



OUTSTANDING FEATURES & RIDER BENEFITS

# LIGHTNESS & RIGIDITY

with a new for1998 full suspension frameset incorporating a chromoly main frame with Shockworks adjustable rear suspension unit giving up to 80mm (3144) rear travel

# DIRECTIONAL CONTROL

through RST 381 downhill suspension fork giving 89mm (3<sup>1,2</sup>") travel

### OFF-ROAD PERFORMANCE

with componentry from Shimano's

Alivio/Acera X 21 speed groupset with Team Saracen's new 1998 alloy crankset

### POSITIVE SHIFTING

through Shimano's EZ Fire plus trigger shifters with selector indicators

### EFFICIENT STOPPING POWER

by Team Saracen's new alloy powerstop brakes finished in Guards Red with Shimano 2 finger 'V' brake levers

### OFF-ROAD WHEEL PACK

with Airline alloy 36 hole alloy high wall rims finished in Guards Red handbuilt onto Shimano's parallax QR hubs topped out with Tioga Edge/TT 1.95 performance off-road tyres

### POSITIVE RESPONSIVE STEERING

with Saracen's light alloy uplift braced bars teamed with a Saracen ultralight alloy control stem and a Tioga Aheadset

#### RIDER COMFORT

is provided by a Tioga Downhill saddle fitted to a Saracen ultralight alloy micro adjust seatpost

### SLEEK FRAME FINISH

in Jet Black/Guards Red by Saracen's famous epoxy polyester powder coat finish - the toughest in the industry

## ATTENTION TO DETAIL

The hallmark of every Saracen with our renowned quality control systems right through to our final hand building process in our Warwick factory

**SIZES** Mens— 15<sup>1/211</sup>, 17", 19"



## Havoc Downhill

Downhill wannabes no longer have to shed thousands to achieve a bike that roosts.



The Havoc Downhill scores around 3in of suspension travel front and rear, Tioga's specially designed downhill saddle, braced riser handlebar, Tioga Edge II treads, all the super-slick shifting refinements of Shimano's Alivio & Acera X drivetrain, EZ Fire shifters, the amazing stopping power of Saracen's new V type brakes and a tough Jet Black & Guards Red overcoat, with componentry colour coded to match. At this price, it almost seems too good to be true, but just take a ride...



OUTSTANDING FEATURES & RIDER BENEFITS

# LIGHTNESS & RIGIDITY

from a frameset constructed out of 7005 Series heat treated oversize aluminium frame tubes with custom clearance chainstays

## DIRECTIONAL CONTROL

through Saracen's Max drive tapered front fork

### OFF-ROAD PERFORMANCE

with componentry from Shimano's Acera X 21 speed groupset with Team Saracen's new for 1998 alloy crankset

## POSITIVE SHIFTING

through Shimano's EZ Fire plus trigger shifters with selector indicators

### EFFICIENT STOPPING POWER

by Team Saracen's new 1998 alloy powerstop brakes finished in Judy Yellow with Shimano 2 finger 'V' brake levers

## RIDER COMFORT

is provided by a Saracen comfort system saddle fitted to a Saracen alloy micro adjust seatpost

### SLEEK FRAME FINISH

in Lime Green

# Savage

The term 'Leading Edge' will usually mean sky high prices to match the technology. But every price bracket has its leading edge. The Savage is something of a revelation, first when you see it, second when you ride it. The two features that characterise the bike are the stiff and lively ride of the 7005 series heat treated oversized alu frame and the comfortable control of the braced riser handlehar. There's a lot more to celebrate in the componentry package though, including the superb Powerstop V type brakes, Shimano's EZ Fire Plus trigger gear shifters, handbuilt wheels with beefy treads and Saracen's Comfort System saddle







**DUTSTANDING FEATURES & RIDER BENEFITS** 

# LIGHTNESS & RIGIDITY

from a frameset constructed with a Tange MTB chromoly butted custom main tube

## DIRECTIONAL CONTROL

through a SR Suntour Duo Track suspension fork

### OFF-ROAD PERFORMANCE

with componentry from Shimano's Tourney 21 speed gear train

## POSITIVE SHIFTING

through Shimano's EZ Fire plus trigger shifters with selector indicators

### EFFICIENT STOPPING POWER

by Saracen's new for 1998 powerstop brakes with Shimano 2 finger 'V' brake levers

### OFF-ROAD Wheel Pack

with Rigida 36 hole alloy rims built onto parallax type hubs (QR front) topped out with Saracen's 2.1" tyres for powerful offroad grip

#### POSITIVE RESPONSIVE STEERING

STEERING
with light Saracen up
lift braced bars
teamed with a
Saracen stem and
headset

#### RIDER COMFORT

is provided by a Saracen comfort system saddle fitted to a Saracen alloy micro adjust seatpost

#### SLEEK FRAME FINISH

in Frosted Electric Blue by Saracen's famous epoxy polyester powder coat finish - the toughest in the industry

## ATTENTION TO DETAIL

The hallmark of every Saracen with our renowned quality control systems right through to our final hand building process in our Warwick factory

SIZES Mens— 15<sup>1/21</sup>,17", 19",21"

"A good handler off road...it holds its own against the dearer bikes" 'What Mountain Bike' on the Bufftrax

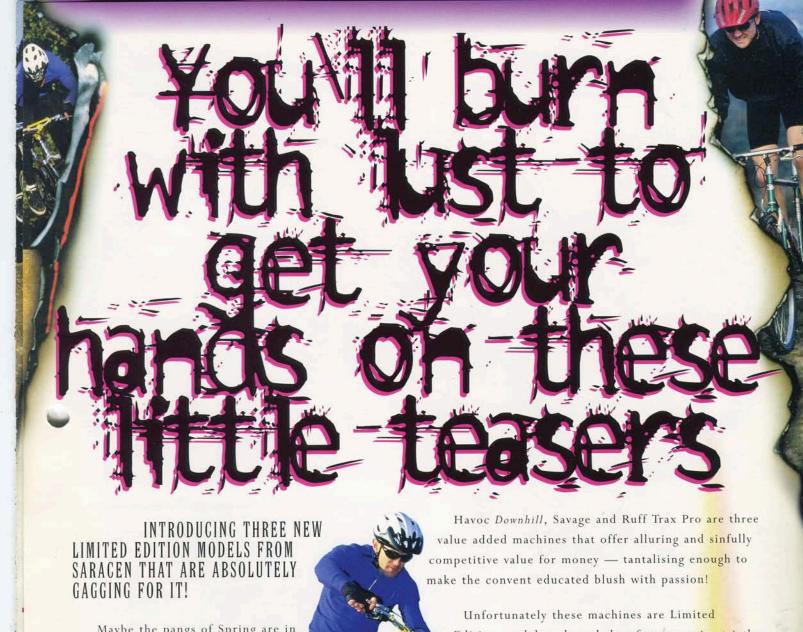
## **Ruff Trax Pro**

One of the biggest limitations of budget priced off-road bikes is that they tend to be hard work over the bumps. Saracen have made life much easier. The Comfort System saddle, the riser bars and the big treads are part of the solution, but just take a look up front. Suspension forks like this are almost unheard of at this price.

Riding suspension for the first time is an eye-opening experience. Add a component selection including V type brakes,

EZ Fire PLus gear shifters and the top looks of Saracen's Frosted Electric Blue epoxy polyester coat, and the beginner's off-road buzz has never been so big





Maybe the pangs of Spring are in the air? After all, it's the natural thing for every red blooded mountain biker to feel the sap rise and look to the hills for some serious hedonism.

Don't worry, the designers at Saracen are not about to quell your ardour with some empty come-on! The bikes on the facing page are three absolutely cracking fire-starters and they're at you dealer today!

Edition models only and therefore come in strictly

limited supply. So reach for your wonger and slap it down hard on the dealers counter today whilst stock lasts.

There are 33 other bike in the '98 Saracen range, all hand-built to perfection. For a copy of the new Saracen brochure phone the brochure hotline on: 01926

437709. - get some serious passion on the peaks!



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2-34-24 Alloy

wall Rear

ear

The second second	MITED	EDITIONE	IKES
MODEL	RUFFTRAX PRO	SAVAGE	HAVOC DOWNHILL
SIZE	15 */17 /19 /21	16*/18*/20*	15 **/17*/19*
COLOUR	Frosted Electric Blue/Yellow	Lime green	Jef Black/Guards Red
FRAME	Tange MTB, Chromoly Butted Custom Main Tube	7005 Series Heat Treated Oversize Aluminium, Custom Clearance Chainstays	Cross Country, Full Suspensi Shock Works Rear Suspension CR-MO with Custom Cleara
FORK	SR 7500 Duo Track Suspension, Travel 50mm	Saracen Max Drive	RST 381 Dawnhill Travel 89mm
HEADSET	Saracen Threaded	Saracen Satin Threaded	Tioga Aheadset
HEAD ANGLE	71*	72"	72*
SEAT ANGLE	74*	73*	73'
CHAINSTAY LENGTH	425 mm (16.75°)	425 mm (16.75")	425 mm (16.75°)
TOP TUBE LENGTH	560 mm (22")	555 mm (21.85")	555 mm (21.85")
BB HEIGHT	292 mm (11.5")	292 mm (11.5")	292 mm (11.5")
CRANKSET	Dual index Micro, Drive 42-34-24	Team Saracen SPS, Drive 42-34-24 Alloy	Team Saracen SPS, Drive 4:
BB SET	Sealed	Cartridge	Cartridge
PEDALS	Saracen	Saracen with clips and straps	Tioga SFBT Downhill
F/R DERAILLEURS (Shimano)	Tourney Top Swing & TY22-7GS Rear	Acera X Top Swing & Acera X Rear	Acera X Top Swing & Alivio
SHIFTERS	Shimano EF28 EZ Fire Plus	Shimano EF28 EZ Fire Plus	Shimano EF28 EZ Fire Plus
BRAKES	Silver 'Saracen'	Alloy 'Saracen'	Alloy 'Saracen'
LEVERS	Shimano 2-finger 'V' Brake	Shimano 2-finger 'V' Brake	Shimano 2-finger 'V' Brake
RIMS	Alloy, 36H Rigida	Airline Alloy 36H High wall	Airline Alloy Red 36H High
HUBS	Parallax QR Front	Parallax RM40 QR Front & Rear	Parallax RM40 QR Front &
CASSETTE	Index 7-speed 14-28	HG-30 7-speed 11-28	HG-30 7-speed 11-28
SPOKES	Rustless 14G	Rustless 14G	Rustless 14G
TYRES	Saracen 26 x 2 1*	Saracen 26 x 2.1"	Tioga Edge front, Tioga TT 1 26 x 1.95°
BARS	Saracen Satin 'Braced' Yellow	Saracen Alloy 'Braced'	Saracen Alloy 'Braced' Red
GRIPS	Elite	Ergonomic	Ergonomic
STEM	Saracen Satin	Saracen Chromoly	Saracen Ultralight Alloy Cor
SADDLE	Saracen Comfort System	Saracen Comfort System	Tioga Downhill Black, Red r
SEAT POST	Saracen Alloy Micro Adjust	Saracen Alloy Micro Adjust	Saracen Ultralight Alloy Mic

All measurements are approximate and due to the fact that our bikes are individually handbuilt, measurements are given as a guide only.

### FRAME GEOMETRY

- Angles given are those based on a notional straight top tube
- Saracen frame geometry is variable and angles and dimensions given are based on 17" frame size.

### SIZE GUIDE

Saracen frames are measured from the centre of the bottom bracket axle to the centre point of the top tube along the seat tube

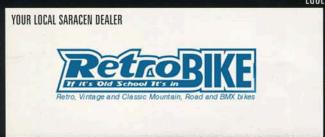
The size chart gives a guide to frame sizes against height

However, as inside leg measurements and reach vary, we recommend that all bikes are tried for size before purchase

### Mountain Bikes

Frame size	inside Leg Measuremen Mens	t
151/2"-16"	25"-32"	
17"-18"	28"-34"	
19"-20"	30"-36"	
21"	31"-38"	

EBOE



### WARRANTY

Saracen Cycles has an excellent non-return record due to 100% of all our components being assembled in our workshops prior to delivery to the retailer. This permits us to offer the following comprehensive warranty:

Saracen Cycles Ltd warrants the replacement of original components of Saracen Bikes due to defects in material and/or workmanship according to the following conditions and limitations: Steel frames and forks are warranted for a period of 5 years. Aluminium frames and Full Suspension frames are warranted for a period of 2 years. Suspension forks and Rear Suspension units are warranted for a period of 1 year. The original components, other than the frame and forks, are warranted for a period of 1 year (labour and transportation charges are not included). The warranty is limited to the original retail purchaser only and proof of purchase is required to validate this warranty.

The warranty does not cover damage or failure due to abuse, neglect, accident, improper re-assembly, lack of maintenance, commercial hiring, normal wear and tear or installation of parts or accessories not originally intended for or incompatible with the bicycle as sold, racing, stunt riding, free-styling or similar activities or training for such activities.

Saracen Cycles Ltd shall not be responsible for accidental or consequential damage or loss. The user assumes the risk for any and all personal injury or damage of the bicycle, or other losses if Saracen bicycles are used at any time in any competitive event (including bicycle racing, dirt biking, freestyling or similar activities or training for such activities).

All claims must be made through an authorised dealer.

Saracen Cycles' policy is one of continuous improvement; therefore specification may be changed, without prior notice.

Mountain bikes, although tough, are not indestructible. Excessively rough use may result in damage to your machine or you - take care and always use an approved helmet. Optimum riding performance depends on having your bike serviced regularly at your Saracen dealer.



Saracen Cycles support the National Cycle Network