Shimano HG-200 8 speed cassette 11-32T

CHAIN KMC Z-72

BRAKES Promax Decipher hydraulic disc brakes with reach adjust, 160mm rotors

WHEELS Weinmann XM25 27.5" alloy 32 hole A/V double wall disc specific rims, alloy disc hubs and stainless spokes

TYRES 27 x 2.1" wire bead

SADDLE Factor dual density MTB women's specific saddle

SEATPOST/ CLAMP Alloy micro adjust 27.2mm, L:350mm with QR clamp

COLOURS Gloss Pink / Gloss Blue / Gloss White

27.5" MTB

ASPIRE 10

27.5" MTB - 24 SPEED



CODES

	XS	S	M	L	XL
Gloss Red / Gloss Deep Red	15378	15379	15380	15381	15382
Gloss Black / Gloss White / Gloss Blue	15383	15384	15385	15386	15387

GEOMETRY

	XS	S	M	L	XL
EFFECTIVE TOP TUBE	535	560	595	615	630
SEAT TUBE (CENTRE TO TOP)	370	410	440	480	530
SEAT ANGLE	74.0°	73.5°	73.0°	73.0°	72.5°
HEAD TUBE LENGTH	100	125	135	145	160
HEAD ANGLE	69.0°	69.0°	69.5°	70.0°	70.5°
WHEEL BASE	1056	1079	1103	1122	1257
CHAIN STAY	440	440	440	440	440
BB DROP	45	45	45	45	45
FORK RAKE	42	42	42	42	42

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Lightweight 27.5" double butted alloy disc specific frame with integrated head tube, snake stays and replaceable derailleur hanger

FORK Suntour M3030 27.5", 100mm travel

HEADSET A-head semi integrated 1-1/8"

HANDLEBAR Low riser, W: 620mm, R: 30mm, bore: 25.4mm, sweep: 6°

GRIP Kraton grip

HEAD STEM Alloy A-head 25.4mm Ext: XS/S=90mm, M/L=105mm, XL=110mm

CRANKSET Alloy MTB crank 42 x 34 x 24T L=170mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR Shimano TX-50 for 31.8

R. DERAILLEUR Shimano Acera 8 speed

SHIFT LEVERS Shimano EF-51 EZ FIRE 24 speed

CASSETTE Shimano HG-200 8 speed cassette 11-32T

CHAIN KMC Z-72

BRAKES Promax DSK 310 mechanical disc brakes with 160mm rotors

WHEELS Weinmann XM25 27.5" alloy 32 hole A/V double wall disc specific rims, alloy disc hubs and stainless spokes

TYRES 27 x 2.1" wire bead

SADDLE Factor MTB sport saddle

SEATPOST/CLAMP Alloy micro adjust 27.2mm, L:350mm with QR clamp

COLOURS 1. Gloss Red / Gloss Deep Red
2. Gloss Black / Gloss White / Gloss Blue

26" MTB

SUMMIT 20

26" MTB - 21 SPEED



CODES	XS	S	M	L	XL
Matte Charcoal / Matte Black / Matte Blue	15388	15389	15390	15391	15392
Gloss White / Gloss Red / Gloss Black	15393	15394	15395	15396	15397

GEOMETRY	XS	S	M	L	XL
EFFECTIVE TOP TUBE	545	560	590	605	625
SEAT TUBE (CENTRE TO TOP)	370	410	450	490	540
SEAT ANGLE	74.0°	73.0°	73.0°	73.0°	73.0°
HEAD TUBE LENGTH	100	125	135	145	160
HEAD ANGLE	69.0°	69.5°	69.5°	69.5°	69.5°
WHEEL BASE	1048	1053	1092	1106	1128
CHAIN STAY	435	435	435	435	435
BB DROP	35	35	35	35	35
FORK RAKE	38	38	38	38	38

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Butted 6061 oversized alloy frame with 50mm formed Bi-Oval formed down tube, integrated head tube, snake stays and replaceable derailleur hanger

FORK Suspension fork with 50mm travel with preload and lockout, alloy crown and brace, Hi-Ten lowers, coil spring

HEADSET A-head semi integrated 1-1/8"

HANDLEBAR Low riser, W: 620mm, R: 30mm, bore: 25.4mm, sweep: 6°

GRIP Kraton grip

HEAD STEM Alloy A-head 25.4mm Ext: XS/S=90mm, M/L=105, XL=110

CRANKSET Alloy MTB crank 42 x 34 x 24T L=170mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR Shimano TX-50 for 31.8

R. DERAILLEUR Shimano Tourney TX55

SHIFT LEVERS Shimano EF-51 EZ FIRE 21 speed

CASSETTE Shimano HG-20 7 speed cassette 12-28T

CHAIN KMC Z-51

BRAKES Alloy linear pull brakes

WHEELS Weinmann XTB 26" double wall 32 hole A/V rims with machined side walls, alloy QR hubs with cassette rear, stainless spokes

TYRES 26 x 2.0" wire bead

SADDLE Factor MTB saddle

SEATPOST/CLAMP Alloy micro adjust 27.2mm, L:350mm with QR clamp

- COLOURS**
1. Matte Charcoal / Matte Black / Matte Blue
 2. Gloss White / Gloss Red / Gloss Black

26" MTB

SUMMIT 10

26" MTB - 21 SPEED



CODES	XS	S	M	L	XL
Gloss Blue / Gloss White / Gloss Black	15403	15404	15405	15406	15407
Matte Black / Matte White / Matte Chrome	15408	15409	15410	15411	15412

GEOMETRY	XS	S	M	L	XL
EFFECTIVE TOP TUBE	545	560	590	605	625
SEAT TUBE (CENTRE TO TOP)	370	410	450	490	540
SEAT ANGLE	74.0°	73.0°	73.0°	73.0°	73.0°
HEAD TUBE LENGTH	100	125	135	145	160
HEAD ANGLE	69.0°	69.5°	69.5°	69.5°	69.5°
WHEEL BASE	1048	1053	1092	1106	1128
CHAIN STAY	435	435	435	435	435
BB DROP	35	35	35	35	35
FORK RAKE	38	38	38	38	38

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Butted 6061 oversized alloy frame with 50mm formed Bi-Oval formed down tube, snake stays and replaceable derailleur hanger	CRANKSET	Alloy MTB crank 42 x 32 x 22T L:170mm	WHEELS	Alloy 36 hole A/V rims, quick release front wheel. Stainless spokes
FORK	26", 50mm travel coil spring, pressed crown with Hi-Ten lowers	BOTTOM BRACKET	Nutted type	TYRES	26 x 2.0" wire bead
HEADSET	A-head 1-1/8"	PEDALS	High impact resin	SADDLE	Factor MTB saddle
HANDLEBAR	Low riser, W: 620mm, R: 30mm, bore: 25.4mm, sweep: 6°	F. DERAILLEUR	Shimano TZ-30 for 31.8	SEATPOST/CLAMP	27.2mm L:300mm
GRIP	Kraton grip	R. DERAILLEUR	Shimano Tourney TX35	EXTRAS	Kickstand
HEAD STEM	Alloy A-head 25.4mm Ext: XS/S=90mm, M/L=105, XL=110	SHIFT LEVERS	Shimano Revoshift 21 speed	COLOURS	1. Gloss Blue / Gloss White / Gloss Black 2. Matte Black / Matte White / Matte Chrome
		CASSETTE	Shimano 7 speed 14-28T freewheel		
		CHAIN	KMC Z-51		
		BRAKES	Alloy linear pull brakes		

MONACO WS

26" WOMEN'S MTB - 24 SPEED



ws
women's specific
**CODES****XS****S****M**Gloss Pearl Black / Gloss
Lavender / Gloss White

15413

15414

15415

GEOMETRY**XS****S****M**

EFFECTIVE TOP TUBE	540	565	585
SEAT TUBE (CENTRE TO TOP)	370	420	460
SEAT ANGLE	74.0°	73.0°	73.0°
HEAD TUBE LENGTH	110	130	150
HEAD ANGLE	70.0°	70.0°	70.0°
WHEEL BASE	1040	1051	1072
CHAIN STAY	430	430	430
BB DROP	35	35	35
FORK RAKE	38	38	38

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Butted 6061 aluminium low step through women's specific frame with snake stays and replaceable derailleur hanger

FORK Suspension fork with 50mm travel with preload and lockout, alloy crown and brace, Hi-Ten lowers, coil spring

HEADSET Threaded semi-sealed 1 1/8"

HANDLEBAR Low riser, W: 580mm, R: 30mm, bore: 25.4mm, sweep: 6°

GRIP Kraton comfort grip

HEAD STEM Alloy quill stem 1-1/8, L: 80mm, bore: 25.4mm

CRANKSET Alloy MTB crank 42 x 34 x 24T L=170mm

BOTTOM BRACKET Cartridge bottom bracket

PEDALS Non-slip with inlaid TPE tread

F. DERAILLEUR Shimano TX-50 for 31.8

R. DERAILLEUR Shimano Altus

SHIFT LEVERS Shimano EF-51 EZ FIRE 24 speed

CASSETTE Shimano HG-200 8 speed cassette 11-32T

CHAIN KMC Z-72

BRAKES Alloy linear pull brakes

WHEELS Weinmann XTB 26" double wall 32 hole A/V rims with machined side walls, alloy QR hubs with cassette rear, stainless spokes

TYRES 26 x 2.0" wire bead

SADDLE Factor Comfortech women's specific

SEATPOST/CLAMP Alloy micro adjust 27.2mm, L:300mm with QR clamp

COLOURS Gloss Pearl Black / Gloss Lavender / Gloss White

ALPINA WS

26" WOMEN'S MTB - 21 SPEED

WS
women's specific



CODES	XS	S	M
Gloss White / Gloss Pink / Gloss Chrome	15416	15417	15418
Gloss Burgundy / Gloss White / Gloss Chrome	15419	15420	15421
GEOMETRY	XS	S	M
EFFECTIVE TOP TUBE	540	565	585
SEAT TUBE (CENTRE TO TOP)	370	420	460
SEAT ANGLE	74.0°	73.0°	73.0°
HEAD TUBE LENGTH	110	130	150
HEAD ANGLE	70.0°	70.0°	70.0°
WHEEL BASE	1040	1051	1072
CHAIN STAY	430	430	430
BB DROP	35	35	35
FORK RAKE	38	38	38

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Butted 6061 aluminium low step through women's specific frame with snake stays and replaceable derailleur hanger	CRANKSET	Alloy MTB crank 42 x 34 x 24T L=170mm	WHEELS	Alloy 36 hole A/V rims, alloy QR hubs, cassette rear, Stainless spokes
FORK	Suspension fork with 50mm travel, alloy crown and brace, Hi-Ten lowers, coil spring	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	26 x 2.0" wire bead
HEADSET	Threaded semi-sealed 1 1/8"	PEDALS	Non-slip with inlaid TPE tread	SADDLE	Factor ComforTech women's specific
HANDLEBAR	Low riser, W: 580mm, R: 30mm, bore: 25.4mm, sweep: 6°	F. DERAILLEUR	Shimano TX-50 for 31.8	SEATPOST/CLAMP	Alloy micro adjust 27.2mm, L:300mm with QR clamp
GRIP	Kraton comfort grip	R. DERAILLEUR	Shimano Tourney TX55	EXTRAS	Kickstand
HEAD STEM	Alloy quill stem 1 1/8", L: 80mm, bore: 25.4mm	SHIFT LEVERS	Shimano EF-51 EZ FIRE 21 speed	COLOURS	1. Gloss White / Gloss Pink / Gloss Chrome 2. Gloss Burgundy / Gloss White / Gloss Chrome
		CASSETTE	Shimano HG-20 7 speed cassette 12-28T		
		CHAIN	KMC Z-51		
		BRAKES	Alloy linear pull brakes		

ACTIVA WS

26" WOMEN'S MTB - 21 SPEED

WS
women's specific



CODES	XS	S	M
Gloss White / Gloss Lime / Gloss Silver	15422	15423	15424
Gloss Pink / Gloss White / Gloss Chrome	15425	15426	15427
GEOMETRY	XS	S	M
EFFECTIVE TOP TUBE	540	565	585
SEAT TUBE (CENTRE TO TOP)	370	420	460
SEAT ANGLE	74.0°	73.0°	73.0°
HEAD TUBE LENGTH	110	130	150
HEAD ANGLE	70.0°	70.0°	70.0°
WHEEL BASE	1040	1051	1072
CHAIN STAY	430	430	430
BB DROP	35	35	35
FORK RAKE	38	38	38

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Butted 6061 aluminium low step through women's specific frame with snake stays and replaceable derailleur hanger	BOTTOM BRACKET	Nutted type	TYRES	26 x 2.0" wire bead
FORK	26", 50mm travel coil spring, pressed crown with Hi-Ten lowers	PEDALS	Non-slip resin	SADDLE	Factor ComforTech women's specific
HEADSET	Threaded semi-sealed 1-1/8"	F. DERAILLEUR	Shimano TZ-30 for 31.8	SEATPOST/ CLAMP	27.2mm L:300mm with QR clamp
HANDLEBAR	Low riser, W: 580mm, R: 30mm, bore: 25.4mm, sweep: 6°	R. DERAILLEUR	Shimano Tourney TX35	EXTRAS	Kickstand
GRIP	Kraton comfort grip	SHIFT LEVERS	Shimano Revoshift 21 speed	COLOURS	1. Gloss White / Gloss Lime / Gloss Silver 2. Gloss Pink / Gloss White / Gloss Chrome
HEAD STEM	Alloy quill stem 1-1/8, L: 80mm, bore: 25.4mm	CASSETTE	Shimano 7 speed 14-28T freewheel		
CRANKSET	Alloy MTB crank 42 x 32 x 22T L: 170mm	CHAIN	KMC Z-51		
		BRAKES	Alloy linear pull brakes		
		WHEELS	Alloy 36 hole A/V rims, quick release front wheel. Stainless spokes		

SUMMIT 24

24" BOYS MTB - 21 SPEED



CODES

Gloss Lime / Gloss Black

15432

GEOMETRY

EFFECTIVE TOP TUBE	526
SEAT TUBE (CENTRE TO TOP)	318
SEAT ANGLE	73.0°
HEAD TUBE LENGTH	110
HEAD ANGLE	70.0°
WHEEL BASE	1000
CHAIN STAY	410
BB DROP	30
FORK RAKE	38
AXLE TO CROWN	421

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	6061 24" disc specific aluminium gusseted MTB frame. 50mm bi-oval top and down tubes, snake stays	BOTTOM BRACKET	Cartridge bottom bracket	WHEELS	Weinmann XTB 26 alloy 32 hole disc specific rims. Alloy quick release hubs and stainless spokes
FORK	Suntour M3020, alloy crown and lowers, coil sprung, 50mm travel	PEDALS	NEW low profile high impact nylon	TYRES	24 x 1.95"
HEADSET	Semi-sealed 1-1/8" A-head	F. DERAILLEUR	Shimano TX-50 top pull	SADDLE	NEW Factor Ergotech
HANDLEBAR	Flat bar. W: 580mm	R. DERAILLEUR	Shimano Altus	SEATPOST/CLAMP	Alloy micro adjust 27.2mm, with alloy QR clamp
GRIP	Kraton grips	SHIFT LEVERS	Shimano EF51 EZ FIRE 21 speed	COLOURS	Gloss Lime / Gloss Black
HEAD STEM	A-head 2 Bolt MTB stem with Rise: 10° Bore: 25.4mm, L: 75mm.	CASSETTE	Shimano 7 speed cassette 12-28T		
CRANKSET	Suntour CW9 XR172 alloy 42 x 32 x 22T L: 152mm	CHAIN	KMC-Z51		
		BRAKES	Promax DSK 310 mechanical disc brakes with 160mm rotors		

PANTHER

24" BOYS MTB - 21 SPEED



CODES

Gloss Black / Gloss White / Gloss Blue	15433
Gloss Red / Gloss White / Gloss Black	15434

GEOMETRY

EFFECTIVE TOP TUBE	526
SEAT TUBE (CENTRE TO TOP)	318
SEAT ANGLE	73.0°
HEAD TUBE LENGTH	110
HEAD ANGLE	68.0°
WHEEL BASE	1000
CHAIN STAY	410
BB DROP	30
FORK RAKE	38

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Alloy butted 6061 24" frame with 50mm bi-oval down tube

FORK Suspension fork with 50mm travel with alloy crown and lowers

HEADSET Semi-sealed 1-1/8" threaded

HANDLEBAR Low riser bar W: 560mm

GRIP Kraton grips

HEAD STEM Quill stem

CRANKSET Alloy 42 x 32 x 22T L: 152mm

BOTTOM BRACKET Nutted bottom bracket

PEDALS High impact nylon

F. DERAILLEUR Shimano TZ-30

R. DERAILLEUR Shimano TX-35

SHIFT LEVERS Shimano EF51 EZ FIRE 21 speed

CASSETTE Shimano 7 speed cassette 12-28T

CHAIN KMC-Z51

BRAKES Alloy linear pull brakes

WHEELS Alloy 32 hole rims with alloy nutted hubs and stainless spokes

TYRES 24 x 1.95"

SADDLE NEW Factor Ergotech

SEATPOST/CLAMP Alloy 27.2mm with alloy QR clamp

EXTRAS Kickstand

- COLOURS**
1. Gloss Black / Gloss White /
Gloss Blue
 2. Gloss Red / Gloss White /
Gloss Black

COUGAR

24" BOYS MTB - 7 SPEED



CODES

Matte Black / Matte Lime / Matte Blue	15435
Gloss White / Gloss Black / Gloss Blue	15436

GEOMETRY

EFFECTIVE TOP TUBE	526
SEAT TUBE (CENTRE TO TOP)	318
SEAT ANGLE	73.0°
HEAD TUBE LENGTH	110
HEAD ANGLE	68.0°
WHEEL BASE	1019
CHAIN STAY	410
BB DROP	30
FORK RAKE	38

SPECIFICATIONS

FRAME	Alloy butted 6061 24" frame with 50mm bi-oval down tube	BOTTOM BRACKET	Nutted bottom bracket	WHEELS	Alloy 32 hole rims with nutted hubs stainless spokes
FORK	40mm travel with pressed crown and alloy lowers	PEDALS	High impact nylon	TYRES	24 x 1.95"
HEADSET	Semi-sealed 1-1/8" threaded	F. DERAILLEUR	N/A	SADDLE	NEW Factor Ergotech
HANDLEBAR	Low riser bar W: 560mm	R. DERAILLEUR	Shimano TX-35	SEATPOST/CLAMP	27.2mm with alloy QR clamp
GRIP	Kraton grips	SHIFT LEVERS	Shimano Revoshift 7 speed rear	EXTRAS	Kickstand
HEAD STEM	Quill stem	CASSETTE	Shimano freewheel 7 speed 14-28T	COLOURS	1. Matte Black / Matte Lime / Matte Blue 2. Gloss White / Gloss Black / Gloss Blue
CRANKSET	Alloy 36T with double chainguard L: 152mm	CHAIN	KMC-Z51		
		BRAKES	Alloy linear pull brakes		

VERVE

24" GIRLS MTB - 21 SPEED



CODES

Gloss White / Gloss Lavender / Gloss Light Lavender	15437
Gloss Pink / Gloss Blue / Gloss White	15438

GEOMETRY

EFFECTIVE TOP TUBE	526
SEAT TUBE (CENTRE TO TOP)	318
SEAT ANGLE	73.0°
HEAD TUBE LENGTH	110
HEAD ANGLE	68.0°
WHEEL BASE	1000
CHAIN STAY	410
BB DROP	30
FORK RAKE	38

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME Butted alloy 6061 24" step through girls aluminium frame with snake stays

FORK Suspension fork with 50mm travel with alloy crown and lowers

HEADSET Semi-sealed 1-1/8" threaded

HANDLEBAR Low riser bar W: 560mm

GRIP Kraton grips

HEAD STEM Quill stem

CRANKSET Alloy 42 x 32 x 22T L: 152mm

BOTTOM BRACKET Nutted bottom bracket

PEDALS High impact nylon

F. DERAILLEUR Shimano TZ-30

R. DERAILLEUR Shimano TX-35

SHIFT LEVERS Shimano EF51 EZ FIRE 21 speed

CASSETTE Shimano 7 speed cassette 12-28T

CHAIN KMC-Z51

BRAKES Alloy linear pull brakes

WHEELS Alloy 32 hole rims with alloy nutted hubs and stainless spokes

TYRES Semi-slick 24 x 1.75" dual tread

SADDLE NEW Factor Ergotech

SEATPOST/CLAMP Alloy 27.2mm with alloy QR clamp

EXTRAS Kickstand

- COLOURS**
1. Gloss White / Gloss Lavender /
Gloss Light Lavender
 2. Gloss Pink / Gloss Blue /
Gloss White

PARIS

24" GIRLS MTB - 7 SPEED



CODES

Gloss Pink / Gloss White	15439
Gloss White / Gloss Pink / Gloss Charcoal	15440

GEOMETRY

EFFECTIVE TOP TUBE	526
SEAT TUBE (CENTRE TO TOP)	318
SEAT ANGLE	73.0°
HEAD TUBE LENGTH	110
HEAD ANGLE	68.0°
WHEEL BASE	1019
CHAIN STAY	410
BB DROP	30
FORK RAKE	38

SPECIFICATIONS

UPGRADES FROM MY2014 HIGHLIGHTED GREY

FRAME	Butted alloy 6061 24" step through girls aluminium frame with snake stays	BOTTOM BRACKET	Nutted bottom bracket	TYRES	Semi-slick 24 x 1.75" dual tread
FORK	40mm travel with pressed crown and alloy lowers	PEDALS	High impact nylon	SADDLE	NEW Factor Ergotech
HEADSET	Semi-sealed 1-1/8" threaded	F. DERAILLEUR	N/A	SEATPOST/ CLAMP	27.2mm with alloy QR clamp
HANDLEBAR	Low riser bar W: 560mm	R. DERAILLEUR	Shimano TX-35	EXTRAS	Kickstand
GRIP	Kraton grips	SHIFT LEVERS	Shimano Revoshift 7 speed rear	COLOURS	1. Gloss Pink / Gloss White 2. Gloss White / Gloss Pink / Gloss Charcoal
HEAD STEM	Quill stem	CASSETTE	Shimano freewheel 7 speed 14-28T		
CRANKSET	Alloy 36T with double chainguard L: 152mm	CHAIN	KMC-Z51		
		BRAKES	Alloy linear pull brakes		
		WHEELS	Alloy 32 hole rims with nutted hubs and stainless spokes		