

# THE LIGHT BLUE

[www.thelightblue.co.uk](http://www.thelightblue.co.uk)

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## INTRODUCTION

We pride ourselves on our comprehensive range of high quality, steel, production bicycles.

Drawing upon our extensive experience and heritage, we have developed a range of Retro and Modern Sports bikes, designed, tested and assembled here in Cambridge, UK.

Our models cater for most types of road cycling that you may wish to undertake. Whether it's fast road riding, gravel, touring, commuting or adventure biking, we probably have just the bike for you.

If you are looking for a bike that will stand the test of time, looks great and rides like a dream, then read on.

The Light Blue – ‘The Devil’s in the detail’



## 125 YEARS OF HISTORY - 1895 - 2020

The Light Blue bicycles began life way back in 1895, when John Albert Townsend produced hand built bicycles for the wealthy members of Cambridge University.

These custom made machines were produced in a converted dairy in Norfolk Street in the city at a rate of around six bicycles per week.

The Light Blue name was inspired by the World famous university's sporting 'colours'.

To celebrate the new centenary in 1900 and to promote his shop and bicycles, John made his own track bike, painted Red, White and Blue featuring a custom-made, 100 tooth chainwheel.

John rode this bike until his death in 1942 and it remains a treasured possession of the family to this day.

By the time of The Great War production of The Light Blue bicycles ceased, as men were called away. Following this, larger manufacturers began to produce more affordable models on a greater scale and The Light Blue bicycle was seemingly consigned to the history books.

However, the family have remained in the cycle trade to this day and John's great grandson Lloyd Townsend formed a company called Ison Distribution.

In 2005 lightweight, quality city bikes for the Cambridge market and beyond were designed and manufactured bearing the Light Blue name.

Then in 2009 Lloyd happened to meet Keith Norhona (Managing Director of Reynolds Technology) in an airport departure lounge and began discussing the options of working together, with a view to producing a range of high end, steel, retro and modern bikes. The following year saw the introduction of the Light Blue Trinity track (fixie) frame, made from Reynolds' iconic 531 double butted tubing.

After that came the Kings, a 70's style road bike, featuring the ultra-modern Reynolds 853 tubing and fully specified with new 'retro' components.

2014 saw the introduction of more new models, to form a comprehensive and versatile line up of Retro and Modern steel frames and bicycles.

## Wolfson Ultegra R8000

### TOP OF THE RANGE FAST STEEL ROAD BIKE

Our Wolfson frame is constructed with Reynolds' flagship 853 butted steel tubeset, to provide a fast, but extremely compliant ride. The frame features variable size sports geometry, custom Bi-oval 853 downtube to reduce lateral bottom bracket flex and improve power transfer to the rear wheel.

The Shimano 22 speed Ultegra R8000 gear system offers race quality shifting, while the compact 50/34 chainset and 11-28 cassette provides a comprehensive range of gears for all your fast road riding.

Finishing kit is by Genetic, with Creed ergonomic road bars, connect with the stylish STV stem, while the comfortable STV saddle, sits aloft the micro-adjustable Syngenic seatpost.

We utilise Halo's outstanding, 30mm deep, Devaura wheels, rolling on Schwalbe One Performance Line 25mm tyres, to provide a fast and reliable, aero set up. The Devaura wheels are tubeless compatible for future use if required.

*"for spending long sociable days out riding with friends or epic distances, we would go for bikes like the Wolfson every time."* **Cycling Plus - Sept. 2018**

#### Specifications:

Frame:	Reynolds 853 DB Steel Tig welded
Fork:	Carbon with alloy steerer
Handlebar:	Genetic Creed
Stem:	Genetic STV
Bar Tape:	Genetic Padded Cork
Saddle:	Genetic STV
Seatpost:	Genetic Syngenic
Front Derailleur:	Shimano Ultegra R8000
Rear Derailleur:	Shimano Ultegra R8000
STI Levers:	Shimano Ultegra R8000
Chain:	Shimano HG601
Crankset:	Shimano Ultegra R8000 50/34
Cassette:	Shimano R7000 11-28T
Brakes:	Tektro R737 DP Caliper Brakes
Wheels:	Halo Devaura 20/24
Tyres:	Schwalbe One Performance 700x25C
Colours:	Satin Cambridge Blue or Satin Black



***"Confidence-inspiring handling  
combined with a luxurious ride."***  
**WINNER ANYTHING BUT CARBON  
ROAD TEST- SEPT 2018**

**CYCLING** PLUS

**THE LIGHT BLUE**

## Wolfson 105 R7000

### FAST STEEL ROAD BIKE

Our Wolfson frame is constructed with Reynolds' flagship 853 butted steel tubeset, to provide a fast, but extremely compliant ride. The frame features variable size sports geometry, custom Bi-oval 853 downtube to reduce lateral bottom bracket flex and improve power transfer to the rear wheel.

The ever popular Shimano 22spd 105 R7000 gear system provides crisp, reliable shifting, while the compact compact 50/34 chainset and 11-28 cassette provides a good range of gears for both flat and hilly routes.

Finishing kit is by Genetic, with Creed ergonomic road bars, connect with the stylish STV stem, while the comfortable STV saddle, sits aloft the micro-adjustable Syngenic seatpost.

For this build we use the low profile and lightweight Evaura wheel from Halo. Shod with 25mm Schwalbe One Performance Line tyres, providing reliability and low rolling resistance. The Evaura wheels are tubeless compatible for future use if required.

The Wolfson may look like a pure, steel, race machine, but with 57mm brake drop and concealed mudguard mounting points, it's truly a machine for all seasons.

### Specifications

Frame:	Reynolds 853 DB Steel Tig welded
Fork:	Carbon with alloy steerer
Handlebar:	Genetic Creed
Stem:	Genetic STV
Bar Tape:	Genetic Padded Cork
Saddle:	Genetic STV
Seatpost:	Genetic Syngenic
Front Derailleur:	Shimano 105 R7000
Rear Derailleur:	Shimano 105 R7000
STI Levers:	Shimano 105 R7000
Chain:	Shimano HG601
Crankset:	Shimano 105 R7000 50/34
Cassette:	Shimano R7000 11-28T
Brakes:	Tektro R737 DP Caliper Brakes
Wheels:	Halo Evaura 20/24
Tyres:	Schwalbe One Performance 700x25C
Colours:	Satin Cambridge Blue or Satin Black



*"The Wolfson's ride showcases what's good about skinny-tubed steel. The buoyant, floaty smoothness is excellent."*

**CYCLING** PLUS

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## Robinson V2 105 R7000

### PERFORMANCE, ALL-ROUND ROAD SPORTS BIKE

The Robinson's sprightly Reynolds 725 steel frame, kitted out with the latest high-performance Shimano 105 R7000 series 22 speed transmission system, delivers an outstandingly slick performer, with a modest price tag. A great choice for those who want 'ONE' bike in their stable that can be their 'all-rounder' sports bike.

Genetic's 11 degree 'flared' drop handlebars offer improved comfort and control over traditional racing drop bars and the STV saddle and padded cork type handlebar tape bring quality contact points to the rider. Tioga Flat handlebars are an option for those who prefer the additional focus that flat handlebars can offer in urban traffic conditions.

Halo's lightweight White Line Disc wheelset features cartridge bearing hubs and future compatibility with tubeless tyres if desired. Wide, fast, 700x32C Schwalbe One Performance Line tyres offer well established durability, grip and comfort on the less than perfect modern roads you might encounter. (If you decide to become more adventurous off the beaten track and want to install fatter tyres, the Robinson can accept up to 38C tyres without mudguards).

With 4-point rear carrier fixings and mudguard eyelets, this sporty bike can be added to, and adapted for everyday, UK commuting, or stripped back for more sporty leisure time riding, the choice is yours to make.

### Specifications

Frame:	Reynolds 725 DB Steel Tig welded
Fork:	DB Cro-mo Steel
Handlebar:	Genetic Flare
Stem:	Genetic STV
Bar Tape:	Genetic Padded Cork
Saddle:	Genetic STV
Seatpost:	Genetic Syngenic
Front Derailleur:	Shimano 105 R7000 11 speed
Rear Derailleur:	Shimano 105 R7000 11 speed
STI Levers:	Shimano 105 R7000
Chain:	Shimano HG601 11 speed
Crankset:	Shimano 105 R7000 50/34
Cassette:	Shimano R7000 11-28T
Brakes:	TRP Spyre
Wheels:	Halo Whiteline Disc 24/28
Tyres:	Schwalbe One Performance Line 700x30C
Colours:	Gloss Army Green or Metallic Gunmetal Grey



*"If you're after durability, comfort, and versatility, the Robinson could well be your new best mate."*

**Bikes**Etc

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## Robinson V2 Rival 1X

### A SPORTS 'SUV' FOR THE ROAD

The Robinson's sprightly Reynolds 725 steel frame fused together with the latest trend in off-road high-performance '1X' gear systems. SRAM Rival 1X uses a single front chainwheel driving a wide ratio 11spd rear cassette to deliver a useful spread of gears in a simple to use, lightweight package.

Adding the 38C Twin Rail tyres into the mix allows you to discover that staying on tarmac roads is no longer the only option.

Genetic's fashionable new Driser 16 handlebar raises the effective handlebar height and includes a comfort and control enhancing 16 degree 'flare' in the drops.

Gusset's R-series MTB biased saddle and comfortable Genetic padded cork type handlebar tape bring quality contact points to the rider.

International Standard 160mm discs delivers braking confidence in all conditions with cable operated TRP Spyre calipers, or upgrade to a full hydraulic SRAM system for the ultimate in stopping ability.

Halo's premium level Vapour GXC Supadrive gravel wheelset offers future compatibility with tubeless tyres if desired.

### Specifications

Frame:	Reynolds 725 Steel Tig welded
Fork:	DB Cro-mo Steel
Handlebar:	Genetic Driser 16
Stem:	Genetic STV
Bar Tape:	Genetic Padded Cork
Saddle:	Gusset R Series
Seatpost:	Genetic Syngenic
Rear Derailleur:	SRAM Rival 1 11 speed
STI Levers:	SRAM Rival 1 11 speed
Chain:	SRAM PC-1110 11 speed
Crankset:	SRAM Rival 1x 42T
Cassette:	SRAM PG-1130 11-36T
Brakes:	TRP Spyre
Wheels:	Halo GXC Disc 28/32
Tyres:	Halo Twin Rail 700x38 Skin Wall
Colours:	Gloss Army Green or Metallic Gunmetal Grey



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## Robinson V2 Sora R3000

### AFFORDABLE, EVERYDAY, ALL-ROUND ROAD SPORTS BIKE

The Robinson's sprightly Reynolds 725 steel frame is mated to a trusted groupset to form a fabulous value 'all rounder' sports bike that can cope admirably with anything from a leisurely ride along a tow path to an epic sportive, or even a fast commute to the office.

The Shimano 18spd Sora R3000 gear system offers slick shifting with ample gear choice for all but the most extreme of terrains. International Standard 160mm Discs with TRP Spyre calipers will haul down the speed when required.

The 11 degree 'flared' drop handlebars offer improved comfort and control over traditional racing drop bars. Tioga flat handlebars are an option for those who prefer the additional focus that flat handlebars can offer in urban traffic conditions.

Halo's durable White Line urban rimmed wheels are shod with Tioga's well established 'City Slicker' tyres in a new wider 700x32C size. These deliver a fast, smooth, grippy and comfortable travel over the less than perfect modern roads you might encounter.

### Specifications

Frame:	Reynolds 725 DB Steel Tig welded
Fork:	DB Cro-mo Steel
Handlebar:	Genetic Flare
Stem:	Genetic SLR
Bar Tape:	Genetic padded cork
Saddle:	Passport Navigator
Seatpost:	Genetic Heritage
Front Derailleur:	Shimano Sora R3000 9 speed
Rear Derailleur:	Shimano Sora R3000 9 speed
STI Levers:	Shimano Sora R3000 9 speed
Chain:	Shimano Sora HG53 9 speed
Crankset:	Shimano Sora R3000 50/34
Cassette:	Shimano Sora HG40 11-28T
Brakes:	TRP Spyre
Wheels:	Halo Whiteline Urban 32 Spoke
Tyres:	Tioga City Slicker 700x32C
Colour:	Gloss Army Green or Metallic Gunmetal Grey



*Shown with optional extra mudguards and rear carrier*





## Darwin Two Way Street

### STREET SPORTS MACHINE

Evolution delivers a light, quick, steel street bike, that is well suited for commuting, heading briskly down towpaths and lightweight touring.

The latest slick shifting, 22 speed , Shimano 105 R7000 gearset with it's compact ratio chainset, delivers a gear range suitable for all but the most mountainous of terrains.

Genetic's 11 degree 'flared' drop handlebars, offer improved comfort and control over traditional racing drop bars. While their STV saddle and padded cork type handlebar tape bring quality contact points to the rider. Tioga Flat handlebars are an option for those who prefer the additional focus that flat handlebars can offer in urban traffic conditions.

Halo's lightweight White Line Disc wheelset feature cartridge bearing hubs and future compatibility with tubeless tyres if desired. Wide, fast, 700x30C, Schwalbe One Performance Line tyres, offer well established durability, grip and comfort on the less than perfect modern roads you might encounter.

### Specifications

Frame:	Reynolds 725 Steel Tig welded
Fork:	DB Cro-mo Steel with Lug-Cage mounts
Handlebar:	Genetic Flare
Stem:	Genetic STV
Bar Tape:	Genetic Padded Cork
Saddle:	Passport Navigator
Seatpost:	Genetic Syngenic
Front Derailleur:	Shimano 105 R7000
Rear Derailleur:	Shimano 105 R7000
STI Levers:	Shimano 105 R7000
Chain:	Shimano HG601
Crankset:	Shimano 105 R7000 50/34
Cassette:	Shimano R7000 11-34T
Wheels:	Halo Whiteline Disc 24/28
Tyres:	Schwalbe One Performance Line 700x30C
Colour:	Brushed Galvanised or Satin Black



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## Darwin Speedtour

### INTER-CONTINENTAL TOURING BIKE

The Darwin's comfortable Reynolds 725 steel frame gives a versatile chassis on which to build a World class tourer. The adjustable ADS-3 dropout system allows for fitment of the iconic 14 speed Rohloff Speedhub giving the equivalent gear range of a typical 27 speed mountain bike, but quietly running protected, inside the rear wheel hub. The Darwin has a split rear seat stay, so can also be built with a belt drive and is Gates certified.

The leather covered Passport Pilot saddle in conjunction with the multi position Zygote touring bars from Genetic, mean that an all day, high comfort, long distance touring position can be achieved.

International Standard 160mm Discs with TRP Spyre calipers will haul down the speed when required, and being cable operated, are relatively easy to maintain if you venture far.

With multiple carrier fixing points and mudguard eyelets, plus lug cage mounts on the forks, the versatile Darwin frame can allow your bike to evolve to meet your desires.

The Darwin Speedtour is truly a versatile machine.

### Specifications

Frame:	Reynolds 725 DB Steel Tig welded
Fork:	DB Cro-mo Steel with Lug-Cage mounts
Handlebar:	Genetic Zygote
Stem:	Genetic Juzzi
Bar Tape:	Genetic padded cork
Grips:	Passport Navigator
Saddle:	Passport Pilot Leather
Seatpost:	Genetic Syngenic
Gear Levers:	Rohloff Gripshift
Chain:	Gusset MX SS 3/32"
Crankset:	Sun Race MX00 + 40T Chainring
Cassette:	16T Sprocket
Brakes:	TRP Spyre
Wheels:	Halo Vapour 32/32
Hubs:	Rohloff 14 speed Speedhub
Tyres:	Schwalbe Marathon GT Tour 700x35C
Colour:	Brushed Galvanised or Satin Black



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## Darwin D Tour

### WORLD CLASS TOURING BIKE

The Darwin's comfortable Reynolds 725 steel frame gives a versatile chassis on which to build a World class tourer. Using Shimano Tiagra 4703 10 speed triple transmission set, the Darwin D Tour is a serious long-distance touring machine. With 50/39/30 chainrings up front and an 11-34 cassette at the rear, it has a comprehensive range of ratios to cope with almost any roads you'll encounter.

Genetic's 11 degree 'flared' drop handlebars offer improved comfort and control over traditional racing drop bars. While their STV saddle and padded cork type handlebar tape bring quality contact points to the rider.

For those who prefer a non-drop handlebar set-up, Tioga flat handlebars are also an option. International Standard 160mm Discs with TRP Spyre callipers will haul down the speed when required, and being cable operated, are relatively easy to maintain if you venture far.

Halo's premium level Vapour GXC Supadrive Tour 36H wheelset, mated 35C Schwalbe Marathon GT Tour tyres, give great comfort, grip and durability. The Vapour rims are also future compatible with tubeless tyres.

### Specifications

Frame:	Reynolds 725 DB Steel Tig welded
Fork:	DB Cro-mo Steel with Lug-Cage mounts
Handlebar:	Genetic Flare
Stem:	Genetic STV
Bar Tape:	Genetic padded cork
Saddle:	Passport Pilot
Seatpost:	Genetic Syngenic
Front Derailleur:	Shimano Tiagra 10 Speed
Rear Derailleur:	Shimano Tiagra 10 Speed
STI Levers:	Shimano Tiagra 4703 STI Triple
Chain:	Shimano Tiagra HG95 HGX 10 speed
Crankset:	Shimano Tiagra 4703 Triple 50/39/30
Cassette:	Shimano HG500 11-34T
Wheels:	Halo Vapour GXC Tour Disc
Tyres:	Schwalbe Marathon GT Tour 700x35C
Colour:	Brushed Galvanised or Satin Black



*"My week on the Darwin was a fantastic experience. It's comfortable, solid, dependable, handles well on and off road with a heavy load..."*

rideVELO



*Shown Galvanised finish with Flat Bar build, optional extra mudguards, rear carrier and seat pack.*



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## Darwin One By

### A SPORTS-TOURING 'SUV'

Ready to explore whatever adventures heading down the road brings; from high streets to fire roads, Belgian cobbles to Iowa gravel - the choice is yours.

Lightweight Reynolds 725 steel frame fused together with the latest trend in off-road high-performance '1X' gear systems. SRAM Rival 1X uses a single front chainwheel, driving a wide ratio 11spd rear cassette, to deliver a useful spread of gears, in a simple to use, lightweight package.

Halo's premium level Vapour GXC Supadrive 700C gravel focussed wheelsset mated to 38C Halo Twin Rail tyres, allows you to traverse your choice of highway or byway with ease.

There is also an option to select to build the 1X with smaller diameter 650B rims and wider WTB 47C Venture tyres for those who want to be a little more adventurous on day one.

The Vapour rims are also future compatible with tubeless tyres.

Wrapped in Genetic's luxurious, comfort enhancing, Silicone tape, are the fashionable Driser-16 handlebars which raise the effective handlebar height and includes a comfort and control enhancing 16 degree 'flare' in the drops. For those who prefer a non-drop handlebar set-up, Tioga flat handlebars are also an option. Genetic's sporty STV saddle offers completes the quality set of contact points.

### Specifications

Frame:	Reynolds 725 DB Steel Tig welded
Fork:	DB Cro-mo Steel with Lug-Cage mounts
Handlebar:	Genetic Driser
Stem:	Gusset Staff
Bar Tape:	Genetic Silicone
Saddle:	Genetic STV
Seatpost:	Genetic Syngenic
Rear Derailleur:	SRAM Rival 1x 11 speed
STI Levers:	SRAM Rival 1x 11 speed
Chain:	SRAM PC-1110 11 speed
Crankset:	SRAM Rival 1x 42T
Cassette:	SRAM PG1130 11-42T 11 speed
Brakes:	TRP Spyre
Wheels:	Halo Vapour GXC Disc 28/32
Tyres:	Halo Twin Rail 700x38C
Colour:	Galvanised or Satin Black



*"Overall, the Darwin's another great bike to come out of the Light Blue stable – a superb steel machine packed with character."*



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## Darwin One By MT

### MONSTER CROSS ADVENTURE TOURER

Ready to explore, wherever you want to go, on-road or off-road.

The mountain bike DNA running through the veins of this lightweight sports touring bike results in 'Monster Cross' type machine that offers the versatility to take you wherever you will.

The same lightweight Reynolds 725 steel frame is used on the MT build as other Darwins, but the forks are switched out for a longer, wider 'MT' type fork.

Wrapped in Genetic's luxurious comfort enhancing Silicone tape are Digest 'Off-Road-Drop' handlebars which give a control enhancing, super-wide profile in the drops. For those who prefer a non-drop handlebar set-up, Tioga flat handlebars are also an option. Genetic's sporty STV saddle offers completes the quality set of contact points.

Halo's premium level Vapour GXC Supadrive wheelsets can be selected in standard 29" (700C) or the smaller diameter 27.5" (650B) sizes (giving a lower overall ride height). Standard tyre choice is either Halo's smooth rolling Twin Rail 2.2" or Schwalbe's Rapid Rob off-road 2.25" tyre. Halo's Vapour rims are also future compatible with tubeless tyres.

The Darwin MT, the Monster Cross evolution of adventure touring

### Specifications

Frame:	Reynolds 725 DB Steel Tig welded
Fork:	Chromo Steel MT with Lug-Cage mounts
Handlebar:	Genetic Digest
Stem:	Gusset Staff
Bar Tape:	Genetic Silicone
Saddle:	Genetic STV
Seatpost:	Genetic Syngenic
Rear Derailleur:	SRAM Rival 1
STI Levers:	SRAM Rival 1
Chain:	SRAM PC-1110
Cassette:	SRAM PG1130 11-42T
Brakes:	TRP Spyre
Wheels:	Halo Vapour GXC Disc 28/32 700C or 650B
Tyres:	Schwalbe Rapid Rob 2.25" or Halo Twin Rail 2.2"
Colour:	Brushed Galvanised or Satin Black



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## Darwin One By 650

### THE ADVENTURE BIKE RIDERS' CHOICE

If you are looking for a steel adventure/gravel bike, look no further. The versatile Darwin chassis, equipped with 650B wheels is the perfect bike for when you want to head off the beaten track.

Lightweight Reynolds 725 steel frame fused together with the latest trend in all-road high-performance '1x' gear systems. SRAM Rival 1x uses a single front chainwheel, driving a wide ratio 11spd rear cassette, to deliver a useful spread of gears, in a simple to use, lightweight package.

Halo's premium level Vapour GXC Supadrive 650B (27.5in) gravel focussed wheelset fitted with 47C WTB Venture tyres, allows you to tackle a variety of surfaces from gravel tracks, forest fire roads and even asphalt roads.

Wrapped in Genetic's luxurious, comfort enhancing, Silicone tape, are the fashionable Driser-16 handlebars which raise the effective handlebar height and includes a comfort and control enhancing 16 degree 'flare' in the drops. For those who prefer a non-drop handlebar set-up, Tioga flat handlebars are also an option. Genetic's sporty STV saddle offers completes the quality set of contact points.

### Specifications

Frame:	Reynolds 725 DB Steel Tig welded
Fork:	DB Cro-mo Steel with Lug-Cage mounts
Handlebar:	Genetic Driser
Stem:	Gusset Staff
Bar Tape:	Genetic Silicone
Saddle:	Genetic STV
Seatpost:	Genetic Syngenic
Rear Derailleur:	SRAM Rival 1x 11 speed
STI Levers:	SRAM Rival 1x 11 speed
Chain:	SRAM PC-1110 11 speed
Crankset:	SRAM Rival 1x 42T
Cassette:	SRAM PG-1130 11-42T 11 speed
Brakes:	TRP Spyre
Wheels:	Halo Vapour GXC Disc 28/32 650B
Tyres:	WTB Venture 650Bx47C
Colour:	Galvanised or Satin Black



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## Kings Retro

### SEVENTIES STYLE RACE REPLICIA

The Kings is classic styled bike based on the Kings triple butted, Reynolds 853 steel frameset. The bike uses new retro components to give an authentic look to modern bike.

The frame is brazed, lugged with a 1" threaded headset and a 68mm BSA. Triple butted Chromo forks. Beautiful high gloss paint finish, half chrome forks and rear stays with panelled graphics and gold lug lining.

With variable sized sports geometry, the frame is brazed, lugged with a 1" threaded headset and a 68mm BSA BB. There's ample clearance for 700x28C tyres

This machine uses new retro styled components to give an authentic feel. Sunrace RDRS rear and Shimano Sora front derailleurs, mated to Dia-Compe down tube, power ratchet, friction shifters for a 2x9 speed set up. Brakes are polished Dia-Compe BRS101 dual pivot brakes with authentic 'Open' cables, while the saddle is the Gran Compe leather racing model.

Wheels are Halo's classic Retro, featuring their smooth 6Drive hub system, sealed bearings and a medium high spoke flange. Retro wheels are finished in a high polished silver finish, for that classic gleaming style.

Finally, the finishing components are from Genetic. The polished aluminium Hyoid quill stem is mated with Heritage bars and a Heritage II seatpost is also used, while the drive train is completed with Genetic's Italian styled Heritage crankset.

### Specifications

Frame:	Reynolds 853 Steel Lugged
Fork:	Chromoly Steel
Handlebar:	Genetic Heritage
Stem:	Genetic Hyoid 1
Saddle:	Gran-Compe Leather
Seatpost:	Genetic Heritage
Front:	Derailleur Shimano Sora
Rear Derailleur:	Sunrace RDRS
Gear Levers:	Dia-Compe Power Ratchet
Crankset:	Genetic Clubman 53/39
Cassette:	Sunrace CSM90 11-28 9spd
Brake Levers:	Dia-Compe
Brakes:	Dia-Compe BRS101 Dual Pivot
Wheels:	Halo Retro 32 spoke
Tyres:	Schwalbe Lugano 700x25c
Colours:	Deep Red & Chrome or Deep Blue & Chrome



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## St Johns Retro

### CLASSIC SPORTS BIKE FOR SUNDAY RIDES

For Sunday morning rides, sportives, commuting, light touring/Audax, this bike can do it all.

Retro styled bike build based on the St Johns Reynolds 725 steel, brazed, lugged frameset. Designed to take centre pull brake calipers and with the capability to accept mudguards and rear rack.

With variable sized sports geometry, the frame is brazed, lugged with a 1" threaded headset and a 68mm BSA BB. There's ample clearance for 700x32C tyres (or 28C with mudguards) Double butted Cr-mo forks. Beautiful high gloss paint finish, half chrome forks and rear stays with panelled graphics and gold lug lining.

This machine uses new retro styled components to give an authentic feel. Sunrace RDRS rear and Shimano Sora front derailleurs, mated to Dia-Compe down tube, power ratchet, friction shifters for a 2x9 speed set up. Brakes are the legendary Dia-Compe GC610 brakes, with authentic 'Open' cables, while the saddle is the Gran Compe leather touring model.

Wheels are Halo's classic Retro, featuring their smooth 6Drive hub system, sealed bearings and a medium high spoke flange. Retro wheels are finished in a high polished silver finish, for that classic gleaming style.

### Specifications

Frame:	Reynolds 725 Steel Lugged
Fork:	Chromoly Steel
Handlebar:	Genetic Heritage
Stem:	Genetic Hyoid 1
Saddle:	Gran-Compe Leather Touring
Seatpost:	Genetic Heritage
Front Derailleur:	Driven RX
Rear Derailleur:	Driven RX
Chain:	Gusset GS 9 speed
Crankset:	Genetic Clubman 50/34
Cassette:	Driven RX 11-28
Brake Levers:	Dia-Compe
Brakes:	Dia-Compe 610 Centre Pull
Wheels:	Halo Retro 32 Spoke
Tyres:	Halo Twin Rail Courier 24c
Colour:	Deep Green & Chrome



*"Gloriously retro and comfortable ride to boot."*



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## Trinity Pista/Retro

### THE FIXIE/TRACK BIKE GUARANTEED TO TURN HEADS

A classically beautiful, retro track style frame for the cycling enthusiast who wants something special.

Narrow diameter Reynolds 531 steel tubing and brazed lugs, with a classic 1" threaded headset and quill stem, this frame is a modern work of retro art. Classic style, brazed/lugged construction with a 68mm BSA threaded bottom bracket.

Hand assembled into two classic styled track machines or single speed/fixie, the Trinity gives a smooth comfortable ride. The All Chrome frame is built as the Pista, while the Blue/Chrome is the Retro.

Both models feature, the legendary Halo Aerotrack wheels and come supplied with both 16T fixed and Sturmey Archer single speed sprockets, whilst tyres are 24mm Halo Couriers .

Finishing components are from Genetic, using their Cromozone, steel track bends, Hyoid quill stem, Heritage II seatpost and Tibia track crankset. While saddle is either Genetic's Perfect saddle (Pista) or the Gran Compe race saddle (Retro) and the brakes are Dia-Compe's BRS101 calipers and their Dirty Harry levers.

All in all, the Trinity is a great choice for the single speed aficionado.

### Specifications

Frame:	Reynolds 531 double butted main tubes.
Fork:	Chromoly Steel
Handlebar:	Genetic Cromozone Steel track bend.
Stem:	Genetic Hyoid 1"quill forged alloy
Saddle:	Genetic Perfect or Gran-Compe Leather
Seatpost:	Genetic Heritage II
Chain:	4-Jeri Gang Chain - Chrome 1/2 x 1/8"
Crankset:	Genetic Tibia 42T
Sprocket:	16T Fixed + 16T Sturmey Archer Freewheel (supplied)
Brake Levers:	Dia Compe Dirty Harry
Brakes:	Dia Compe BRS101
Wheels:	Halo Aerotrack 32/32H
Tyres:	Halo Twinrail Courier 700x24C
Colours:	Deep Blue with 1/2 chrome stays or All Chrome



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## Trinity Pista/Retro

### THE FIXIE/TRACK BIKE GUARANTEED TO TURN HEADS

A classically beautiful, retro track style frame for the cycling enthusiast who wants something special.

Narrow diameter Reynolds 531 steel tubing and brazed lugs, with a classic 1" threaded headset and quill stem, this frame is a modern work of retro art. Classic style, brazed/lugged construction with a 68mm BSA threaded bottom bracket.

Hand assembled into two classic styled track machines or single speed/fixie, the Trinity gives a smooth comfortable ride. The All Chrome frame is built as the Pista, while the Blue/Chrome is the Retro.

Both models feature, the legendary Halo Aerotrack wheels and come supplied with both 16T fixed and Sturmey Archer single speed sprockets, whilst tyres are 24mm Halo Couriers .

Finishing components are from Genetic, using their Cromozone, steel track bends, Hyoid quill stem, Heritage II seatpost and Tibia track crankset. While saddle is either Genetic's Perfect saddle (Pista) or the Gran Compe race saddle (Retro) and the brakes are Dia-Compe's BRS101 calipers and their Dirty Harry levers.

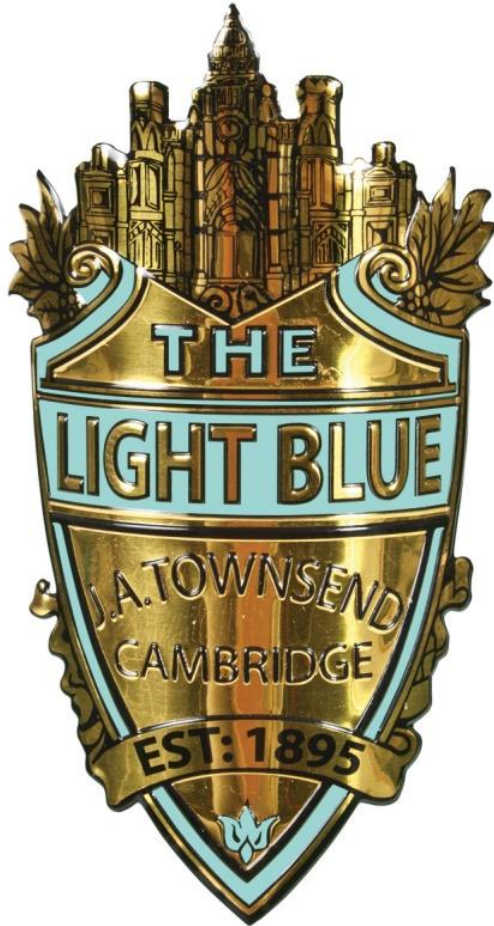
All in all, the Trinity is a great choice for the single speed aficionado.

### Specifications

Frame:	Reynolds 531 double butted main tubes.
Fork:	Chromoly Steel
Handlebar:	Genetic Cromozone Steel track bend.
Stem:	Genetic Hyoid 1"quill forged alloy
Saddle:	Genetic Perfect or Gran-Compe Leather
Seatpost:	Genetic Heritage II
Chain:	4-Jeri Gang Chain - Chrome 1/2 x 1/8"
Crankset:	Genetic Tibia 42T
Sprocket:	16T Fixed + 16T Sturmey Archer Freewheel (supplied)
Brake Levers:	Dia Compe Dirty Harry
Brakes:	Dia Compe BRS101
Wheels:	Halo Aerotrack 32/32H
Tyres:	Halo Twinrail Courier 700x24C
Colours:	Deep Blue with 1/2 chrome stays or All Chrome



THE LIGHT BLUE



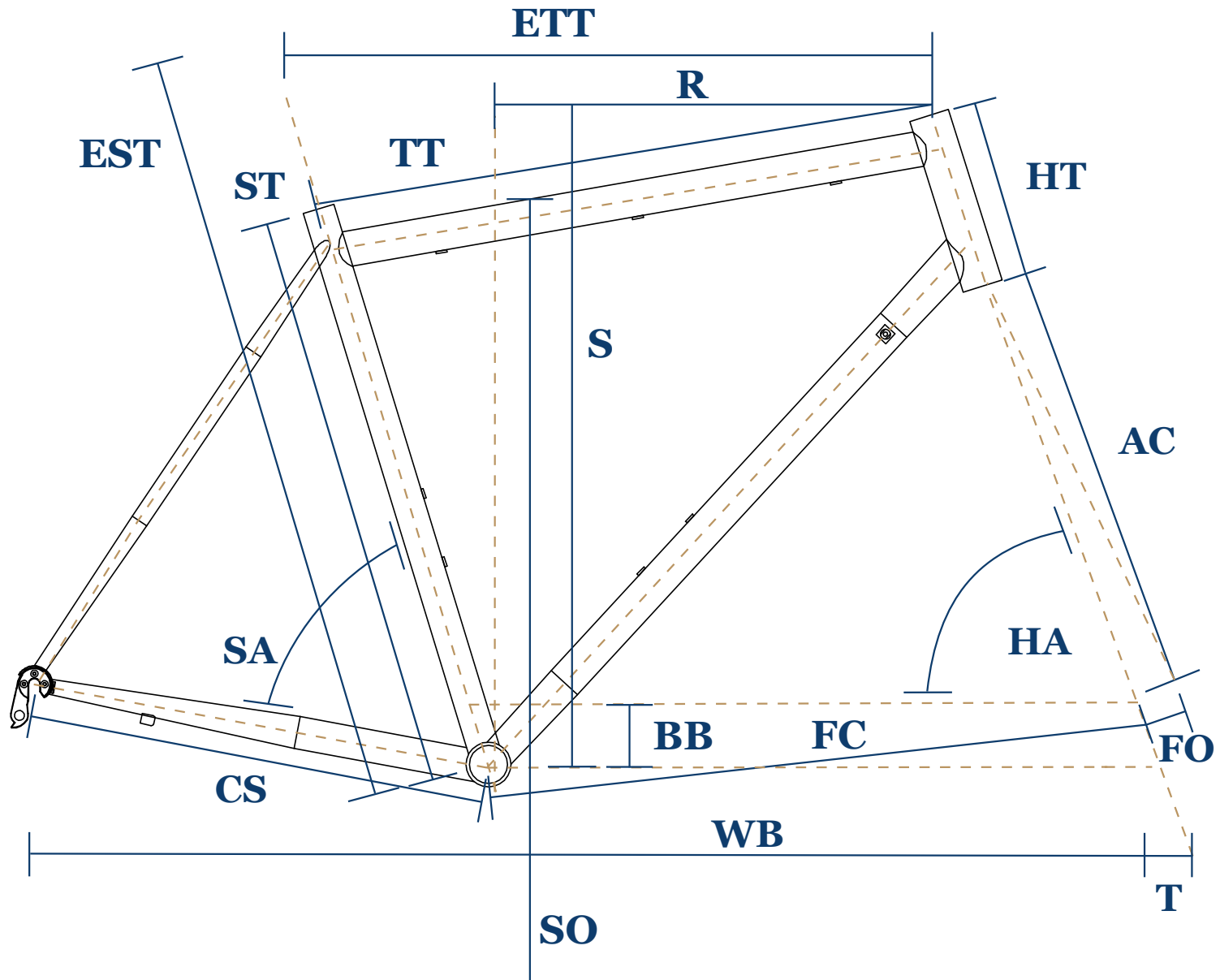
# THE LIGHT BLUE

Frame Geometry

# Wolfson

		Small	Small/Medium	Medium	Medium/Large	Large
Seat Tube	ST	460	490	520	550	580
Effective Seat Tube	EST	555	578	607	629	651
Seat Angle	SA	74°	74°	73°	73°	73°
Actual Top Tube	TT	513	533	552	570	591
Effective Top Tube	ETT	530	550	572	590	610
Head Tube	HT	120	140	160	180	200
Head Angle	HA	70.5°	71.5°	72.5°	73°	73.5°
Fork A-C	AC	379	379	379	379	379
Fork Offset	FO	50	50	45	45	45
Front Centre	FC	598	610	606	619	634
Chainstay	CS	413	413	413	413	413
Wheelbase	WB	1000	1012	1009	1022	1036
Bottom Bracket Drop	BB	72	72	72	72	72
Reach	R	377	391	394	406	420
Stack	S	533	556	581	602	623
Trail	T	66	59	58	55	57
Standover	SO	711	738	766	793	820
Max Tyre (w Mudguards)		25c	25c	25c	25c	25c
Max Tyre (w/o Mudguards)		28c	28c	28c	28c	28c

Note: All measurements in mm unless otherwise stated. Measurements calculated with maximum tyre size with mudguards and 11.5mm lower headset stack height. Standover measured from 30mm in front of the BB.

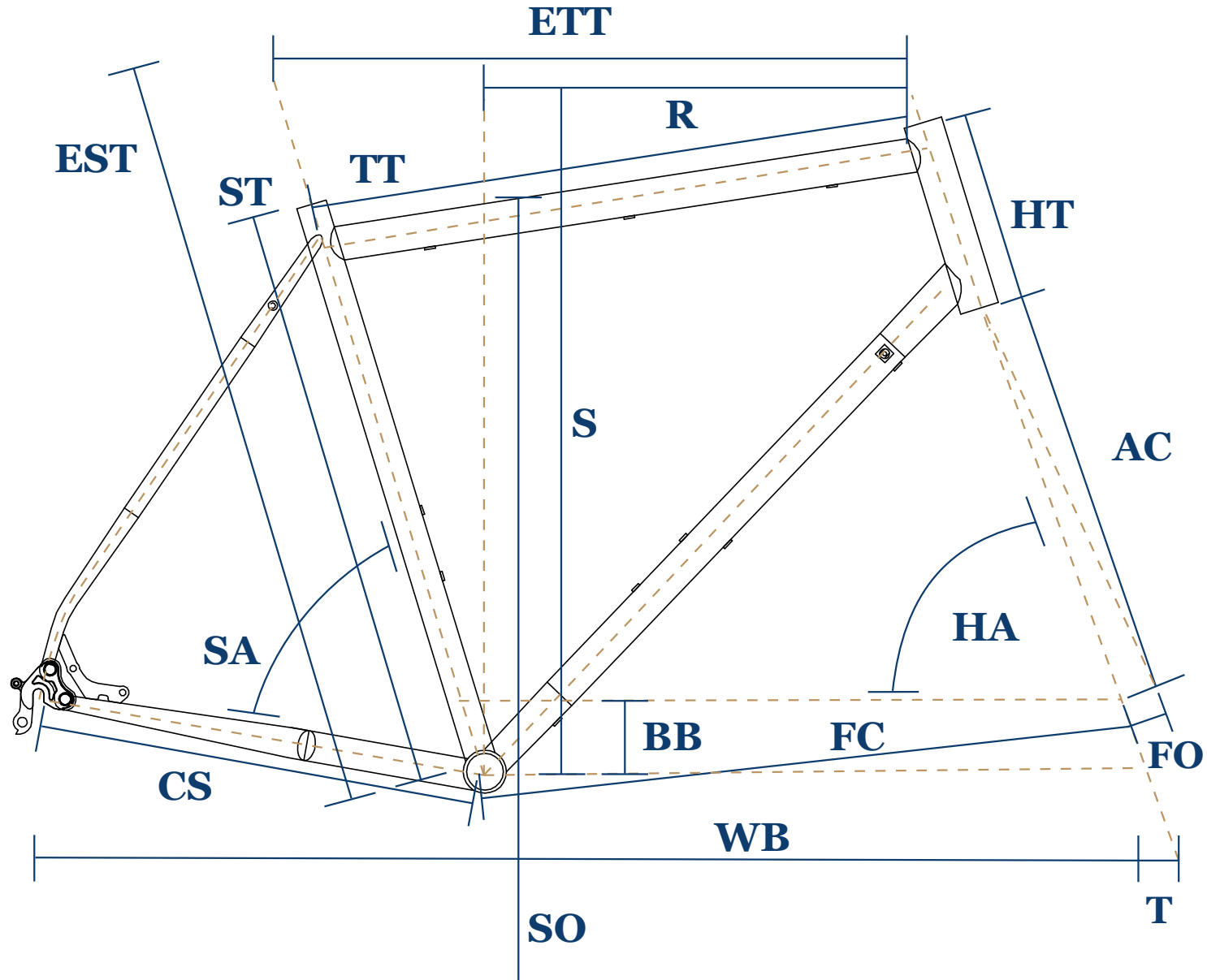


# Robinson V2

		Small	Small/Medium	Medium	Medium/Large	Large
Seat Tube	ST	460	490	520	550	580
Effective Seat Tube	EST	565	590	618	639	662
Seat Angle	SA	74°	73.5°	73°	73°	73°
Actual Top Tube	TT	516	533	555	570	591
Effective Top Tube	ETT	533	550	575	590	610
Head Tube	HT	120	140	160	180	200
Head Angle	HA	70.5°	71.5°	72.5°	73°	73.5°
Fork A-C	AC	389	389	389	389	389
Fork Offset	FO	50	50	45	45	45
Front Centre	FC	601	605	609	619	634
Chainstay	CS	425	425	425	425	425
Wheelbase	WB	1016	1019	1024	1034	1048
Bottom Bracket Drop	BB	72	72	72	72	72
Reach	R	377	382	394	412	416
Stack	S	543	566	591	611	633
Trail	T	68	62	61	58	55
Standover	SO	722	750	763	806	831
Max Tyre (w Mudguards)		32c	32c	32c	32c	32c
Max Tyre (w/o Mudguards)		38c	38c	38c	38c	38c

Note: All measurements in mm unless otherwise stated. Measurements calculated with maximum tyre size with mudguards and 11.5mm lower headset stack height. Standover measured from 30mm in front of the BB.

# Robinson V2



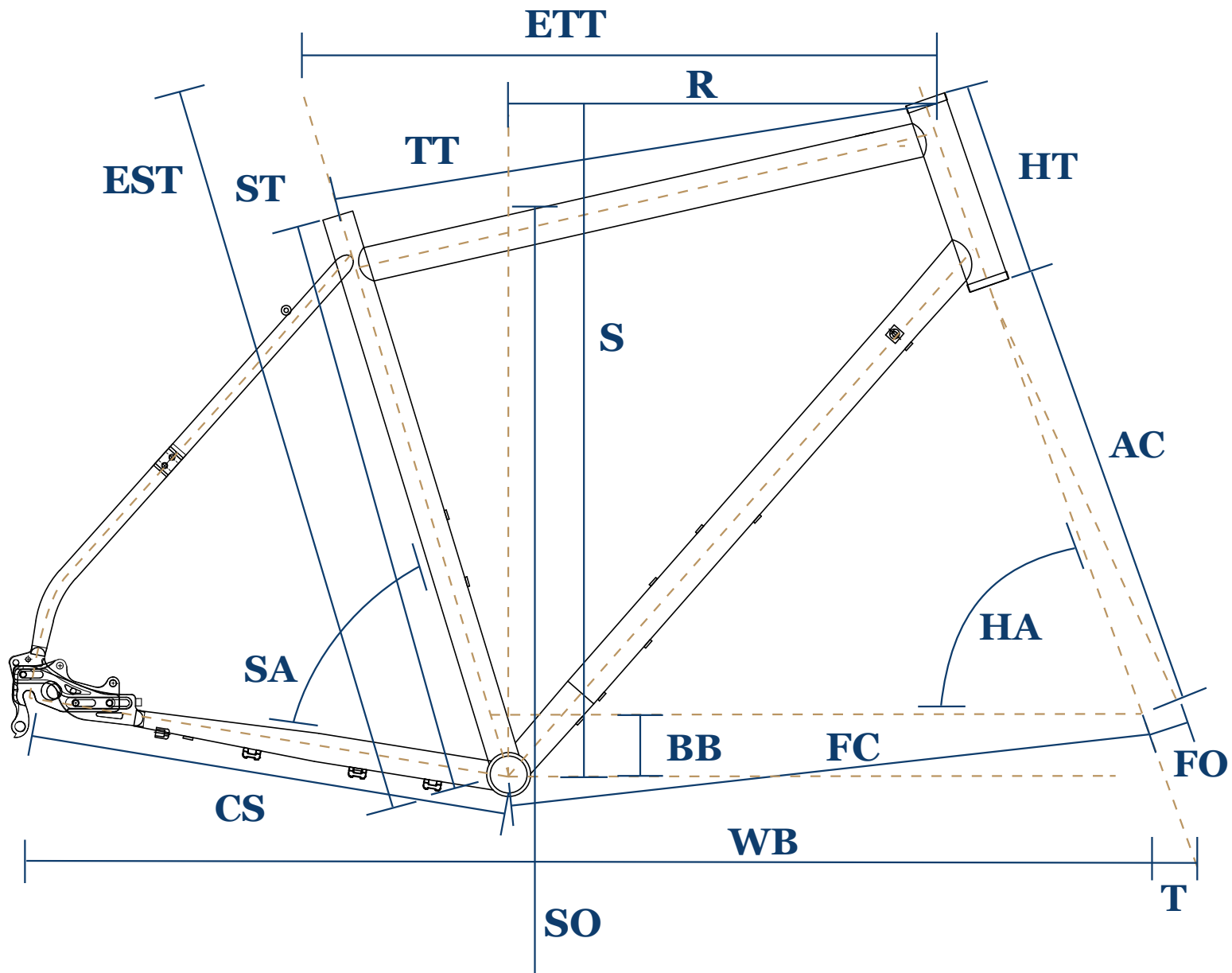
# Darwin

		Small	Small/Medium	Medium	Medium/Large	Large
Seat Tube	ST	500	520	535	550	570
Effective Seat Tube	EST	607	629	641	653	675
Seat Angle	SA	73.5°	73.5°	73.5°	73.5°	73.5°
Actual Top Tube	TT	521	534	548	564	575
Effective Top Tube	ETT	541	555	570	585	600
Head Tube	HT	150	170	180	190	210
Head Angle	HA	70°	70.5°	71°	71.5°	72°
Fork A-C	AC	403	403	403	403	403
Fork Offset	FO	50	50	50	50	50
Front Centre	FC	612	622	632	642	640
Chainstay*	CS	445	445	445	445	445
Wheelbase*	WB	1047	1057	1067	1077	1075
Bottom Bracket Drop	BB	72	72	72	72	72
Reach	R	368	376	388	400	408
Stack	S	582	603	615	626	647
Trail	T	73	70	67	63	60
Standover	SO	759	779	793	804	823
Max Tyre (w Mudguards)		35c	35c	35c	35c	35c
Max Tyre (w/o Mudguards)		45c	45c	45c	45c	45c

Note: All measurements in mm unless otherwise stated. Measurements calculated with maximum tyre size with mudguards and 11.5mm lower headset stack height. Standover measured from 30mm in front of the BB. Darwin frame can be fitted with MT forks to enable use of 29x2.25" tyres. Darwin frame with standard forks can also run with 650Bx47C tyres. \*Dropout allows 15mm of rearward adjustment to increase the chainstay length and wheelbase.



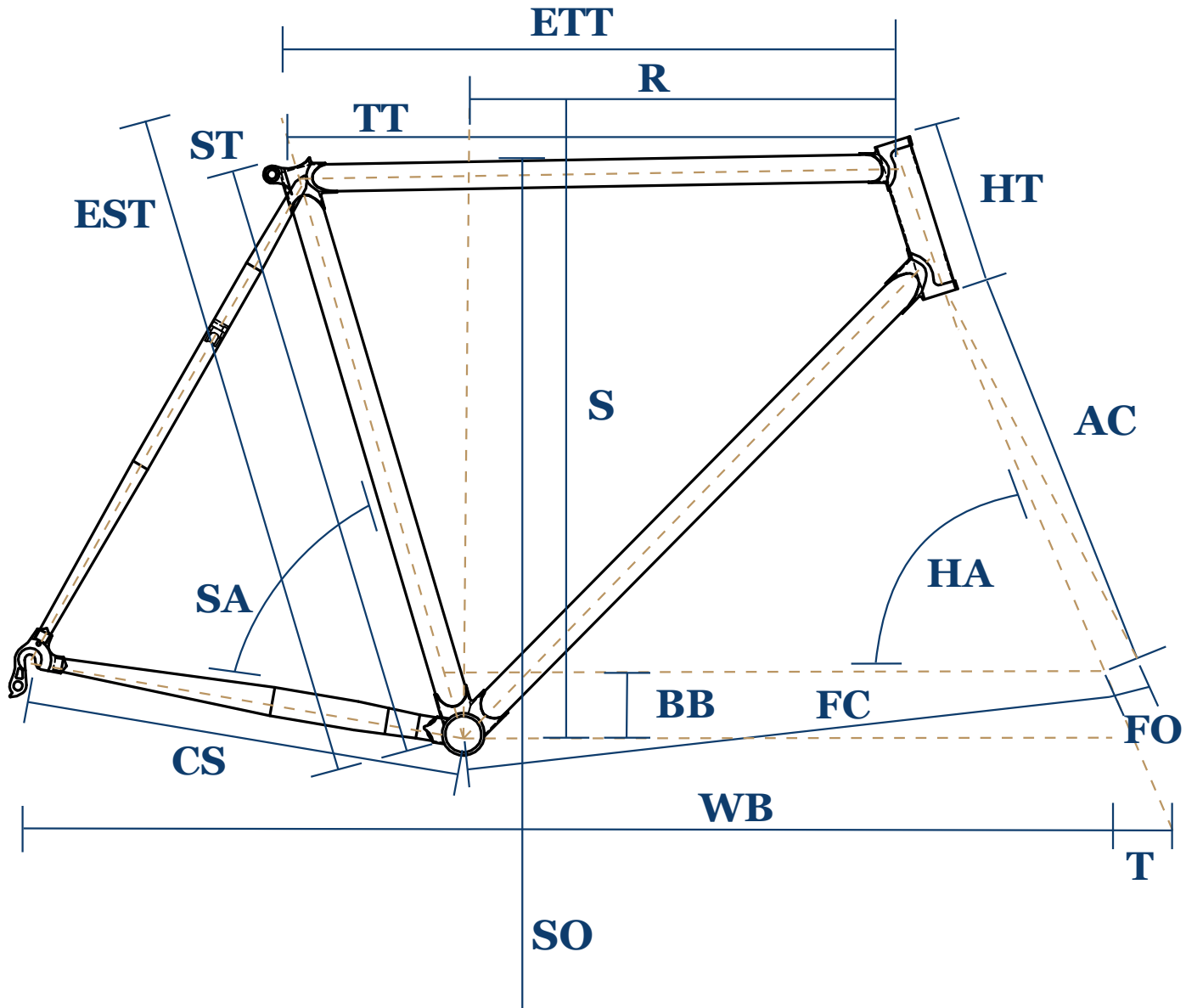
# Darwin



# Kings

		<b>49cm</b>	<b>53cm</b>	<b>56cm</b>	<b>59cm</b>	<b>62cm</b>
<b>Seat Tube</b>	<b>ST</b>	<b>490</b>	<b>530</b>	<b>560</b>	<b>590</b>	<b>620</b>
<b>Effective Seat Tube</b>	<b>EST</b>	<b>534</b>	<b>564</b>	<b>586</b>	<b>613</b>	<b>637</b>
<b>Seat Angle</b>	<b>SA</b>	<b>74.5°</b>	<b>74°</b>	<b>73.5°</b>	<b>73°</b>	<b>73.5°</b>
<b>Actual Top Tube</b>	<b>TT</b>	<b>524</b>	<b>544</b>	<b>564</b>	<b>572</b>	<b>584</b>
<b>Effective Top Tube</b>	<b>ETT</b>	<b>530</b>	<b>549</b>	<b>568</b>	<b>575</b>	<b>585</b>
<b>Head Tube</b>	<b>HT</b>	<b>105</b>	<b>130</b>	<b>150</b>	<b>175</b>	<b>200</b>
<b>Head Angle</b>	<b>HA</b>	<b>71.5°</b>	<b>72°</b>	<b>72.5°</b>	<b>72.5°</b>	<b>72.5°</b>
<b>Fork A-C</b>	<b>AC</b>	<b>370</b>	<b>370</b>	<b>370</b>	<b>370</b>	<b>370</b>
<b>Fork Offset</b>	<b>FO</b>	<b>50</b>	<b>45</b>	<b>45</b>	<b>45</b>	<b>45</b>
<b>Front Centre</b>	<b>FC</b>	<b>593</b>	<b>598</b>	<b>607</b>	<b>610</b>	<b>626</b>
<b>Chainstay</b>	<b>CS</b>	<b>413</b>	<b>413</b>	<b>413</b>	<b>413</b>	<b>413</b>
<b>Wheelbase</b>	<b>WB</b>	<b>996</b>	<b>1001</b>	<b>1010</b>	<b>1013</b>	<b>1029</b>
<b>Bottom Bracket Drop</b>	<b>BB</b>	<b>70</b>	<b>70</b>	<b>70</b>	<b>70</b>	<b>70</b>
<b>Reach</b>	<b>R</b>	<b>387</b>	<b>393</b>	<b>401</b>	<b>396</b>	<b>404</b>
<b>Stack</b>	<b>S</b>	<b>514</b>	<b>542</b>	<b>562</b>	<b>587</b>	<b>610</b>
<b>Trail</b>	<b>T</b>	<b>59</b>	<b>62</b>	<b>58</b>	<b>58</b>	<b>58</b>
<b>Standover</b>	<b>SO</b>	<b>741</b>	<b>776</b>	<b>801</b>	<b>828</b>	<b>856</b>
<b>Max Tyre (w Mudguards)*</b>		<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
<b>Max Tyre (w/o Mudguards)</b>		<b>28c</b>	<b>28c</b>	<b>28c</b>	<b>28c</b>	<b>28c</b>

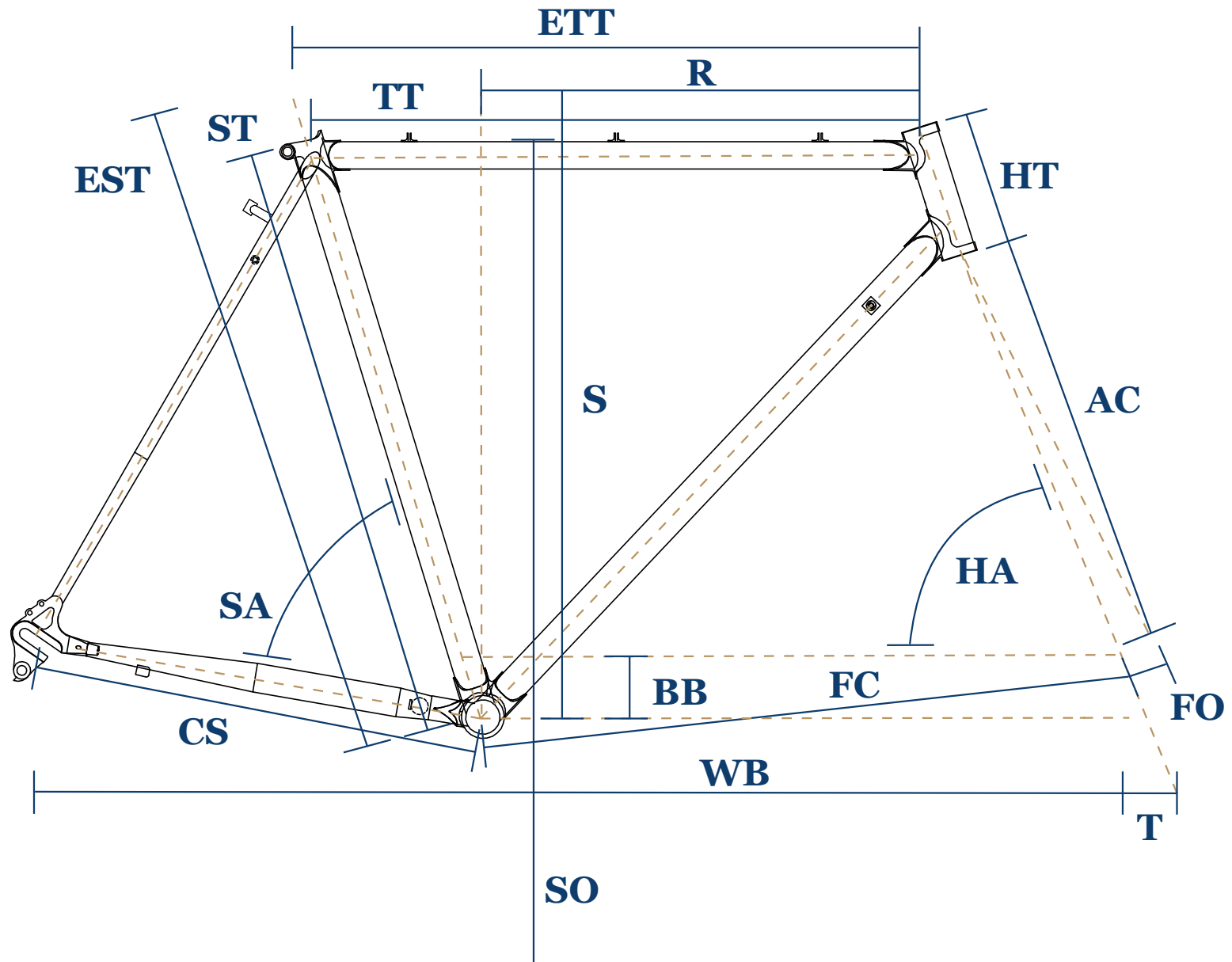
Note: All measurements in mm unless otherwise stated. Measurements calculated with maximum tyre size and 11.5mm lower headset stack height. Standover measured from 30mm in front of the BB. \*Kings frameset not designed for use with mudguards.



# St Johns

		50cm	53cm	56cm	59cm	62cm
Seat Tube	ST	500	530	560	590	610
Effective Seat Tube	EST	530	542	572	603	632
Seat Angle	SA	74°	73.5°	73°	73°	73°
Actual Top Tube	TT	533	550	575	590	610
Effective Top Tube	ETT	537	550	575	590	611
Head Tube	HT	95	102	125	153	181
Head Angle	HA	70.5°	71.5°	72.5°	73°	73.5°
Fork A-C	AC	379	379	379	379	379
Fork Offset	FO	50	50	45	45	45
Front Centre	FC	603	602	609	619	634
Chainstay	CS	420	420	420	420	420
Wheelbase	WB	1017	1017	1023	1034	1049
Bottom Bracket Drop	BB	72	72	72	72	72
Reach	R	391	396	408	414	425
Stack	S	510	520	547	576	604
Trail	T	67	61	60	57	54
Standover	SO	767	789	816	845	872
Max Tyre (w Mudguards)		28c	28c	28c	28c	28c
Max Tyre (w/o Mudguards)		32c	32c	32c	32c	32c

Note: All measurements in mm unless otherwise stated. Measurements calculated with maximum tyre size with mudguards and 11.5mm lower headset stack height. Standover measured from 30mm in front of the BB.



# Trinity

		<b>49cm</b>	<b>53cm</b>	<b>56cm</b>	<b>59cm</b>	<b>62cm</b>
<b>Seat Tube</b>	<b>ST</b>	<b>490</b>	<b>530</b>	<b>560</b>	<b>590</b>	<b>620</b>
<b>Effective Seat Tube</b>	<b>EST</b>	<b>519</b>	<b>548</b>	<b>578</b>	<b>608</b>	<b>633</b>
<b>Seat Angle</b>	<b>SA</b>	<b>74.5°</b>	<b>74°</b>	<b>73°</b>	<b>73.5°</b>	<b>73.5°</b>
<b>Actual Top Tube</b>	<b>TT</b>	<b>527</b>	<b>547</b>	<b>569</b>	<b>589</b>	<b>610</b>
<b>Effective Top Tube</b>	<b>ETT</b>	<b>530</b>	<b>548</b>	<b>570</b>	<b>590</b>	<b>610</b>
<b>Head Tube</b>	<b>HT</b>	<b>100</b>	<b>120</b>	<b>145</b>	<b>170</b>	<b>195</b>
<b>Head Angle</b>	<b>HA</b>	<b>71.5°</b>	<b>73°</b>	<b>73°</b>	<b>73.5°</b>	<b>73.5°</b>
<b>Fork A-C</b>	<b>AC</b>	<b>50</b>	<b>50</b>	<b>45</b>	<b>45</b>	<b>45</b>
<b>Fork Offset</b>	<b>FO</b>	<b>370</b>	<b>370</b>	<b>370</b>	<b>370</b>	<b>370</b>
<b>Front Centre</b>	<b>FC</b>	<b>594</b>	<b>594</b>	<b>601</b>	<b>620</b>	<b>640</b>
<b>Chainstay</b>	<b>CS</b>	<b>410</b>	<b>410</b>	<b>410</b>	<b>410</b>	<b>410</b>
<b>Wheelbase</b>	<b>WB</b>	<b>996</b>	<b>995</b>	<b>1002</b>	<b>1020</b>	<b>1040</b>
<b>Bottom Bracket Drop</b>	<b>BB</b>	<b>63</b>	<b>65</b>	<b>65</b>	<b>70</b>	<b>70</b>
<b>Reach</b>	<b>R</b>	<b>391</b>	<b>397</b>	<b>401</b>	<b>417</b>	<b>430</b>
<b>Stack</b>	<b>S</b>	<b>501</b>	<b>527</b>	<b>553</b>	<b>583</b>	<b>607</b>
<b>Trail</b>	<b>T</b>	<b>59</b>	<b>50</b>	<b>55</b>	<b>52</b>	<b>52</b>
<b>Standover</b>	<b>SO</b>	<b>747</b>	<b>773</b>	<b>806</b>	<b>831</b>	<b>858</b>
<b>Max Tyre (w Mudguards)*</b>		<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
<b>Max Tyre (w/o Mudguards)</b>		<b>28c</b>	<b>28c</b>	<b>28c</b>	<b>28c</b>	<b>28c</b>

Note: All measurements in mm unless otherwise stated. Measurements calculated with maximum tyre size and 11.5mm lower headset stack height. Standover measured from 30mm in front of the BB. \*Trinity frameset not designed for use with mudguards.

