

B R I T I S H
HIGH
END
C Y C L E S

1992.....



The British Eagle range of ATB's, Town and Country, and Sports Cycles for 1992. Precision engineered frames and components. Sophisticated colourways and graphics, combining all the elements of design and fashion necessary in a modern cycle.

Leading edge frame technology.

Reynolds tubing is used throughout the standard range, for its strength and durability. ATB suspension systems take the British Eagle range into new territory. Aluminium TIG welded frames and carbon fibre keep British Eagle ahead of the competition.

Quality integrated components.

Shimano hubs, gears, freewheel, chainset and brakes are used extensively within the range. The use of these components combines the four main functions of a British Eagle cycle: the frame, steering, brakes and gears.



New frame designs, new models, new specifications - enter the tough exciting world of British Eagle.

RECOIL

Combining a 7000 series oversize Square Section aluminium frame with a superior U.S.A. designed rear suspension system. Maximising traction on the toughest terrain. Superb Shimano DX two finger rapid fire STI gears and SuperLow Profile brakes.

Every inch a racing machine. From the Titanium saddle to the latest Ritchey Megabite tyre technology.



For the rider who wants total performance. The suspension system retains rear wheel contact - with the power on. Uphill or down, speed, control and balance are outstanding. Sizes available - 15.5", 16.5", 18" (race sizes).



BOSS Dramatic 7000 series
oversize aluminium frame technology with
oversize CRO-MO Unicrown castend forks.

There are three versions of this highly
individual award winning bike.

All have distinctive graphics, handle
bar extensions for power climbing
and Ritchey Megabite tyres on
Rigida Turbo rims.

BOSS XTR Elevated chainstays,
24 speed groupset with servo valve
gear change levers. Sizes available -
15.5", 16.5", 17.5" (race sizes).

BOSS DX Highly competitive.
21 speed three finger rapid fire
gears, Deore DX sealed hubs,
aluminium race saddle. Sizes
available - **15.5", 17.5", 19.5",**
20.5" (race sizes).



BOSS XT
Rapid fire gear levers,
21 speed Deore XT, SuperLow
Profile brakes. Sizes available -
15.5", 17.5", 19.5", 20.5"
(race sizes).





BUTT From the BOSS stable, the same superb 7000 series oversize frame and forks. Shimano 21 speed Exage STI gears. Tioga Wonder Dawg tyres are brought to a halt by Deore DX SuperLow Profile brakes. Sizes available - **15.5", 17.5", 19.5", 20.5"** (race sizes).



PRO-CARBON OVERSIZE ATB'S

Built using

carbon fibre, originally developed for the aerospace industry. Beauty and performance. Race-proven and perfectly matched to provide the ultimate in cycling technology.

Oversize carbon fibre is used for the main frame. Alloy is used for head stock, lugwork and other

tubes. Aluminium forks, Shimano 21 speed STI Deore XT gears, Deore XT two finger SLR brakes and alloy heat treated rims. Sizes available - **15.7", 16.9", 18.1", 19.3", 20.5"** (race sizes).



WHY CARBON FIBRE CYCLE FRAMES?
Carbon fibre has exceptional performance characteristics. **Lightweight** - Major weight savings on traditional materials - increasing rider performance. **Stiffness** - Improved frame rigidity - replying to the demands of the rider. **Power Transference** - Less force lost through frame elasticity - improving rider efficiency. **Control** - Rapid frame response gives greater rider control - reducing rider stress.



DOMO!

Master breathtaking descents at speeds only front suspension can handle. Fully adjustable Ram-ROD front suspension, hand-brazed Reynolds 531 frame tubing. Three finger rapid fire Deore LX STI gears and SuperLow Profile brakes. Ritchey Megabite Harddrive tyres on Rrigida Turbo 90 rims.

Sizes
available -
16", 18",
20".



Ram-ROD shocks -
fully adjustable.



SHADOW

The award winning Shadow. Hand-brazed Reynolds 531 tubing, three finger rapid fire Deore LX gears and SuperLow Profile brakes. Top tube cable routeing gives cable protection and greater efficiency. Sizes available - **16", 18", 20"**.

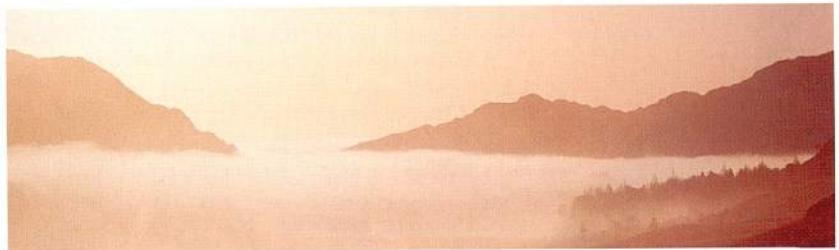


IMAGE Matching the Shadow - Shimano Exage 500 LX, rapid fire STI and cantilever brakes. Tioga Wonder Dawg tyres on Rigida Turbo 90 rims. Sizes available - **16", 18", 20"**.



Fully padded Aluminium saddle skeleton for comfort and weight advantage.

THE K SERIES

Outstanding value from this family of competitively priced high performance ATB's. Refinements include new top tube cable routing which reduces cable friction and British built, hand-brazed Reynolds frames. Sizes available - **16", 18", 20", 22"**.



K 1 Shimano

Exage 400 CX 21 speed rapid fire gears and three finger short reach Low Profile brakes. Reynolds 531 all terrain tubing. Tioga Wonder Dawg tyres with cambered blocks for improved cornering. Quick release hubs front and rear.

PURPLE



Tioga Bio-Grips - Multi-radius design to fit the different contours of the left and right hand. End result - better control, comfort and shock absorption. Two hand positions - city/touring and climbing.



K 2 Reynolds 501 all terrain tubing. Shimano Exage 21 speed 300 CX, three finger rapid fire gears and short reach Low Profile brakes. Exage Biopace chainset.



K 3 Reynolds 500 all terrain tubing, Shimano Exage 200 rapid fire gears and Low Profile three finger brakes.



K 4 Reynolds 500 all terrain tubing, Shimano Exage 100 GS 21 speed rapid fire STI and Exage Low Profile three finger brakes.



Top tube cable routing gives greater protection and reduces cable friction



TOXXIC

Reynolds 500 all terrain tubing.

Shimano Exage 100 GS 21 speed rapid fire STI gears and

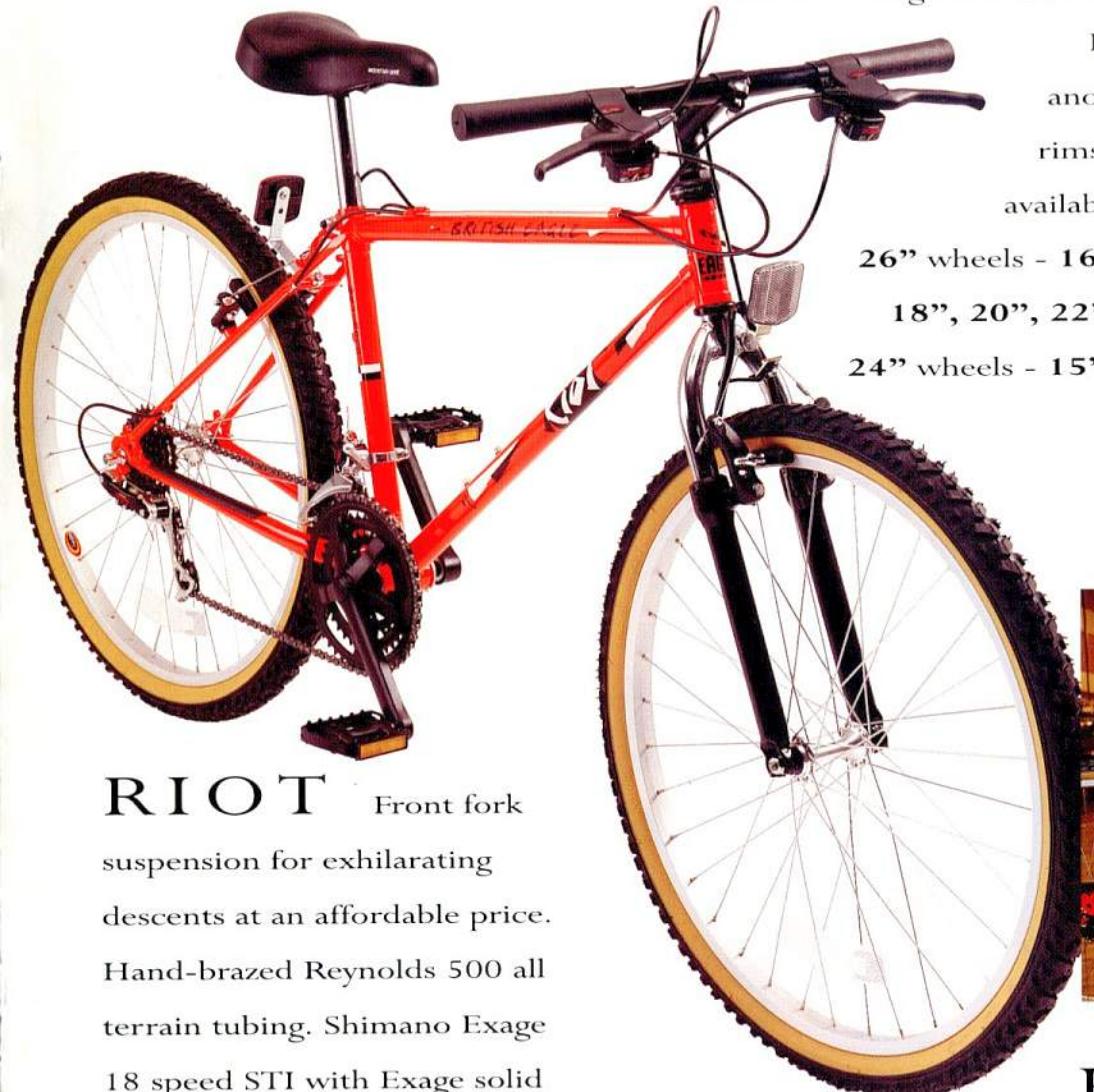
Exage Low Profile brakes. Black
anodised alloy
rims. Sizes

available -

26" wheels - 16",

18", 20", 22".

24" wheels - 15".



RIOT

Front fork

suspension for exhilarating
descents at an affordable price.

Hand-brazed Reynolds 500 all
terrain tubing. Shimano Exage
18 speed STI with Exage solid
spindle hubs. Rapid fire gears
and Low Profile brakes. Supplied
with bottle and cage. Sizes
available - **26" wheels - 16",**
18", 20", 22".

24" wheels - 15".

HUNTER

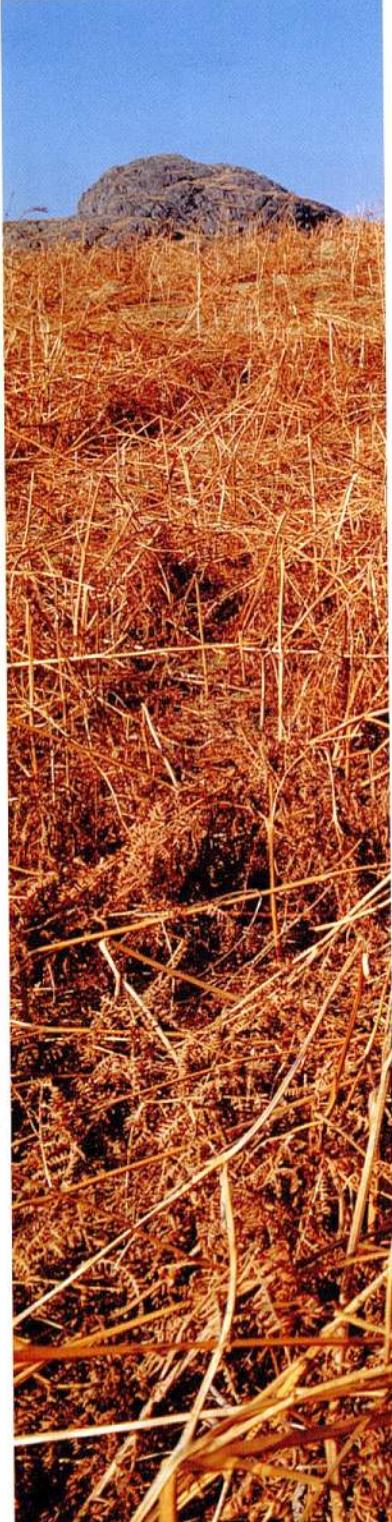
Reynolds 500 all terrain tubing. New Shimano

Exage 70 GA rapid fire STI gears and Exage
Low Profile brakes with three finger levers.

Bassano non-slip saddle. Sizes available -

16", 18", 20", 22".





TOUCHSTONE

A ladies' cycle to take you where you want to go. Hand-brazed Reynolds 500 all terrain tubing. Easy to use Shimano 100 GS 21 speed STI rapid fire gears and Exage Low Profile brakes. Rear carrier and full Cromoplastic mudguards.
Sizes available - **18", 20".**



MOZAIC

Hand-brazed Reynolds lightweight 500 all terrain tubing frame. New Exage 70 GA 18 speed rapid fire gears. Exage Low Profile gears on silver anodised rims. Sizes available - **18", 20".**



50/50

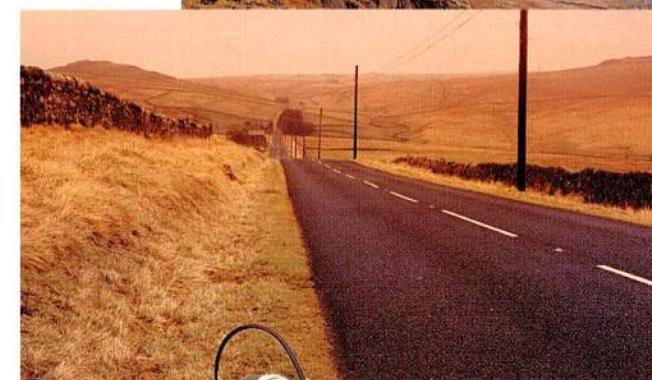
A superb Town and

Country bicycle with a groupset designed specifically for the hybrid bike. Hand-brazed weight saving Reynolds 531 tubing, Shimano 21 speed 500 CX STI gears. Exage Low Profile brakes. Quick release front hub, Low Profile pedals come with toeclips and straps.

Black anodised rims with Tioga

Bloodhound tyres. Sizes available -

18", 20".



Tioga Bloodhound
700 X 38C hybrid
Town/Country tyres.

DUAL

Ladies' and gent's Town and Country bike for tough terrain and city streets. Reynolds 531 frame, silver anodised alloy rims. Shimano 100 GS 21 speed SIS groupset. Fitted with a rear carrier and mudguards. Sizes available - ladies' 18", 20"; gent's 18", 20", 22".

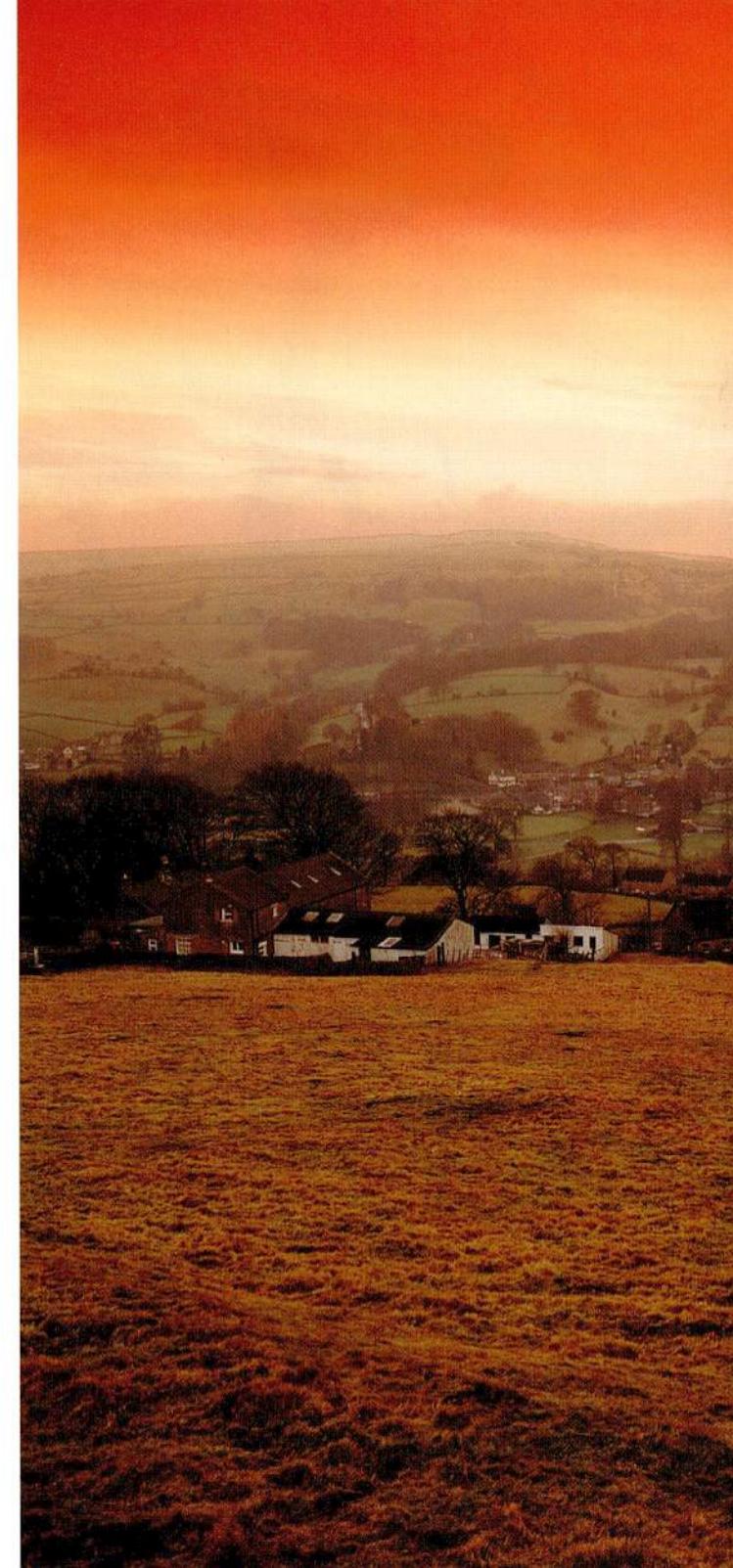
A full rear carrier plus mudguard protection.





RIDGE

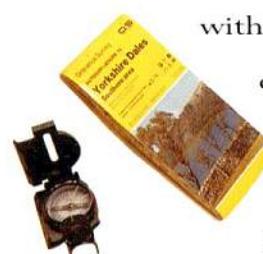
Competitively priced ladies' and gent's hybrids. Making you look good in Town or Country. Hand-brazed hi-tensile steel frame, silver anodised alloy rims, 18 speed SIS gears and black cantilever brakes. Sizes available - ladies' 18", 20"; gent's 18", 20", 22".





TOURISTIQUE

The acclaimed British Eagle tourer, it features hand-brazed Reynolds 531 ST tubing throughout. Rigida alloy rims, Shimano Exage 500 LX 21 speed SIS gears with down tube shifters. Exage Low Profile cantilever brakes with aero levers. An alloy rear carrier, mudguards and a gel touring saddle. Sizes available - **19.5", 20", 21", 22", 23", 24.5".**



PRO-CARBON RACING Devouring the miles, climbing the gradients and crossing the finish line - ahead of the pack. Combining lightness with strength, the carbon frame and aluminium forks are a marvel of modern engineering. Carbon fibre is used on all the main tubes of the frame and alloy for the lugs. Shimano 14 speed SIS groupset. Rigida alloy SX100 rims and slick 700c x 18 mm tyres. Sizes available **18.9", 19.7", 20.5", 21.3", 22.1", 22.9", 23.7", 24.5"** (race sizes). Also available as a frame set only.



Pivot brake. Super
SLR with Low
Profile brake
shoes.



KINETIC

Transmitting force into flow. A collection of



KINETIC 600

Thoroughbred racing. The complete frame and forks use hand-brazed Reynolds 653 competition tubing. With the sophistication of internal cable routeing. The Shimano Ultegra STI groupset allows the rider to shift gear, brake and steer without changing grip. 16 speed high performance competition gearing keeps you ahead of the rest.



Delta frame design
for increased
response and
strength.

RACING

racing machines to outpace the opposition.

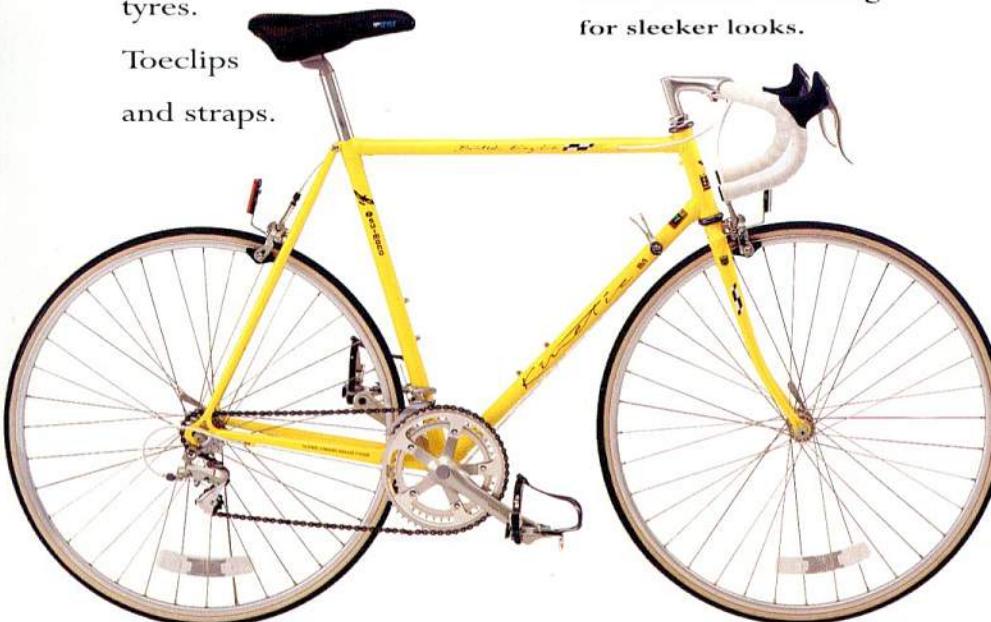
KINETIC 105/5

Hand-brazed Reynolds 531 competition frame and forks throughout. 14 speed SIS gears delivering a smooth action indexed shift. Rigida silver anodised rims and sculptured tread tyres.

Toeclips and straps.



Internal cable routing for sleeker looks.



KINETIC 500

Hand-brazed Reynolds 531 frame, Shimano Exage 500 LX SIS gears, Rigida silver alloy rims, 700 x 22c narrow section tyres and Bassano leather racing saddle.



KINETIC 300

Hand-brazed Reynolds 531 frame, Exage 300 EX-14 speed SIS gears, Rigida silver alloy rims, 700 x 22c narrow section tyres and Exage QR hubs front and rear.



All models available in following sizes **19.5", 20", 21", 22", 23", 24.5".**

British Eagle Cycle Company Limited reserve the right to modify their models, designs, specification and equipment where necessary. Due to British Eagle's continuous product development programme, literature and models can become outdated. Alterations and improvements to the product are constantly being made. For this reason this brochure and these specifications are only a general guide. It is necessary to check all details with your Dealer's sales staff.

MADE IN

Mid Wales

...The New Wales!

CYNNYRCH

Canolbarth Cymru

...Y Gymru Newydd



BRITISH EAGLE CYCLES

British Eagle Cycle
Company Limited
Eagle Cycle Works
Mochdre

Newtown Powys
Wales SY16 4LD

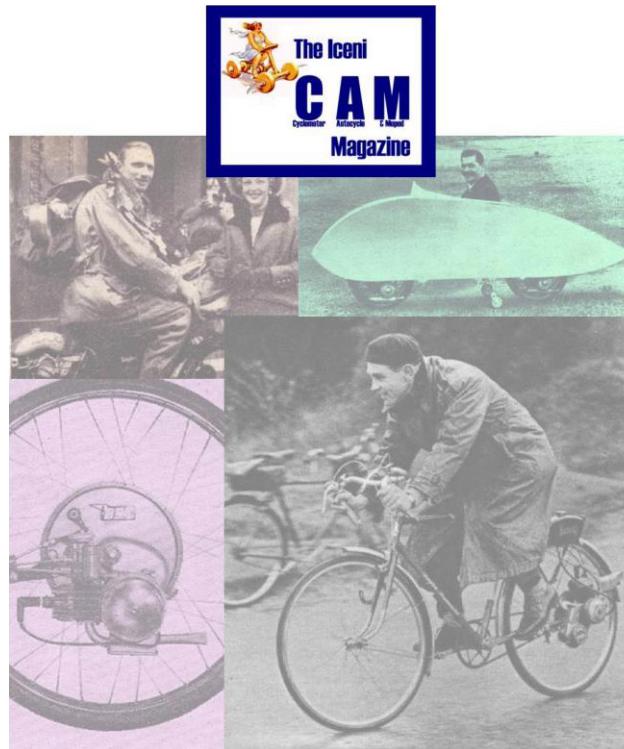
Tel: 0686 628800

Fax: 0686 628136

MODEL	RECOIL (Gents)	BOSS XTR (Gents)	BOSS XT (Gents)	BOSS DX (Gents)	BUTT (Gents)	PRO-CARBON OVERSIZE ATB (Gents)	DOMO (Gents)	SHADOW (Gents)	IMAGE (Gents)	K1 (Gents)	K2 (Gents)	K3 (Gents)	K4 (Gents)	TOXIC (Gents)	HOT (Gents)	HUNTER (Gents)	TOUCHSTONE (Ladies)	MOZAIC (Ladies)	50/50 (Gents)	DUAL (Ladies & Gents)	RIDGE (Ladies & Gents)	TOURISTIQUE (Gents)	PRO-CARBON RACING (Gents)	KINETIC 600 (Gents)	KINETIC 105 (Gents)	KINETIC 500 (Gents)	KINETIC 300 (Gents)	
FRAME	7000 Series Aluminum Suspension	7000 Series Aluminum Oversize elevated Chainstay	7000 Series Aluminum Mega oversize	7000 Series Aluminum Mega oversize	Carbon Fibre 3 tube, aluminum head and lugs	Reynolds 531 ATB top tube cable routing	Reynolds 531 ATB top tube cable routing	Reynolds 531 ATB top tube cable routing	Reynolds 500 ATB slotted top tube guides	Reynolds 500 ATB	Reynolds 500 ATB	Reynolds 531	Hi-tens steel	Reynolds 531 ST throughout	Carbon Fibre 63 tube, Aluminum lugs	Reynolds 531 throughout with internal cables	Reynolds 531	Reynolds 531	Reynolds 531	Reynolds 531	Reynolds 531	Reynolds 531						
FORKS	Oversize Cr-Mo Unicrown	Oversize Cr-Mo Unicrown	Oversize Cr-Mo Unicrown	Oversize Cr-Mo Unicrown	Aluminum	Ram-Rod Suspension	1 1/8" Unicrown	Dynamik suspension	1 1/8" Unicrown	1 1/8" Unicrown	700C Hi-tens	700C Hi-tens	Reynolds 531 ST	Aluminum	Reynolds 531	Reynolds 501	Reynolds 501	Reynolds 501	Reynolds 501	Reynolds 501	Reynolds 501							
HUBS	Deore DX sealed QR front & rear	XTR Sealed QR front & rear	Deore XT sealed QR front & rear	Deore DX sealed QR front & rear	Deore XT sealed QR front & rear	Deore LX sealed QR front & rear	Deore LX sealed QR front & rear	Exage QR front & rear	Exage QR front & rear	Exage QR front & rear	Exage solid spindle	Exage solid spindle	Exage solid spindle	Exage solid spindle	Exage solid spindle	Exage solid spindle	Exage solid spindle	Exage QR front & rear	1055 QR front & rear	Ultegra sealed QR front & rear	1055 sealed QR front & rear	Exage QR front & rear	Exage QR front & rear	Exage QR front & rear	Exage QR front & rear	Exage QR front & rear		
RIMS	Rigida Turbo 90 black	Rigida Turbo 90 black	Rigida Turbo 90 black	Rigida Turbo 90 black	Black anodised alloy	Rigida Turbo 90 black	Rigida Turbo 90 black	Rigida Turbo 90 black	Black anodised alloy	Silver anodised alloy	Silver anodised alloy	Black anodised alloy	Silver anodised alloy	Rigida alloy	Rigida SHP 50 Slack	Rigida silver anodised	Rigida silver anodised	Rigida silver anodised	Rigida silver anodised	Rigida silver anodised	Rigida silver anodised	Rigida silver anodised						
TYRES	Ritchey Megabite 2 Max 2.1" black	Ritchey Megabite 2 Max 2.1" black	Ritchey Megabite Harddrive 2.1" black	Tioga Wonder DAWG 1.95" skin wall	Ritchey Megabite Harddrive 2.1" black	Ritchey Megabite Harddrive 2.1" black	Tioga Wonder DAWG 1.95" skin wall	All Terrain	All Terrain 1.95" Gumwall	Tioga Bloodhound 700 X 38C	Town & Trail 700 X 35C Gumwall	Town & Trail 700 X 38C Gumwall	700 X 18C Semi-Slick	700 X 18C Semi-Slick	700 X 22C Semi-Slick	700 X 22C Semi-Slick	700 X 22C Semi-Slick	700 X 22C Semi-Slick	700 X 22C Semi-Slick	700 X 22C Semi-Slick	700 X 22C Semi-Slick	700 X 22C Semi-Slick						
SHIMANO GEARS	Deore DX 21 SPD STI 2 Finger Rapid Fire	XTR 24 SPD Servo Wave 2 Finger Rapid Fire Plus	Deore XT 21 SPD STI 2 Finger Rapid Fire	Deore DX 21 SPD STI 2 Finger Rapid Fire	Deore XT 21 SPD STI 3 Finger Rapid Fire	Deore LX 21 SPD STI 3 Finger Rapid Fire	Deore LX 21 SPD STI 3 Finger Rapid Fire	Exage 300LX 21 SPD STI Rapid Fire	Exage 300LX 21 SPD STI Rapid Fire	Exage 300GS 21 SPD STI Rapid Fire	Exage 100GS 21 SPD STI Rapid Fire	Exage 100GS 18 SPD STI Rapid Fire	Exage 70GS 18 SPD STI Rapid Fire	Exage 70GS 18 SPD STI Rapid Fire	Exage 100GS 21 SPD STI 3 Finger Rapid Fire	Exage 100GS 21 SPD STI 3 Finger Rapid Fire	Exage 100GS 21 SPD STI 3 Finger Rapid Fire	Exage 100GS 21 SPD STI 3 Finger Rapid Fire	TY20 18 SPD SIS	Exage 500X 21 SPD SIS Hbar Shifters	1055 14 SPD SIS D/T levers	Ultregra 16 SPD SIS D/T levers	1055 14 SPD SIS D/T levers	Exage 500EX 14 SPD SIS D/T levers	Exage 500EX 14 SPD SIS D/T levers	Exage 300EX 14 SPD SIS D/T levers	Exage 300EX 14 SPD SIS D/T levers	Exage 300EX 14 SPD SIS D/T levers
FREEWHEEL	HG70 12/28	M900 12/28	HG90 12/28	HG70 12/28	HG50 13/28	HE90 12/28	HG70 12/28	HG50 13/28	HG20 14/28	HG20 14/28	HG50 13/28	HG50 13/28	HG70 13/21	HG70 12/21	HG50 13/21	HG50 13/23	HG50 13/23	HG50 13/23	HG50 13/23	HG50 13/23								
CHAINSET	Deore DX 24/36/46 round	XTR Super low profile 26/36/46 round	Deore XT 26/36/46 round	Deore DX 26/36/46 Biopace	Exage 300LX 26/36/46 Biopace	Deore XT 26/36/46 round	Deore LX 26/36/46 Biopace	Exage 500LX 26/36/46 Biopace	Exage 400LX 26/36/46 Biopace	Exage 300LX 26/38/48 Biopace	Exage 200GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace	Exage 100GS 26/38/48 Biopace		
BOTTOM BRACKET SET	UN50 sealed	UN90 sealed	UN70 sealed	UN50 sealed	CS10 sealed	UN70 sealed	UN50 sealed	BB M500	CS20 sealed	CS10 sealed	CS10 sealed	CS10 sealed	CS10 sealed	Cotterless	Cotterless	CS20 sealed	CS10 sealed	CS10 sealed	UN70 sealed	UN50 sealed	UN50 sealed	UN50 sealed	UN50 sealed	UN50 sealed	UN50 sealed	UN50 sealed		
CHAIN	HG70	Dura-Ace	HG90	HG70	HG50	HG90	HG70	HG50	HG50	HG50	HG50	HG50	HG50	Union 800	Union 800	HG50	Union 800	Union 800	HG70	HG90	HG70	HG50	HG50	HG50	HG50	HG50		
PEDALS	PD M650 with toe clips & straps	PD M735 with toe clips & straps	PD M735 with toe clips & straps	PD M650 with toe clips & straps	P38 steel resin Hi-Impact with toe clips & straps	PD M735 with toe clips & straps	PD M550 with toe clips & straps	PDM 350	P38 steel resin Hi-Impact	P32 Hi-Impact resin	P32 Hi-Impact resin	P38 steel resin Hi-Impact toe clips & straps	P32 Hi-Impact resin	P32 Hi-Impact resin	PD1055 with toe clips & straps	PD6400 with toe clips & straps	PD1055 with toe clips & straps	PD A550 with toe clips & straps	PD A550 with toe clips & straps	PD A550 with toe clips & straps	PD A550 with toe clips & straps	PD A550 with toe clips & straps						
BRAKES	Deore DX super low profile plus	XTR super low profile	Deore XT super low profile	Deore DX super low profile	Deore DX super low profile	Deore DX super low profile	Deore DX cantilever	Exage low profile	Exage low profile	Exage low profile	Exage C510 low profile	Exage low profile	Black cantilever	Exage low profile with Aero levers	Dual pivot with Aero levers	Dual pivot with Aero levers	Dual pivot with Aero levers	Dual pivot with Aero levers	Dual pivot with Aero levers									
STEM	Cro-Mo Oversize	Cro-Mo Oversize	Cro-Mo Oversize	Cro-Mo Oversize	Cro-Mo Oversize	Black T' Bone	White	White	Black T' Bone	Black T' Bone	Polished alloy	Black alloy	Polished alloy	Polished alloy	Polished alloy	Polished alloy	Polished alloy	Polished alloy										
HEADSET	Sealed black alloy	Sealed black alloy	Sealed black alloy	Sealed black alloy	Sealed black alloy	Black HP sealed	Shimano black	Shimano black	Black HP sealed	Black	Black	Jennado water resistant	Jennado water resistant	Black	Shimano black	HP1055 sealed	HP6400 sealed	HP1055 sealed	HP8500 white	HP8500 white	HP8500 white	HP8500 white						
BARS	510mm with alloy bar-ends	510mm with alloy bar-ends	510mm with alloy bar-ends	510mm with alloy bar-ends	510mm black	510mm black	510mm black	510mm black	510mm black	510mm black	510mm black	510mm black	510mm black	560mm white	560mm white	540mm black	540mm black	Randonneur alloy	Alloy BSR	Alloy BSR	Alloy BSR	Alloy BSR	Alloy BSR	Alloy BSR	Alloy BSR			
GRIPS	Tioga Biogrip II	Tioga Biogrip II	Tioga Biogrip II	Tioga Biogrip II	SM56 ATB	Tioga Biogrip II	SM56 ATB	SM50 ATB	SM50 ATB	Tioga Biogrip II	SM50 ATB	SM50 ATB	White padded tape	Padded handle bar tape	Black/white shaded padded tape	White padded tape	White padded tape	White padded tape	White padded tape									
SEAT PILLAR	Micro black alloy hard anodised	Micro black alloy hard anodised	Micro black alloy hard anodised	Micro black alloy hard anodised	Micro black alloy	Micro black alloy	Micro black alloy	Micro silver alloy	Micro black alloy	Micro silver alloy	Micro silver alloy	Micro silver alloy	Micro silver alloy	Steel CP	Steel CP	Steel CP	Steel CP	Micro silver alloy	Micro black alloy	Micro silver alloy	Micro silver alloy	Micro silver alloy	Micro silver alloy	Micro silver alloy	Micro silver alloy			
SADDLE	Titanium race	Titanium race	Aluminum race	Aluminum race	Bassano non-slip gel	Bassano leather	Bassano non-slip	Bassano non-slip	Bassano non-slip	Bassano non-slip	Iscagel touring	Black lyra gel	Titanium race	Bassano leather	Bassano leather	Bassano leather	Bassano leather	Bassano leather										
SEAT BOLT	Alloy QR	Alloy QR	Alloy QR	Alloy QR	Cr-Mo QR	Cr-Mo QR	Cr-Mo QR	Cr-Mo QR	Cr-Mo QR	Cr-Mo QR	Cr-Mo QR	Cr-Mo QR	Cr-Mo QR	STD	STD	Cr-Mo QR	STD	STD	STD	Allen key	Allen key	Allen key	Allen key	Allen key	Allen key	Allen key		
STANDARD EQUIPMENT					Chainstay Protector	Chainstay Protector	Chainstay Protector	Chainstay Protector	Chainstay Protector	Chainstay Protector	Chainstay Protector	Chainstay Protector	Chainstay Protector	Bottle cage	Chainstay Protector	Chainstay Protector	Chainstay Protector	Carrier/mudguards	Chainstay Protector	Carrier/mudguards	Chainstay Protector	Carrier/mudguards	Chainstay Protector	Carrier/mudguards	Chainstay Protector			
COLOUR	Blue/Black	Yellow	Yellow	Yellow	Red	Carbon Lacquered	Purple	Black	White	Purple	Midnight Blue	Cerise	Black	Black/Orange	Orange	Grey/Blue	White	Lilac/White	White/Grey	Lilac	Grey	Blue/Grey	Carbon Lacquered	Matt Black	Yellow	Red	White	

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