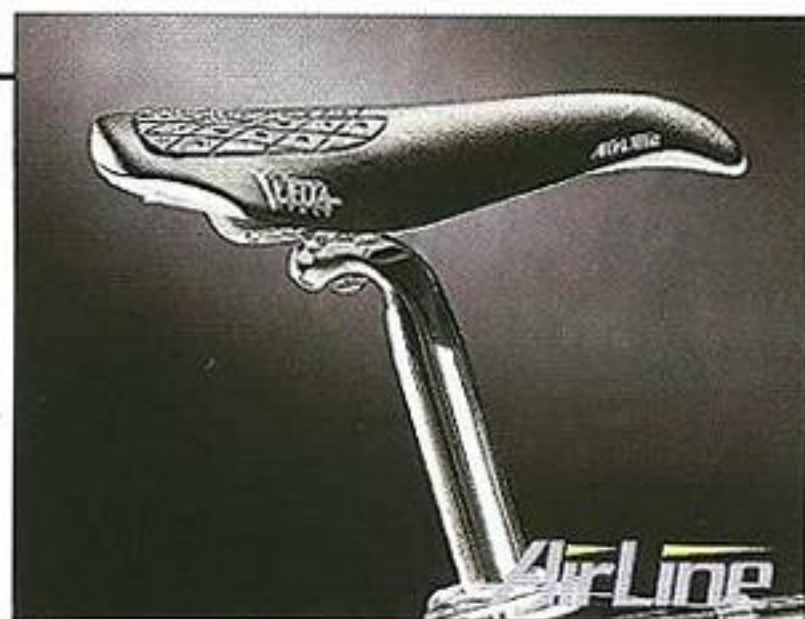




CRABTREE

1995

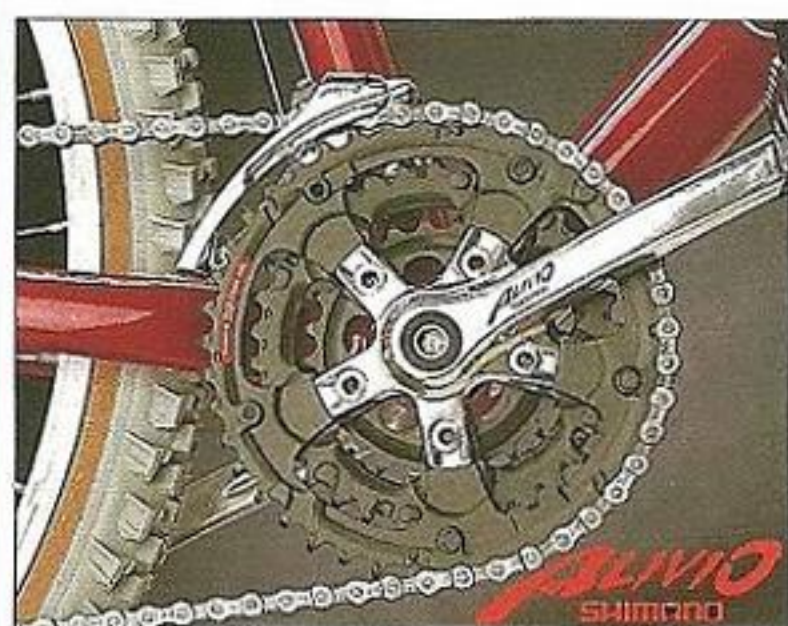


ANTAEUS

A professional machine with the very latest features for performance and durability. The Antaeus has an oversize alloy frame, Shimano Deore XT 24 speed groupset, and a full range of Tioga components. Designed and specified in every detail for high performance and quality.

Frame - 7000 ALLOY. **Fork** - Rock Shox Quadra 10. **Gear System** - Shimano Deore XT 24 speed. **Chainset** - Shimano Deore XT Hyperdrive "C". **Chain** - I.G. Compatible. **Freewheel** - Shimano Deore XT. **Pedals** - Tioga Surefoot 6 + Lub system. **Tyres** - Tioga Psycho I Black. **Wheels** - Mavic silver anodized rims, Shimano Deore XT Hubs, with Shimano alloy Q.R. skewers. **Brakes** - Dia Compe 987 with Dia Compe SS7 levers. **Gear Shifters** - Gripshift X Ray 800, 8 speed. **Handlebars** - Zoom alloy silver anodized 150. **Stem** - Tioga alloy Ahead system. **Saddle** - Selle Bassano Airline. **Seat Pin** - Alloy micro-adjust. **Headset** - Tioga Alchemy Ahead Set. **Grips** - Tioga Pro-X. **Bar Ends** - Alloy silver SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - Titanium Anodized. **Frame Size** - 16", 18", 20".





An exceptionally beautiful bicycle complimented by the sophisticated finish of the Shimano Alivio groupset and the Tioga grey skinwall tyres. A superb quality all terrain bicycle.

Frame - Oversize ALLOY. **Fork** - Oversize ATB. **Gear System** - Shimano Alivio. **Chainset** - Shimano Alivio Hyperdrive. **Chain** - I.G. Compatible. **Freewheel** - Shimano Alivio. **Pedals** - Tioga Surefoot 31. **Tyres** - Tioga Psycho II grey skinwall. **Wheels** - Mavic silver anodized rims on Alivio hubs with Shimano alloy skewers. **Brakes** - Shimano Alivio. **Gear Shifters** - Shimano Alivio S.T.I. **Handlebars** - Satin finish ATB. **Stem** - Satin finish ATB. **Saddle** - Tioga padded ATB. **Seat Pin** - Alloy micro-adjust. **Headset** - Oversize ATB. **Bar Ends** - Alloy silver SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - Flam red. **Frame Size** - 16", 18", 20".



The Vantage is specified with the following Tioga components:-

- Surefoot 31 pedals,
- Toe clip & straps,
- Psycho II black tyres,
- Bottle and cage

Totally exclusive to Claud Butler is the Tioga padded ATB saddle.

This oversize alloy frame is fitted with Shimano Acera X groupset with S.T.I gear shifters. Tioga tyres, pedals, and accessories all ensure the new Vantage is well able to cope with serious use.

Frame - Oversize ALLOY. **Fork** - Oversize ATB. **Gear System** - Shimano Acera X 21 speed. **Chainset** - Shimano Acera X Hyperdrive "C". **Chain** - Hyperglide Compatible. **Freewheel** - Shimano Acera X. **Pedals** - Tioga Surefoot 31. **Tyres** - Tioga Psycho II Black. **Wheels** - Titanium colour anodized alloy rims with Shimano Q.R Acera X hubs. **Brakes** - Shimano Acera X multi-condition. **Gear Shifters** - Shimano Acera X S.T.I. **Handlebars** - Satin finish ATB. **Stem** - Satin finish ATB. **Saddle** - Tioga padded ATB. **Seat Pin** - Alloy micro-adjust. **Headset** - Oversize ATB. **Grips** - Claud Butler spring. **Bar Ends** - Satin finish SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - Frost light blue. **Frame Size** - 16", 18", 20".

MODEL
5962





Being ultra modern and stylish the Volante has a hi-tech specification to match its appearance with Shimano's new Acera X components featuring Hyperdrive "C" drive and multi-condition brakes.

Frame - Oversize ALLOY. **Fork** - Oversize ATB. **Gear System** - Shimano Acera X 21 speed. **Chainset** - Shimano Acera X Hyperdrive "C". **Chain** - Hyperglide Compatible. **Freewheel** - Shimano Acera X. **Pedals** - Tioga Surefoot 31. **Tyres** - Tioga Psycho II grey skinwall tyres. **Wheels** - Titanium colour anodized alloy rims with Shimano Q.R. Acera X hubs. **Brakes** - Shimano multi-condition. **Gear Shifters** - SRAM Gripshift. **Handlebars** - Satin finish ATB. **Stem** - Satin finish ATB. **Saddle** - Tioga padded ATB. **Seat Pin** - Alloy micro-adjust. **Headset** - Oversize ATB. **Grips** - Gripshift. **Bar Ends** - Satin finish SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - Polished alloy frame, chrome fork. **Frame Size** - 16", 18", 20".



ZAGATO

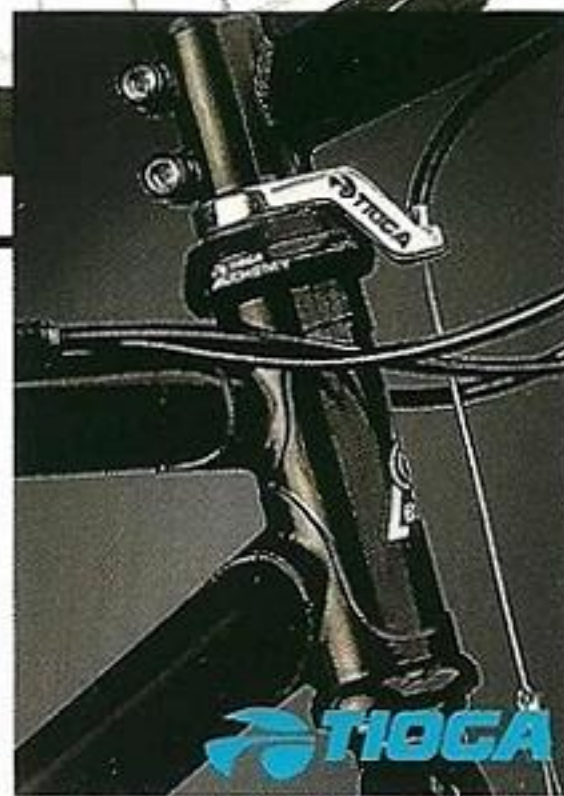
An oversize alloy tubed frame gives a fine combination of lightness and strength, equipped with a full Shimano 21 speed S.T.I. groupset to maximise performance.

Frame - Oversize ALLOY. **Fork** - Oversize ATB. **Gear System** - Shimano Altus C90 21 speed. **Chainset** - Shimano Altus C90 Hyperdrive "C" compact. **Chain** - Hyperglide Compatible. **Freewheel** - Shimano C90. **Pedals** - Tioga black ATB. **Tyres** - Tioga Psycho II black. **Wheels** - Alloy rims on Shimano parallax C90 hubs front Q.R. **Brakes** - Shimano Altus C90 multi-condition. **Gear Shifters** - Shimano Altus C90 Rapidfire TX S.T.I. **Handlebars** - Satin finish ATB. **Stem** - Satin finish ATB. **Saddle** - Selle Bassano Frontera. **Seat Pin** - Alloy micro-adjust. **Headset** - Oversize ATB. **Grips** - Claud Butler spring. **Bar Ends** - Satin finish SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - Iridescent purple. **Frame Size** - 16", 18", 20".



MODEL 5960





A 24 speed Deore LX groupset, Tioga Ahead steering system, Tioga; tyres, pedals, saddle, grips, toe clips, straps, bottle and cage, Mavic rims, Reynolds 653 Magnum frame - An excellent thoroughbred specified with all the very latest features and hi-tech components you would expect on a cycle of this pedigree.

Frame - Reynolds Magnum 653. **Fork** - Oversize CR-MO. **Gear System** - Shimano Deore LX M565. **Chainset** - Shimano Deore LX Hyperdrive "C". **Chain** - I.G. Compatible. **Freewheel** - Shimano Deore LX 8 speed. **Pedals** - Tioga Surefoot 31 alloy, titanium colour cage. **Tyres** - Tioga Psycho II. **Wheels** - Mavic silver anodized rims on 32H Shimano Deore LX Hubs, with Shimano alloy Q.R. skewers. **Brakes** - Shimano anti-vibration "M" system Deore LX. **Gear Shifters** - Shimano Deore LX 8 speed S.T.I. **Handlebars** - Zoom 150 silver. **Stem** - Tioga CR-MO Ahead Alchemy. **Saddle** - Tioga black cotton. **Seat Pin** - Alloy micro-adjust. **Headset** - Tioga Alchemy Ahead System. **Grips** - Tioga Pro-X clear. **Bar Ends** - Claud Butler silver anodized alloy. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - Black. **Frame Size** - 16", 18", 20".



ZOOM

S P E C T R E



WHEELS

A lightweight race bred Reynolds 653 Magnum tubing expertly crafted into a high performance frame forms the basis for the Spectre. It is complimented by Shimano's new STX groupset with all the latest features such as anti-vibration brakes and I.G drive train.

Frame - Reynolds Magnum 653. **Fork** - Oversize CR-MO. **Gear System** - Shimano STX MC32 S.T.I. **Chainset** - Shimano STX Hyperdrive "C". **Chain** - I.G. Compatible. **Freewheel** - Shimano STX MC32. **Pedals** - Tioga Surefoot 31 alloy, titanium finish cage. **Tyres** - Tioga Psycho II Black. **Wheels** - Ritchey black comp rims on Shimano STX parallax hubs with Shimano alloy Q.R skewers. **Brakes** - Shimano anti-vibration "M" system S.T.X. **Gear Shifters** - Shimano STX. **Handlebars** - Alloy Duralite 175. **Stem** - Tioga CR-MO Ahead Alchemy. **Saddle** - Tioga black cotton. **Seat Pin** - Alloy micro-adjust. **Headset** - Tioga Alchemy Ahead System. **Grips** - Claud Butler spring. **Bar Ends** - Alloy silver SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - Frost Titanium. **Frame Size** - 16", 18", 20".





PAGAN

The new Shimano Alivio groupset has the sophisticated I.G. drivetrain imparting unparalleled smoothness of performance to the Pagan. Braking is further enhanced by the new anti-vibration "M" system brakes. The Reynolds Magnum CR-MO double butted frame is a superb base for this hi-tech componentery.

Frame - Reynolds Double Butted Magnum CR-MO. **Fork** - Oversize ATB. **Gear System** - Shimano Alivio MCI2. **Chainset** - Shimano Alivio MCI2 Hyperdrive "C". **Chain** - I.G. Compatible. **Freewheel** - Shimano Alivio MCI2. **Pedals** - Tioga Surefoot 31. **Tyres** - Tioga Psycho II. **Wheels** - Mavic silver anodized rims, Shimano Alivio hubs with Shimano alloy Q.R. skewers. **Brakes** - Shimano anti-vibration "M" system Alivio. **Gear Shifters** - Shimano Alivio. **Handlebars** - Satin finish ATB. **Stem** - Satin finish ATB. **Saddle** - Tioga padded ATB. **Seat Pin** - Alloy micro-adjust. **Headset** - Tioga black. **Grips** - Claude Butler spring. **Bar Ends** - Alloy silver SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - Iridescent purple. **Frame Size** - 18", 20" 22".



A complete Shimano Acera X S.T.I groupset ensures all the latest features available with this groupset are on this Reynolds CR-MO (main tubed) framed cycle. Top swing design front derailleur Hyperdrive "C" and advanced light action all give you a smooth efficient hi-tech ride.

Frame - Reynolds CR-MO main tubes. **Fork** - Oversize ATB. **Gear System** - Shimano Acera X 21 speed S.T.I. **Chainset** - Shimano Acera X Hyperdrive "C". **Chain** - Hyperglide Compatible. **Freewheel** - Shimano Acera X. **Pedals** - Tioga Surefoot 31. **Tyres** - Tioga Psycho II Black. **Wheels** - Titanium colour anodized alloy rims on Shimano Q.R Acera X hubs. **Brakes** - Shimano Acera X multi-condition. **Gear Shifters** - Shimano Acera X S.T.I. **Handlebars** - Satin finish. **Stem** - Satin finish ATB. **Saddle** - Tioga padded ATB. **Seat Pin** - Alloy micro-adjust. **Headset** - Tioga satin. **Grips** - Claud Butler spring. **Bar Ends** - Satin finish SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - Frost Blue. **Frame Size** - 18", 20", 22".





MODEL 5955



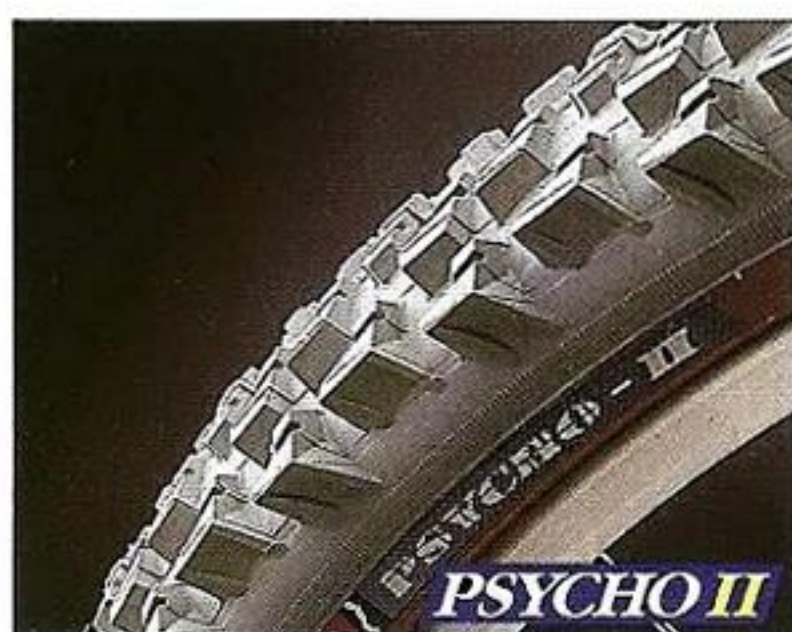
KYLAMI

Introducing Shimano's new Acera X components integrated into a gear system incorporating Sram Gripshift controls for a smooth confidence inspiring shift over all 21 gear ratios.

Frame - Reynolds CR-MO main tubes. **Fork** - Oversize ATB. **Gear System** - Shimano Acera X 21 speed. **Chainset** - Shimano Acera X Hyperdrive "C". **Chain** - Hyperglide Compatible. **Freewheel** - Shimano Acera X. **Pedals** - Tioga Surefoot 31. **Tyres** - Tioga Psycho II grey tyres. **Wheels** - Titanium colour anodized alloy rims on Shimano Q.R Acera X hubs. **Brakes** - Shimano multi-condition. **Gear Shifters** - SRAM gripshift 7 speed. **Handlebars** - Satin finish. **Stem** - Satin finish ATB. **Saddle** - Tioga padded ATB. **Seat Pin** - Alloy micro-adjust. **Headset** - Tioga. **Grips** - Gripshift. **Bar Ends** - Satin finish SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - Black. **Frame Size** - 18", 20", 22".

HYPERDRIVE - C



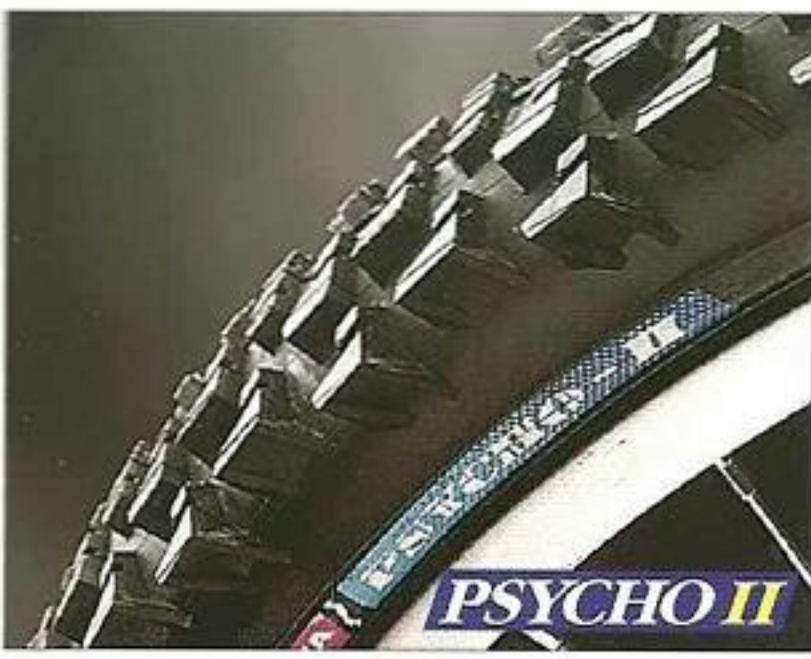


SPIRIT

SRAM Gripshift operate the latest 21 speed Shimano Altus C90 gears. This gives all the technical advantages of the compact Hyperdrive "C" drive system with simplicity of control.

Frame - Reynolds CR-MO main tubes. **Fork** - Oversize ATB. **Gear System** - Shimano Altus C90 21 speed. **Chainset** - Shimano Altus C90 Hyperdrive "C" compact. **Chain** - Hyperdrive Compatible. **Freewheel** - Shimano C90. **Pedals** - Tioga black ATB. **Tyres** - Tioga Psycho II grey skinwall. **Wheels** - Silver alloy rims on Shimano parallax C90 hubs with front Q.R. **Brakes** - Shimano C90 multi-condition. **Gear Shifters** - SRAM gripshift 7 speed. **Handlebars** - Satin finish ATB. **Stem** - Satin finish ATB. **Saddle** - Selle Bassano Frontera. **Seat Pin** - Alloy micro-adjust. **Headset** - Black ATB. **Grips** - Gripshift. **Bar Ends** - Satin finish SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - Flam Red. **Frame Size** - 18", 20", 22".





SHINOBI

A Reynolds CR-MO main tubed frame with Shimano's latest Altus C90 21 speed groupset. S.T.I. gear shifters and a full complement of performance accessories produce a superb quality cycle.

Frame - Reynolds CR-MO main tubes. **Fork** - Oversize ATB. **Gear System** - Shimano Altus C90 21 speed S.T.I. **Chainset** - Shimano Altus C90 Hyperdrive - "C" compact. **Chain** - Hyperdrive Compatible. **Freewheel** - Shimano C90. **Pedals** - Tioga black ATB. **Tyres** - Tioga Psycho II black. **Wheels** - Alloy rims on Shimano parallax C90 hubs with front Q.R. **Brakes** - Shimano C90 multi-condition. **Gear Shifters** - Shimano C90 rapidfire TX S.T.I. **Handlebars** - Satin finish ATB. **Stem** - Satin finish ATB. **Saddle** - Selle Bassano Frontera. **Seat Pin** - Alloy micro-adjust. **Headset** - Black ATB. **Grips** - Claud Butler spring. **Bar Ends** - Satin finish SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - British Racing Green. **Frame Size** - 18", 20", 22".

TIOGA



MODEL
5953



A step over design frame built using Reynolds CR-MO tubing and equipped with Shimano's simple to use C90 18 speed S.T.I groupset ensures comfort and convenience when using the Sajitta.

Frame - Reynolds CR-MO main tubes. **Fork** - Oversize ATB. **Gear System** - Shimano Altus C90 18 speed. **Chainset** - Shimano Altus C90 Hyperdrive "C" compact. **Chain** - Hyperglide Compatible. **Freewheel** - Shimano C90. **Pedals** - Tioga black ATB. **Tyres** - Vuelta ATB. **Wheels** - Silver alloy rims on Shimano parallax C90 hubs with Q.R front. **Brakes** - Shimano C90 multi-condition. **Gear Shifters** - Shimano C90 Rapidfire TX S.T.I. **Handlebars** - Satin finish ATB. **Stem** - Satin finish ATB. **Saddle** - Black padded ATB Special Comfort Gel for ladies. **Seat Pin** - Alloy micro-adjust. **Headset** - Black ATB. **Grips** - Claud Butler spring. **Finish** - Frosted purple. **Frame Size** - 17", 19".

VUELTA





Dual indexing and SRAM Gripshift give total control in the most demanding situations maximising the 18 speed Shimano C90 drive system's potential.

Frame - Reynolds CR-MO main tubed frame. **Fork** - Oversize ATB. **Gear System** - Shimano Altus C90 18 speed. **Chainset** - Shimano Altus C90 Hyperdrive "C" compact. **Chain** - Hyperglide Compatible. **Freewheel** - Shimano C90. **Pedals** - Tioga black ATB. **Tyres** - Vuelta function specific Smoke/Dart style. **Wheels** - Alloy rims on Shimano parallax C90 with Q.R front. **Brakes** - Shimano multi-condition. **Gear Shifters** - SRAM Gripshift. **Handlebars** - Satin finish ATB. **Stem** - Satin finish ATB. **Saddle** - Selle Bassano Frontera. **Seat Pin** - Alloy micro-adjust. **Headset** - Black ATB. **Grips** - Gripshift. **Bar Ends** - Satin finish SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, bottle and cage. **Finish** - Frosted titanium. **Frame Size** - 18" 20" 22".

VUELTA



TIOGA

A full Shimano S.T.I groupset, with a Reynolds CR-MO main tubed frame combined with all the essential performance components, gives an excellent ATB bicycle.

Frame - Reynolds CR-MO main tubes. **Fork** - Oversize ATB. **Gear System** - Shimano Altus C90 18 speed. **Chainset** - Shimano Altus C90 Hyperdrive "C" compact. **Chain** - Hyperglide Compatible. **Freewheel** - Shimano C90. **Pedals** - Tioga black ATB. **Tyres** - Vuelta function specific Smoke/Dart style. **Wheels** - Alloy rims on Shimano parallax C90 hubs with Q.R front. **Brakes** - Shimano C90 multi-condition. **Gear Shifters** - Shimano Altus C90 rapidfire TX S.T.I. **Handlebars** - Satin finish ATB. **Stem** - Satin finish ATB. **Saddle** - Selle Bassano Frontera. **Seat Pin** - Alloy micro-adjust. **Headset** - Black ATB. **Grips** - Claud Butler spring. **Bar Ends** - Satin finish SKI pattern. **Accessories** - Tioga toe clips, Tioga toe straps, Tioga bottle and cage. **Finish** - Frost purple. **Frame Size** - 18", 20" 22".



VUELTA



TIOGA

