'Planet Earth is 4,600 million years old. We can liken earth to a person of 46 years of age. Nothing is known about the first years of this person's life... only at the age of 42 did the Earth begin to flower. Dinosaurs and the great reptiles did not appear until one year ago when the planet was 45. Mammals arrived eight months ago and in the middle of last week man-like apes evolved into apelike men and at the weekend, the last ice age enveloped the Earth.

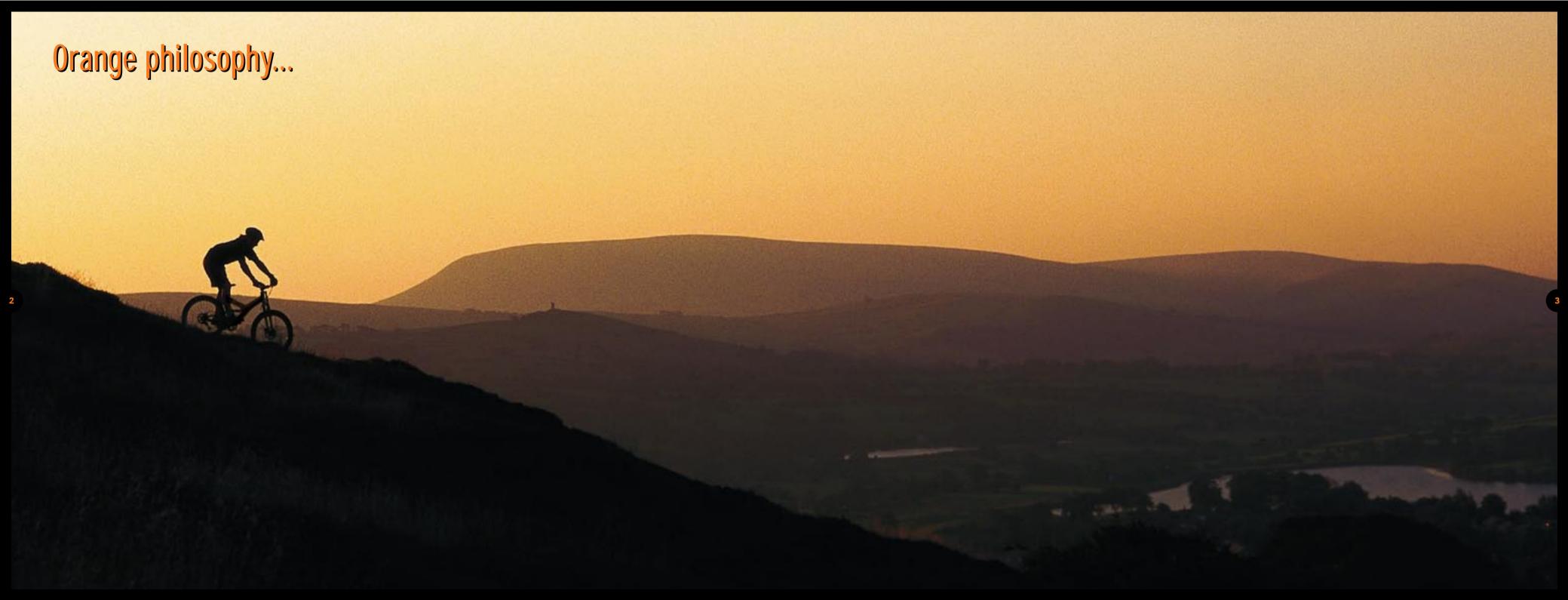
Modern man has been around for four hours. During the last hour man took to agriculture. The Industrial Revolution began a minute ago. During those sixty seconds of biological time, modern man has made a rubbish tip of paradise.'

Please respect your planet and don't buzz other trail users.

Naturally, this brochure is printed on paper made from sustainable forests.







Orange – big ideas for a small company

Orange take the design and testing of their mountain bikes too seriously. When you consider the number of prototypes we produce and the time we spend testing the latest designs, you could be forgiven for believing they might have a point. But Orange is not run by money men, it is run by the same bike crazy people who started Orange over 10 years ago.

Lester Noble and Steve Wade, the men who planted the seed, still maintain their belief that the only way to produce great mountain bikes is to ride them themselves. To business men, riding a mountain bike over hill and down dale everyday may not seem the best way of running a company, but being mountain bike fanatics it is the only way Lester and Steve feel happy – making sure our products are up to the job of serious off-road use and give a ride quality worthy of the badge on the headtube.

It seems hard to believe that the benchmark 1989 National Championship winning Clockwork is now ten years old. Since those early days there has been such monumental change within our sport that it is sometimes hard to recognise the similarities, just think how mountain biking has evolved even in the last year alone. Full suspension has come of age, freeriding has come and gone (that's what we were all doing anyway, wasn't it?) and components are more advanced than ever.

1998 was a poignant year in the development of the Orange range. The expansion of the R&D centre within our Halifax facility has meant the evolutionary process of getting a new model from drawing board to showroom floor has substantially reduced. In fact such is the prolific rate of the design team that there are now three monocoque handbuilt bikes in the 1999 range and more on the way.

The R&D centre also made us realise that we shouldn't pigeon-hole bikes as much as the so-called pundits require us to – in building downhill bikes for Team Animal PlayStation we found that with a few modifications to the suspension tune and componentry we also had a fantastic all-round full suspension performance rig that could compete at any level, be that the Grundig World Series Downhill competition or tearing it up round the local trails. Development like this occurs in one way only



and that is riding, riding and more riding which, as you may have gathered, we tend to do a fair

Team Orange and their distinctive strip have always turned heads. The fact that they also turn pedals faster than most also has not gone unnoticed. Their prowess in all cycling disciplines, whether it be cross-country, downhill, slalom, road racing or track racing is legendary and has resulted in championship success at every level.

The link up with Team Animal PlayStation on the downhill front is quite special. As mutually beneficial relationships go this one has been particularly successful. Not only have the Team had the benefit of using the latest technologies coming out of our R&D department, but with Steve and the rest of the crew also attending the events rider comments and wishes go straight into the design of the bikes.

There is no better way to understand what a rider needs from a bike than to chase him down a world downhill course (if you can keep up!). Team Animal PlayStation have taken Orange mountain bikes into the international arena contributing to the most rapid bike development we have seen to date. The new full suspension models in the range fully benefit from this link and the ride quality proves it.

he heart of every Orange bike is the high quality frame. But a mountain bike is only as strong as its weakest link. That's why at Orange we spend a great deal of time and effort testing cycle parts, so that we can be sure that the components that complete the package will provide the kind of performance that the

The 1999 Orange line up features many new technologies. Shimano groupsets cannot be ignored at any level. The quality of their gear shifting has never been better and this year performance has literally moved up another notch with the introduction of the new

chassis is capable of delivering.

Mega 9 Speed Drive
Train on Deore LX
groupsets and
above. They
are again the
company to
beat.

The whole Orange is much more than the sum of its parts... but they all help

In the tyre
and rim
department we
are again
looking
to WTB,

tread-meisters of distinction for many years and still coming up with performance rubber that others try to imitate.

Amongst the suspension forks we are using this year we have been impressed with the new Manitou forks. The Microlube System provides a quick and easy way to keep forks working well for longer, meaning major servicing can be done less and getting out riding on a plush fork can be done more. TPC Sport Damping offers no hassle optimum damping performance. More fun, less

To complete every bike, we add our own high specification finishing kit comprising of Orange bars, stem, saddle, seatpost and the much acclaimed Friction Addiction grips.



## **Clockwork**

The Clockwork is a classic in anyone's book. So often 'best in test' that we've lost count.

Not content for it to be one of the best bikes of the last decade, once again we have taken the concept of the allpurpose serious mountain bike and tweaked some of the tubes to make it yet stronger and even more trustworthy.

Always amongst the lightest in its class, the Clockwork retains the legendary ride characteristics that for so long have been the Orange hallmark. If you're looking for an off-road bike that's going to work as hard as you do then don't be fooled by the price of this remarkable machine, its lively chassis rides like many bikes that cost twice the price.

For the Clockwork's tenth anniversary we have revived the classic orange and white paint scheme, or if you prefer a more subtle impact on the countryside it is also available in elegant 'eecher greens' dark green.



The new kid on the block is certainly no wimp. All-rounder features on a class aluminium chassis. Gringo

A newcomer to the range, the Gringo is the first time Orange have produced an aluminium chassis that isn't specifically designed to be either raced or thrashed to death, yet it will put up a good fight in both departments. The Gringo is the bike for those who want the aluminium ride ethic yet still want everyday adaptability of an all-round mountain bike.

This sturdy gusseted Series 12 custom butted frame has some elegant touches like the replaceable derailleur hanger, a real life-saver when disaster strikes miles from home.

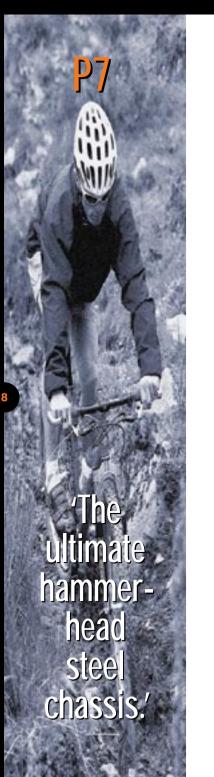
Unusually for a lightweight 7005 aluminium frameset the Gringo features rack, guard and Crud Catcher™ bosses making it very suitable as a lightweight off-road tourer as well as being the qualified trail basher you need for the weekends.

Ten years toughing it out with the big boys, now the classic performer is stronger than ever.

'It's such an obvious thing to do — an aluminium all-round mountain bike with attitude — why haven't we had one before?'

The oversize monostay rear triangle features rack mount bosses.

making the Gringo an ideal recruit for touring duties



The standard by which all high-performance CroMo chassis are judged.
P7 power transfer and ride response humble even the most experienced riders.



The lightweight O2 goes 'evo' for 1999. Fatter tubing, bigger gussets and tougher than ever. Showing no respect, this persistent offender needs to be kept in check.



If it ain't broke don't fix it! And the P7 ain't broke, so we left it alone... well almost, we decided to add the rear disc brake calliper mounting lugs to the seat stay because our test riders kept pestering us about it. To be fair, it's a great idea – once you have had disc brakes it is hard to go back to conventional rim brakes.

Otherwise this is still the unbeatable P7, three

times winner of best £1000 bike in the MBUK reader awards. Solid, dependable handling, ready to hammer, the P7's CroMo custom double-butted Series 8 heat-treated tubeset chassis has always given a ride quality which can outperform even the best custom frames. Why change?

Available in matt black or limited edition punky pink. Still 'hard', still 'core', still 'P7'.

mounts are a useful addition to both the P7 and evO2 this year.

BMX track

'double

reviews, hard-core riders everywhere loved this trouble'.

The evO2

takes it all in

its stride.

Since its launch the O2 has been hounded by rave reviews, hard-core riders everywhere loved this solid performer. However, it's survival of the fittest that counts so we decided to give the O2 a little workout to beef it up without porking out. The result? The new Series 14-evo 7005 aluminium tubeset. Super-refined custom butting and tube selection gives an even more oversized downtube,

monostay and chainstays, this is one tough nut you won't crack. Yet the super-light evO2 will provide dependable thrash-ability however you choose to ride it.

The high performance component package includes the 1999 Manitou Spyder fork with their new Microlube grease points. Fork maintenance has never been easier.

'Plays well with others, but may bite, jump, wheelie...'

ev02

If you compete in XC races, do yourself a favour, don't try to keep up with the guy on the E4, it hurts. Alternatively, you know what to do.

'As out-of-the-box racers go, this is the most thoughtful

The Super-light Custom Butted Easton Elite alu minium tubeset is at the heart of the limited edition F4 race razor that we introduced last winning success means that demand will always outstrip the limited supply, so if you

Specced as a ready to race package with competition standard components like Shimano XT Mega 9 speed drive train and lightweight 80mm travel Manitou Spyder R suspension fork with TPCsport damping control. This fork is an XC racer's dream and offers compatibility with Manitou's MRD Lok Out system, the racer's secret weapon which locks out the fork at the flick of a switch for superior climbing sprinting efficiency.

stavs and huae chunky chainstays. Form follows function and

and comprehensive package Orange have ever offered."



New for 1999, the Roadie-O is an up-start of the road bike crowd. Timeless road bike geometry with familiar features that make it so unmistakably an Orange.





Not a typical road chassis. but one with a healthy dose of the mountain biking ethic

The frame is an all Orange CroMo tubeset derived from our experience with the P7. With our trademark monostay rear triangle and a front triangle which features a sloping top tube. Roadie-O manages to retain classic road geometry yet still retain a familiar MTB feel.

While some road purists may question the flirtatious amount of seatpost showing, rest assured that sloping top tubes is our game

Designed as a racers trainroad burner for those who like the feel of the wind in their face, it's a fine alternative for the days when you yearn to burn tarmac instead of eat dirt.

'The training bike for serious racers,
the road bike for serious Orange riders.'



vear. Championship medal want one act now.

\*Available separately

# dbuilt in Halifax — the artistry of monocoque design and construction

Monocoques are easy, get a sheet of aluminium, a great big press and a robot welder to make a nice join down the middle. If it was simple all bikes would be made this way.

All welding nince Orange started out, we have been working on is done by all manner of new ideas and concepts to enable skilled Us to further improve the performance of our craftsmen. mountain bikes. Two years ago we began to seriously not robots. look at what we could achieve with the monocoaue principle. On paper a monocoque construction is an Precision CNC obvious solution to produce a very strong and rigid enaineerina frame, get it right and it can almost totally resist ensures a torsional twisting forces, the bike designers worst perfect fit on

all the frame

components.

torsional twisting forces, the bike designers worst enemy, and something that conventional tubing alone cannot hope to match. It's just that most previous attempts at this type of chassis have been done halfheartedly or used unsuitable designs and materials. So why should we be able to do it any better?

The Orange R&D facility in Halifax approaches the monocoque ideal from a different angle. Equipped with state of the art CNC machining and folding equipment, we ensure that each and every section of the aerospace grade 6061 aluminium we use is flawlessly precise. We have no conveyor belts or robots, only highly skilled exacting craftsmen to perform each stage. When each frame component has been checked for quality and alignment, the welders come into play. This is the real secret to monocoque success.

The strength of a monocoque structure stands or falls by the quality of its welding and that's why we have some of the best welders on the planet, experts to whom a welding torch is an extension of themselves. The skill of the welder is to ensure that each millimetre of every seam has the correct amount of weld penetration. Each weld on an Orange monocoque is meticulously done by hand, not a machine. And believe us when we say, 'that's impressive'.

The complete frame is then checked again for alignment and heat-treated to T6 specification to produce a finished chassis that will outlast anything else we have put in our destruction test rig.

We are now in a position to push cycle monocoque technology further than ever and this shows in the 1999 range. Forgive us if we sound pleased with ourselves, but frankly we are.

Attention to detail at the design sketch

stage, makes for rapid progress at the

building stage.

This is the first chassis to come out of the R&D department. It uses the same successful URT geometry as our X2 suspension bike, but by virtue of its monocoque front 'triangle' the UFO chassis ups the ante in the rigidity stakes. The rear triangle and shock do all the moving without having to fight against the pedal induced twisting motions of a tubular

front triangle. This design ensures the smoothest action possible for the rear suspension and allows it to track accurately and function over short stutter bumps as well as save your backside from the bigger hits.

With 4" of travel front and rear, the UFO is ideally suited to heavy duty cross-country riding over any terrain.

The frame features cable stops for compatibility with an optional lock-out rear shock. Although pedalling induced bob is minimal on the UFO, using a locked-out rear shock will effectively 'jack up' the tail and tip the geometry forward, this is a real aid to climbing. Don't forget to unlock it before the downhill though.



**UFO** 

'l can't
believe
how
smooth it
rides, it's
like a
hardtail on
tarmac.'



'Why Mister White? Why not Mister Versatile?'

offers a great deal of flexibility. Depending upon the rear shock position, you can dial in a range of suspension travel between 5.5" and 7" plus. A carefully designed pivot location lets you set-up the ride exactly how you choose - XC, trail riding or downhilling, Mister White really is Mister Versatile.

will go uphill just as well as it goes down, with all round performance and comfort. If 6" triple clamp forks are your preference then don't be concerned. With its strengthened side plates and tough monocoque construction Mister White will meet all your needs. 'Suits you, sir!'

positions. This makes altering travel and suspension characteristics simplicity itself.

Swatch world dual slalom race. You have to be sure that

your bike won't

In this high-pressure environment even the toughest tubed frames could be seen to be flexing badly.

We realised that if our monocoque technology could work on a full suspension rig, it's rigid properties would be just as appropriate for a dual slalom bike. We designed this chassis with a low stays and gussets make this the most robust frame we have ever built.

For slalom racing Ms Isle has no equal, however your horizons are over a wider canvas then Ms Isle makes one responsive kick-butt trail bike. Ms Isle likes it hard!

Ms Isle



## Frame geometry

All the essential facts and figures for the 1999 Orange bikes.

Useful as aeometry figures are. we cannot emphasise enough how important it is that you try a bike for size at your dealer. We are all different shapes and sizes and it is impossible to fit a bike by numbers alone. Your dealer will help you get it right.

#### FRAME SIZE (inches)

A.	Head	angle	(°)

- B. Seat angle (°)
- C. Top tube length (mm)
- D. Bottom bracket height (mm)
- E. Chainstay length (mm)
- F. Head tube length (mm)
- G. Fork offset (mm
- H. Wheelbase (mm)
- J. Rider height range (mm)
- K. 10° rise stem length (mm)
- L. Steerer length (mm)
- M. Seat post diameter (mm)

### CL<sup>®</sup>CKWORK



	15	17	19	21
۹.	70.5	70.5	70.5	70.5
В.	73	73	73	73
C.	524	544	563	583
D.	35	35	35	35
E.	420	420	420	420
F.	85	85	120	140
G.	45	45	45	45
Н.	1024	1039	1057	1070
J.	5'3"-5'7"	5'6"-5'9"	5'8"-6'1"	6'0"-6'4
K.	115	130	130	145
L.	168	168	203	223
М.	29.6	29.6	29.6	29.6



	15	17	19	21
A.	70.5	70.5	70.5	70.5
В.	73	73	73	73
C.	525	546	565	585
D.	35	35	35	35
E.	420	420	420	420
F.	100	100	120	140
G.	45	45	45	45
Н.	1025	1043	1059	1074
J.	5'3"-5'7"	5'6"-5'9"	5'8"-6'1"	6'0"-6'4"
K.	100	115	130	145
L.	183	183	203	223
М.	27.2	27.2	27.2	27.2



	15	17	19	21
A.	70.5	70.5	70.5	70.5
B.	73	73	73	73
C.	524	544	563	583
D.	35	35	35	35
E.	420	420	420	420
F.	85	85	120	140
G.	45	45	45	45
Н.	1024	1039	1057	1070
J.	5'3"-5'7"	5'6"-5'9"	5'8"-6'1"	6'0"-6'4"
K.	115	130	130	145
L.	168	168	203	223
М.	29.6	29.6	29.6	29.6



	15	17	19	21
A.	70.5	70.5	70.5	70.5
В.	73	73	73	73
C.	525	546	565	585
D.	35	35	35	35
E.	420	420	420	420
F.	100	100	120	140
G.	45	45	45	45
Н.	1025	1043	1059	1074
J.	5'3"-5'7"	5'6"-5'9"	5'8"-6'1"	6'0"-6'4"
K.	100	115	130	145
L.	183	183	203	223
М.	27.2	27.2	27.2	27.2



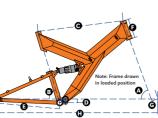
LI.	<b>G</b>	0	
	17	19	21
A.	70.5	70.5	70.5
B.	73	73	73
C.	546	565	585
D.	35	35	35
E.	420	420	420
F.	100	120	140
G.	45	45	45
H.	1043	1059	1074
J.	5'6"-5'9"	5'8"-6'1"	6'0"-6'4"
K.	115	130	145
L.	183	203	223
М.	26.8	26.8	26.8





L	L		
	50cm	54cm	58cı
A.	73	70	70
B.	73	73	73
C.	530	550	570
D.	70	70	70
E.	410	410	410
F.	110	135	165
G.	47	45	43
H.	975	990	100
J.	5'0"-5'9"	5'8"-6'1"	6'0"-6
K.	100	110	120
L.	195	220	250
М.	26.4	26.4	26.4





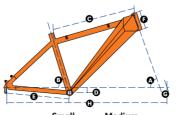
	Small	Medium
A.	70	70
B.	73	73
C.	545	570
D.	25	25
E.	415	415
F.	130	130
G.	45	45
H.	1050	1075
J.	5'0"-5'9"	5'8"-6'1"
K.	110	130
L.	212	212
М.	27.2mm shimr	ned to 31.6mm





	Medium
A.	69
B.	72
C.	560
D.	0
E.	420
F.	120
G.	dependent on fork fitted
H.	dependent on fork fitted
J.	5'4"-5'10"
K.	dependent on stem fitted
L.	205
М.	27.2mm shimmed to 31.6mm

#### Ms isle



	Small	Medium
A.	71	71
B.	73	73
C.	543	565
D.	35	35
E.	420	420
F.	120	120
G.	dependent o	n fork fitted
H.	dependent o	n fork fitted
J.	5'1"-5'6"	5'5"-5-10"
K.	dependent on stem fitted	
L.	205	205
M.	27.2mm shimmed to 31.6mm	

Fitted as standard components on the Orange range, these juicy parts are also available separately for upgrading your existing set-up.

Friction Addiction grips

compound kraton rubber with palm pad and Orange star design finger

grip. Features cut guides for

Grip Shift users and Zip Tie grooves for hardcore

downhillers.

endplugs.

Available in black or

red. Come with Orange

Super functional design made in dual

# **Orange components**

#### SuperCross 2 bars This riser bar aimed at all round

Boner Fido ahead stem

Welded 6061 heat-treated aluminium, this front loading 11/8" 10° rise stem comes in 90mm, 100mm, 110mm, 120mm, 130mm,

use, offers the higher position without the weight penalty of downhill bars. Features wide-bulge profile to add strength, however they are not recommended for the rigours of heavy downhill use. 6061 double butted heat-treated aluminium, 30mm rise, 9° sweep, Available in 620/650mm lengths.

#### Orange juice Super lightweight plastic drink bottle. Large size with fast-flow nozzle for speedy

fluid delivery. Ideal for racina.

#### X-Terminator 2 Downhill bars

New wide-bulge profile. Butted 3mm heat-treated 6061 aluminium. 50mm rise, 9° sweep. These bars can be used with an optional cross brace if required. Designed for the stresses of downhill racing. Available in 660/700mm lengths.

#### HotRod 2 bars

Angry Orange saddle

Anary Orange motif embroidered into

leather titanium railed saddle with

kevlar reinforced corners. Available

in two colour schemes - arev

and blue or red and black.

An excellent no-nonsense lightweight bar. Now comes in a 600mm length for extra controllability. 2014 heat treated tri-butted duraluminium, 150 grams.





## Cycle clothing

CoolMax shorts Super performing CoolMax, anatomic eight panel cut with

moulded seamless reinforced Eschler pad, rubberised non-pull grippers. drawstring waist and Orange logos.



#### CoolMax bib shorts

Same design and fabric as CoolMax shorts with bib for the serious rider. The ultimate in comfort.

#### Thermal longs

Super warm roubaix fleece tights for the cooler days, but designed to work throughout the year, Orange logos on left ankle and right buttock.

#### Thermal base laver

CoolMax

Exceptionally warm high-wicking Violoft under garment. Black with embroidered neck, good enough to be worn on its own.



Functional threads for riding your bike.

Check sleeve cycle top Short or long sleeve. Eschler technical fabric cycle top with a casual look, subtle embroidered loaos and a looser fit. Rear zip pocket.

Colours: ed/check. blue/check.

#### Team tops

Short or long sleeve, the official Team Orange race shirt, 100% Orange PolyDri, brushed on the inside to enhance rapid moisture wicking. Long sleeve version also available.

#### Socks

Performance cycling socks with Orange logo. Smooth toe seam, open knitted section for ventilation, elastic top, true heel avoids bulky seam. Padded sole and toe for extra comfort.

Colours: white, black.



# **Technical**

Keeping warm and dry Orange style.

#### WindScreen

Simple Pertex Extreme shell. Fleece lined neck. packs into small burn bag, key pocket, reflective tape on back, draw-cord around neck, elasticated cuffs and hem.

Usage: cooler spring/summer days as a convenient pull over shell.

Colours: indigo, cherry.

#### WindShield

Pertex Extreme drop-back shell with Climonitor high-wicking lining. On warmer days, this versatile aarment can be worn reversed for wind protection without the insulating effect of the lining.

tape front and back, three-quarter zip with cover flap, hand pockets. elasticated cuffs, bum baa, key pocket.

Usage: spring/autumn as a medium-weight warmer jacket.

Colours: indiao, cherry.

#### WindShelter

Reversible Pertex Extreme with ultra-soft yet extremely hard-wearing Italian microfibre fleece lining. Ventilated zip side panels. draw string neck, reflective tape on front and back, three-quarter zip with flap cover, two hand pockets, elasticated cuffs, bum bag, key pocket, drop back with cord on hem.

Usage: autumn/winter for cold weather and wind protection.

Colours: indigo, cherry.



#### Horrid Day iacket

The new Orange Horrid Day jacket is a full waterproof garment, Made from Pertexion fabric this garment will protect you from wind and rain in equal measure. Breathable and waterproof, Pertexion provides superb moisture transport features that are essential for active sports whilst keeping the horrid stuff at bay.

Usage: horrid days, of course.

Colours: indigo/black, cherry/indigo.

Extremely light and hardwearing, 100% Pertex Extreme with internal mesh lining and CoolMax pad unseen from the outside. Features zip pockets and embroidered logos.

Pertex shirt

Ultimate breathability

combined with wind

pocket centre back.

indiao.

Pertex shorts

Colours: orange, grev.

resistance makes it ideal for

cruising, cycling or clubbing.

chest pocket and hidden zip

Reflective stripes on arms.

Colours: orange, grey, indigo.





Pertex shorts

#### How the microfibre construction functions

Pertex Extreme

Pertex Extreme is an advanced technical performance fabric from Perseverance Mills, made exclusively for Orange, Its

micro filament weave means that it

forms a solid barrier against wind. A

hydrophilic varn combined with a dense

weave gives Pertex Extreme a high

natural water resistance, yet the natural

capillary action of the fibres quickly wick

moisture from the inner to the outer



surface, making this

light fabric eminently

the Orange advanced

technical jackets.

## Pertexion

Pertexion is designed to give outstanding protection in severe wet weather. A lightweight full waterproof fabric which also affords total windproofing and excellent breathability.

The secret to Pertexion lies in its unique bi-component coating, comprising of a microporous and a hydrophillic polyurethane element.

In simple terms this means that in a garment constructed from Pertexion you won't get wet.































## Leisurewear

Slip into something more comfortable.



Panelled polo shirt

Three coloured panelled long sleeve polo shirt, just right for summer evenings and warm enough to wear in the winter.

Colours: black/cream/olive, olive/cream/black.

Baseball caps

Heavy duty embroidered baseball caps.

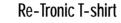
Colours: blue with chunky Orange logo, grey/brown suede with Angry!

Big check woven shorts

Coolest baggies on the planet, 100% cotton, mesh lined with discreet CoolMax pad. Can be worn anytime.

Colour: brown/cream.

Big check



High auglity T-shirt with contrast stripe on arms and rib around neck. Subtle Orange embroidered logo on chest and left hand corner.

Colours: black/stone. brown/stone.

Printed T's

100% cotton, pigment washed, 'Tested on Animals' theme. Designs can change and new ones are introduced frequently.

Colours: assorted.

Heavy duty canvas combat shorts

These shorts are for the heavy-duty players. Stone-washed canvas, they include a pad for comfort, a combat pocket on each leg, adjustable belt and legs and a small inside pocket for life's little necessities.





Canvas combat shorts



Re-Tronic T-shirt





**Printed T-shirts** 

#### Waffle sweat

Not your ordinary sweatshirt, this heavily textured fabric is brushed on the inside for extra comfort, embroidered with Orange logo.

Colour: brown.

#### Embossed fleece top

Generous 100% Italian polyester marled fleece, Orange Totem logo embossed on back, Warm, comfortable, easy to wear.

Colours: grey, cherry, mud, rust.



Mechanic trousers

Buttons. Mr or Mrs Versatile.

**Grandad shirt** 

100% cotton. These comfortable pants have got to be tried to be believed. Loose fitting but tapered around the ankle, embroidered with Orange logo.

Tough, hard-wearing, 100% cotton over or

under shirt. Embroidered logo on front and

rear, long shirt tail and Orange stud

Colour: grey.



Embossed fleece top



Needlecord padded jacket

Everybody's favourite, this year in a warm red check, heavily guilted and padded for comfort and protection on those long walks back from the pub. Colour: red and

Needlecord padded jacket



trousers





Embossed zip



### Embossed zip top pullover fleece

Italian fleece, brewed as a special, mixing a cotton fleck with more hard-wearing polyester producing a garment that is light, warm and hangs superbly. Elephant cord trim, two chest pockets and large embossed logo on back.

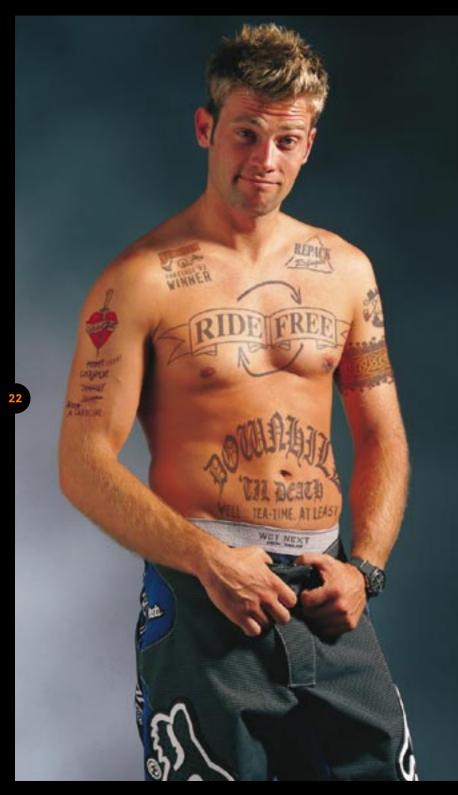
Colours: stone, orange.











know a thing
or two about commitment. I've been with this sport
since day one, seen
the fads come and go. Cut me and
it's written through
me like a stick of rock.

When I started Suspenders
Were for girls and a rock
shock was a stone that Smacked
your shin.

I've done it all and had 'em all, from rigid single-speeds to eight inch travel downhill missiles. And you know what? At the end of the day...

I'm just a mountain biker!"



## Mountain bikes for mountain bikers

(whatever the label they wear)

Internationally distributed

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TecnoRace
Randjev 22, Staksrode
DK-7150 Barrit, Denmark
Tel: +45 75 69 15 83

Germany Bohnen Radsport Lobbericherstrasse 79 k Grefrath, Germany Tel: +49 (0)21 58 91 7521

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Designed and produced by Hitm

Photography: Steve Behr-Stockfile, Steve Bardens, Geoff Waugh, Jonathan Gawler, Charlie-F64, Perseverance Mills, Andy McAndlish, Tim Woodcock, Steve Thomas, Deano. Quote on back cover from *This Game of Ghosts* by Joe Simpson.