

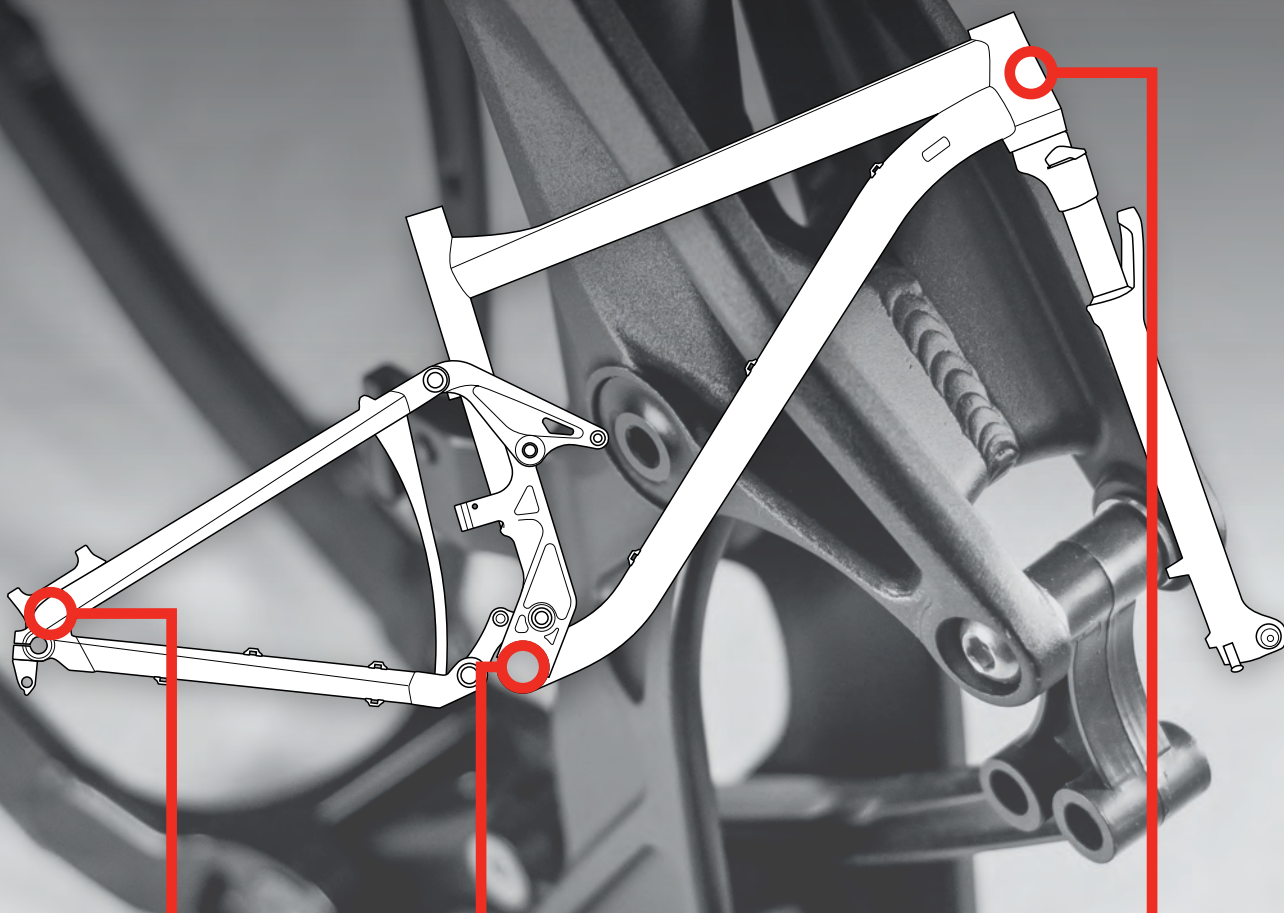
COPPERHEAD

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" 130MM SUSPENSION FRAME - 1 X 11 SPEED



TECHNOLOGY

BB91

1.5
TAPER12 x 142
THRU>AXLE
FRAME DESIGN**DM** DIRECT MOUNT
FRONT DERAILLEUR**INTERNAL**
CABLE ROUTING

CODES

Gloss Lime / Gloss Black

S

16279

M

16280

L

16281

GEOMETRY

	S	M	L
STACK	591	595	614
REACH	390	404	412
EFFECTIVE TOP TUBE LENGTH	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 LENGTH	450	450	450
BB DROP	20	20	20
FORK RAKE	42	42	42
AXLE TO CROWN	519	519	519
REAR DROPOUT SPACING	12x148	12x148	12x148

SPECIFICATIONS

UPGRADES FROM MY2015 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
FORK	Manitou Minute pro Tapered alloy steerer, MARS absolute+air spring, 140mm travel with Q15 Thru Axle, 32mm taperwall 7050 alloy stanchions, rebound adjust, mag lowers	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 with Stan's rim tapes. 12 x 142mm rear with 5 premium sealed cartridge bearings and 15mm Thru Axle front hub with premium cartridge sealed bearings.
REAR SHOCK	Rockshox Monarch RT with external rebound, 2 position compression (open/pedal), 130mm travel 190 x 51mm	CRANKSET	SRAM GX-1001 Press fit 1x 11 speed crank 30T L: S=170mm, M/L=175mm	TYRES	Hutchinson Toro 27 x 2.35, 66 TPI, tubeless ready hardskin folding.
HEADSET	A-head semi integrated, for tapered 1.8-1.5 head tube, cartridge bearings	BOTTOM BRACKET	BB91 press fit cartridge bearings	SADDLE	Factor MTB sport saddle
HANDLEBAR	Factor alloy riser bar 31.8mm W: 740mm, sweep: 5°	PEDALS	N/A	SEATPOST/CLAMP	31.6mm alloy, micro adjust with twin bolt head, L:400mm. Quick release seat post clamp
		F. DERAILLEUR	N/A		
		R. DERAILLEUR	SRAM X-11 11 speed		
		SHIFT LEVERS	SRAM X-11 11 speed trigger shifter		
		CASSETTE	SRAM 11 speed cassette 10 - 42T		
		CHAIN	KMC X-11		

ALL SPEC, IMAGES AND COLOURS ARE CORRECT AT TIME OF PRINTING BUT ARE SUBJECT TO CHANGE WITHOUT NOTICE. FOR THE LATEST UPDATED SPEC, PLEASE REFER TO APOLLOBIKES.COM

27.5" DUAL SUSPENSION

COPPERHEAD 20

27.5" 130MM SUSPENSION FRAME - 20 SPEED



TECHNOLOGY

BB91

1.5
TAPER12 x 142
THRU>AXLE
FRAME DESIGN**DM** DIRECT MOUNT
FRONT DERAILLEURINTERNAL
CABLE ROUTING

CODES

Gloss Red / Gloss Black

S

16282

M

16283

L

16284

GEOMETRY

	S	M	L
STACK	591	595	614
REACH	390	404	412
EFFECTIVE TOP TUBE LENGTH	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 LENGTH	450	450	450
BB DROP	20	20	20
FORK RAKE	42	42	42
AXLE TO CROWN	519	519	519
REAR DROPOUT SPACING	12x148	12x148	12x148

SPECIFICATIONS

UPGRADES FROM MY2015 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 Radar hydraulic disc brakes with lever adjust, 180mm front 160mm rear rotors
FORK	Manitou Minute Limited. Tapered alloy steerer, ACT air, 140mm travel with QR15 Thru Axle, rebound adjust, 32mm taperwall 7050 alloy stanchions, mag lowers	HEAD STEM	Factor 3D forged stem, 31.8mm 4 bolt stem, Ext: S/M=80mm L=90mm	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	CRANKSET	SRAM S1000 10 speed 38/24T L: S/M/L =175mm	TYRES	Kenda Nevegal 27 x 2.35, 66 TPI, folding.
HEADSET	A-head semi integrated, for tapered 1.8-1.5 head tube, cartridge bearings	BOTTOM BRACKET	BB91 press fit cartridge bearings	SADDLE	Factor MTB sport saddle
HANDLEBAR	Factor alloy riser bar 31.8mm W: 740mm, sweep: 5°	PEDALS	Low profile high impact resin	SEATPOST/CLAMP	31.6mm alloy, micro adjust with twin bolt head, L:400mm. Quick release seat post clamp
		F. DERAILLEUR	SRAM X-5 2 x 10 direct mount		
		R. DERAILLEUR	SRAM X-9 10 speed long cage Type 2 with increased spring tension		
		SHIFT LEVERS	SRAM X-5 20 speed		
		CASSETTE	SRAM 10 speed cassette 11 - 36T		
		CHAIN	KMC X-10		

ALL SPEC, IMAGES AND COLOURS ARE CORRECT AT TIME OF PRINTING BUT ARE SUBJECT TO CHANGE WITHOUT NOTICE. FOR THE LATEST UPDATED SPEC, PLEASE REFER TO APOLLOBIKES.COM



STOUT



From the snow covered plains of the Canadian shield to the sandy deserts of the Australian outback, Apollo's Stout series has been designed to handle the harshest environments on the planet.

Super fat tyres and performance geometry ensure excellent traction and stable handling over any terrain.

Whether you are racing or backcountry touring, the Stout series will make sure you always make it to your destination.

STOUT 40

26" CARBON FAT BIKE - 20 SPEED



TECHNOLOGY

12 x 142
1.5 TAPER
THRU>AXLE
 FRAME DESIGN

DM DIRECT MOUNT
 FRONT DERAILLEUR

CODES

Matte Nude Carbon /
 Matte Red / Matte Blue

M

16285

L

16286

GEOMETRY

	M	L
STACK	593	616
REACH	419	437
EFFECTIVE TOP TUBE LENGTH	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 LENGTH	455	455
BB DROP	60	60
FORK RAKE	51	51
AXLE TO CROWN	483	483
REAR DROPOUT SPACING	190	190

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Carbon modular monocoque Fat bike frame. Tapered 1-1/8 to 1.5 head tube. 12x142mm dropout, direct mount front derailleur	HEAD STEM	Factor 31.8mm 4 bolt stem, Ext: M=90mm, L=100mm,	WHEELS	Sunringle Alloy disc specific rims with square holes for reduced weight, 32 hole F/V, precision sealed bearing disc hubs and stainless spokes
FORK	Carbon modular monocoque Fat bike fork, tapered 1-1/8-1.5 steerer, 15mm THRU AXLE	CRANKSET	FSA COMET fat bike specific, 10 speed 36 x 22T L: M/L=175mm	TYRES	26 x 4.8" Snowshoe XL Silica Comp 120 TPI folding bead
REAR SHOCK	N/A	BOTTOM BRACKET	SRAM GXP 100mm sealed cartridge bottom bracket	SADDLE	Factor MTB sport saddle
HEADSET	A-head semi integrated, for tapered 1.8-1.5 head tube, cartridge bearings with 8mm cone spacer	PEDALS	Low profile high impact resin	SEATPOST/CLAMP	Factor 31.6mm alloy, micro adjust with twin bolt head, L:400mm
HANDLEBAR	Factor butted alloy flat bar bore: 31.8mm W: 700mm, sweep: 9°	F. DERAILLEUR	SRAM X-5 2 x 10 high direct mount		
GRIP	Ultra light hex shaped foam racing grips	R. DERAILLEUR	SRAM X-9 type 2 x 10 speed mid cage		
		SHIFT LEVERS	SRAM X-7 20 speed		
		CASSETTE	SRAM 10 speed cassette 11 - 36T		
		CHAIN	KMC X-10		
		BRAKES	SRAM DB5 hydraulic disc brakes with lever adjust, 180mm rotors		

STOUT 20

26" FAT BIKE - 20 SPEED



TECHNOLOGY

12 x 142
1.5 TAPER
THRU>AXLE
 FRAME DESIGN

DM DIRECT MOUNT
 FRONT DERAILLEUR

SLF SUPER LIGHTWEIGHT
 FORMED TUBING
 TRIPLE BUTTED

CODES

Gloss Sky Blue / Gloss Red /
 Gloss Black

S

16287

M

16288

L

16289

GEOMETRY

	S	M	L
STACK	589	593	616
REACH	394	419	437
EFFECTIVE TOP TUBE LENGTH	566	600	625
SEAT TUBE (CENTRE TO TOP)	380	430	483
SEAT ANGLE	73.0°	73.0°	73.0°
HEAD TUBE LENGTH	100	110	130
HEAD ANGLE	69.0°	69.0°	70.0°
WHEEL BASE	1103	1140	1153
CHAIN STAY LENGTH	455	455	455
BB DROP	60	60	60
FORK RAKE	51	51	51
AXLE TO CROWN	483	483	483
REAR DROPOUT SPACING	190	190	190

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME Triple butted 6061 alloy Fat bike frame.
 Tapered 1-1/8 to 1.5 head tube, 12x142mm
 dropout, direct mount front derailleur

FORK Apollo 26" Fatty fork, full alloy with
 tapered 1-1/8-1.5 steerer

REAR SHOCK N/A

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: M=90mm, L=100mm,

CRANKSET FSA COMET fat bike specific, 10 speed
 36 x 22T L: M/L=175mm

**BOTTOM
 BRACKET** SRAM GXP 100mm sealed cartridge
 bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR SRAM X-5 2 x 10 high direct mount

R. DERAILLEUR SRAM X-7 type 2 x 10 speed mid cage

SHIFT LEVERS SRAM X-5 20 speed

CASSETTE SRAM 10 speed cassette 11 - 36T

CHAIN KMC X-10

BRAKES Hayes Radar Comp hydraulic disc brakes
 with lever adjust, 180mm rotors

WHEELS Alloy disc specific rims with square holes
 for reduced weight, 32 hole F/V, anodised
 disc hubs and stainless spokes

TYRES 26 x 4.8" Snowshoe XL 72 TPI

SADDLE Factor MTB sport saddle

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

STOUT 10

26" FAT BIKE - 18 SPEED



TECHNOLOGY

DM DIRECT MOUNT
FRONT DERAILLEUR

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED

CODES

 Gloss Navy Blue /
Gloss Black / Gloss Red
S

16290

M

16291

L

16292

GEOMETRY

	S	M	L
STACK	589	593	616
REACH	394	419	437
EFFECTIVE TOP TUBE LENGTH	566	600	625
SEAT TUBE (CENTRE TO TOP)	380	430	483
SEAT ANGLE	73.0°	73.0°	73.0°
HEAD TUBE LENGTH	100	110	130
HEAD ANGLE	69.0°	69.0°	70.0°
WHEEL BASE	1103	1140	1153
CHAIN STAY LENGTH	455	455	455
BB DROP	60	60	60
FORK RAKE	51	51	51
AXLE TO CROWN	483	483	483
REAR DROPOUT SPACING	190	190	190

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME Triple butted 6061 alloy Fat bike frame.
1-1/8 head tube. Replaceable dropout,
direct mount front derailleur

FORK Apollo 26" Fatty fork, full cr-mo steel
1-1/8 steerer

REAR SHOCK N/A

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: M=90mm, L=100mm,

CRANKSET Alloy 2-pc MTB crank 38 x 24T
S=170mm, M/L=175mm

BOTTOM BRACKET 100mm sealed cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR SRAM X-5 2 x 10 high direct mount

R. DERAILLEUR SRAM X-5 x 9 speed long cage

SHIFT LEVERS SRAM X-5

CASSETTE SRAM cassette 11 - 34T

CHAIN KMC Z-99

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

WHEELS Alloy disc specific rims with square holes
for reduced weight, 32 hole F/V, anodised
disc hubs and stainless spokes

TYRES 26 x 4.5" Kenda Juggernaut 60 TPI

SADDLE Factor MTB sport saddle

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

29 SERIES

Pure bred handling, class leading frame technology and 29" wheels for better bump absorption and roll over ability. Our 29" range of XC bikes, with their larger contact patch for improved high speed cornering, and fantastic momentum will provide the trail inspiring confidence you need to push yourself to the limit.

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.

**1.5
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.

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**

RIDER **GRANT WEBSTER**
PHOTO **DIANNA BRETTSCHEIDER**

29"

ARCTEC 9 29" CARBON MTB - 11 SPEED



TECHNOLOGY

BB91

1.5
TAPER12 x 142
THRU>AXLE
FRAME DESIGN**DM** DIRECT MOUNT
FRONT DERAILLEURINTERNAL
CABLE ROUTING

CODES

Matte Nude Carbon / Gloss
Red / Gloss White

S

16293

M

16294

L

16295

GEOMETRY

	S	M	L
STACK	617	636	641
REACH	404	405	420
EFFECTIVE TOP TUBE LENGTH	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 LENGTH	435	435	435
BB DROP	60	60	60
FORK RAKE	51	51	51
AXLE TO CROWN	505	505	505
REAR DROPOUT SPACING	12x142	12x142	12x142

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME Hi modulus Carbon 29er frame with tapered 1 1/8-1.5 head tube, BB91 press fit bottom bracket, 12 x142mm Syntace rear Thru Axle, direct mount front derailleur, post mount rear brake caliper

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

REAR SHOCK N/A

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

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

GRIP Ultra light foam racing 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/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

29"

XPERT 60 29" CARBON MTB - 11 SPEED



TECHNOLOGY

BB91

1.5
TAPER12 x 142
THRU>AXLE
FRAME DESIGN**DM** DIRECT MOUNT
FRONT DERAILLEURINTERNAL
CABLE ROUTING

CODES

Gloss Blue / Gloss Red /
Gloss Black

S

16296

M

16297

L

16298

GEOMETRY

	S	M	L
STACK	617	636	641
REACH	404	405	420
EFFECTIVE TOP TUBE LENGTH	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 LENGTH	435	435	435
BB DROP	60	60	60
FORK RAKE	51	51	51
AXLE TO CROWN	505	505	505
REAR DROPOUT SPACING	12x142	12x142	12x142

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Hi modulus carbon 29er frame with tapered 1.1/8-1.5 head tube, BB91 press fit bottom bracket, direct mount front derailleur, 12x142 Syntace rear through axle, post mount rear brake caliper.	GRIP	Ultra light foam racing grips	BRAKES	Hayes Radar hydraulic disc brakes with lever adjust, 160mm rotors
FORK	Manitou Marvel Comp 29 tapered alloy steerer, Absolute plus ISO air dampening, 100mm travel with QR15 Thru Axle, rebound adjust, mag lowers	HEAD STEM	Factor 31.8mm 4 bolt stem, Ext: S/M=90mm, L=100mm,	WHEELS	Sun Ringle Helix Tubeless ready sleeved rim with Stan's rim tapes, 32 hole high flange front with 15mm Thru Axle 32 hole rear with 12mm x 142 through axle rear with premium cartridge sealed bearings
REAR SHOCK	N/A	CRANKSET	SRAM GX-1001 Press fit, 11 speed X-Sync 30T L: S=170mm, M/L=175mm	TYRES	Hutchinson Python 2 tubeless ready folding bead 29 x 2.1"127TPI
HEADSET	A-head semi integrated, for tapered 1.8-1.5 head tube, cartridge bearings with 8mm cone spacer	BOTTOM BRACKET	BB91 press fit cartridge bearings	SADDLE	Factor MTB team saddle
HANDLEBAR	Factor butted alloy flat bar bore: 31.8mm W: 700mm, sweep: 9°	PEDALS	Low profile high impact resin	SEATPOST/CLAMP	Factor 27.2mm alloy, micro adjust with twin bolt head, L:400mm
		F. DERAILLEUR	N/A		
		R. DERAILLEUR	SRAM GX-1 11 speed		
		SHIFT LEVERS	SRAM GX-1 11 speed trigger shifter		
		CASSETTE	SRAM XG 1150 11 speed 10-42T		
		CHAIN	KMC-X11		

29"

XPERT 50 29" MTB - 11 SPEED



TECHNOLOGY

1.5
TAPER

DM DIRECT MOUNT
FRONT DERAILLEUR

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED

CODES

Matte Black / Gloss Red /
Gloss White

S

16299

M

16300

L

16301

XL

16302

GEOMETRY

	S	M	L	XL
STACK	604	613	623	632
REACH	395	412	418	435
EFFECTIVE TOP TUBE LENGTH	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	1098	1112	1117	1135
CHAIN STAY LENGTH	435	435	435	435
BB DROP	60	60	60	60
FORK RAKE	51	51	51	51
AXLE TO CROWN	505	505	505	505
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Triple butted 6061 alloy 29er frame. Tapered 1-1/8 to 1.5 head tube, direct mount front derailleur
FORK	Manitou Marvel Limited 29 tapered alloy steerer, ACT air dampening, 100mm travel with QR15 Thru Axle, rebound adjust, mag lowers
REAR SHOCK	N/A
HEADSET	A-head semi integrated, for tapered 1.8-1.5 head tube, semi 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=75mm, L=90mm, XL=105mm
CRANKSET	SRAM GX-1001 11 speed 2 piece crank with X-Sync 30T L: S=170mm, M/L/XL =175mm
BOTTOM BRACKET	SRAM GXP sealed cartridge bottom bracket
PEDALS	Low profile high impact resin
F. DERAILLEUR	N/A
R. DERAILLEUR	SRAM GX-1 11 speed
SHIFT LEVERS	SRAM GX-1 11 speed trigger shifter
CASSETTE	SRAM XG 1150 11 speed 10-42T
CHAIN	KMC-X11

BRAKES	Hayes Dyno Sport Hydraulic disc brakes with 160mm rotors
WHEELS	32 hole F/V double wall alloy rims with eyelets, anodised high flange disc hubs with precision sealed bearings 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

29"

XPERT 50 WS 29" MTB - 11 SPEED

WS
women's specific



TECHNOLOGY

1.5
TAPER

DM DIRECT MOUNT
FRONT DERAILLEUR

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED

CODES

Gloss Silver / Gloss White /
Gloss Pink

XS

16303

S

16304

M

16305

GEOMETRY

	XS	S	M
STACK	595	613	627
REACH	384	392	403
EFFECTIVE TOP TUBE LENGTH	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	1081	1099	1105
CHAIN STAY LENGTH	435	435	435
BB DROP	60	60	60
FORK RAKE	51	51	51
AXLE TO CROWN	505	505	505
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Women's specific triple butted 6061 alloy 29er frame. Tapered 1-1/8 to 1.5 head tube, direct mount front derailleur
FORK	Manitou Marvel Limited 29 tapered alloy steerer, ACT air dampening, 100mm travel with QR15 Thru Axle, rebound adjust, mag lowers
REAR SHOCK	N/A
HEADSET	A-head semi integrated, for tapered 1.8-1.5 head tube, semi 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	SRAM GX-1001 11 speed 2 piece crank with X-Sync 30T L=170mm
BOTTOM BRACKET	SRAM GXP sealed cartridge bottom bracket
PEDALS	Low profile high impact resin
F. DERAILLEUR	N/A
R. DERAILLEUR	SRAM GX-1 11 speed
SHIFT LEVERS	SRAM GX-1 11 speed trigger shifter
CASSETTE	SRAM XG 1150 11 speed 10-42T
CHAIN	KMC-X11
BRAKES	Hayes Dyno Sport Hydraulic disc brakes with 160mm rotors

WHEELS	32 hole F/V double wall alloy rims with eyelets, anodised high flange disc hubs with precision sealed bearings 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

29"

XPERT 40

29" MTB - 20 SPEED



CODES	S	M	L	XL
Matte Black / Gloss Black	16306	16307	16308	16309

GEOMETRY	S	M	L	XL
STACK	609	618	632	642
REACH	389	406	410	427
EFFECTIVE TOP TUBE LENGTH	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	1090	1107	1112	1126
CHAIN STAY LENGTH	435	435	435	435
BB DROP	60	60	60	60
FORK RAKE	51	51	51	51
AXLE TO CROWN	510	510	510	510
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 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
REAR SHOCK	N/A
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, S/ M=75mm, L=90mm, XL=105mm,

CRANKSET	SRAM splined 36/22T L: S=170mm, M/L/XL=175mm
BOTTOM BRACKET	SRAM splined sealed cartridge bottom bracket
PEDALS	Low profile high impact resin
F. DERAILLEUR	SRAM X-5 high clamp 31.8
R. DERAILLEUR	SRAM X-5 mid cage
SHIFT LEVERS	SRAM X-5 20 speed
CASSETTE	SRAM cassette 11 - 36T
CHAIN	KMC X-10
BRAKES	Promax Solve 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	Kenda 29 x 2.1", wire bead
SADDLE	Factor dual density MTB sport saddle
SEATPOST/CLAMP	27.2mm alloy, micro adjust with twin bolt head, L:400mm

29"

XPERT 30 29" MTB - 27 SPEED



CODES	S	M	L	XL
Matte Black / Gloss White	16310	16311	16312	16313

GEOMETRY	S	M	L	XL
STACK	609	618	632	642
REACH	389	406	410	427
EFFECTIVE TOP TUBE LENGTH	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	1090	1107	1112	1126
CHAIN STAY LENGTH	435	435	435	435
BB DROP	60	60	60	60
FORK RAKE	51	51	51	51
AXLE TO CROWN	510	510	510	510
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Butted 6061 alloy disc specific 29er frame with taper wall technology and integrated head tube
FORK	Suntour XCT-HLO, 100mm travel with hydraulic lockout and preload, 51mm offset, alloy crown and lowers.
REAR SHOCK	N/A
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, 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-7 9 speed long cage
SHIFT LEVERS	SRAM X-5 27 speed
CASSETTE	SRAM cassette 11 - 34T
CHAIN	KMC Z-99
BRAKES	Promax Solve 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	Kenda 29 x 2.1", wire bead
SADDLE	Factor dual density MTB sport saddle
SEATPOST/CLAMP	Alloy 27.2mm alloy, L:400mm, micro adjust with quick release clamp

29"

XPERT 20 29" MTB - 24 SPEED



CODES	S	M	L	XL
Gloss Black / Gloss Blue / Gloss Chrome	16314	16315	16316	16317
Gloss Red / Gloss White	16318	16319	16320	16321

GEOMETRY	S	M	L	XL
STACK	599	609	627	642
REACH	392	409	411	427
EFFECTIVE TOP TUBE LENGTH	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	1102	1123	1123	1144
CHAIN STAY LENGTH	450	450	450	450
BB DROP	60	60	60	60
FORK RAKE	51	51	51	51
AXLE TO CROWN	500	500	500	500
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Butted 6061 alloy disc specific 29er frame with taper wall technology and integrated head tube
FORK	Suntour XCT-HLO, 100mm travel with hydraulic lockout and preload, 51mm offset, alloy crown and lowers.
REAR SHOCK	N/A
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 12-32T
CHAIN	KMC Z-7
BRAKES	Promax Solve 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	Kenda 29 x 2.1", wire bead
SADDLE	Factor MTB sport saddle
SEATPOST/CLAMP	Alloy 27.2mm alloy, L:400mm, micro adjust with quick release clamp

29"

XPERT 10

29" MTB - 21 SPEED



CODES	S	M	L	XL
Gloss White / Gloss Blue / Gloss Black	16322	16323	16324	16325
Gloss Charcoal / Gloss Black	16326	16327	16328	16329

GEOMETRY	S	M	L	XL
STACK	599	609	627	642
REACH	392	409	411	427
EFFECTIVE TOP TUBE LENGTH	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	1102	1123	1123	1144
CHAIN STAY LENGTH	450	450	450	450
BB DROP	60	60	60	60
FORK RAKE	51	51	51	51
AXLE TO CROWN	500	500	500	500
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Butted 6061 alloy disc specific 29er frame with taper wall technology and integrated head tube	BOTTOM BRACKET	Cartridge bottom bracket	SADDLE	Factor MTB sport saddle
FORK	29" suspension fork with lockout, 80mm travel, coil spring, alloy crown and alloy lowers.	PEDALS	Low profile high impact resin	SEATPOST/CLAMP	Alloy 27.2mm alloy, L:350mm, micro adjust
REAR SHOCK	N/A	F. DERAILLEUR	Shimano TX50 31.8		
		R. DERAILLEUR	Shimano Altus		
		SHIFT LEVERS	Shimano EF-41 21 speed		
		CASSETTE	Shimano HG-20 7 speed cassette 12-28T		
HEADSET	A-head semi integrated 1-1/8"	CHAIN	KMC Z-51		
HANDLEBAR	Alloy flat bar bore: 31.8mm W: 640mm, sweep: 6°	BRAKES	Promax DSK 300 mechanical disc brakes with 160mm rotors		
GRIP	Kraton rubber closed end grips	WHEELS	Weinmann XM25 alloy double wall disc rim, 32 hole A/V, anodised disc hubs and stainless spokes		
HEAD STEM	Forged alloy A-head Bore: 31.8mm Ext: S/M=75mm, L=90mm, XL=105mm	TYRES	Kenda 29 x 2.1", wire bead		
CRANKSET	Cold forged 42 x 34 x 24T L=170mm				

ALL SPEC, IMAGES AND COLOURS ARE CORRECT AT TIME OF PRINTING BUT ARE SUBJECT TO CHANGE WITHOUT NOTICE. FOR THE LATEST UPDATED SPEC, PLEASE REFER TO APOLLOBIKES.COM

27.5 SERIES

When a real performance advantage is required, our feature loaded 27.5" XC range delivers in spades. Our 27.5" MTB bikes have been designed to have better steering responsiveness, more agility and slightly lighter overall weight, which all translates into a playful handling and exhilarating trail machine, which will allow you the freedom to get the best out of your riding style.



ARCTEC 7 27.5" CARBON MTB - 11 SPEED



TECHNOLOGY

BB91

1.5
TAPER12 x 142
THRU>AXLE
FRAME DESIGN**DM** DIRECT MOUNT
FRONT DERAILLEUR*INTERNAL
CABLE ROUTING*

CODES

Matte Nude Carbon / Gloss
Red / Gloss White

S

16330

M

16331

L

16332

XL

16333

GEOMETRY

	S	M	L	XL
STACK	594	596	613	627
REACH	382	419	438	453
EFFECTIVE TOP TUBE LENGTH	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 LENGTH	430	430	430	430
BB DROP	52	52	52	52
FORK RAKE	44	44	44	44
AXLE TO CROWN	490	490	490	490
REAR DROPOUT SPACING	12x142	12x142	12x142	12x142

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Hi modulus Carbon 27.5 frame with tapered 1 1/8-1.5 head tube, BB91 press fit bottom bracket, 12 x142mm Syntace rear Thru Axle, direct mount front derailleur, post mount rear brake caliper
FORK	Rock Shox SID 27. Tapered alloy steerer, Q15 maxtle Thru Axle, single air, 100mm travel, rebound adjust, mag lowers, remote lockout
REAR SHOCK	N/A
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 wide flat bar, 31.8mm, sweep: 8°

GRIP	Ultra light foam racing grips
HEAD STEM	Factor 31.8mm 4 bolt stem, Ext: S=90, M=100mm, L/XL=110mm
CRANKSET	SRAM XO-1 press fit 11 speed 32T L=175mm
BOTTOM BRACKET	BB91 press fit cartridge bearings
PEDALS	NIL
F. DERAILLEUR	N/A
R. DERAILLEUR	Shimano XT RD-8000 11 speed
SHIFT LEVERS	Shimano XT 11 speed trigger shifter
CASSETTE	Shimano CS-M8000 11 speed 11-40T
CHAIN	KMC X-11
BRAKES	Shimano XT BR-M8000 with 6 bolt rotors

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
TYRES	Hutchinson Black Mamba tubeless ready 27.5 x 2.0", 127 tpi folding bead
SADDLE	Prologo X Zero with Tirox rail custom design
SEATPOST/CLAMP	Answer carbon SL 27.2mm twin bolt micro adjust 400mm

27.5" MTB

ASPIRE 60

27.5" CARBON MTB - 11 SPEED



TECHNOLOGY

BB91

1.5
TAPER12 x 142
THRU>AXLE
FRAME DESIGN**DM** DIRECT MOUNT
FRONT DERAILLEUR*INTERNAL
CABLE ROUTING*

CODES

Gloss Blue / Gloss Red /
Gloss Black**S**

16334

M

16335

L

16336

XL

16337

GEOMETRY

	S	M	L	XL
STACK	594	596	613	627
REACH	382	419	438	453
EFFECTIVE TOP TUBE LENGTH	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 LENGTH	430	430	430	430
BB DROP	52	52	52	52
FORK RAKE	44	44	44	44
AXLE TO CROWN	490	490	490	490
REAR DROPOUT SPACING	12x142	12x142	12x142	12x142

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME Hi Modulus 27.5" carbon frame with tapered 1 1/8-1.5 head tube, BB91 press fit bottom bracket, 12 x 142 syntace rear through axle, direct mount front derailleur, post mount rear brake caliper

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

REAR SHOCK N/A

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 foam racing grips

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

CRANKSET SRAM GX-1001 Press fit, 11 speed X-Sync 30T L: S=170mm, M/L/XL =175mm

BOTTOM BRACKET BB91 press fit cartridge bearings

PEDALS Low profile high impact resin

F. DERAILLEUR N/A

R. DERAILLEUR SRAM GX-1 11 speed

SHIFT LEVERS SRAM GX-1 11 speed trigger shifter

CASSETTE SRAM XG 1150 11 speed 10-42T

CHAIN KMC-X11

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

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

TYRES Hutchinson Python 2 27 x 2.25", tubeless ready folding bead 127tpi

SADDLE Factor MTB team saddle

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

27.5" MTB

ASPIRE 50

27.5" MTB - 11 SPEED



TECHNOLOGY

1.5
TAPER

DM DIRECT MOUNT
FRONT DERAILLEUR

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED

CODES

Matte Black / Gloss Red /
Gloss White**S**

16338

M

16339

L

16340

XL

16341

GEOMETRY

	S	M	L	XL
STACK	600	612	623	635
REACH	382	408	424	430
EFFECTIVE TOP TUBE LENGTH	560	595	615	630
SEAT TUBE (CENTRE TO TOP)	370	430	480	535
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	1062	1086	1090	1099
CHAIN STAY LENGTH	430	430	430	430
BB DROP	45	45	45	45
FORK RAKE	42	42	42	42
AXLE TO CROWN	490	490	490	490
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

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

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

REAR SHOCK N/A

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/L/XL=105mm

CRANKSET SRAM GX-1001 11 speed 2 piece crank with X-Sync 32T L: S=170mm, M/L/XL=175mm

BOTTOM BRACKET SRAM GXP sealed cartridge bottom bracket

PEDALS Low profile high impact resin

F. DERAILLEUR N/A

R. DERAILLEUR SRAM GX-11 11 speed

SHIFT LEVERS SRAM GX-11 11 speed trigger shifter

CASSETTE SRAM XG 1150 11 speed 10-42T

CHAIN KMC-X11

BRAKES Hayes Dyno Sport Hydraulic disc brakes, 160mm rotors

WHEELS 27.5" double wall 32 hole F/V disc rims with eyelets, sealed bearing 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

ASPIRE 40

27.5" MTB - 20 SPEED



CODES	S	M	L	XL
Matte Black / Gloss Black	16342	16343	16344	16345

GEOMETRY	S	M	L	XL
STACK	600	612	623	635
REACH	382	408	424	430
EFFECTIVE TOP TUBE LENGTH	560	595	615	630
SEAT TUBE (CENTRE TO TOP)	370	430	480	535
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	1062	1086	1090	1099
CHAIN STAY LENGTH	430	430	430	430
BB DROP	45	45	45	45
FORK RAKE	42	42	42	42
AXLE TO CROWN	490	490	490	490
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Triple butted 27.5" disc specific frame with integrated head tube, snake stays and replaceable derailleur hanger.	BOTTOM BRACKET	SRAM splined sealed cartridge bottom bracket	SADDLE	Factor MTB sport saddle
FORK	Rock Shox XC30 TK 27.5", 100mm, coil spring, preload, lockout	PEDALS	Low profile high impact resin	SEATPOST/CLAMP	Alloy two bolt micro adjust, 27.2mm, L:350mm
REAR SHOCK	N/A	F. DERAILLEUR	SRAM X-5 high clamp 31.8		
		R. DERAILLEUR	SRAM X-5 mid cage		
		SHIFT LEVERS	SRAM X-5 20 speed		
HEADSET	A-head semi integrated 1-1/8"	CASSETTE	SRAM cassette 11 - 36T		
HANDLEBAR	Alloy low riser, W: 700mm, R: 15mm, bore: 31.8mm, sweep: 5°	CHAIN	KMC X-10		
GRIP	Ultra light hex shaped foam grip	BRAKES	Promax Solve hydraulic disc brakes with reach adjust, 160mm rotors		
HEAD STEM	Factor 31.8mm 4 bolt stem, Ext: S=90, M/L/XL=105mm	WHEELS	Weinmann XM25 27.5" alloy 32 hole F/V double wall disc specific rims, alloy disc hubs and stainless spokes		
CRANKSET	SRAM splined 36/22T L: S=170mm, M/L/XL=175mm	TYRES	Kenda 27 x 2.1" wire bead		

ASPIRE 30

27.5" MTB - 27 SPEED



CODES	XS	S	M	L	XL
Matte Black / Gloss White	16346	16347	16348	16349	16350

GEOMETRY	XS	S	M	L	XL
STACK	588	602	614	626	642
REACH	371	377	397	414	428
EFFECTIVE TOP TUBE LENGTH	540	555	585	605	630
SEAT TUBE (CENTRE TO TOP)	355	410	440	480	530
SEAT ANGLE	74.0°	73.5°	73.0°	73.0°	72.5°
HEAD TUBE LENGTH	110	125	135	145	160
HEAD ANGLE	69.0°	69.0°	69.5°	70.0°	70.5°
WHEEL BASE	1064	1075	1095	1110	1126
CHAIN STAY LENGTH	440	440	440	440	440
BB DROP	45	45	45	45	45
FORK RAKE	42	42	42	42	42
AXLE TO CROWN	490	490	490	490	490
REAR DROPOUT SPACING	135	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 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-HLO 27.5", 100mm travel with hydraulic lockout and preload, alloy crown and lowers.
REAR SHOCK	N/A
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, Ext: XS=75mm, S=90, M/L/XL=105mm

CRANKSET	Suntour XCM 44 x 32 x 22T L: XS/S=170mm, M/L/XL=175mm
BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	Low profile high impact resin
F. DERAILLEUR	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	Promax Solve hydraulic disc brakes with reach adjust, 160mm rotors

WHEELS	Weinmann XM25 27.5" alloy 32 hole F/V double wall disc specific rims, alloy disc hubs and stainless spokes
TYRES	Kenda 27 x 2.1" wire bead
SADDLE	Factor MTB sport saddle
SEATPOST/CLAMP	Alloy two bolt micro adjust, 27.2mm, L:350mm

27.5" MTB

ASPIRE 20

27.5" MTB - 24 SPEED



CODES	XS	S	M	L	XL
Gloss Black / Gloss Blue / Gloss Chrome	16351	16352	16353	16354	16355
Gloss Red / Gloss White	16356	16357	16358	16359	16360

GEOMETRY	XS	S	M	L	XL
STACK	588	602	614	626	642
REACH	371	377	397	414	428
EFFECTIVE TOP TUBE LENGTH	540	555	585	605	630
SEAT TUBE (CENTRE TO TOP)	355	410	440	480	530
SEAT ANGLE	74.0°	73.5°	73.0°	73.0°	72.5°
HEAD TUBE LENGTH	110	125	135	145	160
HEAD ANGLE	69.0°	69.0°	69.5°	70.0°	70.5°
WHEEL BASE	1064	1075	1095	1110	1126
CHAIN STAY LENGTH	440	440	440	440	440
BB DROP	45	45	45	45	45
FORK RAKE	42	42	42	42	42
AXLE TO CROWN	490	490	490	490	490
REAR DROPOUT SPACING	135	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 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.
REAR SHOCK	N/A
HEADSET	A-head 1-1/8"
HANDLEBAR	Alloy low riser, W: 640mm, R: 20mm, bore: 25.4mm, sweep: 6°
GRIP	Kraton grip
HEAD STEM	Factor 31.8mm 4 bolt stem, Ext: XS=75mm, S=90, M/L/XL=105mm

CRANKSET	Suntour XCT 42 x 34 x 24T L: XS/S=170, M/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 8 speed
SHIFT LEVERS	Shimano Altus 24 speed
CASSETTE	Shimano HG-200 8 speed cassette 12-32T
CHAIN	KMC Z-7
BRAKES	Promax Solve hydraulic disc brakes with reach adjust, 160mm rotors

WHEELS	27.5" alloy 32 hole A/V double wall disc specific rims, alloy disc hubs and stainless spokes
TYRES	Kenda 27 x 2.1" wire bead
SADDLE	Factor MTB sport saddle
SEATPOST/CLAMP	Alloy micro adjust 27.2mm, L:350mm with QR clamp

27.5" MTB

ASPIRE 20 WS

27.5" MTB - 24 SPEED

WS
women's specific



CODES	XS	S	M
Gloss Blue / Gloss Chrome / Gloss Pink	16361	16362	16363

GEOMETRY	XS	S	M
STACK	579	597	612
REACH	374	382	398
EFFECTIVE TOP TUBE LENGTH	540	565	585
SEAT TUBE (CENTRE TO TOP)	355	400	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 LENGTH	435	435	435
BB DROP	45	45	45
FORK RAKE	42	42	42
AXLE TO CROWN	490	490	490
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 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	BOTTOM BRACKET	Cartridge bottom bracket	SADDLE	Factor dual density MTB women's specific saddle
FORK	RST Gila 27.5, 100mm travel, mechanical lockout, preload.	PEDALS	Low profile high impact resin	SEATPOST/CLAMP	Alloy micro adjust 27.2mm, L:350mm with QR clamp
REAR SHOCK	N/A	F. DERAILLEUR	Shimano M-191 dual pull 31.8		
		R. DERAILLEUR	Shimano Acera 8 speed		
		SHIFT LEVERS	Shimano Altus 24 speed		
HEADSET	A-head 1-1/8"	CASSETTE	Shimano HG-200 8 speed cassette 12-32T		
HANDLEBAR	Alloy low riser, W: 580mm, R: 20mm, bore: 25.4mm, sweep: 6°	CHAIN	KMC Z-7		
GRIP	Kraton grip	BRAKES	Promax Solve hydraulic disc brakes with reach adjust, 160mm rotors		
HEAD STEM	Factor forged alloy A-head 25.4mm Ext: XS/S=70mm, M=90mm	WHEELS	27.5" alloy 32 hole A/V double wall disc specific rims, alloy disc hubs and stainless spokes		
CRANKSET	Suntour XCT 42 x 34 x 24T L: XS/S/M=170	TYRES	Kenda 27 x 2.1" wire bead		

ALL SPEC, IMAGES AND COLOURS ARE CORRECT AT TIME OF PRINTING BUT ARE SUBJECT TO CHANGE WITHOUT NOTICE. FOR THE LATEST UPDATED SPEC, PLEASE REFER TO APOLLOBIKES.COM

27.5" MTB

ASPIRE 10 DISC

27.5" MTB - 21 SPEED



CODES	XS	S	M	L	XL
Gloss White / Gloss Blue / Gloss Black	16364	16365	16366	16367	16368
Gloss Charcoal / Gloss Black	16369	16370	16371	16372	16373

GEOMETRY	XS	S	M	L	XL
STACK	570	593	605	616	633
REACH	372	384	410	427	431
EFFECTIVE TOP TUBE LENGTH	535	560	595	615	630
SEAT TUBE (CENTRE TO TOP)	355	400	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	1077	1103	1119	1121
CHAIN STAY LENGTH	440	440	440	440	440
BB DROP	45	45	45	45	45
FORK RAKE	42	42	42	42	42
AXLE TO CROWN	480	480	480	480	480
REAR DROPOUT SPACING	135	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME Lightweight 27.5" double butted alloy frame, snake stays and replaceable derailleur hanger

FORK 27.5" suspension fork with lockout, 80mm travel

REAR SHOCK N/A

HEADSET A-head 1-1/8"

HANDLEBAR Low riser, W: 620mm, R: 20mm, bore: 25.4mm, sweep: 6°

GRIP Kraton grip

HEAD STEM Alloy A-head 25.4mm Ext: XS/S=70mm, M/L=90mm, XL=105mm

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 Altus 21 speed

SHIFT LEVERS Shimano EF-41 EZ FIRE 21 speed

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

CHAIN KMC Z-51

BRAKES Promax DSK 300 mechanical disc brakes with 160mm rotors

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

TYRES Kenda 27 x 2.1" wire bead

SADDLE Factor MTB sport saddle

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

27.5" MTB

ASPIRE 10 DISC WS 27.5" MTB - 21 SPEED

WS
women's specific



CODES	XS	S	M
Gloss White / Gloss Chrome / Gloss Pink	16384	16385	16386

GEOMETRY	XS	S	M
STACK	579	597	612
REACH	374	382	398
EFFECTIVE TOP TUBE LENGTH	540	565	585
SEAT TUBE (CENTRE TO TOP)	355	400	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 LENGTH	435	435	435
BB DROP	45	45	45
FORK RAKE	42	42	42
AXLE TO CROWN	490	490	490
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Lightweight female specific 27.5" double butted alloy frame, snake stays and replaceable derailleur hanger	BOTTOM BRACKET	Cartridge bottom bracket	SADDLE	Factor MTB sport saddle
FORK	27.5" suspension fork with lockout, 80mm travel	PEDALS	Low profile high impact resin	SEATPOST/CLAMP	Alloy micro adjust 27.2mm, L:350mm with QR clamp
REAR SHOCK	N/A	F. DERAILLEUR	Shimano TX-50 for 31.8		
HEADSET	A-head 1-1/8"	R. DERAILLEUR	Shimano Altus 21 speed		
HANDLEBAR	Low riser, W: 580mm, R: 20mm, bore: 25.4mm, sweep: 6°	SHIFT LEVERS	Shimano EF-41 EZ FIRE 21 speed		
GRIP	Kraton grip	CASSETTE	Shimano HG-20 7 speed cassette 12-28T		
HEAD STEM	Alloy A-head 25.4mm Ext: XS/S=90mm, M=90mm	CHAIN	KMC Z-51		
CRANKSET	Alloy MTB crank 42 x 34 x 24T L=170mm	BRAKES	Promax DSK 300 mechanical disc brakes with 160mm rotors		
		WHEELS	27.5" alloy 32 hole A/V double wall disc specific rims, alloy disc hubs and stainless spokes		
		TYRES	Kenda 27 x 2.1" wire bead		

ALL SPEC, IMAGES AND COLOURS ARE CORRECT AT TIME OF PRINTING BUT ARE SUBJECT TO CHANGE WITHOUT NOTICE. FOR THE LATEST UPDATED SPEC, PLEASE REFER TO APOLLOBIKES.COM

27.5" MTB

ASPIRE 10 V 27.5" MTB - 21 SPEED



CODES	XS	S	M	L	XL
Matte Black / Matte Blue / Matte White	16374	16375	16376	16377	16378
Gloss White / Gloss Black	16379	16380	16381	16382	16383

GEOMETRY	XS	S	M	L	XL
STACK	570	593	605	616	633
REACH	372	384	410	427	431
EFFECTIVE TOP TUBE LENGTH	535	560	595	615	630
SEAT TUBE (CENTRE TO TOP)	355	400	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	1077	1103	1119	1121
CHAIN STAY LENGTH	440	440	440	440	440
BB DROP	45	45	45	45	45
FORK RAKE	42	42	42	42	42
AXLE TO CROWN	480	480	480	480	480
REAR DROPOUT SPACING	135	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

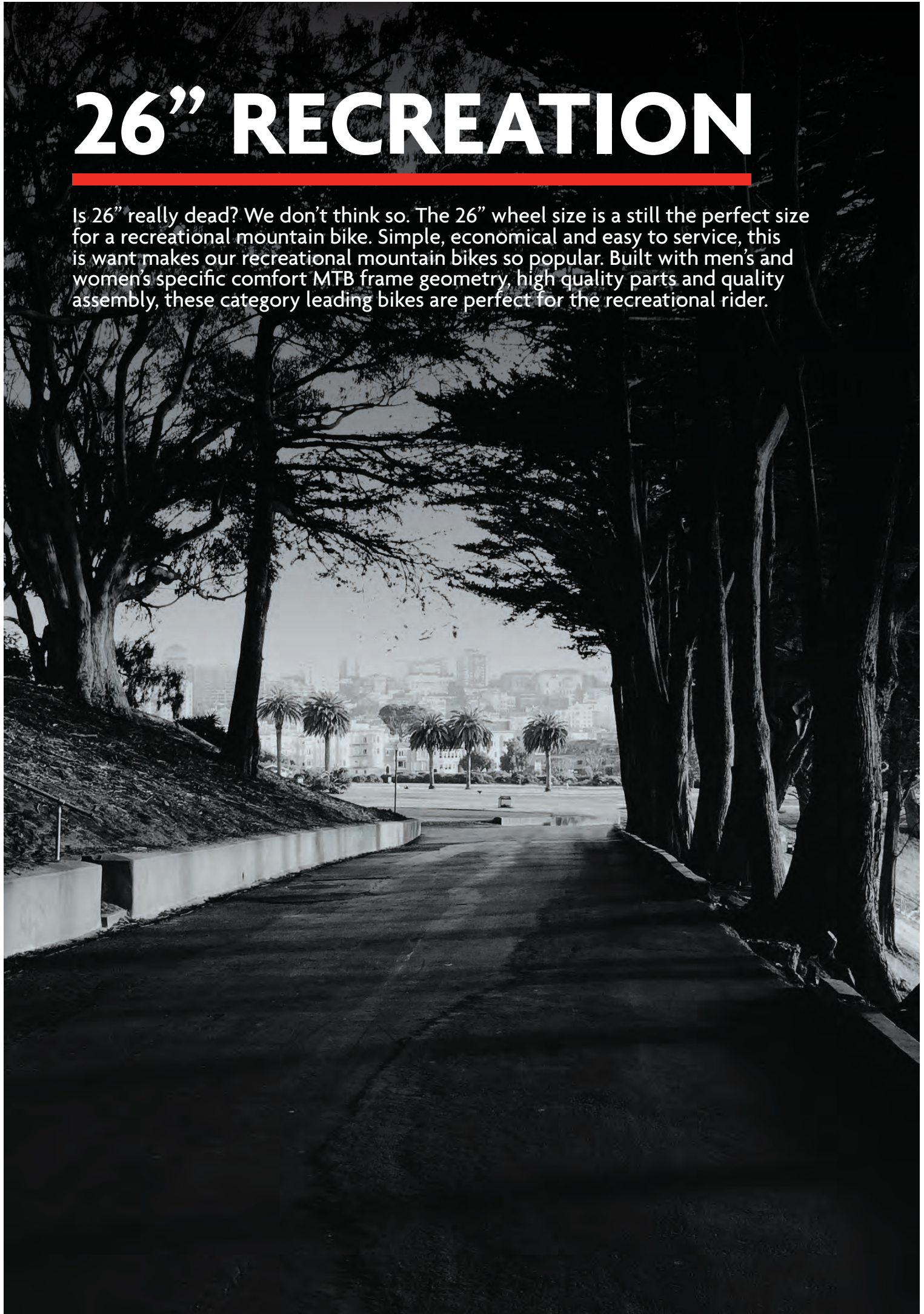
FRAME	Lightweight 27.5" double butted frame, snake stays and replaceable derailleur hanger
FORK	27.5" suspension fork, 80mm travel
REAR SHOCK	N/A
HEADSET	A-head 1-1/8"
HANDLEBAR	Low riser, W: 620mm, R: 20mm, bore: 25.4mm, sweep: 6°
GRIP	Kraton grip
HEAD STEM	Alloy A-head 25.4mm Ext: XS/S=70mm, M/L=90mm, XL=105mm
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 Altus 21 speed
SHIFT LEVERS	Shimano EF-41 EZ FIRE 21 speed
CASSETTE	Shimano HG-20 7 speed cassette 12-28T
CHAIN	KMC Z-51
BRAKES	Alloy linear pull brakes
WHEELS	27.5" alloy 32 hole A/V double wall rims, alloy hubs and stainless spokes
TYRES	Kenda 27 x 2.1" wire bead
SADDLE	Factor MTB sport saddle

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

26" RECREATION

Is 26" really dead? We don't think so. The 26" wheel size is still the perfect size for a recreational mountain bike. Simple, economical and easy to service, this is what makes our recreational mountain bikes so popular. Built with men's and women's specific comfort MTB frame geometry, high quality parts and quality assembly, these category leading bikes are perfect for the recreational rider.



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 MY2015 HIGHLIGHTED GREY

FRAME	Butted 6061 oversized alloy frame with 50mm formed Bi-Oval formed down tube, snake stays and replaceable derailleur hanger
FORK	26", 50mm travel coil spring, pressed crown with Hi-Ten lowers
HEADSET	A-head 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 32 x 22T L: 170mm
BOTTOM BRACKET	Nutted type
PEDALS	High impact resin
F. DERAILLEUR	Shimano TZ-30 for 31.8
R. DERAILLEUR	Shimano Tourney TX35
SHIFT LEVERS	Shimano Revoshift 21 speed
CASSETTE	Shimano 7 speed 14-28T freewheel
CHAIN	KMC Z-51
BRAKES	Alloy linear pull brakes

WHEELS	Alloy 36 hole A/V rims, quick release front wheel. Stainless spokes
TYRES	26 x 2.0" wire bead
SADDLE	Factor MTB saddle
SEATPOST/CLAMP	27.2mm L300mm
EXTRAS	Kickstand

MONACO 26" WOMEN'S MTB - 21 SPEED

WS
women's specific



CODES	XS	S	M
Gloss White / Gloss Black / Gloss Purple	16387	16388	16389

GEOMETRY	XS	S	M
STACK	533	551	570
REACH	387	396	411
EFFECTIVE TOP TUBE LENGTH	540	565	585
SEAT TUBE (CENTRE TO TOP)	350	400	450
SEAT ANGLE	74.0°	73.0°	73.0°
HEAD TUBE LENGTH	110	130	150
HEAD ANGLE	70.0°	70.0°	70.0°
WHEEL BASE	1035	1051	1072
CHAIN STAY LENGTH	430	430	430
BB DROP	35	35	35
FORK RAKE	38	38	38
AXLE TO CROWN	435	435	435
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Butted 6061 disc aluminium low step through women's specific frame with snake stays and replaceable derailleur hanger
FORK	Suspension fork with lockout, 60mm travel with preload, alloy crown and brace, Hi-Ten lowers, coil spring
REAR SHOCK	N/A
HEADSET	A-head 1-1/8"
HANDLEBAR	Low riser, W: 580mm, R: 20mm, bore: 25.4mm, sweep: 6°
GRIP	Kraton comfort grip

HEAD STEM	Alloy A-head 25.4mm Ext: XS/S=70mm, M=90mm
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 TX-55
SHIFT LEVERS	Shimano EF-41 EZ FIRE 21 speed
CASSETTE	Shimano HG-20 7 speed cassette 12-28T
CHAIN	KMC Z-51

BRAKES	Promax DSK 300 mechanical disc brakes with 160mm rotors
WHEELS	Double wall 32 hole A/V rims, alloy disc hubs with QR, 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

ALPINA 26" WOMEN'S MTB - 21 SPEED

WS
women's specific



CODES	XS	S	M
Gloss Light Pink / Gloss White	16390	16391	16392
Gloss Blue / Gloss Purple / Gloss White	16393	16394	16395

GEOMETRY	XS	S	M
STACK	533	551	570
REACH	387	396	411
EFFECTIVE TOP TUBE LENGTH	540	565	585
SEAT TUBE (CENTRE TO TOP)	350	400	450
SEAT ANGLE	74.0°	73.0°	73.0°
HEAD TUBE LENGTH	110	130	150
HEAD ANGLE	70.0°	70.0°	70.0°
WHEEL BASE	1035	1051	1072
CHAIN STAY LENGTH	430	430	430
BB DROP	35	35	35
FORK RAKE	38	38	38
AXLE TO CROWN	435	435	435
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 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, alloy crown and brace, Hi-Ten lowers, coil spring
REAR SHOCK	N/A
HEADSET	A-head 1-1/8"
HANDLEBAR	Low riser, W: 580mm, R: 20mm, bore: 25.4mm, sweep: 6°
GRIP	Kraton comfort grip
HEAD STEM	Alloy A-head 25.4mm Ext: XS/S=70mm, M=90mm

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 TX-55
SHIFT LEVERS	Shimano EF-41 EZ FIRE 21 speed
CASSETTE	Shimano 7 speed 14-28T freewheel
CHAIN	KMC Z-51
BRAKES	Alloy linear pull brakes
WHEELS	Alloy double wall 32 hole A/V rims, alloy QR hubs, 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
EXTRAS	Kickstand

ACTIVA 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 Blue	16399	16400	16401

GEOMETRY	XS	S	M
STACK	533	551	570
REACH	387	396	411
EFFECTIVE TOP TUBE LENGTH	540	565	585
SEAT TUBE (CENTRE TO TOP)	350	400	450
SEAT ANGLE	74.0°	73.0°	73.0°
HEAD TUBE LENGTH	110	130	150
HEAD ANGLE	70.0°	70.0°	70.0°
WHEEL BASE	1035	1051	1072
CHAIN STAY LENGTH	430	430	430
BB DROP	35	35	35
FORK RAKE	38	38	38
AXLE TO CROWN	435	435	435
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 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 32 x 22T L: 170mm	TYRES	26 x 2.0" wire bead
FORK	26", 50mm travel coil spring, pressed crown with Hi-Ten lowers	BOTTOM BRACKET	Nutted type	SADDLE	Factor Comfortech women's specific
REAR SHOCK	N/A	PEDALS	Non-slip resin	SEATPOST/CLAMP	27.2mm L:300mm with QR clamp
HEADSET	Threaded semi-sealed 1-1/8"	F. DERAILLEUR	Shimano TZ-30 for 31.8	EXTRAS	Kickstand
HANDLEBAR	Low riser, W: 580mm, R: 20mm, bore: 25.4mm, sweep: 6°	R. DERAILLEUR	Shimano TX-35		
GRIP	Kraton comfort grip	SHIFT LEVERS	Shimano EF-41 EZ FIRE 21 speed		
HEAD STEM	Alloy quill stem 1-1/8, L: 80mm, bore: 25.4mm	CASSETTE	Shimano 7 speed 14-28T freewheel		
		CHAIN	KMC Z-51		
		BRAKES	Alloy linear pull brakes		
		WHEELS	Alloy 36 hole A/V rims, quick release front wheel. Stainless spokes		

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.



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.



Increases front end stiffness and provides improved steering precision.



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

INTERNAL CABLE ROUTING



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.

ARCTEC R VIS

700C CARBON ROAD - 22 SPEED



TECHNOLOGY



INTERNAL
CABLE ROUTING

CODES

Matte Nude Carbon / Gloss
White / Gloss Silver

XS

S

M

L

XL

16000

16001

16002

16003

16004

GEOMETRY

	XS	S	M	L	XL
STACK	522	541	557	578	599
REACH	378	379	384	393	407
EFFECTIVE TOP TUBE LENGTH	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 LENGTH	406	406	406	406	406
BB DROP	70	70	70	70	70
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	368	368	368	368	368
REAR DROPOUT SPACING	130	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME Modular monocoque carbon frame incorporating 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 Di2 and mechanical compatible

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 5mm cone spacer

HANDLEBAR ITM Triango 31.8mm carbon wrapped bar W: 40cm

GRIP PU performance tape

HEAD STEM ITM Alutech 7075 3D forged 31.8mm alloy, L: XS=100mm, S/M=110mm, L=120mm, XL=130mm

CRANKSET FSA Energy BB30 cold forged crank, 52/36T alloy Rings L: XS/S=170mm, M=172.5mm, L/XL=175mm

BOTTOM BRACKET SRAM BB30

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 11 speed cassette 11-25T

CHAIN KMC XII-L 11 speed

BRAKES Shimano BR-9000 Dura Ace

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

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

SADDLE Prologo Zero 2 custom

SEATPOST/CLAMP Factor Carbon 272mm, 300mm post, twin bolt, forged head, alloy seat clamp

ARCTEC R

700C CARBON ROAD -22 SPEED MECHANICAL



TECHNOLOGY



INTERNAL
CABLE ROUTING

CODES

Matte Nude Carbon / Gloss
Black / Gloss Red

XS

S

M

L

XL

16005

16006

16007

16008

16009

GEOMETRY

	XS	S	M	L	XL
STACK	522	541	557	578	599
REACH	378	379	384	393	407
EFFECTIVE TOP TUBE LENGTH	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 LENGTH	406	406	406	406	406
BB DROP	70	70	70	70	70
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	368	368	368	368	368
REAR DROPOUT SPACING	130	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME Arctec Textreme advanced carbon modular monocoque frame with EPS technology. Box technology down tube, BB86 bottom bracket, slim seatstays, tapered head tube 1-1/8 to 1-1/4, internal cable routing Di2 and mechanical compatible

FORK Arctec Textreme 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 X-1 carbon aero wing bar W: XS/S=40cm, M/L/XL= 42cm

GRIP PU performance tape

HEAD STEM ITM X-1 31.8mm alloy, XS/S=100mm, M=110mm, L/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 X11-L 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 Uniko Carbon monocoque 272, 350mm with offset, alloy seat clamp

ELITE 700C CARBON ROAD - 22 SPEED



OVERVIEW

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

CODES

Matte Nude Carbon / Gloss
White / Gloss Silver

XS

S

M

L

XL

16010

16011

16012

16013

16014

GEOMETRY

	XS	S	M	L	XL
STACK	522	541	557	578	599
REACH	378	379	384	393	407
EFFECTIVE TOP TUBE LENGTH	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 LENGTH	406	406	406	406	406
BB DROP	70	70	70	70	70
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	368	368	368	368	368
REAR DROPOUT SPACING	130	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Modular monocoque carbon frame incorporating dual weave carbon lay up with EPS technology. Box technology down tube, BB86 bottom bracket, slim seatstays, tapered head tube 1-1/8 to 1-1/4, internal cable routing Di2 and mechanical compatible
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 Triango 31.8mm carbon wrapped bar W: XS=40cm, S/M=42cm, L/XL= 44cm
GRIP	PU performance tape

HEAD STEM	ITM Alutec 7075 3D forged 31.8mm alloy, L: XS=100mm, S/M=110mm, L=120mm, XL=130mm
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 XII-L 11 speed

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 Zero 2 custom
SEATPOST/CLAMP	Factor Carbon 272mm, 300mm post, twin bolt, forged head, alloy seat clamp

RIDE YOUR WAY

RACE.
TOUR.
COMMUTE.

Designed from the ground up to be our most versatile carbon road frame ever. Ride-all-day comfort comes standard thanks to the clearance for wide tyres that cushion bumps, and more relaxed geometry to reduce fatigue.



THE TRIPLE CROWN; VERSATILITY, RIDEABILITY AND COMFORT.
THE ULTIMATE ALL-AROUND ROAD BIKE IS HERE.



ASCENT



ULTRA



VISPO



PRIME



ULTRA DISC

RIDE YOUR WAY

RACE. TOUR. COMMUTE.

ASCENT

700C CARBON ROAD - 22 SPEED



TECHNOLOGY

TCS

1.5
TAPERFULL
CARBON
FORKINTERNAL
CABLE ROUTING

CODES

Matte Nude Carbon /
Gloss Black

XS

S

M

L

XL

16015

16016

16017

16018

16019

GEOMETRY

	XS	S	M	L	XL
STACK	530	549	565	591	636
REACH	368	373	383	389	396
EFFECTIVE TOP TUBE LENGTH	515	530	550	570	590
SEAT TUBE (CENTRE TO TOP)	460	480	500	530	560
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	185	230
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	968	978	990	999	1014
CHAIN STAY LENGTH	410	410	410	410	410
BB DROP	72	72	72	72	72
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	374	374	374	374	374
REAR DROPOUT SPACING	130	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

- FRAME** Hi-modulus Mitsubishi carbon modular monocoque frame. Box technology down tube with BB386 press fit system, slim seatstays, Tapered head tube 1-1/8 to 1-1/2,
- FORK** Full carbon straight blade fork with tapered 1-1/8 to 1-1/2 carbon steerer, fully integrated
- HEADSET** A-head integrated 1-1/2 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** Factor 1-1/8" 3D forged alloy 4 bolt stem. XS=90mm, S=100mm, M=110mm, L/XL=120mm
- CRANKSET** FSA Energy BB386 cold forged crank, 52/36T alloy Rings L: XS/S=170mm, M=172.5mm, L/XL=175mm
- BOTTOM BRACKET** Press fit BB386
- PEDALS** Nil
- F. DERAILLEUR** Shimano 6800 mechanical braze on
- R. DERAILLEUR** Shimano Dura Ace mechanical
- SHIFT LEVERS** Shimano Dura Ace mechanical 22 speed STI shifters
- CASSETTE** Shimano 11 speed cassette 12-25T
- CHAIN** KMC 11 speed

- BRAKES** ARC Cold forged dual pivot brake with Swiss stop cartridge pads
- 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 350mm long post, twin bolt, forged head, alloy seat clamp

PRIME

700C CARBON ROAD - 22 SPEED D12



TECHNOLOGY

TCS

1.5
TAPERFULL
CARBON
FORKINTERNAL
CABLE ROUTING

CODES

Matte Nude Carbon /
Gloss Lime

XS

S

M

L

XL

16020

16021

16022

16023

16024

GEOMETRY

	XS	S	M	L	XL
STACK	530	549	565	591	636
REACH	368	373	383	389	396
EFFECTIVE TOP TUBE LENGTH	515	530	550	570	590
SEAT TUBE (CENTRE TO TOP)	460	480	500	530	560
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	185	230
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	968	978	990	999	1014
CHAIN STAY LENGTH	410	410	410	410	410
BB DROP	72	72	72	72	72
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	374	374	374	374	374
REAR DROPOUT SPACING	130	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

- FRAME** Hi-modulus Mitsubishi carbon modular monocoque frame. Box technology down tube with BB386 press fit system, slim seatstays, Tapered head tube 1-1/8 to 1-1/2,
- FORK** Full carbon straight blade fork with tapered 1-1/8 to 1-1/2 carbon steerer, fully integrated
- HEADSET** A-head integrated 1-1/2 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=110mm, L/XL=120mm
- CRANKSET** FSA Energy BB386 cold forged crank, 52/36T alloy Rings L: XS/S=170mm, M=172.5mm, L/XL=175mm
- BOTTOM BRACKET** Press fit BB386
- 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

- BRAKES** ARC Cold forged dual pivot brake with Swiss stop cartridge pads
- WHEELS** DT Swiss R-460 box section rim, 28 hole paired with 11 speed sealed bearing alloy hubs and stainless spokes.
- TYRES** Hutchinson Equinox 2 700 x 25c 66tpi folding bead
- SADDLE** Factor road saddle with cro-mo rail
- SEATPOST/CLAMP** Factor Carbon 27.2mm 350mm long post, twin bolt, forged head, alloy seat clamp

ULTRA

700C CARBON ROAD - 22 SPEED



TECHNOLOGY

TCS

1.5
TAPERFULL
CARBON
FORKINTERNAL
CABLE ROUTING

CODES

Matte Nude Carbon /
Gloss Red

XS

S

M

L

XL

16025

16026

16027

16028

16029

GEOMETRY

	XS	S	M	L	XL
STACK	530	549	565	591	636
REACH	368	373	383	389	396
EFFECTIVE TOP TUBE LENGTH	515	530	550	570	590
SEAT TUBE (CENTRE TO TOP)	460	480	500	530	560
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	185	230
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	968	978	990	999	1014
CHAIN STAY LENGTH	410	410	410	410	410
BB DROP	72	72	72	72	72
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	374	374	374	374	374
REAR DROPOUT SPACING	130	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

- FRAME** Hi-modulus Mitsubishi carbon modular monocoque frame. Box technology down tube with BB386 press fit system, slim seatstays, Tapered head tube 1-1/8 to 1-1/2,
- FORK** Full carbon straight blade fork with tapered 1-1/8 to 1-1/2 carbon steerer, fully integrated
- HEADSET** A-head integrated 1-1/2 to 1-1/8 sealed angular cartridge bearings with 15mm cone spacer
- HANDLEBAR** Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XS=40cm, S/M=42cm, L/XL=44cm
- GRIP** PU performance tape

- HEAD STEM** Factor 1-1/8" 3D forged alloy 4 bolt stem. XS=90mm, S=100mm, M=110mm, L/XL=120mm
- CRANKSET** FSA Energy BB386 cold forged crank, 52/36T alloy Rings L: XS/S=170mm, M=172.5mm, L/XL=175mm
- BOTTOM BRACKET** Press fit BB386
- PEDALS** Nil
- F. DERAILLEUR** Shimano Ultegra 6800 braze on
- 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** ARC Cold forged dual pivot brake with Swiss stop cartridge pads
- WHEELS** DT Swiss R-460 box section rim, 28 hole 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 27.2mm 350mm long post, twin bolt, forged head, alloy seat clamp

VISPO

700C CARBON ROAD - 22 SPEED



TECHNOLOGY

TCS

1.5
TAPERFULL
CARBON
FORKINTERNAL
CABLE ROUTING

CODES

Matte Nude Carbon /
Gloss White

XS

S

M

L

XL

16030

16031

16032

16033

16034

GEOMETRY

	XS	S	M	L	XL
STACK	530	549	565	591	636
REACH	368	373	383	389	396
EFFECTIVE TOP TUBE LENGTH	515	530	550	570	590
SEAT TUBE (CENTRE TO TOP)	460	480	500	530	560
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	185	230
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	968	978	990	999	1014
CHAIN STAY LENGTH	410	410	410	410	410
BB DROP	72	72	72	72	72
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	374	374	374	374	374
REAR DROPOUT SPACING	130	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

- FRAME** Hi-modulus Mitsubishi carbon modular monocoque frame. Box technology down tube with BB386 press fit system, slim seatstays, Tapered head tube 1-1/8 to 1-1/2,
- FORK** Full carbon straight blade fork with tapered 1-1/8 to 1-1/2 carbon steerer, fully integrated
- HEADSET** A-head integrated 1-1/2 to 1-1/8 sealed angular cartridge bearings with 15mm cone spacer
- HANDLEBAR** Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XS=40cm, S/M=42cm, L/XL=44cm
- GRIP** PU performance tape

- HEAD STEM** Factor 1-1/8" 3D forged alloy 4 bolt stem. XS=90mm, S=100mm, M=110mm, L/XL=120mm
- CRANKSET** FSA Gossamer Pro cold forged crank, 52/36T alloy Rings L: XS/S=170mm, M=172.5mm, L/XL=175mm
- BOTTOM BRACKET** Press fit BB386
- 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 27.2mm 350mm long post, twin bolt, forged head, alloy seat clamp

GIRO

700C ROAD - 22 SPEED



TECHNOLOGY

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED



CODES

	XS	S	M	L	XL
Matte Black / Gloss Black	16035	16036	16037	16038	16039
Gloss Green / Gloss Black	16040	16041	16042	16043	16044

GEOMETRY

	XS	S	M	L	XL
STACK	523	542	558	584	629
REACH	370	374	385	391	398
EFFECTIVE TOP TUBE LENGTH	515	530	550	570	590
SEAT TUBE (CENTRE TO TOP)	500	520	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	185	230
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	975	984	994	1004	1013
CHAIN STAY LENGTH	415	415	415	415	415
BB DROP	72	72	72	72	72
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	367	367	367	367	367
REAR DROPOUT SPACING	130	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

- FRAME** Superlite triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger
- FORK** Carbon oversized 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=42cm, L/XL=44cm
- GRIP** PU performance tape
- HEAD STEM** Factor 1-1/8" 3D forged alloy 4 bolt stem. XS=90mm, S=100mm, M/L=110mm, XL=120mm

- CRANKSET** Shimano FC-R500 compact 50 x 34T 2 piece crank, XS=170mm, S/M=172.5mm, L/XL=175mm
- BOTTOM BRACKET** Shimano integrated sealed
- PEDALS** Nil
- F. DERAILLEUR** Shimano 105 band clamp
- 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

SILHOUETTE 30 WS

700C WOMEN'S ROAD - 22 SPEED

WS
women's specific



TECHNOLOGY

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED

CODES

	XS	S	M
Gloss White / Gloss Green	16045	16046	16047

GEOMETRY

	XS	S	M
STACK	504	524	545
REACH	375	374	376
EFFECTIVE TOP TUBE LENGTH	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	981	982	995
CHAIN STAY LENGTH	415	415	415
BB DROP	70	70	70
FORK RAKE	45	45	45
AXLE TO CROWN	367	367	367
REAR DROPOUT SPACING	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Women's specific Superlite triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger	BOTTOM BRACKET	Shimano integrated sealed	SEATPOST/CLAMP	Factor 27.2mm alloy post, twin bolt with alloy seat clamp
FORK	Carbon oversized 1-1/8" straight blades with alloy steerer, fully integrated	PEDALS	Resin with toe straps		
HEADSET	A-head integrated 1-1/8" cartridge bearings with 15mm cone spacer	F. DERAILLEUR	Shimano 105 band clamp		
HANDLEBAR	Factor butted alloy female specific alloy road bar with short reach and shallow drop 31.8. XS=38cm, S/M=40cm	R. DERAILLEUR	Shimano 105 11 speed		
GRIP	PU performance tape	SHIFT LEVERS	Shimano 105 STI 22 speed shifters		
HEAD STEM	Factor 1-1/8" 3D forged alloy 4 bolt stem. XS/S=90mm, M=100mm	CASSETTE	Shimano 11 speed cassette 11-28T		
CRANKSET	Shimano FC-R565 compact 50 x 34T 2 piece crank, XS/S/M=170mm	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 2700c x 25c 33tpi		
		SADDLE	Factor female specific road with cutout		

PERFORMANCE

700C ROAD - 18 SPEED



TECHNOLOGY

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED

CODES

	XS	S	M	L	XL
Gloss Black / Gloss Green	16048	16049	16050	16051	16052

GEOMETRY

	XS	S	M	L	XL
STACK	523	542	558	584	629
REACH	370	374	385	391	398
EFFECTIVE TOP TUBE LENGTH	515	530	550	570	590
SEAT TUBE (CENTRE TO TOP)	500	520	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	185	230
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	975	984	994	1004	1013
CHAIN STAY LENGTH	415	415	415	415	415
BB DROP	72	72	72	72	72
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	367	367	367	367	367
REAR DROPOUT SPACING	130	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Superlite triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger	BOTTOM BRACKET	Cartridge sealed	SADDLE	Factor Road
FORK	Carbon oversized 1-1/8 straight blades with alloy steerer, fully integrated	PEDALS	Nil	SEATPOST/CLAMP	Factor 27.2mm alloy post, twin bolt with alloy seat clamp
HEADSET	A-head integrated 1-1/8 cartridge bearings with 15mm cone spacer	F. DERAILLEUR	Shimano Sora band clamp		
HANDLEBAR	Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XS/S/M=42cm, L/XL=44cm	R. DERAILLEUR	Shimano Sora 9 speed		
GRIP	PU performance tape	SHIFT LEVERS	Shimano Sora 18 speed STI shifters		
HEAD STEM	Factor 1-1/8" 3D forged alloy 4 bolt stem. XS=90mm, S=100mm, M/L=110mm, XL=120mm	CASSETTE	Shimano HG-50 9 speed cassette 11-30T		
CRANKSET	FSA Vero compact, 50 x 34T XS=170mm, S/M=172.5mm, L/XL=175mm	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		

SILHOUETTE 20 WS

700C WOMEN'S ROAD - 18 SPEED

WS
women's specific



TECHNOLOGY

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED

CODES

Gloss White /
Gloss Navy Blue

XS

16053

S

16054

M

16055

GEOMETRY

	XS	S	M
STACK	504	524	545
REACH	375	374	376
EFFECTIVE TOP TUBE LENGTH	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	981	982	995
CHAIN STAY LENGTH	415	415	415
BB DROP	70	70	70
FORK RAKE	45	45	45
AXLE TO CROWN	367	367	367
REAR DROPOUT SPACING	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

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

FORK Carbon oversized 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/S=90mm, M=100mm

CRANKSET FSA Vero compact 50 x 34T, XS/S/M=170mm

BOTTOM BRACKET Cartridge sealed

PEDALS Resin with toe straps

F. DERAILLEUR Shimano Sora band clamp

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 2700c x 25c 33tpi

SADDLE Factor female specific road with cutout

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

VOLARE

700C ROAD DISC - 16 SPEED



CODES	XS	S	M	L	XL
Matte Black / Matte Red	16056	16057	16058	16059	16060
Gloss Black / Gloss White	16061	16062	16063	16064	16065

GEOMETRY	XS	S	M	L	XL
STACK	523	542	558	584	629
REACH	370	374	385	391	398
EFFECTIVE TOP TUBE LENGTH	515	530	550	570	590
SEAT TUBE (CENTRE TO TOP)	500	520	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	185	230
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	975	984	994	1004	1013
CHAIN STAY LENGTH	415	415	415	415	415
BB DROP	72	72	72	72	72
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	367	367	367	367	367
REAR DROPOUT SPACING	130	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061butted alloy, smooth welded, integrated head tube and replaceable derailleur hanger	CRANKSET	FSA Tempo compact, 50 x 34T XS=170mm, S/M=172.5mm, L/XL=175mm	WHEELS	Weinmann X-Star 18 32 hole box section rims paired with alloy hubs and stainless spokes.
FORK	1-1/8 alloy straight blades fully integrated	BOTTOM BRACKET	Cartridge sealed	TYRES	Kenda K-196 700 x 26c 30tpi
HEADSET	A-head integrated 1-1/8"	PEDALS	Nil	SADDLE	Factor Road
HANDLEBAR	Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XS/S/M=42cm, L/XL=44cm	F. DERAILLEUR	Shimano Claris band clamp	SEATPOST/CLAMP	Factor 27.2mm alloy post, twin bolt with alloy seat clamp
GRIP	Soft compound EVA wrap	R. DERAILLEUR	Shimano Claris 8 speed		
HEAD STEM	Factor 3D forged 2 bolt Road 1-1/8" alloy XS/S=90mm, M/L=110mm, XL=120mm	SHIFT LEVERS	Shimano Claris 16 speed STI shifters		
		CASSETTE	Shimano 8 speed cassette 13-26T		
		CHAIN	KMC Z-7		
		BRAKES	Tektro R-312 dual pivot		

ULTRA DISC

700C CARBON ROAD - 22 SPEED



TECHNOLOGY

TCS

1.5
TAPERFULL
CARBON
FORKINTERNAL
CABLE ROUTING

CODES

Matte Nude Carbon /
Gloss Black

XS

S

M

L

XL

16066

16067

16068

16069

16070

GEOMETRY

	XS	S	M	L	XL
STACK	530	549	565	591	636
REACH	368	373	383	389	396
EFFECTIVE TOP TUBE LENGTH	515	530	550	570	590
SEAT TUBE (CENTRE TO TOP)	460	480	500	530	560
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	185	230
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	968	978	990	999	1014
CHAIN STAY LENGTH	410	410	410	410	410
BB DROP	72	72	72	72	72
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	374	374	374	374	374
REAR DROPOUT SPACING	12x142	12x142	12x142	12x142	12x142

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

- FRAME** Hi-modulus Mitsubishi carbon modular monocoque disc specific road frame. Box technology down tube with BB386 press fit system, slim seatstays, Tapered head tube 1-1/8 to 1-1/2,
- FORK** Full carbon straight blade disc specific fork with tapered 1-1/8 to 1-1/2 carbon steerer, fully integrated
- HEADSET** A-head integrated 1-1/2 to 1-1/8 sealed angular cartridge bearings with 15mm cone spacer
- HANDLEBAR** Factor butted alloy Anatomic shallow drop 31.8mm alloy W: XS=40cm, S/M=42cm, L/XL=44cm
- GRIP** PU performance tape

- HEAD STEM** Factor 1-1/8" 3D forged alloy 4 bolt stem. XS=90mm, S=100mm, M=110mm, L/XL=120mm
- CRANKSET** FSA Energy BB386 cold forged crank, 52/36T alloy Rings L: XS/S=170mm, M=172.5mm, L/XL=175mm
- BOTTOM BRACKET** Press fit BB386
- PEDALS** Nil
- F. DERAILLEUR** Shimano Ultegra 6800 braze on
- R. DERAILLEUR** Shimano Ultegra 6800 11 speed
- SHIFT LEVERS** Shimano Ultegra RS-505 22 speed STI hydraulic road shifters
- CASSETTE** Shimano 11 speed cassette 12-25T
- CHAIN** KMC 11 speed

- BRAKES** Shimano BR-505 hydraulic road disc brakes with 140mm rotors
- WHEELS** DT Swiss R-444d disc specific road rim, 32 hole paired with 11 speed sealed bearing disc alloy hubs and stainless spokes.
- TYRES** Hutchinson Equinox 2 700 x 25c 66tpi folding bead
- SADDLE** Factor road
- SEATPOST/CLAMP** Factor 27.2mm 350mm long post, twin bolt, forged head, alloy seat clamp



GIRO DISC HI-VIZ 700C DISC - 22 SPEED



CODES	XS	S	M	L	XL
Gloss Blue / Gloss Orange	16071	16072	16073	16074	16075

GEOMETRY	XS	S	M	L	XL
STACK	523	542	558	584	629
REACH	370	375	385	392	398
EFFECTIVE TOP TUBE LENGTH	515	530	550	570	590
SEAT TUBE (CENTRE TO TOP)	500	520	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	185	230
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	992	1002	1012	1022	1026
CHAIN STAY LENGTH	430	430	430	430	430
BB DROP	65	65	65	65	65
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	374	374	374	374	374
REAR DROPOUT SPACING	135	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

- FRAME** Triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger. HI VIZ reflective decals
- FORK** Alloy 1-1/8 straight blades with alloy steerer, fully integrated. HI VIZ reflective decals
- 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=42cm, L/XL=44cm
- GRIP** PU performance tape
- HEAD STEM** Factor 1-1/8" 3D forged alloy 4 bolt stem. XS=90mm, S=100mm, M/L=110mm, XL=120mm

- CRANKSET** Shimano FC-R500 compact 50 x 34T 2 piece crank, XS=170mm, S/M=172.5mm, L/XL=175mm
- BOTTOM BRACKET** Shimano integrated sealed
- PEDALS** Nil
- F. DERAILLEUR** Shimano 105 band clamp
- 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** Hayes CX Comp mechanical disc brakes with 160mm rotors

- WHEELS** DT Swiss R-444d double wall disc specific rims, 32 hole 11 speed disc hubs with stainless spokes
- TYRES** Hutchinson Top Slick 2 700 x 32c 27tpi wire bead with protection belt and reflective side walls
- SADDLE** Factor road
- SEATPOST/CLAMP** Factor alloy 27.2mm post, twin bolt with alloy seat clamp

VOLARE DISC

700C ROAD DISC - 16 SPEED



TECHNOLOGY

SLF SUPER LIGHTWEIGHT
FORMED TUBING
TRIPLE BUTTED



CODES

	XS	S	M	L	XL
Gloss White / Gloss Black	16076	16077	16078	16079	16080

GEOMETRY

	XS	S	M	L	XL
STACK	523	542	558	584	629
REACH	370	375	385	392	398
EFFECTIVE TOP TUBE LENGTH	515	530	550	570	590
SEAT TUBE (CENTRE TO TOP)	500	520	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	185	230
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	992	1002	1012	1022	1026
CHAIN STAY LENGTH	430	430	430	430	430
BB DROP	65	65	65	65	65
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	374	374	374	374	374
REAR DROPOUT SPACING	135	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

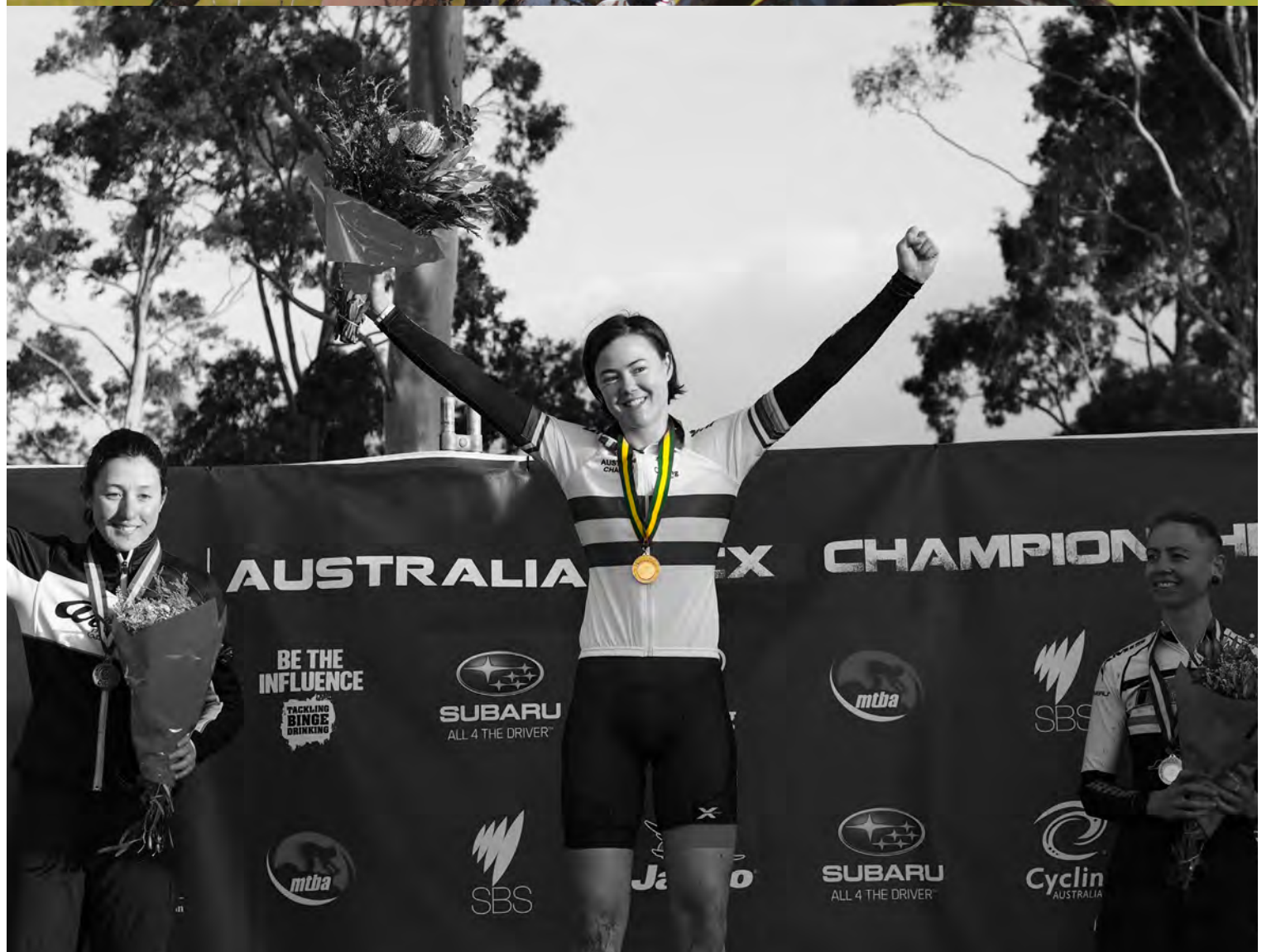
FRAME	6061butted alloy, smooth welded, integrated head tube and replaceable derailleur hanger	CRANKSET	FSA Tempo compact, 50 x 34T XS=170mm, S/M=172.5mm, L/XL=175mm	BRAKES	Hayes CX Comp mechanical disc brakes with 160mm rotors
FORK	1-1/8 alloy straight blades fully integrated	BOTTOM BRACKET	Cartridge 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=42cm, L/XL=44cm	F. DERAILLEUR	Shimano Claris band clamp	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/L=110mm, XL=120mm	SHIFT LEVERS	Shimano Claris 16 speed STI shifters		
		CASSETTE	Shimano 8 speed cassette 13-26T		
		CHAIN	KMC Z-7		



CYCLOCROSS RANGE

Whether you are a 2 time national champ or just a weekend racer, our Cyclocross bikes are designed to perform and get results.

Race specific geometry and advanced technology frames coupled with great components have proven to be a consistent winner.



ARCTEC CX

700C CARBON CYCLOCROSS - 1X11 SPEED



TECHNOLOGY

S.L.I.M. **TCS**
MONOSTAY

1.5
TAPER
INTERNAL
CABLE ROUTING

CODES

 Matte Nude Carbon / Matte
 Lime / Matte Cyan
S

15117

M

15118

M-L

15119

GEOMETRY

S

548

M

548

M-L

556

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

UPGRADES FROM MY2015 HIGHLIGHTED GREY

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: 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	SRAM CX-1 46T single ring L: S=170mm, M=172.5mm, L/XL=175mm
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 Squorx 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

XACT

700C CYCLOCROSS - 20 SPEED



TECHNOLOGY



CODES

	S	M	M-L	L
Matte Black / Matte Red / Matte Blue	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 MY2015 HIGHLIGHTED GREY

FRAME	Triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger	HEAD STEM	Factor 1-1/8" 3D forged alloy 4 bolt stem. L: S=90mm, M=100mm, L=110mm, XL=120mm	CHAIN	KMC X-10
FORK	12k Carbon straight blades with alloy steerer, fully integrated disc specific	CRANKSET	SRAM Apex 46 x 38T 2 piece crank, L: S=170mm, M=172.5mm, L/XL=175mm	BRAKES	Hayes CX Comp mechanical disc brakes with 160mm rotors
HEADSET	A-head integrated 1-1/8" cartridge bearings with 15mm alloy cone spacer	BOTTOM BRACKET	SRAM GXP threaded	WHEELS	Custom Sun Ringle SR25 alloy double wall box section rims, 32 hole disc hubs with stainless spokes
HANDLEBAR	Factor butted alloy Anatomic shallow drop 31.8mm alloy W: S/M/M-L=42cm, L/XL=44cm	PEDALS	N/A	TYRES	Kenda K-932 700 x 35c 60tpi
GRIP	PU performance tape	F. DERAILLEUR	SRAM Apex braze on	SADDLE	Factor custom designed saddle
		R. DERAILLEUR	SRAM Apex 10 speed	SEATPOST/CLAMP	Factor 27.2mm alloy post, twin bolt with alloy seat clamp
		SHIFT LEVERS	SRAM Apex 20 speed doubletap shifters		
		CASSETTE	SRAM 10 speed cassette 11-26T		

ARCTEC TT

700C CARBON TIME TRIAL - 22 SPEED



TECHNOLOGY

BB30  **TAPERED HT**

INTERNAL CABLE ROUTING **TCS**

CODES

Matte Nude Carbon /
Matte Chrome

XS

S

M

L

XL

16081

16082

16083

16084

16085

GEOMETRY

	XS	S	M	L	XL
STACK	494	509	518	536	553
REACH	358	375	393	406	448
EFFECTIVE TOP TUBE LENGTH	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 LENGTH	395	395	395	395	395
BB DROP	75	75	75	75	75
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	370	370	370	370	370
REAR DROPOUT SPACING	130	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME Arctec 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

HANDLEBAR Carbon airwing base bar with internal cable routing 400mm wide

GRIP PU performance tape

HEAD STEM Integrated aero stem and faceplate

CRANKSET Shimano 6800 Ultegra crank, 53/39T, L: XS/S=170mm, M/L=172.5mm, XL=175mm

BOTTOM BRACKET SRAM GXP threaded

PEDALS N/A

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

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

ATTAIN

700C CARBON TIME TRIAL - 22 SPEED



TECHNOLOGY

S.L.I.M. **TCS**
MONOSTAY

 **1.5** **INTERNAL**
TAPER **CABLE ROUTING**

CODES

Matte Nude Carbon /
Matte Red**XS****S****M****L****XL**

16086

16087

16088

16089

16090

GEOMETRY

	XS	S	M	L	XL
STACK	494	509	518	536	553
REACH	358	375	393	406	448
EFFECTIVE TOP TUBE LENGTH	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 LENGTH	395	395	395	395	395
BB DROP	75	75	75	75	75
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	370	370	370	370	370
REAR DROPOUT SPACING	130	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME Arcotec 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

HANDLEBAR Carbon airwing base bar with internal cable routing 400mm wide

GRIP PU performance tape

HEAD STEM Integrated aero stem and faceplate

CRANKSET FSA Mega EXO 53/39 L: XS/S=170mm, M/L=172.5mm, XL=175mm

BOTTOM BRACKET FSA with external cups

PEDALS N/A

F. DERAILLEUR SRAM Rival 22

R. DERAILLEUR SRAM Rival 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 Sun Ringle Venus welded rim, 28 hole, 25mm deep rims paired with 11 speed sealed bearing alloy hubs and DT Champion stainless spokes.

TYRES Hutchinson Nitro 700 x 25c 33tpi

SADDLE Factor TT specific saddle

SEATPOST/CLAMP Aero carbon post with 80mm of fore and aft adjustment

 **APOLLO**

TEAM CLOTHING



SS JERSEY

- MOA Weft knit lightweight fabric designed to feel good and be soft on the skin
- Drop Structure for additional breathability and technical appearance
- Full length hidden zipper
- 3 pockets



BIB KNICKS

- MOA SHIELD® double interwoven Weftknit fabric
- Engineered for genuine compression and high performance
- SGP Nalini® anti-shock pad
- 9 Panel professional cut for best performance and comfortable fit
- Breathable mesh Bib
- 20mm Leg gripper



WIND VEST

- MOA Mantovent® technically advanced wind protection system. Designed to be highly protective, strong and soft, light and elastic
- Light weight, wind proof, breathable, foldable
- Full colour design mesh back
- Full length hidden zipper
- Integrated reflective stripes for safety



ATC001	Apollo Team Jersey SS S
ATC002	Apollo Team Jersey SS M
ATC003	Apollo Team Jersey SS L
ATC004	Apollo Team Jersey SS XL
ATC005	Apollo Team Jersey XXL
ATC006	Apollo Team Jersey XXXL
ATC008	Apollo Team Wind Vest XXS
ATC009	Apollo Team Wind Vest XS
ATC010	Apollo Team Wind Vest S
ATC011	Apollo Team Wind Vest M
ATC012	Apollo Team Wind Vest L
ATC013	Apollo Team Wind Vest XL
ATC014	Apollo Team Wind Vest XXL
ATC015	Apollo Team Wind Vest XXXL
ATC018	Apollo Team Bib Knick XS
ATC019	Apollo Team Bib Knick XS
ATC020	Apollo Team Bib Knicks S
ATC022	Apollo Team Bib Knicks L
ATC023	Apollo Team Bib Knicks XL
ATC024	Apollo Team Bib Knick XXL
ATC025	Apollo Team Bib Knick XXXL
ATC99	Apollo Team Jersey XXS

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 DISC - 22 SPEED



CODES	XS	S	M	L	XL
Gloss Blue / Gloss Orange	16071	16072	16073	16074	16075

GEOMETRY	XS	S	M	L	XL
STACK	523	542	558	584	629
REACH	370	375	385	392	398
EFFECTIVE TOP TUBE LENGTH	515	530	550	570	590
SEAT TUBE (CENTRE TO TOP)	500	520	550	580	610
SEAT ANGLE	74.5°	74.0°	73.5°	73.0°	73.0°
HEAD TUBE LENGTH	125	145	160	185	230
HEAD ANGLE	72.0°	72.0°	72.5°	73.0°	73.5°
WHEEL BASE	992	1002	1012	1022	1026
CHAIN STAY LENGTH	430	430	430	430	430
BB DROP	65	65	65	65	65
FORK RAKE	45	45	45	45	45
AXLE TO CROWN	374	374	374	374	374
REAR DROPOUT SPACING	135	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Triple butted 6061 alloy, smooth welded, integrated head tube and replaceable derailleur hanger. HI VIZ reflective decals
FORK	Alloy 1-1/8 straight blades with alloy steerer, fully integrated. HI VIZ reflective decals
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=42cm, L/XL=44cm
GRIP	PU performance tape
HEAD STEM	Factor 1-1/8" 3D forged alloy 4 bolt stem. XS=90mm, S=100mm, M/L=110mm, XL=120mm

CRANKSET	Shimano FC-R500 compact 50 x 34T 2 piece crank, XS=170mm, S/M=172.5mm, L/XL=175mm
BOTTOM BRACKET	Shimano integrated sealed
PEDALS	Nil
F. DERAILLEUR	Shimano 105 band clamp
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	Hayes CX Comp mechanical disc brakes with 160mm rotors

WHEELS	DT Swiss R-444d double wall disc specific rims, 32 hole 11 speed disc hubs with stainless spokes
TYRES	Hutchinson Top Slick 2 700 x 32c 27tpi wire bead with protection belt and reflective side walls
SADDLE	Factor road
SEATPOST/CLAMP	Factor alloy 27.2mm post, twin bolt with alloy seat clamp



EXCEED 20 HI-VIZ 700C COMMUTER - 24 SPEED



CODES	S	M	L	XL
Gloss Green / Gloss Black / Reflective	16103	16104	16105	16106

GEOMETRY	S	M	L	XL
STACK	555	576	595	616
REACH	396	414	423	437
EFFECTIVE TOP TUBE LENGTH	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	1030	1050	1065	1075
CHAIN STAY LENGTH	430	430	430	430
BB DROP	70	70	70	70
FORK RAKE	45	45	45	45
AXLE TO CROWN	397	397	397	397
REAR DROPOUT SPACING	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

- FRAME** Superlite triple butted 6061 aluminium frame with integrated head tube, pannier mounts and replaceable forged derailleur hanger HI VIZ reflective decals
- 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
- HEADSET** A-head semi integrated 1-1/8" with 10mm cone spacer
- HANDLEBAR** Alloy flat bar, bore: 25.4mm, W: 600mm, sweep: 5°
- GRIP** Kraton ERGO comfort grip

- HEAD STEM** Alloy 4 bolt stem, bore: 25.4mm L: S=70mm, M/L=90mm, XL=105mm
- CRANKSET** Suntour XCE 48x 38 x 28T L: S/M=170mm, 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 12-32T
- CHAIN** KMC Z-7

- 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.
- TYRES** 700 x 32c 30tpi wire bead with puncture protection and reflective belt
- SADDLE** Factor contoured saddle
- SEATPOST/CLAMP** Alloy 27.2mm micro adjust



TRACE 45 HI-VIZ 700C CITY - 8 SPEED

WITH GATES BELT DRIVE AND ECCENTRIC BOTTOM BRACKET



CODES	S	M	L	XL
Gloss Orange / Gloss Teal / Reflective	16132	16133	16134	16135

GEOMETRY	S	M	L	XL
STACK	530	555	576	595
REACH	393	411	424	432
EFFECTIVE TOP TUBE LENGTH	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	1039	1060	1075	1090
CHAIN STAY LENGTH	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45
AXLE TO CROWN	385	385	385	385
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Butted 6061 alloy frame with smooth welding. Belt drive compatible, integrated head tube, pannier mounts and replaceable derailleur hanger.
FORK	Alloy 700c disc specific post mount fork with rack and fender mounts, Hi VIZ reflective decals
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 ERGO comfort grip
HEAD STEM	4 bolt alloy stem, 31.8mm, S=90mm, M/L/XL=105mm

CRANKSET	Forged crank with Gates CDC Mudport 46T chainring L: S/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
F. DERAILLEUR	Nil
R. DERAILLEUR	Internal hub gears
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	Promax Decipher hydraulic disc brakes with 160mm rotors
WHEELS	XM25 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
TYRES	CST Sensamo 700 x 40c 60tpi, puncture protection belt and reflective side walls
SADDLE	Factor Ergotech dual density saddle
SEATPOST/ CLAMP	Alloy twin bolt micro adjust 272mm



TRACE 20 HI-VIZ 700C CITY - 24 SPEED



CODES	S	M	L	XL
Gloss Green / Gloss White / Gloss Mid Chrome	16151	16152	16153	16154

GEOMETRY	S	M	L	XL
STACK	530	555	576	595
REACH	393	411	424	432
EFFECTIVE TOP TUBE LENGTH	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	1040	1060	1075	1090
CHAIN STAY LENGTH	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45
AXLE TO CROWN	385	385	385	385
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 butted alloy frame with integrated head tube, pannier mounts and replaceable derailleur hanger. HI VIZ reflective decals
FORK	700c disc specific hi-ten rigid integrated trekking fork with rack and fender mounts. HI VIZ reflective decals
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer
HANDLEBAR	Alloy low riser, bore: 25.4mm, W: 600mm, sweep: 6°
GRIP	Kraton ERGO comfort grip
HEAD STEM	4 bolt alloy stem, 25.4mm, S=70mm, M/L=90mm, XL=105mm

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 Acera 8 speed
SHIFT LEVERS	Shimano EF-51 Ez Fire 24 speed
CASSETTE	Shimano 8 speed cassette 12-32T
CHAIN	KMC Z-7
BRAKES	Hayes MX comp 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	CST Sensamo 700 x 40c 30tpi, puncture protection belt and reflective side walls
SADDLE	Factor Ergotech dual density saddle
SEATPOST/CLAMP	Alloy 27.2mm micro adjust



TRACE 20 WS HI-VIZ 700C CITY - 24 SPEED

WS
women's specific



CODES	XS	S	M
Gloss Purple / Gloss Blue / Reflective	16155	16156	16157

GEOMETRY	XS	S	M
STACK	535	554	563
REACH	382	391	403
EFFECTIVE TOP TUBE LENGTH	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	1060
CHAIN STAY LENGTH	440	440	440
BB DROP	65	65	65
FORK RAKE	45	45	45
AXLE TO CROWN	385	385	385
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 butted alloy women's specific frame with integrated head tube, pannier mounts and replaceable derailleur hanger. HI VIZ reflective decals
FORK	700c disc specific hi-ten rigid integrated trekking fork with rack and fender mounts. HI VIZ reflective decals
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 ERGO comfort grip
HEAD STEM	4 bolt alloy stem, 25.4mm, XS/S=70mm, M=90mm

CRANKSET	Suntour XCE 48 x 38 x 28T L: XS/S/M=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-7
BRAKES	Hayes MX comp 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	CST Sensamo 700 x 40c 30tpi, puncture protection belt and reflective side walls
SADDLE	Factor Ergotech dual density saddle
SEATPOST/CLAMP	Alloy 27.2mm micro adjust

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 Black / Gloss White	16095	16096	16097	16098

GEOMETRY	S	M	L	XL
STACK	555	576	595	616
REACH	396	409	418	427
EFFECTIVE TOP TUBE LENGTH	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	1025	1040	1055	1075
CHAIN STAY LENGTH	430	430	430	430
BB DROP	70	70	70	70
FORK RAKE	45	45	45	45
AXLE TO CROWN	397	397	397	397
REAR DROPOUT SPACING	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Triple butted 6061 smooth welded triple butted superlite aluminium frame with integrated head tube, pannier mounts and replaceable forged derailleur hanger	CRANKSET	SRAM Via Centro 48 x 32T L: S/M=170mm, L/XL=175mm	WHEELS	Custom Weinmann X Star 18 32 hole double wall F/V rims, alloy hubs and stainless spokes.
FORK	Carbon 12k weave composite fork with straight blades, alloy steerer/crown 1-1/8" integrated with rack and fender mounts	BOTTOM BRACKET	SRAM power spline bottom bracket	TYRES	Hutchinson Nitro 2 700 x 28c 27tpi wire bead
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	PEDALS	Low profile high impact resin	SADDLE	Factor road saddle
HANDLEBAR	Alloy double butted flat bar, bore: 31.8mm, W: 620mm, sweep: 5°	F. DERAILLEUR	SRAM Via Centro high clamp 2 x 10	SEATPOST/CLAMP	Factor alloy 27.2mm twin bolt micro adjust
GRIP	Kraton ERGO comfort grip	R. DERAILLEUR	SRAM Apex mid cage 10 speed		
HEAD STEM	Factor 4 bolt 3D forged alloy stem, bore: 31.8mm, L: S=90mm, M/L=100mm, XL=110mm	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		

EXCEED 25

700C COMMUTER - 8 SPEED IGH



CODES	S	M	L	XL
Matte Charcoal / Matte Red / Matte Black	16099	16100	16101	16102

GEOMETRY	S	M	L	XL
STACK	555	576	595	616
REACH	396	414	423	437
EFFECTIVE TOP TUBE LENGTH	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	1030	1050	1065	1080
CHAIN STAY LENGTH	430	430	430	430
BB DROP	70	70	70	70
FORK RAKE	45	45	45	45
AXLE TO CROWN	397	397	397	397
REAR DROPOUT SPACING	132	132	132	132

SPECIFICATIONS

UPGRADES FROM MY2015 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 flat bar, bore: 25.4mm, W: 600mm, sweep: 5°
GRIP	Kraton ERGO comfort grip
HEAD STEM	Alloy 4 bolt stem, bore: 25.4mm L: S=70mm, M/L=90mm, XL=105mm

CRANKSET	Cold forged 44T high polish classic series crank with double chain cover L: 170mm
BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	Low profile high impact resin
F. DERAILLEUR	N/A
R. DERAILLEUR	N/A
SHIFT LEVERS	Shimano Nexus shift 8 speed
CASSETTE	Shimano 20T freewheel
CHAIN	KMC Z-610
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.
TYRES	Hutchinson Nitro 2.700 x 28c 27tpi wire bead
SADDLE	Factor contoured saddle
SEATPOST/CLAMP	Alloy 27.2mm micro adjust
EXTRAS	Full length front and rear mudguards with alloy rear carrier

EXCEED 20

700C COMMUTER - 24 SPEED



ALSO AVAILABLE IN

APOLLO HI-VIZ

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

CODES

Gloss White / Gloss Slate /
Gloss Blue

S

16107

M

16108

L

16109

XL

16110

GEOMETRY

	S	M	L	XL
STACK	555	576	595	616
REACH	396	414	423	437
EFFECTIVE TOP TUBE LENGTH	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	1030	1050	1065	1075
CHAIN STAY LENGTH	430	430	430	430
BB DROP	70	70	70	70
FORK RAKE	45	45	45	45
AXLE TO CROWN	397	397	397	397
REAR DROPOUT SPACING	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 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: 600mm, sweep: 5°

GRIP Kraton ERGO comfort grip

HEAD STEM Alloy 4 bolt stem, bore: 25.4mm L: S=70mm, M/L=90mm, XL=105mm

CRANKSET Suntour XCE 48x 38 x 28T L: S/M=170mm, 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 12-32T

CHAIN KMC Z-7

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

EXCEED 20 WS

700C WOMEN'S COMMUTER - 24 SPEED

WS
women's specific



CODES	XS	S	M
Gloss Slate / Gloss Silver / Gloss Chrome	16111	16112	16113

GEOMETRY	XS	S	M
STACK	551	563	572
REACH	387	394	400
EFFECTIVE TOP TUBE LENGTH	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	1030	1035	1042
CHAIN STAY LENGTH	430	430	430
BB DROP	70	70	70
FORK RAKE	45	45	45
AXLE TO CROWN	397	397	397
REAR DROPOUT SPACING	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Superlite triple butted 6061 aluminium frame with integrated head tube, pannier mounts and replaceable forged derailleur hanger	CRANKSET	Suntour XCE 48x 38 x 28T L: XS/S/ M=170mm	WHEELS	Custom Weinmann X Star 18 32 hole double wall F/V rims, alloy hubs and stainless spokes.
FORK	Carbon 12k weave composite fork with straight blades, alloy steerer/crown 1-1/8" integrated with rack and fender mounts	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	700 x 28c wire bead
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	PEDALS	Low profile high impact resin	SADDLE	Factor women's specific Comfortech with cutout
HANDLEBAR	Alloy flat bar, bore: 25.4mm, W: 580mm, sweep: 5°	F. DERAILLEUR	Shimano M-191 8 speed top swing for 31.8	SEATPOST/CLAMP	Alloy 27.2mm micro adjust
GRIP	Kraton ERGO comfort grip	R. DERAILLEUR	Shimano Acera 8 speed		
HEAD STEM	Alloy 4 bolt forged stem, bore: 25.4mm L: XS=70mm, S/M=90mm	SHIFT LEVERS	Shimano EF-51 Ez Fire 24 speed		
		CASSETTE	Shimano 8 speed cassette 12-32T		
		CHAIN	KMC Z-7		
		BRAKES	Mini alloy linear pull calipers		

EXCEED 10

700C COMMUTER - 21 SPEED



CODES	S	M	L	XL
Matte Black / Matte Green	16114	16115	16116	16117
Gloss Red / Gloss White / Gloss Black	16118	16119	16120	16121

GEOMETRY	S	M	L	XL
STACK	555	576	595	616
REACH	396	414	423	437
EFFECTIVE TOP TUBE LENGTH	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	1030	1050	1065	1075
CHAIN STAY LENGTH	430	430	430	430
BB DROP	70	70	70	70
FORK RAKE	45	45	45	45
AXLE TO CROWN	397	397	397	397
REAR DROPOUT SPACING	130	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Butted 6061 aluminium frame with integrated head tube, pannier mounts and replaceable forged derailleur hanger	CRANKSET	Alloy crank with 48 x 38 x 28T L: S/M/L/XL=170mm	WHEELS	Custom Weinmann X Star 18 32 hole double wall A/V rims, alloy hubs and stainless spokes.
FORK	Full alloy ovalised straight blades with rack mounts	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	700 x 28c wire bead
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	PEDALS	High impact resin	SADDLE	Factor Ergotech saddle
HANDLEBAR	Alloy flat bar, bore: 25.4mm, W: 580mm, sweep: 5°	F. DERAILLEUR	Shimano TX-800 top pull for 31.8mm	SEATPOST/CLAMP	Alloy 27.2mm micro adjust
GRIP	Kraton ERGO comfort grip	R. DERAILLEUR	Shimano Tourney 7 speed		
HEAD STEM	Alloy 4 bolt stem, bore: 25.4mm L: S=70mm, M/L=90mm, XL=105mm	SHIFT LEVERS	Shimano EF-41 Ez Fire 21 speed		
		CASSETTE	Shimano 7 speed cassette 12-28T		
		CHAIN	KMC Z-51		
		BRAKES	Mini alloy linear pull calipers		

EXCEED 10 WS

700C WOMEN'S COMMUTER - 21 SPEED

WS
women's specific



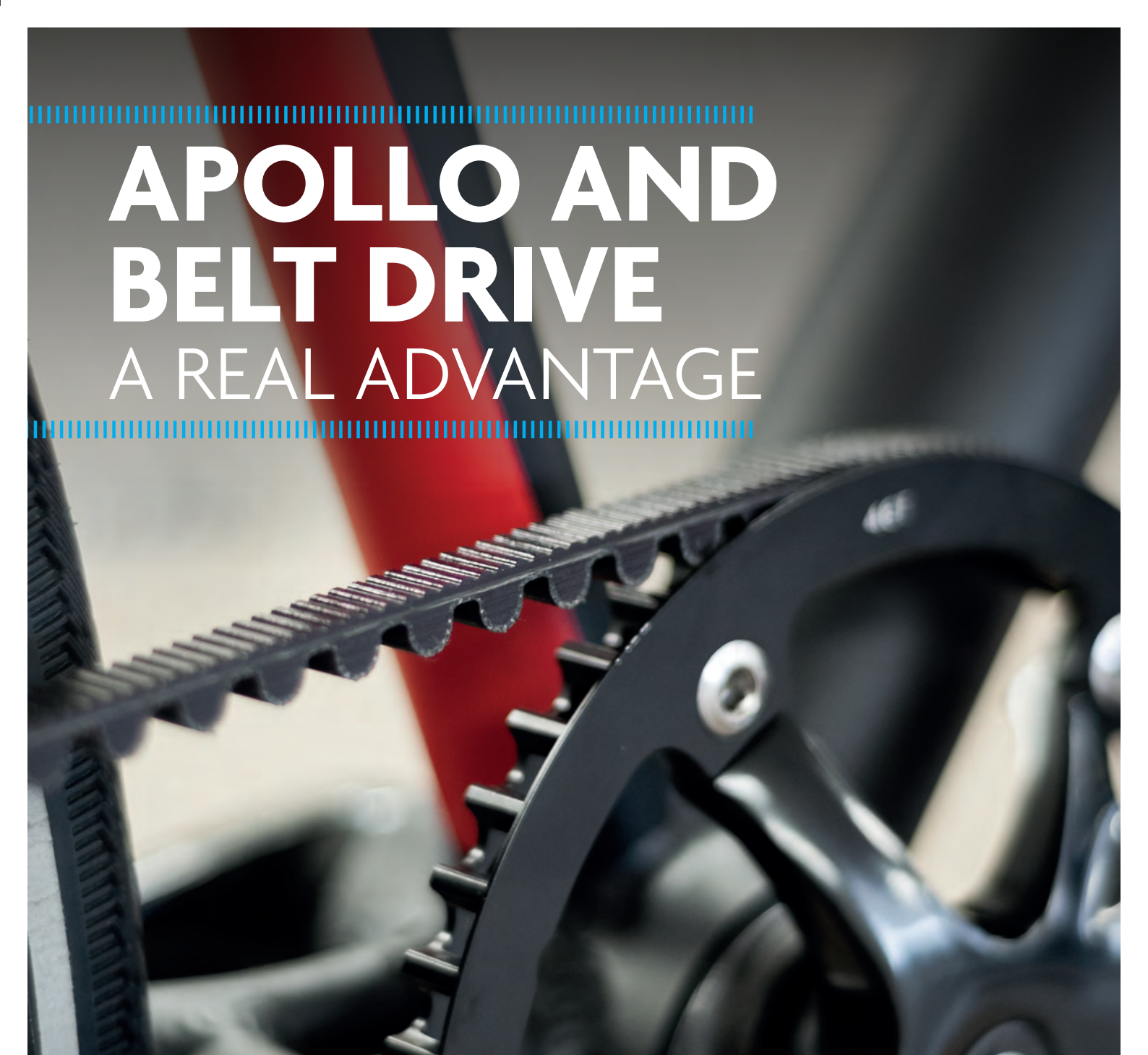
CODES	XS	S	M
Gloss Chrome / Gloss Navy Blue / Gloss Pink	16122	16123	16124
Matte Charcoal / Silver	16125	16126	16127

GEOMETRY	XS	S	M
STACK	551	563	572
REACH	387	394	400
EFFECTIVE TOP TUBE LENGTH	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	1030	1035	1042
CHAIN STAY LENGTH	430	430	430
BB DROP	70	70	70
FORK RAKE	45	45	45
AXLE TO CROWN	397	397	397
REAR DROPOUT SPACING	130	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Butted 6061 aluminium frame with integrated head tube, pannier mounts and replaceable forged derailleur hanger	CRANKSET	Alloy crank with 48 x 38 x 28T L: XS/S/M=170mm	WHEELS	Custom Weinmann X Star 18 32 hole double wall A/V rims, alloy hubs and stainless spokes.
FORK	Full alloy ovalised straight blades with rack mounts	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	700 x 28c wire bead
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	PEDALS	High impact resin	SADDLE	Factor Ergotech saddle
HANDLEBAR	Flat bar, 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	Kraton ERGO comfort grip	R. DERAILLEUR	Shimano Tourney 7 speed		
HEAD STEM	Alloy 4 bolt forged stem, bore: 25.4mm L: XS=70mm, S/M=90mm	SHIFT LEVERS	Shimano EF-41 Ez Fire 21 speed		
		CASSETTE	Shimano 7 speed cassette 12-28T		
		CHAIN	KMC Z-51		
		BRAKES	Mini alloy linear pull calipers		



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

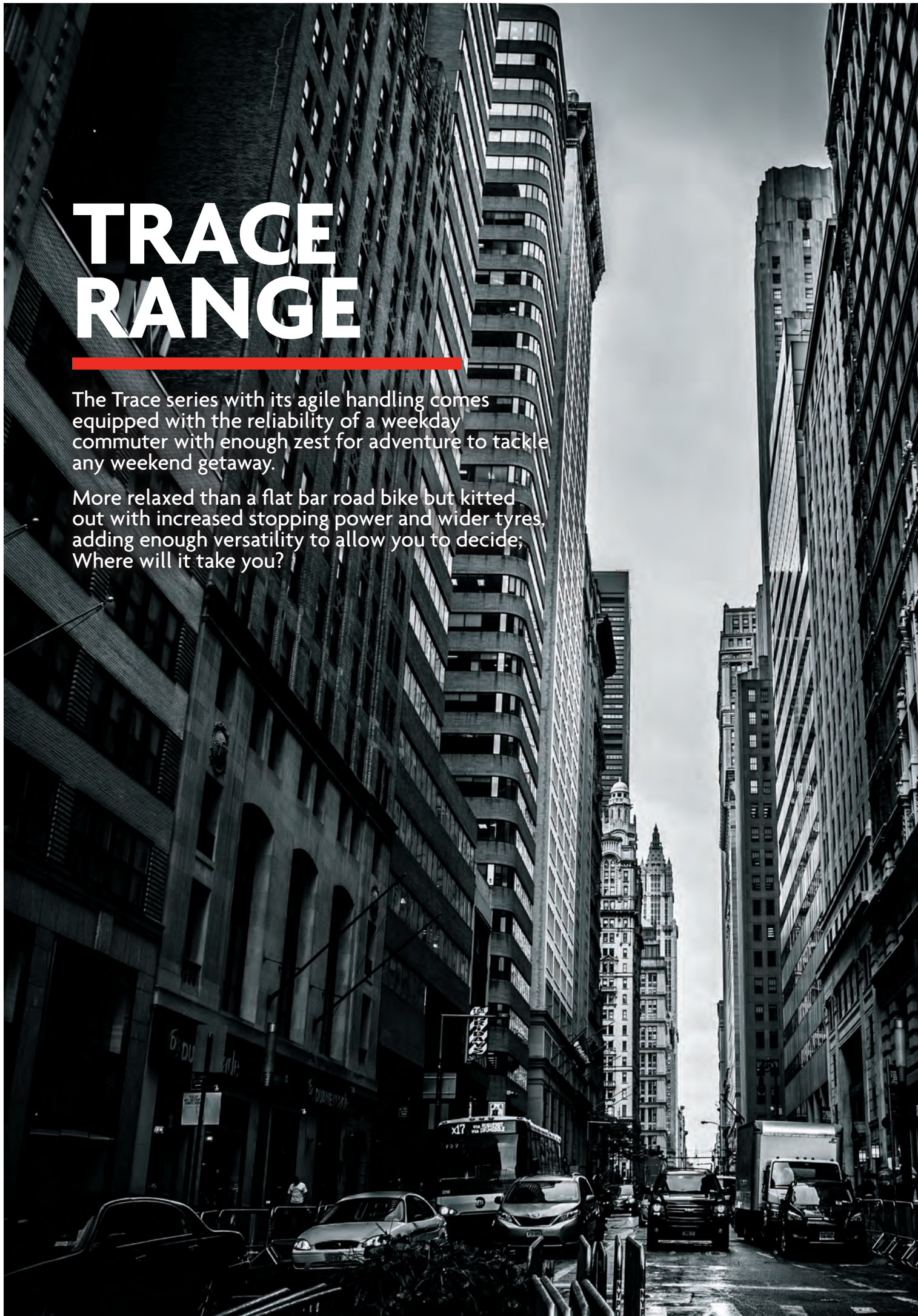
Poly carbon belts have a longer life span than steel chains, lasting somewhere in the neighbourhood of 10,000 to 15,000 km. This is significant for the hardcore, penny-wise cyclist.



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 Black	16128	16129	16130	16131

GEOMETRY	S	M	L	XL
STACK	530	555	576	595
REACH	393	411	424	432
EFFECTIVE TOP TUBE LENGTH	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	1039	1060	1075	1090
CHAIN STAY LENGTH	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45
AXLE TO CROWN	385	385	385	385
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

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 Centretrack belt drive chainring and chain guard L: M/L/XL=170mm	BRAKES	Shimano BR-M505 servo wave hydraulic disc brakes with 160mm rotors
FORK	Ultralite full alloy 700c disc specific post mount 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	XM25 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	CST Sensamo 700 x 40c 60tpi, 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 ERGO comfort grip	R. DERAILLEUR	Internal hub gears	SEATPOST/CLAMP	Alloy twin bolt micro adjust 272mm
HEAD STEM	3D forged 4 bolt alloy stem, 31.8mm, L: S=80mm M=90mm, L=100mm, XL=110	SHIFT LEVERS	Shimano Alfine 11 speed Rapidfire with internal gear rear hub		
		CASSETTE	Gates Centretrack 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

Matte Charcoal / Matte Black

S

16136

M

16137

L

16138

XL

16139

GEOMETRY

	S	M	L	XL
STACK	530	555	576	595
REACH	393	411	424	432
EFFECTIVE TOP TUBE LENGTH	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	1039	1060	1075	1090
CHAIN STAY LENGTH	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45
AXLE TO CROWN	385	385	385	385
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 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 ERGO comfort grip

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

CRANKSET Forged crank with Gates CDC Mudport 46T chainring L: S/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

F. DERAILLEUR Nil

R. DERAILLEUR Internal hub gears

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 MX Comp mechanical disc brakes with 160mm rotors

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

TYRES CST Sensamo 700 x 40c 60tpi, puncture protection belt and reflective side walls

SADDLE Factor Ergotech dual density saddle

SEATPOST/CLAMP Alloy twin bolt micro adjust 272mm

TRACE 40

700C CITY - 20 SPEED



CODES	S	M	L	XL
Matte Navy Blue / Gloss Black	16140	16141	16142	16143

GEOMETRY	S	M	L	XL
STACK	530	555	576	595
REACH	393	411	424	432
EFFECTIVE TOP TUBE LENGTH	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	1040	1060	1075	1090
CHAIN STAY LENGTH	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45
AXLE TO CROWN	385	385	385	385
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Triple butted 6061 frame with smooth welding. Integrated head tube, pannier mounts and replaceable derailleur hanger.	CRANKSET	SUV-500 alloy 48 x 34T L: S/M=170mm, L/XL=175mm	BRAKES	Promax Decipher hydraulic disc brakes with 160mm rotors
FORK	700c disc specific, full alloy commuter fork with and rack and fender mounts	BOTTOM BRACKET	Cartridge bottom bracket	WHEELS	XM25 disc specific double wall rims, 32 hole F/V, alloy quick release disc hubs with stainless spokes
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	PEDALS	Low profile high impact resin	TYRES	CST Sensamo 700 x 40c 60tpi, puncture protection belt and reflective side walls
HANDLEBAR	Alloy low riser, bore: 31.8mm, W: 600mm, sweep: 6°	F. DERAILLEUR	SRAM X-5 10 speed low clamp for 31.8, for 48T	SADDLE	Factor Ergotech dual density saddle
GRIP	Kraton ERGO comfort grip	R. DERAILLEUR	SRAM X-5 10 speed mid cage	SEATPOST/CLAMP	Alloy twin bolt micro adjust 27.2mm
HEAD STEM	3D forged 4 bolt alloy stem, 31.8mm, L: S=80mm, M=90mm, L=100mm, XL=110mm	SHIFT LEVERS	SRAM X-5 20 speed		
		CASSETTE	SRAM 10 speed cassette 11-32T		
		CHAIN	KMC X-10		

TRACE 30

700C CITY - 24 SPEED



CODES	S	M	L	XL
Matte Charcoal / Matte Silver / Matte Orange	16144	16145	16146	16147

GEOMETRY	S	M	L	XL
STACK	530	555	576	595
REACH	393	411	424	432
EFFECTIVE TOP TUBE LENGTH	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	1040	1060	1075	1090
CHAIN STAY LENGTH	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45
AXLE TO CROWN	385	385	385	385
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 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 ERGO comfort grip
HEAD STEM	4 bolt alloy stem, 31.8mm, S=90mm, M/L/XL=105mm
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 8 speed
SHIFT LEVERS	Shimano Altus 24 speed Rapid Fire
CASSETTE	Shimano 8 speed cassette 12-32T
CHAIN	KMC Z-7
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	CST Sensamo 700 x 40c 30tpi, puncture protection belt and reflective side walls
SADDLE	Factor Ergotech dual density saddle
SEATPOST/CLAMP	Alloy twin bolt micro adjust 27.2mm

TRACE 30 WS

700C WOMEN'S CITY- 24 SPEED

WS
women's specific



CODES	XS	S	M
Gloss Slate / Gloss Blue / Gloss Chrome	16148	16149	16150

GEOMETRY	XS	S	M
STACK	535	554	563
REACH	382	391	403
EFFECTIVE TOP TUBE LENGTH	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	1060
CHAIN STAY LENGTH	440	440	440
BB DROP	65	65	65
FORK RAKE	45	45	45
AXLE TO CROWN	385	385	385
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Triple butted 6061 women's specific frame with smooth welding. Integrated head tube, pannier mounts and replaceable derailleur hanger.	CRANKSET	Suntour XCE 48 x 38 x 28T L: XS/S/ M=170mm	WHEELS	Weinmann XM25 double wall disc specific rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes
FORK	Alloy 700c disc specific commuter fork with rack and fender mounts	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	CST Sensamo 700 x 40c 30tpi, puncture protection belt and reflective side walls
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	PEDALS	Low profile high impact resin	SADDLE	Factor women's specific Ergotech dual density saddle
HANDLEBAR	Alloy low riser, bore: 31.8mm, W: 580mm, sweep: 6°	F. DERAILLEUR	Shimano M191 8 speed for 31.8	SEATPOST/ CLAMP	Alloy twin bolt micro adjust 272mm
GRIP	Kraton ERGO comfort grip	R. DERAILLEUR	Shimano Alivio 8 speed		
HEAD STEM	4 bolt alloy stem, 31.8mm, XS/S= 75mm, M=90mm	SHIFT LEVERS	Shimano Altus 24 speed Rapid Fire		
		CASSETTE	Shimano 8 speed cassette 12-32T		
		CHAIN	KMC Z-7		
		BRAKES	Promax Decipher hydraulic disc brakes with reach adjust, 160mm rotors		

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 Green	16158	16159	16160	16161

GEOMETRY

	S	M	L	XL
STACK	530	555	576	595
REACH	393	411	424	432
EFFECTIVE TOP TUBE LENGTH	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	1040	1060	1075	1090
CHAIN STAY LENGTH	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45
AXLE TO CROWN	385	385	385	385
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME 6061 butted alloy frame with 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: 25.4mm, W: 600mm, sweep: 6°

GRIP Kraton ERGO comfort grip

HEAD STEM 4 bolt alloy stem, 25.4mm, S=70mm, M/L=90mm, XL=105mm

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 Acera 8 speed

SHIFT LEVERS Shimano EF-51 Ez Fire 24 speed

CASSETTE Shimano 8 speed cassette 12-32T

CHAIN KMC Z-7

BRAKES Promax DSK 300 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

SADDLE Factor Ergotech dual density saddle

SEATPOST/CLAMP Alloy 27.2mm micro adjust

TRACE 20 WS

700C CITY - 24 SPEED

WS
women's specific



ALSO AVAILABLE IN

APOLLO HI-VIZ

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

CODES

Matte Charcoal / Matte Black
/ Matte Teal

XS

16162

S

16163

M

16164

GEOMETRY

	XS	S	M
STACK	535	554	563
REACH	382	391	403
EFFECTIVE TOP TUBE LENGTH	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	1060
CHAIN STAY LENGTH	440	440	440
BB DROP	65	65	65
FORK RAKE	45	45	45
AXLE TO CROWN	385	385	385
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME 6061 butted alloy women's specific frame with 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: 25.4mm, W:580mm, sweep 6°

GRIP Kraton ERGO comfort grip

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

CRANKSET Suntour XCE 48 x 38 x 28T L: XS/S/M=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-7

BRAKES Promax DSK 300 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

SADDLE Factor women's specific Ergotech dual density saddle

SEATPOST/CLAMP Alloy 27.2mm micro adjust

TRACE 10

700C CITY - 21 SPEED



CODES	XS	S	M	L
Gloss Charcoal / Gloss Black	16165	16166	16167	16168
Gloss White / Gloss Chrome / Gloss Blue	16169	16170	16171	16172

GEOMETRY	S	M	L	XL
STACK	530	555	576	595
REACH	393	411	424	432
EFFECTIVE TOP TUBE LENGTH	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	1040	1060	1075	1090
CHAIN STAY LENGTH	440	440	440	440
BB DROP	60	60	60	60
FORK RAKE	45	45	45	45
AXLE TO CROWN	385	385	385	385
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 butted alloy frame with integrated head tube, pannier mounts and replaceable derailleur hanger.
FORK	700c hi-ten rigid integrated trekking fork with rack and fender mounts
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer
HANDLEBAR	Low riser, bore: 25.4mm, W:600mm, sweep: 6°
GRIP	Kraton ERGO comfort grip
HEAD STEM	Alloy 2 bolt stem, 25.4mm, S=90mm, M/L/XL=105mm

CRANKSET	Alloy crank with 48 x 38 x 28T L: S/M/L/XL=170mm
BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	High impact nylon
F. DERAILLEUR	Shimano TX-800 top pull for 31.8mm
R. DERAILLEUR	Shimano TX35 7 speed
SHIFT LEVERS	Shimano EF-41 Ez Fire 21 speed
CASSETTE	Shimano 7 speed 14-28T 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 hubs with double seal system. Stainless spokes
TYRES	Urban sport 700 x 38c wire bead
SADDLE	Factor Ergotech saddle
SEATPOST/CLAMP	Alloy 27.2mm micro adjust

TRACE 10 WS

700C WOMEN'S CITY - 21 SPEED

WS
women's specific



CODES	XS	S	M
Gloss White / Gloss Chrome / Gloss Charcoal	16173	16174	16175
Gloss Sky Blue / Gloss Blue / Gloss White	16176	16177	16178

GEOMETRY	XS	S	M
STACK	535	554	563
REACH	382	391	403
EFFECTIVE TOP TUBE LENGTH	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	1060
CHAIN STAY LENGTH	440	440	440
BB DROP	65	65	65
FORK RAKE	45	45	45
AXLE TO CROWN	385	385	385
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

- FRAME** 6061 butted alloy women's specific frame with integrated head tube, pannier mounts and replaceable derailleur hanger.
- FORK** 700c hi-ten rigid integrated trekking fork with rack and fender mounts
- HEADSET** A-head semi integrated 1-1/8" with 10mm cone spacer
- HANDLEBAR** Low riser, bore: 25.4mm, W: 580mm, sweep: 6°
- GRIP** Kraton ERGO comfort grip

- HEAD STEM** Alloy 2 bolt stem, 25.4mm, XS= 75mm, S/M=90mm
- CRANKSET** Alloy crank with 48 x 38 x 28T L: XS/S/M= 170mm
- BOTTOM BRACKET** Cartridge bottom bracket
- PEDALS** High impact nylon
- F. DERAILLEUR** Shimano TX-800 top pull for 31.8mm
- R. DERAILLEUR** Shimano TX35 7 speed
- SHIFT LEVERS** Shimano EF-41 Ez Fire 21 speed

- CASSETTE** Shimano 7 speed 14-28T 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 hubs with double seal system. Stainless spokes
- TYRES** Urban sport 700 x 38c wire bead
- SADDLE** Factor women's specific Ergotech saddle
- SEATPOST/CLAMP** Alloy 27.2mm micro adjust



TRANSFER RANGE

Designed with the same agile handling as our Trace series, our Transfer series offer suspension and a slightly knobby tyre allowing you to go from the street to the gravel path with confidence.

The only question is Where will it take you?

TRANSFER 30

700C TRAIL - 27 SPEED



CODES	S	M	L	XL
Gloss Bronze / Gloss Charcoal	16179	16180	16181	16182

GEOMETRY	S	M	L	XL
STACK	573	585	601	615
REACH	380	402	416	426
EFFECTIVE TOP TUBE LENGTH	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	1043	1062	1077	1091
CHAIN STAY LENGTH	440	440	440	440
BB DROP	50	50	50	50
FORK RAKE	42.7	42.7	42.7	42.7
AXLE TO CROWN	470	470	470	470
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Triple butted 6061 frame with smooth welding. Integrated head tube, pannier mounts and replaceable derailleur hanger.	CRANKSET	Suntour XCE 48 x 38 x 28T L: S/M=170mm, L/XL=175mm	WHEELS	Weinmann XM25 double wall disc specific rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes
FORK	RST Neon suspension fork, 60mm travel with lockout and preload. Alloy crown with magnesium lowers	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	Multi terrain utility tread, 700 x 38c wire bead
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	PEDALS	Low profile high impact resin	SADDLE	Factor Ergotech dual density saddle
HANDLEBAR	Alloy low riser, bore: 31.8mm, W: 600mm, sweep: 6°	F. DERAILLEUR	Shimano M191 8 speed for 31.8	SEATPOST/CLAMP	Alloy twin bolt micro adjust 27.2mm
GRIP	Kraton ERGO comfort grip	R. DERAILLEUR	Shimano Alivio 8 speed		
HEAD STEM	4 bolt alloy stem, 31.8mm, S/M=90mm, L/XL=105mm	SHIFT LEVERS	Shimano Altus 24 speed Rapid Fire		
		CASSETTE	Shimano 8 speed cassette 12-32T		
		CHAIN	KMC Z-7		
		BRAKES	Promax Decipher hydraulic disc brakes with reach adjust, 160mm rotors		

TRANSFER 20

700C TRAIL - 24 SPEED



CODES	S	M	L	XL
Gloss Green / Gloss Blue / Gloss Black	16183	16184	16185	16186

GEOMETRY	S	M	L	XL
STACK	573	585	601	615
REACH	380	402	416	426
EFFECTIVE TOP TUBE LENGTH	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	1043	1062	1077	1091
CHAIN STAY LENGTH	440	440	440	440
BB DROP	50	50	50	50
FORK RAKE	42.7	42.7	42.7	42.7
AXLE TO CROWN	470	470	470	470
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 butted alloy frame with integrated head tube, pannier mounts and replaceable derailleur hanger.	CRANKSET	Suntour XCE 48 x 38 x 28T L: S/M=170mm, L/XL=175mm	WHEELS	Weinmann XTB 26 double wall rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes
FORK	RST Neon suspension fork, 60mm travel with lockout and preload. Alloy crown with magnesium 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	Low profile high impact resin	SADDLE	Factor Ergotech dual density saddle
HANDLEBAR	Alloy low riser, bore: 25.4mm, W: 600mm wide, sweep: 6°	F. DERAILLEUR	Shimano M191 8 speed for 31.8	SEATPOST/CLAMP	Alloy 27.2mm micro adjust
GRIP	Kraton ERGO comfort grip	R. DERAILLEUR	Shimano Acera 8 speed		
HEAD STEM	4 bolt alloy stem, 25.4mm, S=70mm, M/L=90mm, XL=105mm	SHIFT LEVERS	Shimano EF-51 Ez Fire 24 speed		
		CASSETTE	Shimano 8 speed cassette 12-32T		
		CHAIN	KMC Z-7		
		BRAKES	Promax DSK 300 mechanical disc brakes with 160mm rotors		

TRANSFER 20 WS

700C WOMEN'S TRAIL - 24 SPEED

WS
women's specific



CODES	XS	S	M
Gloss Sky Blue / Gloss Purple	16187	16188	16189

GEOMETRY	XS	S	M
STACK	583	600	615
REACH	367	377	388
EFFECTIVE TOP TUBE LENGTH	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	1053	1062
CHAIN STAY LENGTH	440	440	440
BB DROP	55	55	55
FORK RAKE	43	43	45
AXLE TO CROWN	470	470	470
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 butted alloy women's specific frame with integrated head tube, pannier mounts and replaceable derailleur hanger.	CRANKSET	Alloy crank with 48 x 38 x 28T L=170mm	WHEELS	Weinmann XTB 26 double wall rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes
FORK	RST Neon suspension fork, 60mm travel with lockout and preload. Alloy crown with magnesium 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	Low profile high impact resin	SADDLE	Factor women's specific Ergotech dual density saddle
HANDLEBAR	Alloy low riser, bore: 25.4mm, W: 580mm, sweep: 6°	F. DERAILLEUR	Shimano M191 8 speed for 31.8	SEATPOST/CLAMP	Alloy 27.2mm micro adjust
GRIP	Kraton ERGO comfort grip	R. DERAILLEUR	Shimano Acera 8 speed		
HEAD STEM	Alloy 4 bolt stem, 25.4mm, XS/S= 70mm, M=90mm	SHIFT LEVERS	Shimano EF-51 Ez Fire 24 speed		
		CASSETTE	Shimano 8 speed cassette 12-32T		
		CHAIN	KMC Z-7		
		BRAKES	Promax DSK 300 mechanical disc brakes with 160mm rotors		

TRANSFER 10

700C TRAIL - 21 SPEED



CODES	S	M	L	XL
Matte Black / Matte Charcoal / Matte Lime	16190	16191	16192	16193
Gloss Blue / Gloss Red / Gloss Black	16194	16195	16196	16197

GEOMETRY	S	M	L	XL
STACK	573	585	601	615
REACH	380	402	416	426
EFFECTIVE TOP TUBE LENGTH	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	1043	1062	1077	1091
CHAIN STAY LENGTH	440	440	440	440
BB DROP	50	50	50	50
FORK RAKE	42.7	42.7	42.7	42.7
AXLE TO CROWN	470	470	470	470
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

- FRAME** Arctec 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** 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

TRANSFER 10 WS

700C WOMEN'S TRAIL - 21 SPEED

WS
women's specific



CODES	XS	S	M
Gloss White / Gloss Slate / Gloss Chrome	16198	16199	16200
Gloss Charcoal / Gloss Lavender / Gloss Silver	16201	16202	16203

GEOMETRY	XS	S	M
STACK	583	600	615
REACH	367	377	388
EFFECTIVE TOP TUBE LENGTH	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	1053	1062
CHAIN STAY LENGTH	440	440	440
BB DROP	55	55	55
FORK RAKE	43	43	45
AXLE TO CROWN	470	470	470
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

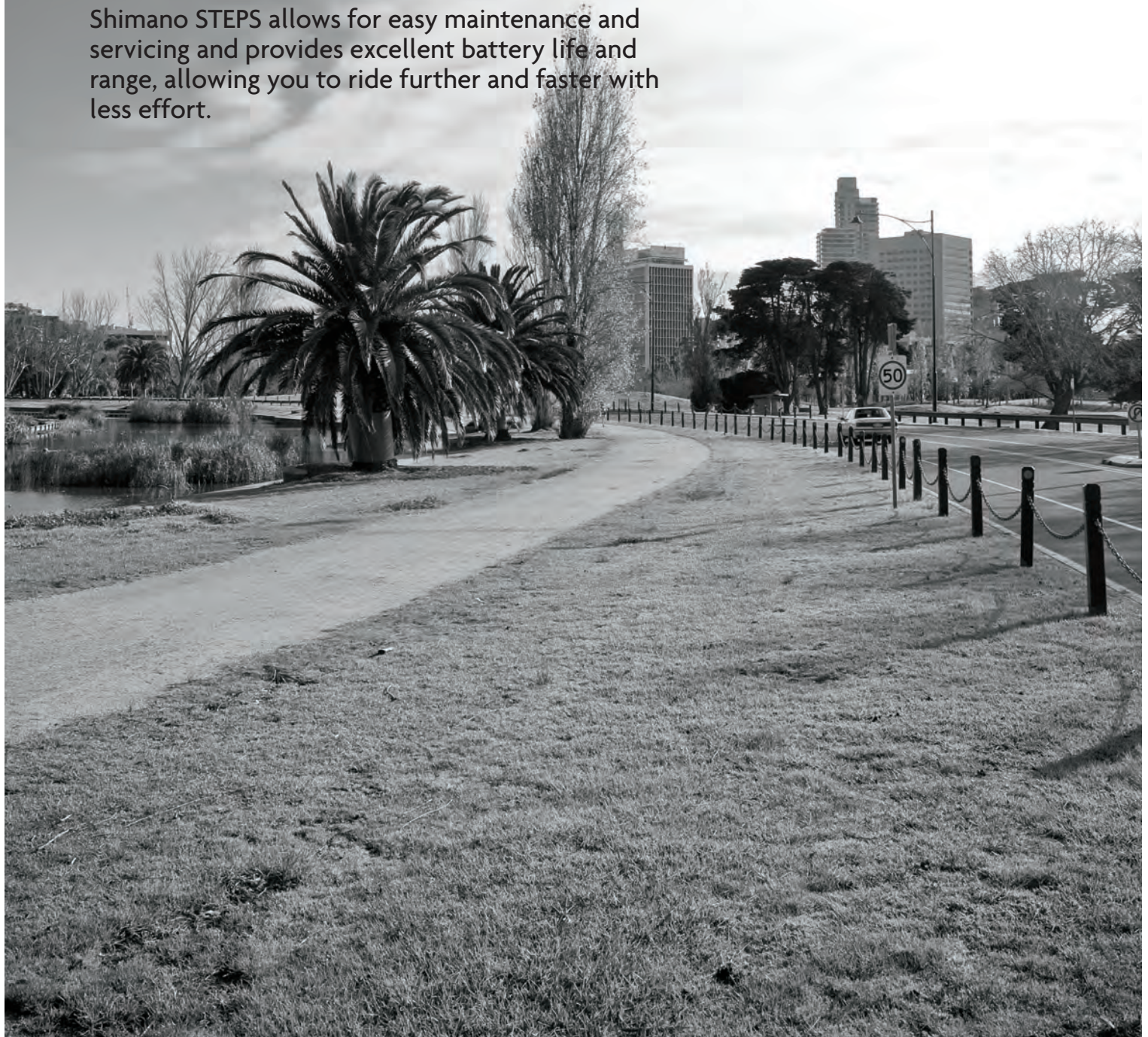
UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 butted alloy women's specific frame with integrated head tube, pannier mounts and replaceable derailleur hanger.	HEAD STEM	Alloy 2 bolt stem, 25.4mm, XS= 75mm, S/M=90mm	CHAIN	KMC Z-51
FORK	Suntour M3010 suspension fork, 700c, 50mm travel, alloy crown and lowers	CRANKSET	Alloy crank with 48 x 38 x 28T L=170mm	BRAKES	Alloy linear pull brakes
HEADSET	A-head semi integrated 1-1/8" with 10mm cone spacer	BOTTOM BRACKET	Cartridge bottom bracket	WHEELS	Weinmann Zac 19 double wall alloy rims. 32 hole A/V, alloy quick release hubs with double seal system. Stainless spokes
HANDLEBAR	Low riser, bore: 25.4mm, W: 580mm, sweep: 6°	PEDALS	High impact nylon	TYRES	Urban multi terrain, 700 x 38c wire bead
GRIP	Kraton ERGO comfort grip	F. DERAILLEUR	Shimano TX-800 top pull for 31.8mm	SADDLE	Factor women's specific Ergotech saddle
		R. DERAILLEUR	Shimano TX35 7 speed	SEATPOST/CLAMP	Alloy 27.2mm micro adjust
		SHIFT LEVERS	Shimano EF-41 Ez Fire 21 speed		
		CASSETTE	Shimano 7 speed 14-28T freewheel		

EON RANGE

Utilising Shimano STEPS e-bike system, our Eon bikes offer power assist pedaling allowing you to ride further using less power, perfect for the commuter that is looking for an alternative environmentally friendly way to commute to work, or for the person that just wants an effortless bike ride experience.

Shimano STEPS allows for easy maintenance and servicing and provides excellent battery life and range, allowing you to ride further and faster with less effort.



SHIMANO STEPS FEATURES

FLATTEN HILLS

The powerful SHIMANO STEPS drive unit makes light work of the steepest hills. Now everywhere feels flat.

GO FURTHER

The large capacity battery and intelligent power management result in a very large radius.

BEAT HEAD WINDS

Riding into the wind? Let the SHIMANO STEPS motor put the extra effort in and enjoy the ride.

QUICKER JOURNEYS

Easily keep up with, or even overtake city traffic. You'll arrive earlier than you ever thought possible.

WEATHER PROOF

No need to fear rain or puddles – a SHIMANO STEPS e-bike will sail through, no problem.

WALK ASSIST

Easy to manoeuvre when off the bike – push a button and the bike slowly moves forward.



ELECTRIC

EON COMMUTER

700C COMMUTING E-BIKE



TECHNOLOGY

SHIMANO
STEPS | **PEDAL**
ASSIST

CODES

Matte Black / Gloss Grey /
Gloss Red

ONE SIZE FITS MOST

16274

GEOMETRY

ONE SIZE FITS MOST

STACK	560
REACH	440
EFFECTIVE TOP TUBE LENGTH	73.0"
SEAT TUBE (CENTRE TO TOP)	150
SEAT ANGLE	71.0°
HEAD TUBE LENGTH	1077
HEAD ANGLE	475
WHEEL BASE	70
CHAIN STAY LENGTH	45
BB DROP	470
FORK RAKE	135
AXLE TO CROWN	368
REAR DROPOUT SPACING	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 alloy commuting geometry frame, designed for Shimano STEPS power assist system
FORK	RST Neon Mechanical Lockout, 60mm Travel
HEADSET	A-head semi integrated, semi-sealed 1-1/8"
HANDLEBAR	Alloy low riser, bore: 31.8mm, W: 600mm, sweep: 6°
GRIP	Kraton ERGO comfort grip
HEAD STEM	4 bolt alloy stem, ext=90mm
CRANKSET	Shimano STEPS, Power Assist E-Bike System

BOTTOM BRACKET	Shimano STEPS, Power Assist E-Bike System
PEDALS	Low profile high impact resin
F. DERAILLEUR	N/A
R. DERAILLEUR	Shimano Alivio 8 speed
SHIFT LEVERS	Shimano Altus 8 speed Rapid Fire
CASSETTE	Shimano 8 speed cassette 12-32T
CHAIN	KMC Z-7
BRAKES	Promax DSK 300 mechanical disc brakes with 160mm rotors
WHEELS	Weinmann XTB 26 double wall rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes

TYRES	Urban multi terrain, 700 x 38c wire bead
SADDLE	Factor Ergotech dual density saddle
SEATPOST/CLAMP	Alloy 27.2mm micro adjust
EXTRAS	Shimano STEPS Battery mounted on the D/T

EON COMFORT

700C LOW STEP THROUGH E-BIKE



TECHNOLOGY

SHIMANO
STEPS | **PEDAL**
ASSIST

CODES

Gloss White / Gloss Silver /
Gloss Blue

ONE SIZE FITS MOST

16275

GEOMETRY

ONE SIZE FITS MOST

STACK	560
REACH	380
EFFECTIVE TOP TUBE LENGTH	73.0"
SEAT TUBE (CENTRE TO TOP)	150
SEAT ANGLE	71.0"
HEAD TUBE LENGTH	1077
HEAD ANGLE	475
WHEEL BASE	70
CHAIN STAY LENGTH	45
BB DROP	470
FORK RAKE	135
AXLE TO CROWN	368
REAR DROPOUT SPACING	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 alloy low step through "Comfort zone" geometry frame with optimised step through clearance and snake stays, designed for Shimano STEPS power assist system	CRANKSET	Shimano STEPS, Power Assist E-Bike System	WHEELS	Weinmann XTB 26 double wall rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes
FORK	RST Neon Mechanical Lockout, 60mm Travel	BOTTOM BRACKET	Shimano STEPS, Power Assist E-Bike System	TYRES	Urban multi terrain, 700 x 38c wire bead
HEADSET	A-head semi integrated, semi-sealed 1-1/8"	PEDALS	Low profile high impact resin	SADDLE	Factor Comfortech women's specific
HANDLEBAR	Alloy comfort bars, R: 40mm, W: 600mm, Sweep 10°	F. DERAILLEUR	N/A	SEATPOST/CLAMP	Alloy suspension post with new improved elastomer, 27.2mm
GRIP	Kraton gel dual density comfort grip	R. DERAILLEUR	Shimano Alivio 8 speed	EXTRAS	Shimano STEPS carry mount battery
HEAD STEM	Alloy adjustable quill stem	SHIFT LEVERS	Shimano Altus 8 speed Rapid Fire		
		CASSETTE	Shimano 8 speed cassette 12-32T		
		CHAIN	KMC Z-7		
		BRAKES	Promax DSK 300 mechanical disc brakes with 160mm rotors		



Introducing the **Mark Series**.

Drawing deep from our heritage, we've created a classic commuter series that blends the quality and timeless appeal of a traditional steel frame with modern geometry, technology and components to create a commuter series with an abundance of character. Our Mark series, will ensure you are always stylish whether you are riding to work, or down to your favourite sidewalk cafe.



MARK IV



MARK III



MARK II



MARK I

MARK IV

700C STEEL COMMUTER - 8 SPEED IGH



CODES	S	M	L	XL
Gloss Orange / Gloss Black	16207	16208	16209	16210

GEOMETRY	S	M	L	XL
STACK	535	556	576	595
REACH	382	410	424	432
EFFECTIVE TOP TUBE LENGTH	540	575	600	620
SEAT TUBE (CENTRE TO TOP)	500	530	560	590
SEAT ANGLE	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	135	155	175	195
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1027	1060	1075	1090
CHAIN STAY LENGTH	440	440	440	440
BB DROP	65	65	65	65
FORK RAKE	45	45	45	45
AXLE TO CROWN	380	380	380	380
REAR DROPOUT SPACING	120	120	120	120

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Cromoly steel commuter frame with rack and fender mounts	CRANKSET	Cold forged 44T crank with double chain cover L: 170mm	WHEELS	Double wall rims with machined side walls, 32 hole F/V. Shimano Nexus internal rear hub, alloy front hub and stainless spokes.
FORK	700c Hi-ten 1-1/8 straight blade fork with rack and fender mounts	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	700 x 40c 60tpi wire bead with puncture protection
HEADSET	A-head 1-1/8" threadless with semi cartridge bearings	PEDALS	Low profile high impact resin	SADDLE	Classic series saddle with brass rivets
HANDLEBAR	Oversize alloy low riser bar, bore: 31.8mm, W: 580mm, sweep: 5°	F. DERAILLEUR	N/A	SEATPOST/CLAMP	Alloy 27.2mm micro adjust
GRIP	Leather look tape grip	R. DERAILLEUR	N/A	EXTRAS	Alloy full length front and rear mudguards
HEAD STEM	Alloy 4 bolt stem, bore: 31.8mm L: S/M=90mm, L=105mm, XL=120mm	SHIFT LEVERS	Shimano Nexus shift 8 speed		
		CASSETTE	Shimano 20T freewheel		
		CHAIN	KMC Z-610		
		BRAKES	Alloy linear pull brakes		

MARK III

700C STEEL COMMUTER - 3 SPEED IGH



CODES	S	M	L	XL
Gloss Green / Gloss White / Gloss Blue	16211	16212	16213	16214

GEOMETRY	S	M	L	XL
STACK	535	556	576	595
REACH	382	410	424	432
EFFECTIVE TOP TUBE LENGTH	540	575	600	620
SEAT TUBE (CENTRE TO TOP)	500	530	560	590
SEAT ANGLE	73.5°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	135	155	175	195
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1027	1060	1075	1090
CHAIN STAY LENGTH	440	440	440	440
BB DROP	65	65	65	65
FORK RAKE	45	45	45	45
AXLE TO CROWN	380	380	380	380
REAR DROPOUT SPACING	120	120	120	120

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Hi tensile commuter frame with rack and fender mounts
FORK	700c Hi-ten 1-1/8 straight blade fork with rack and fender mounts
HEADSET	A-head threadless 1-1/8"
HANDLEBAR	Alloy low riser, bore: 25.4mm, W: 580mm, sweep: 6°
GRIP	Leather look tape grip
HEAD STEM	Alloy 2 bolt stem, 25.4mm, S/M/=90mm, L/XL=105mm
CRANKSET	Cold forged High polish 38T alloy crank with guard L: 170mm

BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	High impact dual compound resin
F. DERAILLEUR	N/A
R. DERAILLEUR	3 Speed internal hub gears
SHIFT LEVERS	Shimano Nexus shift 3 speed
CASSETTE	Shimano 18T freewheel
CHAIN	KMC Z-610
BRAKES	Alloy linear pull brakes

WHEELS	Double wall alloy rims. 32 hole A/V, alloy hubs with double seal system. Stainless spokes
TYRES	700 x 40c 60tpi wire bead with puncture protection
SADDLE	Classic series saddle with brass rivets
SEATPOST/CLAMP	Alloy 27.2mm micro adjust
EXTRAS	Alloy full length front and rear mudguards

MARK II

700C STEEL COMMUTER - 8 SPEED



CODES	S	M	L	XL
Gloss Navy Blue / Gloss Cream / Gloss Red	16215	16216	16217	16218

GEOMETRY	S	M	L	XL
STACK	535	556	576	595
REACH	397	410	424	432
EFFECTIVE TOP TUBE LENGTH	540	575	600	620
SEAT TUBE (CENTRE TO TOP)	500	530	560	590
SEAT ANGLE	75.0°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	135	155	175	195
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1032	1060	1075	1090
CHAIN STAY LENGTH	440	440	440	440
BB DROP	65	65	65	65
FORK RAKE	45	45	45	45
AXLE TO CROWN	380	380	380	380
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Hi tensile disc specific commuter frame with rack and fender mounts
FORK	700c Hi-ten disc specific 1-1/8 straight blade fork with rack and fender mounts
HEADSET	A-head threadless 1-1/8"
HANDLEBAR	Alloy low riser, bore: 25.4mm, W: 580mm, sweep: 6°
GRIP	Leather look tape grip
HEAD STEM	Alloy 2 bolt stem, 25.4mm, S/M/=90mm, L/XL=105mm
CRANKSET	Cold forged 44T crank with double chain cover L: 170mm

BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	Low profile high impact resin
F. DERAILLEUR	N/A
R. DERAILLEUR	Shimano Acera 8 speed
SHIFT LEVERS	Shimano Acera Rapid fire 8 speed
CASSETTE	Shimano 8 speed cassette 12-32T
CHAIN	KMC Z-7
BRAKES	Promax DSK 300 mechanical disc brakes with 160mm rotors

WHEELS	Double wall rims, 32 hole A/V, alloy quick release disc hubs with stainless spokes
TYRES	700 x 40c wire bead
SADDLE	Classic series saddle with brass rivets
SEATPOST/CLAMP	Alloy 27.2mm micro adjust

MARK I

700C STEEL COMMUTER - 21 SPEED



CODES	S	M	L	XL
Gloss Green / Gloss White / Gloss Mid Chrome	16219	16220	16221	16222

GEOMETRY	S	M	L	XL
STACK	535	556	576	595
REACH	397	410	424	432
EFFECTIVE TOP TUBE LENGTH	540	575	600	620
SEAT TUBE (CENTRE TO TOP)	500	530	560	590
SEAT ANGLE	75.0°	73.5°	73.0°	72.5°
HEAD TUBE LENGTH	135	155	175	195
HEAD ANGLE	71.0°	71.5°	72.0°	72.0°
WHEEL BASE	1032	1060	1075	1090
CHAIN STAY LENGTH	440	440	440	440
BB DROP	65	65	65	65
FORK RAKE	45	45	45	45
AXLE TO CROWN	380	380	380	380
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Hi tensile disc specific commuter frame with rack and fender mounts
FORK	700c Hi-ten 1-1/8 straight blade fork with rack and fender mounts
HEADSET	A-head threadless 1-1/8"
HANDLEBAR	Low riser, bore: 25.4mm, W:580mm, sweep: 6°
GRIP	Leather look tape grip
HEAD STEM	Alloy 2 bolt stem, 25.4mm, S=90mm, M/L/XL=105mm
CRANKSET	Alloy crank with 48 x 38 x 28T L=170mm

BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	High impact nylon
F. DERAILLEUR	Shimano TX-800 top pull for 31.8mm
R. DERAILLEUR	Shimano TX 35 7 speed
SHIFT LEVERS	Shimano EF-41 Ez Fire 21 speed
CASSETTE	Shimano 7 speed 14-28T freewheel
CHAIN	KMC Z-51
BRAKES	Alloy linear pull brakes

WHEELS	Double wall alloy rims. 32 hole A/V, alloy hubs with double seal system. Stainless spokes
TYRES	700 x 40c wire bead
SADDLE	Classic series saddle with brass rivets
SEATPOST/CLAMP	Alloy 27.2mm micro adjust

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 WS

700C CLASSIC - 7 SPEED IGH

WS
women's specific



CODES

	S	M
Gloss Cream / Gloss Red / Gloss Charcoal	16223	16224
Gloss Charcoal / Gloss Sky Blue	15248	15249
Gloss Orange / Gloss Brown	15250	15251

GEOMETRY

	S	M
STACK	583	601
REACH	408	416
EFFECTIVE TOP TUBE LENGTH	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	1114
CHAIN STAY LENGTH	450	450
BB DROP	70	70
FORK RAKE	45	45
AXLE TO CROWN	419	419
REAR DROPOUT SPACING	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Mixtie twin down tube classic styled frame in Hi Ten tubing with rack and fender mounts
FORK	700c Hi-Ten 1" with rack and fender mounts
HEADSET	Threaded 1"
HANDLEBAR	Classic moustache bar, bore: 25.4mm, W: 580mm, sweep: 27°
GRIP	Dual density leather look grip
HEAD STEM	High polish quill stem
CRANKSET	Cold forged high polish classic series crank with double chain cover L: 170mm

BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	Low profile high impact resin
F. DERAILLEUR	N/A
R. DERAILLEUR	7 Speed internal hub gears
SHIFT LEVERS	Shimano Nexus shift 7 speed
CASSETTE	Shimano 18T freewheel
CHAIN	KMC Z-610
BRAKES	Dual pivot classic series calipers

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.
TYRES	700 x 38c gum wall
SADDLE	Classic Series female specific comfort saddle
SEATPOST/CLAMP	High polish steel 28.6mm
EXTRAS	Full length mudguards, front mount wicker style basket, alloy kickstand

VINTAGE 8 WS DISC

700C MIXTIE DISC - 8 SPEED

WS
women's specific



CODES	S	M
Gloss Sky Blue / Gloss Red / Gloss Navy Blue	16225	16226

GEOMETRY	S	M
STACK	583	601
REACH	408	416
EFFECTIVE TOP TUBE LENGTH	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	1114
CHAIN STAY LENGTH	450	450
BB DROP	70	70
FORK RAKE	45	45
AXLE TO CROWN	419	419
REAR DROPOUT SPACING	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Disc specific mixtie twin down tube classic styled frame in Hi Ten tubing with rack and fender mounts
FORK	700c Hi-Ten 1" with rack and fender mounts
HEADSET	A-head threadless 1"
HANDLEBAR	Classic sweeper bar, Bore: 31.8mm, W: 580mm, sweep 38°, Rise: 38
GRIP	Dual density leather look grip
HEAD STEM	Oversize alloy 2 bolt stem, 31.8mm
CRANKSET	Cold forged high polish classic series crank with double chain cover L: 170mm

BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	High impact dual compound resin
F. DERAILLEUR	N/A
R. DERAILLEUR	Shimano Claris 8 speed
SHIFT LEVERS	Shimano Claris 8 speed flat bar shifter
CASSETTE	Shimano 8 speed cassette 12 - 32T
CHAIN	KMC Z-7
BRAKES	Promax DSK 300 mechanical disc brakes with 160mm rotors

WHEELS	Double wall rims, 32 hole A/V with quick release hubs and stainless steel spokes
TYRES	700 x 38c gum wall
SADDLE	Classic Series female specific comfort saddle
SEATPOST/CLAMP	High polish steel 28.6mm
EXTRAS	Full length alloy painted mudguards, front mount wicker style basket, alloy kickstand

VINTAGE 8 WS

700C CLASSIC - 8 SPEED

WS
women's specific



CODES	S	M
Gloss Charcoal / Gloss Cream / Gloss Purple	16227	16228

GEOMETRY	S	M
STACK	583	601
REACH	408	416
EFFECTIVE TOP TUBE LENGTH	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	1114
CHAIN STAY LENGTH	450	450
BB DROP	70	70
FORK RAKE	45	45
AXLE TO CROWN	419	419
REAR DROPOUT SPACING	130	130

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Mixtie twin down tube classic styled frame in Hi Ten tubing with rack and fender mounts	BOTTOM BRACKET	Cartridge bottom bracket	WHEELS	Double wall rims, 32 hole A/V with polished quick release front and nudded rear hubs and stainless steel spokes
FORK	700c Hi-Ten 1" with rack and fender mounts	PEDALS	High impact dual compound 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	Shimano Claris 8 speed	SEATPOST/CLAMP	High polish steel 28.6mm
GRIP	Dual density leather look grip	SHIFT LEVERS	Shimano Claris 8 speed flat bar shifter	EXTRAS	Full length alloy painted mudguards, front mount wicker style basket, alloy kickstand
HEAD STEM	High polish quill stem	CASSETTE	Shimano 8 speed cassette 12 - 32T		
CRANKSET	Cold forged high polish classic series crank with double chain cover L: 170mm	CHAIN	KMC Z-7		
		BRAKES	Dual pivot classic series calipers		

VINTAGE 3 WS

700C CLASSIC - 3 SPEED IGH

WS
women's specific



CODES

	S	M
Gloss Cream / Gloss Orange / Gloss Slate	16229	16230
Gloss White / Gloss Green / Gloss Slate	16231	16232

GEOMETRY

	S	M
STACK	583	601
REACH	408	416
EFFECTIVE TOP TUBE LENGTH	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	1114
CHAIN STAY LENGTH	450	450
BB DROP	70	70
FORK RAKE	45	45
AXLE TO CROWN	419	419
REAR DROPOUT SPACING	120	120

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Mixtie twin down tube classic styled frame in Hi Ten tubing with rack and fender mounts
FORK	700c Hi-Ten 1" with rack and fender mounts
HEADSET	Threaded 1"
HANDLEBAR	Classic moustache bar, bore: 25.4mm, W: 580mm, sweep: 27°
GRIP	Dual density leather look grip
HEAD STEM	High polish quill stem
CRANKSET	Cold forged high polish classic series crank with double chain cover L: 170mm

BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	High impact dual compound resin
F. DERAILLEUR	N/A
R. DERAILLEUR	3 Speed internal hub gears
SHIFT LEVERS	Shimano Nexus shift 3 speed
CASSETTE	Shimano 18T freewheel
CHAIN	KMC Z-610
BRAKES	Linear pull front brake. Shimano Nexus roller rear brake.

WHEELS	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 female specific comfort saddle
SEATPOST/CLAMP	High polish steel 28.6mm
EXTRAS	Full length alloy painted mudguards, front mount wicker style basket, alloy kickstand

NOUVEAU 3 WS

700C CLASSIC - 3 SPEED IGH

WS
women's specific



CODES	S	M
Gloss Cream / Gloss Red	15260	15261
Gloss Navy Blue / Gloss Cream	15262	15263

GEOMETRY	S	M
STACK	590	609
REACH	360	378
EFFECTIVE TOP TUBE LENGTH	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	1081	1094
CHAIN STAY LENGTH	460	460
BB DROP	70	70
FORK RAKE	45	45
AXLE TO CROWN	417	417
REAR DROPOUT SPACING	120	120

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Ladies classic style low step through alloy commuter frame with rack and fender mounts and classic comfort geometry
FORK	700c Hi-Ten 1" with rack and fender mounts
HEADSET	Threaded 1"
HANDLEBAR	Classic Sweeper bar, Raise: 66mm, bore: 25.4mm, W: 620mm, sweep: 43°
GRIP	Dual density leather look grip
HEAD STEM	High polish quill stem
CRANKSET	High polish 38T alloy crank with guard L: 170mm

BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	High impact dual compound resin
F. DERAILLEUR	N/A
R. DERAILLEUR	3 Speed internal hub gears
SHIFT LEVERS	Shimano Nexus shift 3 speed
CASSETTE	Shimano 18T freewheel
CHAIN	KMC Z-610
BRAKES	Linear pull front brake. Shimano Nexus roller rear brake.

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 female specific comfort saddle
SEATPOST/CLAMP	High polish steel 272mm
EXTRAS	Full length painted mudguards, rear carrier, front mount wicker style basket and alloy kickstand

NOUVEAU 3 WS

700C CLASSIC - 3 SPEED IGH

WS
women's specific



CODES	S	M
Gloss Green	16233	16234
Gloss Light Pink / Gloss Pink	16237	16238

GEOMETRY	S	M
STACK	590	609
REACH	360	378
EFFECTIVE TOP TUBE LENGTH	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	1081	1094
CHAIN STAY LENGTH	460	460
BB DROP	70	70
FORK RAKE	45	45
AXLE TO CROWN	417	417
REAR DROPOUT SPACING	120	120

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Ladies classic style low step through alloy commuter frame with rack and fender mounts and classic comfort geometry
FORK	700c Hi-Ten 1" with rack and fender mounts
HEADSET	Threaded 1"
HANDLEBAR	Classic Sweeper bar, Raise: 66mm, bore: 25.4mm, W: 620mm, sweep: 43°
GRIP	Dual density leather look grip
HEAD STEM	High polish quill stem
CRANKSET	High polish 38T alloy crank with guard L: 170mm

BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	High impact dual compound resin
F. DERAILLEUR	N/A
R. DERAILLEUR	3 Speed internal hub gears
SHIFT LEVERS	Shimano Nexus shift 3 speed
CASSETTE	Shimano 18T freewheel
CHAIN	KMC Z-610
BRAKES	Linear pull front brake. Shimano Nexus roller rear brake.

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 female specific comfort saddle
SEATPOST/CLAMP	High polish steel 272mm
EXTRAS	Full length painted mudguards, rear carrier, front mount wicker style basket and alloy kickstand

NOUVEAU 7 WS

700C CLASSIC - 7 SPEED

WS
women's specific



CODES

	S	M
Gloss Purple / Gloss Blue	16239	16240
Gloss Navy Blue / Gloss Cream	16241	16242
Gloss Navy Blue / Gloss Cream	15264	15265

GEOMETRY

	S	M
STACK	590	609
REACH	360	378
EFFECTIVE TOP TUBE LENGTH	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	1081	1094
CHAIN STAY LENGTH	460	460
BB DROP	70	70
FORK RAKE	45	45
AXLE TO CROWN	417	417
REAR DROPOUT SPACING	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Ladies classic style low step through alloy commuter frame with rack and fender mounts and classic comfort geometry
FORK	700c Hi-Ten 1" with rack and fender mounts
HEADSET	Threaded 1"
HANDLEBAR	Classic Sweeper bar, Raise: 66mm, bore: 25.4mm, W: 620mm, sweep: 43°
GRIP	Dual density leather look grip
HEAD STEM	High polish quill stem
CRANKSET	High polish classic series crank with double chain cover L: 170mm

BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	High impact dual compound resin
F. DERAILLEUR	N/A
R. DERAILLEUR	Shimano Tourney 7 speed
SHIFT LEVERS	Shimano Revoshift 7 speed.
CASSETTE	Shimano 7 speed 14-28T freewheel
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 female specific comfort saddle
SEATPOST/CLAMP	High polish steel 272mm
EXTRAS	Full length mudguards, front mount wicker style basket and alloy kickstand

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	16249	16250	16251	16252

GEOMETRY	S	M	L	XL
STACK	615	624	634	648
REACH	368	385	389	404
EFFECTIVE TOP TUBE LENGTH	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	1073	1093	1100	1109
CHAIN STAY LENGTH	460	460	460	460
BB DROP	70	70	70	70
FORK RAKE	43	43	43	43
AXLE TO CROWN	460	460	460	460
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 butted alloy "Comfort zone" geometry frame with snake stays
FORK	Apollo Suspension fork with 30mm 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-7
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

INCLINE 700C HYBRID - 21 SPEED



CODES	S	M	L	XL
Gloss Silver / Gloss Blue / Gloss Black	16256	16257	16258	16259
Gloss Burgundy / Gloss Red / Gloss Chrome	16260	16261	16262	16263

GEOMETRY	S	M	L	XL
STACK	615	624	634	648
REACH	368	385	389	404
EFFECTIVE TOP TUBE LENGTH	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	1073	1093	1100	1109
CHAIN STAY LENGTH	460	460	460	460
BB DROP	70	70	70	70
FORK RAKE	43	43	43	43
AXLE TO CROWN	460	460	460	460
REAR DROPOUT SPACING	135	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 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: 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-41 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

ALTURA WS

700C WOMEN'S HYBRID - 24 SPEED

WS
women's specific



CODES	XS	S	M
Gloss Charcoal / Gloss Blue / Gloss Chrome	16253	16254	16255

GEOMETRY	XS	S	M
STACK	617	631	648
REACH	347	363	374
EFFECTIVE TOP TUBE LENGTH	560	580	610
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°	70.0°
WHEEL BASE	1050	1070	1079
CHAIN STAY LENGTH	460	460	460
BB DROP	70	70	70
FORK RAKE	38	38	38
AXLE TO CROWN	460	460	460
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 butted alloy women's step through "Comfort zone" geometry frame with optimised step through clearance and snake stays	CRANKSET	Alloy crank with 48 x 38 x 28T L: 170mm	WHEELS	Weinmann Zac 19 double wall alloy rims. 32 hole A/V, Alloy quick release hubs with double seal system. Stainless spokes
FORK	Apollo Suspension fork with 30mm travel with preload and lockout. Alloy crown and lowers.	BOTTOM BRACKET	Cartridge bottom bracket	TYRES	700 x 38c wire bead
HEADSET	Threaded semi-sealed 1-1/8"	PEDALS	TPR two tone non-slip	SADDLE	Factor Comfortech women's specific
HANDLEBAR	Alloy comfort bars, R: 40mm, W: 600mm, Sweep 10°	F. DERAILLEUR	Shimano TX-51 top pull for 31.8mm	SEATPOST/CLAMP	Alloy suspension post with new improved elastomer, 27.2mm
GRIP	Kraton gel dual density comfort grip	R. DERAILLEUR	Shimano Acera 8 speed	EXTRAS	Alloy kickstand
HEAD STEM	Alloy adjustable quill stem	SHIFT LEVERS	Shimano EF-51 Ez Fire 24 speed		
		CASSETTE	Shimano 8 speed cassette 12-32T		
		CHAIN	KMC Z-7		
		BRAKES	Alloy linear pull brakes		

SHORELINE WS

700C WOMEN'S HYBRID - 21 SPEED

WS
women's specific



CODES	XS	S	M
Gloss Lavender / Gloss Blue / Gloss White	16264	16265	16266
Gloss White / Gloss Green / Gloss Silver	16267	16268	16269

GEOMETRY	XS	S	M
STACK	617	631	648
REACH	347	363	374
EFFECTIVE TOP TUBE LENGTH	560	580	610
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°	70.0°
WHEEL BASE	1050	1070	1079
CHAIN STAY LENGTH	460	460	460
BB DROP	70	70	70
FORK RAKE	38	38	38
AXLE TO CROWN	460	460	460
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 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-41 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 women's specific
- SEATPOST/CLAMP** Alloy suspension post with new improved elastomer, 272mm
- EXTRAS** Alloy kickstand

VILLA WS

700C WOMEN'S HYBRID - 7 SPEED

WS
women's specific



CODES	XS	S	M
Gloss White / Gloss Pink / Gloss Silver	16270	16271	16272
Gloss Deep Red / Gloss Chrome / Gloss Red	15292	15293	15294

GEOMETRY	XS	S	M
STACK	617	631	648
REACH	347	363	374
EFFECTIVE TOP TUBE LENGTH	560	580	610
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°	70.0°
WHEEL BASE	1050	1070	1079
CHAIN STAY LENGTH	460	460	460
BB DROP	70	70	70
FORK RAKE	38	38	38
AXLE TO CROWN	460	460	460
REAR DROPOUT SPACING	135	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 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 Comfortech women's specific
SEATPOST/CLAMP	Alloy 27.2mm micro adjust with alloy clamp
EXTRAS	Alloy kickstand

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

WS
women's specific



CODES

Gloss Orange / Gloss Blue

15245

GEOMETRY

ONE SIZE FITS MOST

STACK	521
REACH	420
EFFECTIVE TOP TUBE LENGTH	620
SEAT TUBE (CENTRE TO TOP)	444
SEAT ANGLE	69.0°
HEAD TUBE LENGTH	150
HEAD ANGLE	68.0°
WHEEL BASE	1139
CHAIN STAY LENGTH	486
BB DROP	58
FORK RAKE	45
AXLE TO CROWN	370
REAR DROPOUT SPACING	120

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Ladies alloy cruiser	PEDALS	Resin cruiser pedals	TYRES	26 x 2.35" white wall balloon tyre
FORK	Hi-Ten 1" with rack and fender mounts	F. DERAILLEUR	N/A	SADDLE	Cruiser saddle with spring rail
HEADSET	Threaded 1-1/8"	R. DERAILLEUR	N/A	SEATPOST/CLAMP	Alloy 27.2mm
HANDLEBAR	Cruiser bar W: 640mm, R: 75mm, sweep: 50°	SHIFT LEVERS	Shimano Nexus shift 3 speed	EXTRAS	Full length chain and full length painted mudguards and alloy kickstand
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		

TIKI 7 LADIES

26" CRUISER - 3 SPEED

WS
women's specific



CODES

Gloss Ice Blue / Gloss Blue

16277

GEOMETRY

ONE SIZE FITS MOST

STACK	521
REACH	420
EFFECTIVE TOP TUBE LENGTH	620
SEAT TUBE (CENTRE TO TOP)	444
SEAT ANGLE	69.0°
HEAD TUBE LENGTH	150
HEAD ANGLE	68.0°
WHEEL BASE	1139
CHAIN STAY LENGTH	486
BB DROP	58
FORK RAKE	45
AXLE TO CROWN	370
REAR DROPOUT SPACING	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Ladies alloy cruiser
FORK	Hi-Ten 1" with rack and fender mounts
HEADSET	Threaded 1-1/8"
HANDLEBAR	Cruiser bar W: 640mm, R: 75mm, sweep: 50°
GRIP	Dual density leather look grip
HEAD STEM	High polish quill stem
CRANKSET	High polish 44T alloy crank with full length chain guard L: 165mm

BOTTOM BRACKET	Cartridge bottom bracket
PEDALS	Resin cruiser pedals
F. DERAILLEUR	N/A
R. DERAILLEUR	Shimano TX35 7 speed
SHIFT LEVERS	Shimano Revoshift 7 speed.
CASSETTE	Shimano 7 speed 14-28T freewheel
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 272mm
	Full length chain and full length painted mudguards and alloy kickstand

TIKI 7 MEN'S

26" CRUISER - 7 SPEED



CODES

Gloss Navy Blue / Gloss Red

15247

GEOMETRY

ONE SIZE FITS MOST

STACK	539
REACH	433
EFFECTIVE TOP TUBE LENGTH	640
SEAT TUBE (CENTRE TO TOP)	510
SEAT ANGLE	69.0°
HEAD TUBE LENGTH	170
HEAD ANGLE	68.0°
WHEEL BASE	1147
CHAIN STAY LENGTH	486
BB DROP	58
FORK RAKE	45
AXLE TO CROWN	370
REAR DROPOUT SPACING	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Men's 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 Tourney 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		
CRANKSET	High polish 44T alloy crank with full length chain guard L: 165mm	CHAIN	KMC Z-51		
		BRAKES	Alloy linear pull brakes		

SYNCR0 700

700C 27 SPEED TANDEM



CODES

Gloss White / Gloss Slate /
Gloss Lime

16273

GEOMETRY

	FRONT	REAR
STACK	-	-
REACH	-	-
EFFECTIVE TOP TUBE LENGTH	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	-	-
CHAIN STAY LENGTH	-	450
BB DROP	70	70
FORK RAKE	45	-
AXLE TO CROWN	375	-
REAR DROPOUT SPACING	135	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Double diamond design tandem frame with eccentric bottom bracket
FORK	Oversized 700c 1-1/8 full Cro-mo rigid straight blade fork, disc brake mounts
HEADSET	A-head semi integrated, semi-sealed 1-1/8"
HANDLEBAR	Front: Alloy low rise bar, W: 600mm, Bore: 31.8mm, Sweep: 6° Rear: Alloy flat bar, W: 600mm, Bore: 31.8mm
GRIP	Kraton gel dual density grip
HEAD STEM	Front: Alloy 31.8mm A-head stem L=100mm. Rear: Adjustable length 31.8mm alloy stem R: 35mm, 155mm-200mm adjustment
CRANKSET	(timing cranks) 3/32x39T 170mm alloy crank, (rear) alloy 44/32/22T

BOTTOM BRACKET	Front: Eccentric bottom bracket, Rear: sealed cartridge
PEDALS	Low profile high impact resin
F. DERAILLEUR	Shimano M370 Altus 9 speed, top pull for 31.8mm
R. DERAILLEUR	Shimano Alivio 9 speed
SHIFT LEVERS	Shimano Altus Ez Fire 27 speed
CASSETTE	Shimano HG20 9 speed cassette 11-32T
CHAIN	KMC Z-99
BRAKES	Hayes MX comp mechanical disc brakes with 180mm rotors
WHEELS	Weinmann XM25 alloy double wall disc F/V rims with eyelets, 36 hole, anodised disc hubs and stainless spokes

TYRES	700 x 38c wire bead
SADDLE	Factor dual density MTB sport saddle
SEATPOST/CLAMP	Alloy 27.2mm micro adjust twin bolt post with alloy clamp

STOWAWAY 20

20" ALLOY FOLDING - 7 SPEED



CODES

Gloss Charcoal / Gloss Red /
Gloss Black

M

16411

GEOMETRY

M

EFFECTIVE TOP TUBE LENGTH	565
SEAT TUBE (CENTRE TO TOP)	290
SEAT ANGLE	74.0°
HEAD TUBE LENGTH	90
HEAD ANGLE	72.0°
WHEEL BASE	997
CHAIN STAY LENGTH	395
BB DROP	41
FORK RAKE	35
AXLE TO CROWN	310
REAR DROPOUT SPACING	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 alloy folding with replaceable derailleur hanger	BOTTOM BRACKET	Cartridge bottom bracket	WHEELS	Alloy Double Wall 20 hole rims with alloy hubs. Black Spokes
FORK	Unicrown hi-tensile	PEDALS	Comfort non slip Hi-Impact PP, foldable	TYRES	20 x 1.75" Semi-Slick
HEADSET	Semi-sealed 1-1/8" standard	F. DERAILLEUR	N/A	SADDLE	Factor Ergotech Saddle
HANDLEBAR	Alloy comfort, R: 30mm	R. DERAILLEUR	Shimano ALTUS	SEATPOST/CLAMP	Alloy 34mm with quick release clamp
GRIP	TPR Grip	SHIFT LEVERS	Shimano Revoshift 7 speed	EXTRAS	Mudguards, Carrier and Adjustable Kickstand
HEAD STEM	Alloy foldable	CASSETTE	Shimano TZ-21 7 speed 14-28T		
CRANKSET	Prowheel 546 alloy 46T with double guard, L: 170mm	CHAIN	KMC Z-30		
		BRAKES	Tektro Alloy linear pull brakes		

STOWAWAY 10

20" ALLOY FOLDING - 7 SPEED



CODES

Gloss White / Gloss Black /
Gloss Silver

M

16412

GEOMETRY

M

EFFECTIVE TOP TUBE LENGTH	565
SEAT TUBE (CENTRE TO TOP)	290
SEAT ANGLE	74.0°
HEAD TUBE LENGTH	90
HEAD ANGLE	72.0°
WHEEL BASE	997
CHAIN STAY LENGTH	395
BB DROP	41
FORK RAKE	35
AXLE TO CROWN	310
REAR DROPOUT SPACING	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 alloy folding with replaceable derailleur hanger	BOTTOM BRACKET	Cartridge bottom bracket	WHEELS	Alloy 20 hole rims. Black Spokes
FORK	Unicrown hi-tensile	PEDALS	Comfort non slip Hi-Impact PP, foldable	TYRES	20 x 1.75" Semi-Slick
HEADSET	Semi-sealed 1-1/8" standard	F. DERAILLEUR	N/A	SADDLE	Factor Ergotech Saddle
HANDLEBAR	Alloy comfort, R: 30mm	R. DERAILLEUR	Shimano RD-TX35	SEATPOST/CLAMP	Alloy 34mm with quick release clamp
GRIP	TPR Grip	SHIFT LEVERS	Shimano Revoshift 7 speed	EXTRAS	Mudguards, Carrier and Adjustable Kickstand
HEAD STEM	Alloy foldable	CASSETTE	Shimano TZ-21 7 speed 14-28T		
CRANKSET	Prowheel 546 alloy 46T with double guard, L: 170mm	CHAIN	KMC HV500		
		BRAKES	Alloy linear pull brakes		

YOUTH RANGE

For the child just wanting to ride in the park by the house, to the young ripper who is starting to explore the local trails, Apollo has you covered. Our 24" youth bikes are perfectly designed for children, with low stand over heights, high level build quality and quality parts, an Apollo youth bicycle will last you and your child for years. We have designed both girls and boys specific models so that you can find the bike that fits your child and their riding ability perfectly.



SUMMIT 24

24" BOY'S MTB - 21 SPEED



CODES

Gloss Blue / Gloss Black /
Gloss Red

16402

GEOMETRY

STACK	514
REACH	369
EFFECTIVE TOP TUBE LENGTH	526
SEAT TUBE (CENTRE TO TOP)	318
SEAT ANGLE	73.0°
HEAD TUBE LENGTH	110
HEAD ANGLE	70.0°
WHEEL BASE	1000
CHAIN STAY LENGTH	410
BB DROP	30
FORK RAKE	38
AXLE TO CROWN	421
REAR DROPOUT SPACING	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	6061 24" disc specific aluminium gusseted MTB frame. 50mm bi-oval top and down tubes, snake stays	CRANKSET	Suntour CW9 XR172 alloy 42 x 32 x 22T L: 152mm	BRAKES	Promax DSK 300 mechanical disc brakes with 160mm rotors
FORK	Suntour M3020, alloy crown and lowers, coil sprung, 50mm travel	BOTTOM BRACKET	Cartridge bottom bracket	WHEELS	Weinmann XTB 26 alloy 32 hole disc specific rims. Alloy quick release hubs with cassette rear, stainless spokes
HEADSET	Semi-sealed 1-1/8" A-head	PEDALS	NEW low profile high impact nylon	TYRES	24 x 1.95"
HANDLEBAR	Flat bar. W: 580mm	F. DERAILLEUR	Shimano TX-50 top pull	SADDLE	NEW Factor Ergotech
GRIP	Kraton grips	R. DERAILLEUR	Shimano Altus	SEATPOST/CLAMP	Alloy micro adjust 27.2mm, with alloy QR clamp
HEAD STEM	A-head 2 Bolt MTB stem with Rise: 10° Bore: 25.4mm, L: 75mm.	SHIFT LEVERS	Shimano EF-41 EZ FIRE 21 speed	EXTRAS	N/A
		CASSETTE	Shimano 7 speed cassette 12-28T		
		CHAIN	KMC Z-51		

PANTHER

24" BOY'S MTB - 21 SPEED



CODES

Gloss Orange / Gloss Blue / Gloss White	16403
Gloss Black / Gloss Blue / Gloss Lime	16404

GEOMETRY

STACK	496
REACH	374
EFFECTIVE TOP TUBE LENGTH	526
SEAT TUBE (CENTRE TO TOP)	318
SEAT ANGLE	73.0°
HEAD TUBE LENGTH	110
HEAD ANGLE	68.0°
WHEEL BASE	1013
CHAIN STAY LENGTH	410
BB DROP	30
FORK RAKE	38
AXLE TO CROWN	410
REAR DROPOUT SPACING	135

SPECIFICATIONS

UPGRADES FROM MY2015 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" A-head
HANDLEBAR	Low riser bar W: 560mm
GRIP	Kraton grips
HEAD STEM	A-head 2 Bolt MTB stem with Rise: 10° Bore: 25.4mm, L: 75mm.
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 EF-41 EZ FIRE 21 speed
CASSETTE	Shimano freewheel 7 speed 14-28T
CHAIN	KMC Z-51
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

COUGAR

24" BOY'S MTB - 7 SPEED



CODES

Gloss Blue / Gloss Lime	16405
Gloss White / Gloss Red	16406

GEOMETRY

STACK	496
REACH	374
EFFECTIVE TOP TUBE LENGTH	526
SEAT TUBE (CENTRE TO TOP)	318
SEAT ANGLE	73.0°
HEAD TUBE LENGTH	110
HEAD ANGLE	68.0°
WHEEL BASE	1019
CHAIN STAY LENGTH	410
BB DROP	30
FORK RAKE	38
AXLE TO CROWN	410
REAR DROPOUT SPACING	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Alloy butted 6061 24" frame with 50mm bi-oval down tube
FORK	40mm travel with pressed crown and alloy lowers
HEADSET	Semi-sealed 1-1/8" threaded
HANDLEBAR	Low riser bar W: 560mm
GRIP	Kraton grips
HEAD STEM	Quill stem
CRANKSET	Alloy 36T with double chainguard L: 152mm

BOTTOM BRACKET	Nutted bottom bracket
PEDALS	High impact nylon
F. DERAILLEUR	N/A
R. DERAILLEUR	Shimano TX-35
SHIFT LEVERS	Shimano Revoshift 7 speed rear
CASSETTE	Shimano freewheel 7 speed 14-28T
CHAIN	KMC Z-51
BRAKES	Alloy linear pull brakes

WHEELS	Alloy 32 hole rims with nutted hubs stainless spokes
TYRES	24 x 1.95"
SADDLE	NEW Factor Ergotech
SEATPOST/CLAMP	27.2mm with alloy QR clamp
EXTRAS	Kickstand

VERVE

24" GIRL'S MTB - 21 SPEED



CODES

Gloss Lavender / Gloss White	16407
Gloss White / Gloss Pink	16408

GEOMETRY

STACK	496
REACH	374
EFFECTIVE TOP TUBE LENGTH	526
SEAT TUBE (CENTRE TO TOP)	318
SEAT ANGLE	73.0°
HEAD TUBE LENGTH	110
HEAD ANGLE	68.0°
WHEEL BASE	1013
CHAIN STAY LENGTH	410
BB DROP	30
FORK RAKE	38
AXLE TO CROWN	410
REAR DROPOUT SPACING	135

SPECIFICATIONS

UPGRADES FROM MY2015 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" A-head
HANDLEBAR	Low riser bar W: 560mm
GRIP	Kraton grips
HEAD STEM	A-head 2 Bolt MTB stem with Rise: 10° Bore: 25.4mm, L: 75mm.
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 EF-41 EZ FIRE 21 speed
CASSETTE	Shimano freewheel 7 speed 14-28T
CHAIN	KMC Z-51
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

PARIS

24" GIRL'S MTB - 7 SPEED



CODES

Gloss Pearl White / Gloss Lime	16409
Gloss Pink / Gloss White	16410

GEOMETRY

STACK	496
REACH	374
EFFECTIVE TOP TUBE LENGTH	526
SEAT TUBE (CENTRE TO TOP)	318
SEAT ANGLE	73.0°
HEAD TUBE LENGTH	110
HEAD ANGLE	68.0°
WHEEL BASE	1019
CHAIN STAY LENGTH	410
BB DROP	30
FORK RAKE	38
AXLE TO CROWN	410
REAR DROPOUT SPACING	135

SPECIFICATIONS

UPGRADES FROM MY2015 HIGHLIGHTED GREY

FRAME	Butted alloy 6061 24" step through girls aluminium frame with snake stays
FORK	40mm travel with pressed crown and alloy lowers
HEADSET	Semi-sealed 1-1/8" threaded
HANDLEBAR	Low riser bar W: 560mm
GRIP	Kraton grips
HEAD STEM	Quill stem
CRANKSET	Alloy 36T with double chainguard L: 152mm

BOTTOM BRACKET	Nutted bottom bracket
PEDALS	High impact nylon
F. DERAILLEUR	N/A
R. DERAILLEUR	Shimano TX-35
SHIFT LEVERS	Shimano Revoshift 7 speed rear
CASSETTE	Shimano freewheel 7 speed 14-28T
CHAIN	KMC Z-51
BRAKES	Alloy linear pull brakes

WHEELS	Alloy 32 hole rims with nutted hubs and stainless spokes
TYRES	Semi-slick 24 x 1.75" dual tread
SADDLE	NEW Factor Ergotech
SEATPOST/CLAMP	27.2mm with alloy QR clamp
EXTRAS	Kickstand

FRAME GEOMETRY CHARTS

MODEL	FRAME SIZE	STACK	REACH	EFFECTIVE TOP TUBE LENGTH	SEAT TUBE (CENTRE TO TOP)	SEAT ANGLE	HEAD TUBE LENGTH	HEAD ANGLE	WHEEL BASE	CHAIN STAY LENGTH	BB DROP	FORK RAKE	AXLE TO CROWN	REAR DROPOUT SPACING
MTB														
COPPERHEAD 30 COPPERHEAD 20	S	591	390	565	390	73.5°	115	68.0°	1132	450	20	42	519	12x148
	M	595	404	580	432	73.5°	120	68.0°	1147	450	20	42	519	12x148
	L	614	412	600	483	73.0°	140	68.0°	1169	450	20	42	519	12x148
STOUT 40	M (17")	593	419	600	430	73.0°	110	69.0°	1148	455	60	51	483	190
	L (19")	616	437	625	483	73.0°	130	70.0°	1170	455	60	51	483	190
STOUT 20 STOUT 10	S (15")	589	394	566	380	73.0°	100	69.0°	1103	455	60	51	483	190
	M (17")	593	419	600	430	73.0°	110	69.0°	1140	455	60	51	483	190
	L (19")	616	437	625	483	73.0°	130	70.0°	1153	455	60	51	483	190
ARCTEC 9 XPERT 60	S	617	404	593	382	73.0°	100	72.0°	1062	435	60	51	505	12x142
	M	636	405	606	452	72.5°	120	72.0°	1075	435	60	51	505	12x142
	L	641	420	628	487	72.0°	125	72.0°	1097	435	60	51	505	12x142
XPERT 50	S	604	395	580	400	73.0°	100	69.0°	1098	435	60	51	505	135
	M	613	412	600	430	73.0°	110	69.0°	1112	435	60	51	505	135
	L	623	418	620	480	72.0°	115	70.0°	1117	435	60	51	505	135
	XL	632	435	640	520	72.0°	125	70.0°	1135	435	60	51	505	135
XPERT 50 WS	XS	595	384	555	380	74.0°	90	69.0°	1081	435	60	51	505	135
	S	613	392	580	425	73.0°	110	69.0°	1099	435	60	51	505	135
	M	627	403	595	445	73.0°	120	70.0°	1105	435	60	51	505	135
XPERT 40 XPERT 30	S	609	389	575	400	73.0°	100	69.0°	1090	435	60	51	510	135
	M	618	406	595	430	73.0°	110	69.0°	1107	435	60	51	510	135
	L	632	410	615	480	72.0°	120	70.0°	1112	435	60	51	510	135
	XL	642	427	635	520	72.0°	130	70.0°	1126	435	60	51	510	135
XPERT 20 XPERT 10	S	599	392	575	400	73.0°	100	69.0°	1102	450	60	51	500	135
	M	609	409	595	430	73.0°	110	69.0°	1123	450	60	51	500	135
	L	627	411	615	480	72.0°	125	70.0°	1123	450	60	51	500	135
	XL	642	427	635	520	72.0°	140	70.0°	1144	450	60	51	500	135
ARCTEC 7 ASPIRE 60	S	594	382	552	356	74.0°	105	70.0°	1052	430	52	44	490	12x142
	M	596	419	590	432	74.0°	105	70.5°	1085	430	52	44	490	12x142
	L	613	438	614	483	74.0°	120	71.0°	1105	430	52	44	490	12x142
	XL	627	453	639	532	73.5°	135	71.0°	1124	430	52	44	490	12x142
ASPIRE 50 ASPIRE 40	S (15.5")	600	382	560	370	73.5°	120	69.5°	1062	430	45	42	490	135
	M (17")	612	408	595	430	73.0°	130	70.0°	1086	430	45	42	490	135
	L (19")	623	424	615	480	73.0°	140	70.5°	1090	430	45	42	490	135
	XL (21")	635	430	630	535	72.5°	150	71.0°	1099	430	45	42	490	135
ASPIRE 30 ASPIRE 20	XS (14")	588	371	540	355	74.0°	110	69.0°	1064	440	45	42	490	135
	S (16")	602	377	555	410	73.5°	125	69.0°	1075	440	45	42	490	135
	M (17.5")	614	397	585	440	73.0°	135	69.5°	1095	440	45	42	490	135
	L (19")	626	414	605	480	73.0°	145	70.0°	1110	440	45	42	490	135
	XL (21")	642	428	630	530	72.5°	160	70.5°	1126	440	45	42	490	135
ASPIRE 20 WS ASPIRE 10 WS	XS (14")	579	374	540	355	74.0°	100	69.0°	1066	435	45	42	490	135
	S (15.5")	597	382	565	400	73.0°	115	70.0°	1061	435	45	42	490	135
	M (17.5")	612	398	585	440	73.0°	130	70.0°	1086	435	45	42	490	135
ASPIRE 10 DISC ASPIRE 10 B-BRAKE	XS (14.5")	570	372	535	355	74.0°	100	69.0°	1056	440	45	42	480	135
	S (16")	593	384	560	400	73.5°	125	69.0°	1077	440	45	42	480	135
	M (17")	605	410	595	440	73.0°	135	69.5°	1103	440	45	42	480	135
	L (19")	616	427	615	480	73.0°	145	70.0°	1119	440	45	42	480	135
	XL (21")	633	431	630	530	72.5°	160	70.5°	1121	440	45	42	480	135

FRAME GEOMETRY CHARTS

MODEL	FRAME SIZE	STACK	REACH	EFFECTIVE TOP TUBE LENGTH	SEAT TUBE (CENTRE TO TOP)	SEAT ANGLE	HEAD TUBE LENGTH	HEAD ANGLE	WHEEL BASE	CHAIN STAY LENGTH	BB DROP	FORK RAKE	AXLE TO CROWN	REAR DROPOUT SPACING
SUMMIT 20 SUMMIT 10	XS (14.5")	519	396	545	370	74.0°	100	69.0°	1057	435	35	38	435	135
	S (16")	545	393	560	410	73.0°	125	69.5°	1059	435	35	38	435	135
	M (17.5")	554	421	590	450	73.0°	135	69.5°	1092	435	35	38	435	135
	L (19")	563	433	605	490	73.0°	145	69.5°	1106	435	35	38	435	135
	XL (22")	577	448	625	540	73.0°	160	69.5°	1128	435	35	38	435	135
MONACO ALPINA ACTIVA	XS (15")	533	387	540	350	74.0°	110	70.0°	1035	430	35	38	435	135
	S (16.5")	551	396	565	400	73.0°	130	70.0°	1051	430	35	38	435	135
	M (18")	570	411	585	450	73.0°	150	70.0°	1072	430	35	38	435	135
ROAD														
ARCTEC R ELITE	XS	522	378	523	500	74.5°	125	72.0°	972	406	70	45	368	130
	S	541	379	534	530	74.0°	145	72.0°	979	406	70	45	368	130
	M	557	384	549	550	73.5°	160	72.5°	985	406	70	45	368	130
	L	578	393	570	580	73.0°	180	73.0°	996	406	70	45	368	130
	XL	599	407	590	610	73.0°	200	73.5°	1010	406	70	45	368	130
ASCENT PRIME ULTRA VISPO	XS	530	368	515	460	74.5°	125	72.0°	968	410	72	45	374	130
	S	549	373	530	480	74.0°	145	72.0°	978	410	72	45	374	130
	M	565	383	550	500	73.5°	160	72.5°	990	410	72	45	374	130
	L	591	389	570	530	73.0°	185	73.0°	999	410	72	45	374	130
	XL	636	396	590	560	73.0°	230	73.5°	1014	410	72	45	374	130
GIRO PERFORMANCE VOLARE	XS	523	370	515	500	74.5°	125	72.0°	975	415	72	45	367	130
	S	542	374	530	520	74.0°	145	72.0°	984	415	72	45	367	130
	M	558	385	550	550	73.5°	160	72.5°	994	415	72	45	367	130
	L	584	391	570	580	73.0°	185	73.0°	1004	415	72	45	367	130
	XL	629	398	590	610	73.0°	230	73.5°	1013	415	72	45	367	130
ULTRA DISC	XS	530	368	515	460	74.5°	125	72.0°	968	410	72	45	374	12x142
	S	549	373	530	480	74.0°	145	72.0°	978	410	72	45	374	12x142
	M	565	383	550	500	73.5°	160	72.5°	990	410	72	45	374	12x142
	L	591	389	570	530	73.0°	185	73.0°	999	410	72	45	374	12x142
	XL	636	396	590	560	73.0°	230	73.5°	1014	410	72	45	374	12x142
GIRO DISC HI-VIZ VOLARE DISC	XS	523	370	515	500	74.5°	125	72.0°	992	430	65	45	374	135
	S	542	375	530	520	74.0°	145	72.0°	1002	430	65	45	374	135
	M	558	385	550	550	73.5°	160	72.5°	1012	430	65	45	374	135
	L	584	392	570	580	73.0°	185	73.0°	1022	430	65	45	374	135
	XL	629	398	590	610	73.0°	230	73.5°	1026	430	65	45	374	135
SILHOUETTE 30 WS SILHOUETTE 20 WS	XS	504	375	510	460	75.0°	110	71.0°	981	415	70	45	367	130
	S	524	374	519	480	74.5°	130	71.5°	982	415	70	45	367	130
	M	545	376	532	520	74.0°	150	72.0°	995	415	70	45	367	130
ARCTEC CX	S	548	384	531	460	75.0°	124	72.0°	1007	425	66	44	400	135
	M	548	386	543	500	74.0°	124	72.0°	1008	425	66	44	400	135
	M-L	556	396	555	520	74.0°	130	72.5°	1015	425	66	44	400	135
XACT	S	550	377	535	490	74.0°	135	72.0°	985.5	425	69	45	388	135
	M	571	381	545	530	74.0°	155	72.5°	1006	425	69	45	388	135
	M-L	592	385	560	550	73.5°	175	73.0°	1012	425	69	45	388	135
	L	613	388	575	570	73.0°	195	73.5°	1020	425	69	45	388	135
ARCTEC TT ATTAIN	XS	494	358	490	450	75.0°	91	71.0°	946	395	75	45	370	130
	S	509	375	511	515	75.0°	102	72.5°	946	395	75	45	370	130
	M	518	393	532	525	75.0°	111	72.5°	967	395	75	45	370	130
	L	536	406	550	540	75.0°	130	72.5°	987	395	75	45	370	130
	XL	553	448	596	561	75.0°	148	72.5°	1006	395	75	45	370	130

FRAME GEOMETRY CHARTS

MODEL	FRAME SIZE	STACK	REACH	EFFECTIVE TOP TUBE LENGTH	SEAT TUBE (CENTRE TO TOP)	SEAT ANGLE	HEAD TUBE LENGTH	HEAD ANGLE	WHEEL BASE	CHAIN STAY LENGTH	BB DROP	FORK RAKE	AXLE TO CROWN	REAR DROPOUT SPACING
LIFESTYLE														
EXCEED 30	S (17.5")	555	396	555	450	74.0°	130	72.0°	1025	430	70	45	397	130
	M (19.5")	576	409	580	500	73.5°	150	72.5°	1040	430	70	45	397	130
	L (21")	595	418	600	530	73.0°	170	72.5°	1055	430	70	45	397	130
	XL (22")	616	427	615	560	73.0°	190	73.0°	1075	430	70	45	397	130
EXCEED 25	S (17.5")	555	396	555	450	74.0°	130	72.0°	1030	430	70	45	397	132
	M (19.5")	576	414	585	500	73.5°	150	72.5°	1050	430	70	45	397	132
	L (21")	595	423	605	530	73.0°	170	72.5°	1065	430	70	45	397	132
	XL (22")	616	437	625	560	73.0°	190	73.0°	1080	430	70	45	397	132
EXCEED 20 EXCEED 10	S (17.5")	555	396	555	450	74.0°	130	72.0°	1030	430	70	45	397	130
	M (19.5")	576	414	585	500	73.5°	150	72.5°	1050	430	70	45	397	130
	L (21")	595	423	605	530	73.0°	170	72.5°	1065	430	70	45	397	130
	XL (22")	616	437	625	560	73.0°	190	73.0°	1075	430	70	45	397	130
EXCEED 20 WS EXCEED 10 WS	XS (15.5")	551	387	545	400	74.0°	130	71.0°	1030	430	70	45	397	130
	S (17")	563	394	555	440	74.0°	140	71.5°	1035	430	70	45	397	130
	M (18")	572	400	575	480	73.0°	150	71.5°	1042	430	70	45	397	130
TRACE 55 TRACE 45	S (15.5")	530	393	550	400	73.5°	130	71.0°	1039	440	60	45	385	135
	M (18")	555	411	575	457	73.5°	155	71.5°	1060	440	60	45	385	135
	L (20")	576	424	600	508	73.0°	175	72.0°	1075	440	60	45	385	135
	XL (22")	595	432	620	560	72.5°	195	72.0°	1090	440	60	45	385	135
TRACE 40 TRACE 30 TRACE 20 TRACE 10	S (15.5")	530	393	550	400	73.5°	130	71.0°	1040	440	60	45	385	135
	M (18")	555	411	575	457	73.5°	155	71.5°	1060	440	60	45	385	135
	L (20")	576	424	600	508	73.0°	175	72.0°	1075	440	60	45	385	135
	XL (22")	595	432	620	560	72.5°	195	72.0°	1090	440	60	45	385	135
TRACE 30 WS TRACE 20 WS TRACE 10 WS	XS (15.5")	535	382	540	400	73.5°	130	71.0°	1027	440	65	45	385	135
	S (17")	554	391	555	430	73.5°	150	71.0°	1043	440	65	45	385	135
	M (18")	563	403	570	460	73.5°	160	71.0°	1060	440	65	45	385	135
TRANSFER 30 TRANSFER 20 TRANSFER 10	S (15.5")	573	380	550	400	73.5°	100	71.0°	1043	440	50	42.7	470	135
	M (18")	585	402	575	457	73.5°	110	71.5°	1062	440	50	42.7	470	135
	L (20")	601	416	600	508	73.0°	125	72.0°	1077	440	50	42.7	470	135
	XL (22")	615	426	620	560	72.5°	140	72.0°	1091	440	50	42.7	470	135
TRANSFER 20 WS TRANSFER 10 WS	XS (15.5")	583	367	540	400	73.5°	110	70.0°	1041	440	55	43	470	135
	S (17")	600	377	555	430	73.5°	125	70.5°	1053	440	55	43	470	135
	M (18")	615	388	570	460	73.5°	140	71.0°	1062	440	55	45	470	135
EON	M (17.5")			560	440	73.0°	150	71.0°	1077	475	70	45	470	135
EON STEP THROUGH	M (15")			560	380	73.0°	150	71.0°	1077	475	70	45	470	135
MARK IV MARK III	S (19.5")	535	382	540	500	73.5°	135	71.0°	1027	440	65	45	380	120
	M (21")	556	410	575	530	73.5°	155	71.5°	1060	440	65	45	380	120
	L (22")	576	424	600	560	73.0°	175	72.0°	1075	440	65	45	380	120
	XL (23")	595	432	620	590	72.5°	195	72.0°	1090	440	65	45	380	120
MARK II MARK I	S (19.5")	535	397	540	500	75.0°	135	71.0°	1032	440	65	45	380	135
	M (21")	556	410	575	530	73.5°	155	71.5°	1060	440	65	45	380	135
	L (22")	576	424	600	560	73.0°	175	72.0°	1075	440	65	45	380	135
	XL (23")	595	432	620	590	72.5°	195	72.0°	1090	440	65	45	380	135
VINTAGE 8 DISC	S (16.5")	583	408	575	420	74.0°	150	69.0°	1101	450	70	45	419	135
	M (18.5")	601	416	600	470	73.0°	170	69.0°	1114	450	70	45	419	135
VINTAGE 7 VINTAGE 8	S (16.5")	583	408	575	420	74.0°	150	69.0°	1101	450	70	45	419	130
	M (18.5")	601	416	600	470	73.0°	170	69.0°	1114	450	70	45	419	130

FRAME GEOMETRY CHARTS

MODEL	FRAME SIZE	STACK	REACH	EFFECTIVE TOP TUBE LENGTH	SEAT TUBE (CENTRE TO TOP)	SEAT ANGLE	HEAD TUBE LENGTH	HEAD ANGLE	WHEEL BASE	CHAIN STAY LENGTH	BB DROP	FORK RAKE	AXLE TO CROWN	REAR DROPOUT SPACING
LIFESTYLE (CONT.)														
VINTAGE 3	S (16.5")	583	408	575	420	74.0°	150	69.0°	1101	450	70	45	419	120
	M (18.5")	601	416	600	470	73.0°	170	69.0°	1114	450	70	45	419	120
NOUVEAU 3	S (16.5")	590	360	575	420	70.0°	160	69.0°	1081	460	70	45	417	120
	M (18.5")	609	378	600	470	70.0°	180	69.0°	1094	460	70	45	417	120
NOUVEAU 7	S (16.5")	590	360	575	420	70.0°	160	69.0°	1081	460	70	45	417	135
	M (18.5")	609	378	600	470	70.0°	180	69.0°	1094	460	70	45	417	135
TIKI 3 LADIES	One size fits most	521	420	620	444	69.0°	150	68.0°	1139	486	58	45	370	120
TIKI 7 LADIES	One size fits most	540	413	620	444	69.0°	150	68.0°	1139	486	58	45	370	135
TIKI 7 MEN'S	One size fits most	539	433	640	510	69.0°	170	68.0°	1147	486	58	45	370	135
SHADOW INCLINE	S (16.5")	615	368	580	420	71.0°	140	69.5°	1073	460	70	43	460	135
	M (18")	624	385	600	460	71.0°	150	69.5°	1093	460	70	43	460	135
	L (19.5")	634	389	620	500	70.0°	160	69.5°	1100	460	70	43	460	135
	XL (22")	648	404	640	560	70.0°	170	70.5°	1109	460	70	43	460	135
ALTURA WS SHORELINE WS VILLA WS	XS (14")	617	347	560	355	71.0°	140	69.5°	1050	460	70	38	460	135
	S (16")	631	363	580	406	71.0°	155	69.5°	1070	460	70	38	460	135
	M (18")	648	374	610	457	70.0°	170	70.0°	1079	460	70	38	460	135
SYNCRO 29	Front			580	496	71.5°	140	71.0°		-	70	45	375	135
	Rear			615	400	72.0°	-	71.5°	-	450	70	-		135
STOWAWAY 10	M			565	290	74.0°	90	72.0°	997	395	41	35	310	135
YOUTH														
SUMMIT 24		514	369	526	318	73.0°	110	70.0°	1000	410	30	38	421	135
PANTHER VERVE		496	374	526	318	73.0°	110	68.0°	1013	410	30	38	410	135
COUGAR PARIS		496	374	526	318	73.0°	110	68.0°	1019	410	30	38	410	135