

GEL

LIGHTWEIGHT CYCLES



CLAUDBUTLER • HOLDSWORTH • FALCON

MOUNTAIN BIKES • TOWN & TRAIL





FRAME Reynolds 500 main tubing • **FORK** Hi-tensile steel Unicrown •
FRAME SIZES 18", 20", 22" • **HEADSET** Tioga sealed • **CHAINSET** Triple
 cotterless • **PEDALS** HTI-PO3 Hi-impact resin • **GEARS** Shimano 18 speed SIS •
FREEWHEEL Shimano 14/28 HG20 SIS 6 speed • **CHAIN** Shimano black • **BRAKE**
STIRRUP Chang Star 887 P black • **BRAKE LEVERS** Chang Star 392A alloy black •
BEND SR ATB bulged • **STEM** Kalloy alloy • **TAPE/GRIPS** ATB • **RIMS** Rigida 700C alloy
 • **HUBS** Atom small flange, QR front • **SPOKES** 14 Gauge rustless • **TYRES** Tioga
 700C x 38 skin wall • **SADDLE** Vetta vinyl • **SEAT PILLAR** SR micro adjust alloy •
ACCESSORIES Full mudguards and rear carrier • **COLOUR** Racing green

MODEL 334



MODEL 336



FRAME Reynolds 501 main tube, vertical dropouts • **FORK** Hi-tensile steel Unicrown R600 • **FRAME SIZES** 17", 19" • **HEADSET** Tioga MTB-2 triple sealed • **CHAINSET** Shimano M200GS triple biopace SG • **PEDALS** Tioga Surefoot II • **GEARS** Shimano M200GS 21 speed STI • **FREEWHEEL** Shimano 13-30 7 speed CSGH-50 SIS • **CHAIN** Shimano black • **BRAKE STIRRUP** Shimano BR-M201 • **BRAKE LEVERS** Shimano BL-M201 • **BEND** SR MTB Bulged • **STEM** Cromoly T bone • **TAPE GRIPS** Tioga biogrip • **RIMS** 26" x 1.75" Black alloy • **HUBS** Shimano small flange, Q R front • **SPOKES** 14 Gauge stainless steel • **TYRES** Vredestein 26" x 1.90" Everest • **SADDLE** Vetta Lycra • **SEAT PILLAR** Kalloy SP240 micro adjust alloy • **ACCESSORIES** Tioga toe clips and straps • **COLOUR** Mint Green





FRAME Reynolds 501 main tubes, vertical dropouts • **FORK** Hi-tensile steel Unicrown R600 • **FRAME SIZES** 18", 20" 22" • **HEADSET** Tioga MTB-2 triple sealed • **CHAINSET** Shimano M200GS triple biopace SG • **PEDALS** Tioga Surefoot II • **GEARS** Shimano M200GS 21 speed STI • **FREEWHEEL** Shimano 13-30 7 speed CSGH-50 SIS • **CHAIN** Shimano black • **BRAKE STIRRUP** Shimano BR-M201 • **BRAKE LEVERS** Shimano BL-M201 • **BEND** SR MTB Bulged • **STEM** Cromoly T bone • **TAPE GRIPS** Tioga biogrip • **RIMS** 26" x 1.75" Black alloy • **HUBS** Shimano small flange, Q R front • **SPOKES** 14 Gauge stainless steel • **TYRES** Vredestein 26" x 1.90" Everest • **SADDLE** Vetta Lycra • **SEAT PILLAR** Kalloy micro adjust alloy • **ACCESSORIES** 2 sets of bottles & cages, Tioga toe clips and straps • **COLOUR** Bugatti blue

MODEL 337



2289

MODEL 338



FRAME Reynolds 501 ATB main tubes, vertical dropouts • **FORK** Cromoly Unicrown, R600 • **FRAME SIZES** 18", 20", 22" • **HEADSET** Tioga MTB-2 triple sealed • **CHAINSET** Shimano M300 triple biopace SG • **PEDALS** Tioga Surefoot II • **GEARS** Shimano M300LX 21 speed STI • **FREEWHEEL** Shimano CS-HG50 13-30 7 speed SIS • **CHAIN** Shimano black • **BRAKE STIRRUP** Shimano BR-M250 • **BRAKE LEVERS** Shimano STM050 STI • **BEND** SR MTB bulged • **STEM** Cromoly T bone • **TAPE/GRIPS** Tioga biogrip • **RIMS** 26" x 1.75" black alloy • **HUBS** Shimano small flange, QR front • **SPOKES** 14 Gauge stainless steel • **TYRES** Vredestein 26" x 1.90" Everest • **SADDLE** Vetta Lycra GEL • **SEAT PILLAR** Kalloy micro adjust alloy • **ACCESSORIES** 2 sets of bottles & cages, Tioga toe clips and straps • **COLOUR** Stone grey



324



FRAME Reynolds 501 oversize tubing, vertical dropouts • **FORK** Cromoly Unicrown, R600, oversize column • **FRAME SIZES** 16", 18", 20", 22" •

HEADSET Tioga oversize sealed • **CHAINSET** Shimano M400SG triple biopace •

PEDALS Tioga Surefoot III • **GEARS** Shimano M400 LX 21 speed STI • **FREEWHEEL**

Shimano CS-HG50 13-30 7 speed SIS • **CHAIN** Shimano black • **BRAKE STIRRUP**

Shimano BR-M351 • **BRAKE LEVERS** Shimano ST-M050 STI • **BEND** SR MTB bulged 560

MM • **STEM** CR-MO oversized T bone • **TAPE/GRIPS** Tioga biogrip • **RIMS** Wolber

AT20 black alloy • **HUBS** Shimano RM50/HG50 quick release • **SPOKES** 14 Gauge

stainless steel • **TYRES** Tioga Farmer Johns Nephew 26" x 1.95" • **SADDLE** Vetta

Lycra gel • **SEAT PILLAR** Kalloy SP242 micro adjust alloy • **ACCESSORIES** 2 sets of

bottles & cages, Tioga toe clips & straps • **COLOUR** Bright yellow

MODEL 339



2374

MODEL 340



FRAME Reynolds 501 oversize tubing, vertical dropouts • **FORK** Cromoly Unicrown, R600 oversized column • **FRAME SIZES** 16", 18", 20", 22" • **HEADSET** Tioga oversize sealed • **CHAINSET** Shimano M500SG triple biopace • **PEDALS** Tioga Surefoot III • **GEARS** Shimano M500LX 21 speed STI • **FREEWHEEL** Shimano CS-HG 13-30 7 speed SIS • **CHAIN** Shimano black • **BRAKE STIRRUP** Shimano BRM454 • **BRAKE LEVERS** Shimano ST-M050 STI • **BEND** Tioga ATB • **STEM** CRO-MO oversize T bone • **TAPE/GRIPS** Tioga biogrip • **RIMS** Wolber AT20 black alloy • **HUBS** Shimano small flange, quick release • **SPOKES** 14 Gauge stainless steel • **TYRES** Tioga Farmer Johns Nephew 26" x 1.95" • **SADDLE** Vetta Lycra gel • **SEAT PILLAR** Kalloy SP242 micro adjust alloy • **ACCESSORIES** 2 sets of bottles & cages, Tioga toeclips & straps • **COLOUR** Pearlescent pink frame, black fork



424



FRAME Reynolds 501 oversize tubing, vertical dropouts • **FORK** Cromoly Unicrown, R600, oversize column • **FRAME SIZE** 16", 18", 20", 22" • **HEADSET** Tioga oversized sealed • **CHAINSET** Shimano M550 SG triple biopace • **PEDALS** Tioga Surefoot III • **GEARS** Shimano M550 SGS 21 Speed STI • **FREEWHEEL** Shimano CS HG-70 12-28 7 speed silver SIS • **CHAIN** Shimano black • **BRAKE STIRRUP** Shimano BRM550 • **BRAKE LEVERS** Shimano ST M0060 STI • **BEND** Tioga ATB • **STEM** CRO-MO oversize • **TAPE/GRIPS** Tioga biogrip • **RIMS** Wolber AT18 black alloy • **HUBS** Shimano M550 quick release • **SPOKES** 14 Gauge stainless steel • **TYRES** Tioga Farmer Johns Nephew 26" x 1.95" • **SADDLE** Vetta turbo gel • **SEAT PILLAR** SR MTE 300AL micro adjust alloy • **ACCESSORIES** 2 sets of bottles & cages, Tioga toe clips & straps • **COLOUR** Lupin Blue

MODEL 341



£474

MODEL 342



FRAME Reynolds 531 oversize tubing, vertical dropouts • **FORK** Cromoly oversize big fork • **FRAME SIZES** 16", 18", 20" • **HEADSET** Tioga oversize sealed • **CHAINSET** Shimano MT60 SG triple biopace • **PEDALS** Tioga Surefoot IV • **GEARS** Shimano M650 SGS 21 speed STI • **FREEWHEEL** Shimano CS-HG70 12-28 7 speed silver • **CHAIN** Shimano black • **BRAKE STIRRUP** Shimano BR M650 Low profile • **BRAKE LEVERS** Shimano SL-M071 STI • **BEND** Tioga ATB • **STEM** CRO-MO oversize T bone • **TAPE/GRIPS** Tioga biogrip • **RIMS** Wolber AT-18 black Alloy • **HUBS** Shimano Deore DX quick release • **SPOKES** 14 Gauge stainless steel • **TYRES** Tioga Farmer Johns Nephew 26" x 1.95" • **SADDLE** Vetta GEL shock absorber • **SEAT PILLAR** SR MTE 300AL Micro adjust alloy • **ACCESSORIES** 2 sets of bottles & cages, Tioga toe clips & straps • **COLOUR** Black



1599
£



C L A U D • B U T L E R

TOURING





FRAME Reynolds 501 double butted main tubes • **FORK** Hi-tensile steel
 • **FRAME SIZES** 21 1/2", 23", 24 1/2" • **HEADSET** Tange TG-235 • **CHAINSET**
 Stronglight 40/50 x 170 cotterless • **PEDALS** Self balancing • **GEARS** Shimano
 12 speed SIS • **FREEWHEEL** Shimano 14/28 6 speed HG20 SIS • **CHAIN** Shimano
 black • **BRAKE STIRRUP** Weinmann 507 Duralco alloy • **BRAKE LEVERS** Weinmann
 180 hooded dual safety levers • **BEND** SR Maes • **STEM** SR CTS alloy AH • **TAPE/GRIPS**
 Suede padded • **RIMS** 700C Alloy black • **HUBS** Atom small flange alloy •
SPOKES 14 Gauge rustless • **TYRES** Vredestein 700C x 28 Gum Wall • **SADDLE**
 Iscaselle anatomic suede • **SEAT PILLAR** SR CTE 100 micro adjust alloy • **ACCESSORIES**
 Full plastic mudguards, alloy rear carrier, quickfit pump • **COLOUR** Midnight blue

MODEL 330



MODEL 331



FRAME Reynolds 501 double butted main tubes • **FORK** Hi-tensile steel
 • **FRAME SIZES** 19", 21" • **HEADSET** Tange TG-235 • **CHAINSET**
 Stronglight 40/50 x170 cotterless • **PEDALS** Self balancing • **GEARS** Shimano
 12 speed SIS **FREEWHEEL** Shimano 14/28 6 speed HG20 SIS • **CHAIN** Shimano
 black • **BRAKE STIRRUP** Weinmann 507 Duralco alloy • **BRAKE LEVERS** Weinmann
 180 hooded dual safety levers • **BEND** SR Steel Maes • **STEM** SR CTS alloy AH •
TAPE/GRIPS Suede padded • **RIMS** 700C Alloy black • **HUBS** Atom small flange
 alloy • **SPOKES** 14 Gauge rustless • **TYRES** Vredestein 700C x 28 Gum Wall • **SADDLE**
 Iscaselle anatomic suede • **SEAT PILLAR** SR CTE 100 micro adjust alloy • **ACCESSORIES**
 Full plastic mudguards, alloy rear carrier, quickfit pump • **COLOUR** Midnight blue





FRAME Reynolds 531 main tubes, forged rear ends • **FORK** Reynolds 531 blades • **FRAME SIZES** 21 1/2", 23", 24 1/2" • **HEADSET** Tange TG-235 • **CHAINSET** Stronglight 80 36/48 x 170 double alloy • **PEDALS** Lyotard no 460 alloy • **GEARS** Shimano 12 speed SIS • **FREEWHEEL** Shimano UG SIS 14/28 6 speed • **CHAIN** Shimano black • **BRAKE STIRRUP** Weinmann alloy side pull • **BRAKE LEVERS** Weinmann 144 hooded • **BEND** SR Randonneur alloy • **STEM** SR CTS alloy AH • **TAPE/GRIPS** Suede padded • **RIMS** Rigida 1622 700C alloy • **HUBS** Atom small flange alloy, QR front • **SPOKES** 14 Gauge rustless • **TYRES** Vredestein 700C x 28 Gum Wall • **SADDLE** Iscaselle anatomic suede • **SEAT PILLAR** SR CLE 100 micro adjust alloy • **ACCESSORIES** Quickfit pump, full plastic mudguards, alloy rear carrier, toe clips & straps • **COLOUR** Burgundy

MODEL 332



MODEL 333



FRAME Reynolds 531 main tubes, forged rear ends • **FORK** Reynolds 531 blades • **FRAME SIZES** 21 1/2", 23", 24 1/2" • **HEADSET** Tange • **CHAINSET** Stronglight 28/38/48 alloy triple • **PEDALS** Shimano PDA550 aero • **GEARS** Shimano 18 speed SIS • **FREEWHEEL** Shimano 14/28 UG SIS 6 Speed • **CHAIN** Shimano black • **BRAKE STIRRUP** Shimano Deore cantilever • **BRAKE LEVERS** Shimano hooded black • **BEND** SR Randonneur alloy • **STEM** SR CTS alloy AH • **TAPE/GRIPS** Suede padded • **RIMS** Rigida 1622 700C alloy • **HUBS** Atom small flange quick release • **SPOKES** 14 Gauge rustless • **TYRES** Vredestein 700C x 28 Gum Wall • **SADDLE** Iscaselle suede • **SEAT PILLAR** SR CLE Micro adjust alloy • **ACCESSORIES** 4 point fixing alloy carrier, ESGE full mudguards, quickfit pump, toe clips & straps • **COLOUR** Antique bronze





HUMAN GEOMETRICS

Human GEOMETRICS

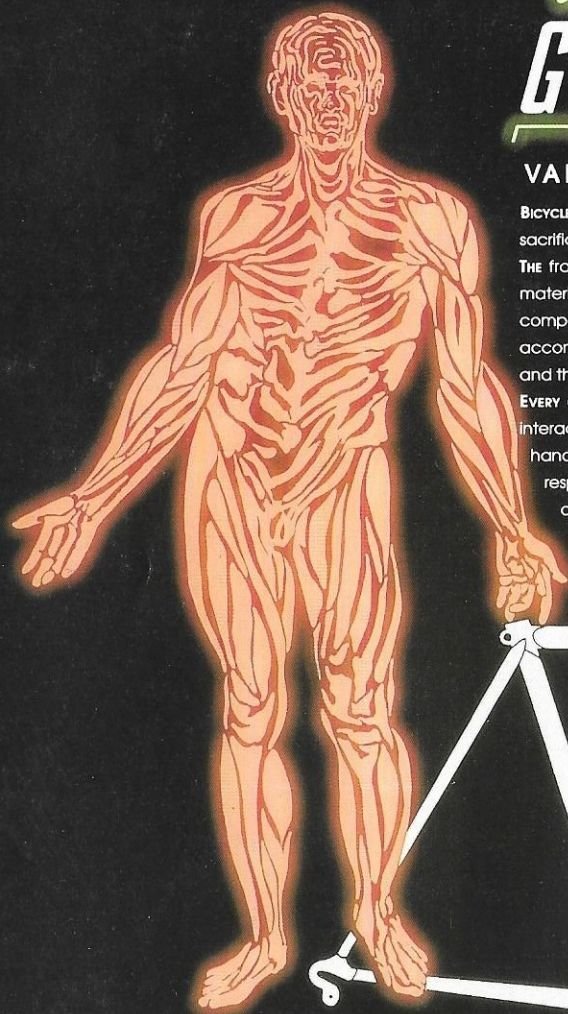
VARIABLE FRAME GEOMETRY

BICYCLE design is very complex for what may seem to be a simple machine! Strength and rigidity cannot be sacrificed in the search for lightness.

THE frame remains the single most vital feature of any cycle. The combination of lightweight, high-strength materials and variable frame geometry puts Falcon ahead of many rivals. Total reliability of this and all other components is ensured by stringent production monitoring and quality control. Each cycle leaving the plant is accompanied by a document of authenticity bearing the signature of the individuals responsible for the building and the inspection of that specific bike.

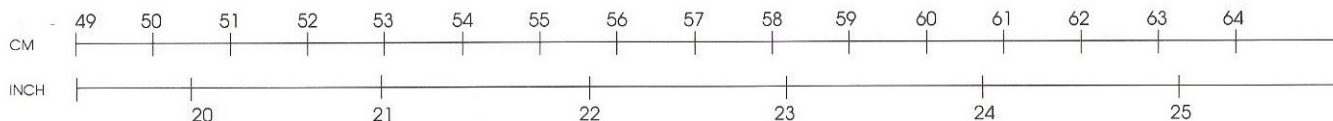
EVERY aspect is carefully considered. Every specification meticulously calculated to ensure the optimum interaction between machine and rider. Length of stem, top tube and wheelbase, height of bottom/bracket, handlebar width, shape of handlebar grips... every element is taken into account to give the ultimate in power, response and stability. Advanced techniques such as lugless brazing to Magnum 531 oversize tubes are used and every tyre design is carefully chosen to offer excellent off-road traction.

POWERFUL, precise performance under all conditions... that's the quality which Falcon builds into its machines, and the achievement on which it has built its reputation.



LEG MEASUREMENT		
ATB's/Town & Trail		
13" frame	20" wheel	21" to 26"
16" frame	24" wheel	24" to 29"
15" frame	26" wheel	24" to 29"
16" frame	26" wheel	25" to 30"
17" frame	26" wheel	26" to 31"
18" frame	26" wheel	27" to 32"
19" frame	26" wheel	28" to 33"
20" frame	26" wheel	29" to 34"
22" frame	26" wheel	32" to 37"
Sports		
18" frame	24" wheel	26" to 30"
19 1/2" frame	700C wheel	28" to 32"
21 1/2" frame	700C wheel	30" to 34"
23" frame	700C wheel	32" to 36"
24 1/2" frame	700C wheel	34" to 38"
City/Touring		
19" frame	26" wheel	27" to 31"
21" frame	26" wheel	29" to 33"
23" frame	26" wheel	31" to 35"

Please note inside leg measurements are intended as a guide only and we recommend that you try a bicycle for size prior to purchase. As a rough guide, you should be able to touch the ground at both sides when seated and comfortably reach the handlebars. All leg measurements shown are crotch to heel (not inside leg trouser measurements). Add 1" to normal inside leg trouser measurements.



Centimetres to inches do not exactly match. Please use this conversion chart for guidance.

AUTHORISED DEALER

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Falcon
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AN ELSWICK PLC COMPANY

