

1. SARACEN CYCLES WARRANTY

Saracen Cycles Ltd warrants the replacement of original components of Saracen Mountain Bikes due to defects in material and/or workmanship according to the following conditions and limitations. The frame and fork are warranted for a period of 5 YEARS (in the case of suspension forks 1 year). The original components other than the frame and fork 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 the warranty.

This warranty does not cover damage or failure due to abuse, neglect, accident, improper assembly or maintenance, normal wear and tear or installation of parts or accessories not originally intended or incompatible with the bicycle as sold.

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

Claims must be made through an authorised Saracen dealer.

2. Saracen Cycles policy is one of continuous improvement therefore specifications may be changed, without prior notice.

3. Mountain Bikes although tough are not indestructible, excessively rough use may result in damage to your machine and yourself. Take care when riding your bike and have it serviced regularly at your Saracen dealer.

Made in England

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YOUR LOCAL SARACEN DEALER

Many thanks to:- Bean Bag Clothing and Paul and Graeme of Team Hot Pies.
Designed and Produced by Checkland Kindleysides Design.

SARACEN
HAND BUILT IN ENGLAND

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THE SARACEN PHILOSOPHY

From the early rumblings of Mountain Bike culture to the active and exciting scene of today, SARACEN have always pumped life into the forefront of British MTB design. To SARACEN, the attributes of innovation, style, quality and durability have not simply been marketing ploys to import from distant lands . . . they have been the guiding force behind company development philosophy.

SARACEN Mountain Bikes have, year after year, risen to and surpassed the expectations of even the most demanding of riders. Feedback from development riders, expeditions and customers is carefully evaluated and, where beneficial, incorporated in new design features. The result is that SARACEN have always been two steps ahead of their closest market competitors.

SARACEN assemble all bikes by hand in their Warwickshire workshops, using componentry chosen from the best manufacturers around the world. One skilled assembler looks after each bike from start to finish, with double quality control during assembly, certified by two signatures, with the frame number and builders' name stamped clearly on the quality assurance cards accompanying every bike leaving the factory.

The famous SARACEN epoxy paint finish is electrostatically applied and hard baked over a chromate rustproofing primer. Imaginative and characterful colour choices are complemented by computer generated typography reflecting the personal identity of each machine.

All frames are built with a full complement of neat braze ons and slotted cable guides and assembled with top quality bottom bracket fittings. Attention to detail is the SARACEN hallmark.

The imagination and innovation built into the range will ensure that your choice of bike becomes not a choice between brand names but a choice between SARACENS.

SARACEN. MAKES MOLEHILLS
OUT OF MOUNTAINS.

NEW INNOVATIONS FOR 1991

NEW INNOVATIONS FOR 1991

SARACEN are well known for their informed and practical approach to Mountain Bike design. Useful innovation is an inspired force in the world of Mountain Bikes, but many of the best ideas are hidden because the giants of the industry cannot easily incorporate new innovation into forward planned production lines. SARACEN have the advantage.

Having direct control of the bike building process means that SARACEN can, at short notice, take on the best of new technology and make available aspects of Mountain Bike design normally only associated with small custom builders.

In their desire to push forward the barriers of Mountain Bike design, SARACEN are now building into their machines features such as quad profile frame tubing, hydraulic brakes, elevated chainstays and hydraulic front suspension.

QUAD PROFILE TUBES make it possible to considerably stiffen an aluminium frame at the points most prone to high stress and flex without the penalty of weight increase. The tube profile ensures that rider energy is processed directly into forward motion.

HYDRAULIC BRAKES are simply the most reliable and predictable form of stopping power available. The sealed dual circuit hydraulic lines transmit smooth and remarkably subtle hand pressure to the braking surfaces, ensuring effortless operation in all riding conditions.

ELEVATED CHAINSTAYS are a feature aimed particularly at the competition standard rider. They provide for excellent mud and chain clearance and a shorter rear triangle for superb traction, particularly when climbing.

HYDRAULIC SUSPENSION will be used by the majority of medal winners in the 1991 World Mountain Bike Championships. The advantages gained by the hi tech Marzocchi forks are particularly obvious on long, fast descents, where rider fatigue can impair both speed and enjoyment. The damping qualities of these forks can be pump adjusted to suit every riders' needs.

The innovative theme continues with SARACENS' convertible range of bikes. Designed as rugged but quick street machines with off road capabilities, these are fast becoming the bikes for the committed cyclist who loves speed and efficiency, but identifies strongly with the freedom image of the open trail.

NEW INNOVATIONS FOR 1991

	MODEL	RETAIL PRICE	COLOUR		SIZES	FRAMESET								DRIVE TRAIN					GEAR SYSTEM			BRAKE SYSTEM		WHEELS					BAR SYSTEM		SEAT SYSTEM		
			FRAME	FORK		FRAME	HEADSET	HEAD TUBE ANGLE	SEAT TUBE ANGLE	CHAINSTAY LENGTH	FORKS	FORK RAKE	MARZOCCHI SUSPENSION FORKS OPTION	CHAINSET	REAR SET	CHAIN	PEELS	TOE CLIPS & STRAPS	FRONT MECH	REAR MECH	SHIFT LEVERS	BRAKES	LEVERS	RIMS	HUBS	SPOKES	CASSETTE	TYRES	BARS	STEM	SADDLE	SEAT POST	Q/R BO
OFF-ROAD RANGE	SAHARA	£299.99	DESERT SAND	DESERT SAND	14 1/2", 18", 20", 22", 15 1/2" - 24" wheels	TANGE CROMOLY DOUBLE BUTTED MAIN FRAME TUBING	SHIMANO EXAGE	71 DEGREES	74 DEGREES	17"	"MAX DRIVE" CROMOLY	1.85"	N/A	SHIMANO 200 GS STI BLACK FINISH	SHIMANO DEORE DX SEALED WITH GAITER	SHIMANO 200 GS STI	SHIMANO EXAGE	N/A	SHIMANO 200 GS STI	SHIMANO 200 GS STI	SHIMANO 200 GS STI RAPIDFIRE	SHIMANO 500 LX BLACK FINISH	SHIMANO 200 GS STI	ALESA ALLOY	SHIMANO 500 LX QUICK RELEASE	146 RUSTLESS	SHIMANO 500 LX 7 SPEED	TIGGA FARMER JOHN NEPHEW 28" x 1.95"	SARACEN BLACK 560mm	SARACEN CROMOLY	SARACEN COMFORT SYSTEM	SARACEN ALLOY MICRO ADJUST	SARACEN 8mm
	TUFFTRAX EXTREME	£399.99	GUARDS RED	GUARDS RED	14 1/2", 18", 20", 22"	TANGE FULL CROMOLY OVER SIZE DOUBLE BUTTED TUBING	TIGGA AVENGER	71 DEGREES	74 DEGREES	16.75"	"MAX DRIVE" CROMOLY OVERSIZE	1.85"	N/A	SHIMANO 400 LX SPECIAL BLACK FINISH	SHIMANO DEORE DX SEALED WITH GAITER	SHIMANO 400 LX	TIGGA SUREFOOT III	SARACEN	SHIMANO 400 LX	SHIMANO 400 LX	SHIMANO 400 LX RAPIDFIRE STI	SHIMANO 500 LX BLACK FINISH	SHIMANO 500 LX	ALESA ALLOY	SHIMANO 500 LX QUICK RELEASE	146 STAINLESS	SHIMANO 500 LX 7 SPEED	TIGGA FARMER JOHN NEPHEW 28" x 1.95"	SARACEN ALLOY BLACK ANODISED 560mm	SARACEN CROMOLY WITH INTERNAL CABLE	SARACEN COMFORT SYSTEM GEL	SARACEN MICRO ADJUST BLACK FINISH	SARACEN 8mm
	ANDES	£499.99	BURNT ORANGE	EMERALD GREEN	16", 18", 20", 22"	TANGE ELIPTICAL PROFILE CROMOLY DOUBLE BUTTED OVERSIZE TUBING	TIGGA AVENGER	71 DEGREES	74 DEGREES	16.75"	"MAX DRIVE" CROMOLY OVERSIZE	1.75"	N/A	SHIMANO DEORE LX WITH ROUND RINGS SPECIAL BLACK FINISH	SHIMANO DEORE DX SEALED WITH GAITER	SHIMANO DEORE LX	SHIMANO DEORE LX	SARACEN	SHIMANO DEORE LX	SHIMANO DEORE LX	SHIMANO DEORE LX RAPIDFIRE STI	SHIMANO DEORE LX SPECIAL BLACK FINISH	SHIMANO DEORE LX	SARACEN DOUBLE SKINNED HARD BLACK ANODISED	SHIMANO DEORE LX QUICK RELEASE	146 STAINLESS	SHIMANO DEORE LX 7 SPEED SILVER	TIGGA FARMER JOHN NEPHEW 28" x 1.95"	SARACEN ALLOY BLACK ANODISED 560mm	SARACEN SPECIAL PROFILE CROMOLY WITH INTERNAL CABLE	SARACEN COMFORT SYSTEM GEL	SARACEN MICRO ADJUST BLACK FINISH	SARACEN 8mm
	TRAVERSE HYDROTECH	£599.99	JET BLACK	METALLIC SILVER	16", 18", 20"	TANGE ELIPTICAL PROFILE CROMOLY LITE DOUBLE BUTTED OVERSIZE TUBING	TIGGA AVENGER LITE	71 DEGREES	74 DEGREES	16.75"	"SUPER MAX DRIVE" CROMOLY LITE OVERSIZE	1.75"	N/A	SHIMANO DEORE LX WITH ROUND RINGS SPECIAL BLACK FINISH	SHIMANO DEORE DX SEALED WITH GAITER	SHIMANO DEORE LX	SHIMANO DEORE LX	SARACEN	SHIMANO DEORE LX	SHIMANO DEORE LX	SHIMANO DEORE LX RAPIDFIRE	MAGURA HYDRAULIC BRAKES WITH QUICK RELEASE	MAGURA HYDRAULIC 2 FINGER LEVERS	SARACEN DOUBLE SKINNED HARD BLACK ANODISED	SHIMANO DEORE LX QUICK RELEASE	146 STAINLESS	SHIMANO DEORE LX 7 SPEED SILVER FINISH	TIGGA FARMER JOHN AND FARMER JOHN'S COUSIN DIRECTIONAL TYRES 28" x 1.95"	SARACEN MAX BULGE ALLOY BLACK ANODISED 560mm	SARACEN SPECIAL PROFILE CROMOLY	SARACEN COMFORT SYSTEM GEL	SARACEN MICRO ADJUST BLACK FINISH	SARACEN 8mm
	TREKKER HYDROTECH	£699.99	EMERALD GREEN	BURNT ORANGE	15 1/2", 17 1/2", 19 1/2"	SUPER OVERSIZE ALUMINIUM FRAME IN HEAT TREATED 7005 SERIES ALUMINIUM TUBING	SARACEN ALLOY SUPER OVERSIZE	70 DEGREES	74 DEGREES	16.75"	"SUPER MAX DRIVE" CROMOLY LITE OVERSIZE	1.75"	N/A	SHIMANO DEORE LX WITH ROUND RINGS SPECIAL BLACK FINISH	SHIMANO DEORE DX SEALED WITH GAITER	SHIMANO DEORE LX	SHIMANO DEORE LX	SARACEN	SHIMANO DEORE LX	SHIMANO DEORE LX	SHIMANO DEORE LX RAPIDFIRE	MAGURA HYDRAULIC BRAKES WITH QUICK RELEASE	MAGURA HYDRAULIC 2 FINGER LEVERS	SARACEN DOUBLE SKINNED HARD BLACK ANODISED	SHIMANO DEORE LX QUICK RELEASE	146 STAINLESS	SHIMANO DEORE LX 7 SPEED SILVER FINISH	TIGGA FARMER JOHN AND FARMER JOHN'S COUSIN DIRECTIONAL TYRES 28" x 1.95"	SARACEN MAX BULGE ALLOY BLACK ANODISED 560mm	SARACEN CROMOLY	SARACEN COMFORT SYSTEM GEL	SARACEN MICRO ADJUST BLACK FINISH	SARACEN 8mm
COMPETITION RANGE	TRAVERSE COMPETITION HYDROTECH	£699.99	ARCTIC WHITE	GUARDS RED	15 1/2", 17 1/2", 19 1/2"	ELEVATED CHAINSTAY FRAME IN TANGE ELIPTICAL PROFILE CROMOLY LITE DOUBLE BUTTED OVERSIZE TUBING	TIGGA AVENGER LITE	71 DEGREES	74 DEGREES	16.5"	"SUPER MAX DRIVE" CROMOLY LITE OVERSIZE	1.75"	OPTION AVAILABLE	SHIMANO DEORE DX WITH ROUND RINGS SPECIAL BLACK FINISH	SHIMANO DEORE DX SEALED WITH GAITER	SHIMANO DEORE DX	SHIMANO DEORE DX COMPETITION	SARACEN	SHIMANO DEORE DX	SHIMANO DEORE DX COMPETITION	SHIMANO DEORE DX THUMB SHIFTERS	MAGURA HYDRAULIC BRAKES WITH QUICK RELEASE	MAGURA HYDRAULIC 2 FINGER LEVERS	SARACEN DOUBLE SKINNED HARD BLACK ANODISED	SHIMANO DEORE DX SPECIAL BLACK FINISH 32 HOLE QUICK RELEASE	146 STAINLESS	SHIMANO DEORE DX 7 SPEED SILVER FINISH	TIGGA TRAIL DAWG AND MUD DAWG DIRECTIONAL TYRES BLACK WALL 28" x 1.95"	SARACEN MAX BULGE SUPER LITE ALLOY BLACK ANODISED 520mm WITH STEER HORNS	SARACEN SPECIAL PROFILE CROMOLY	SARACEN LEATHER COMFORT SYSTEM GEL	SARACEN MICRO ADJUST BLACK FINISH	SARACEN 8mm
	KILI FLYER COMPETITION HYDROTECH	£799.99	ARDEAN BLUE	DESERT SAND	15 1/2", 17 1/2", 19 1/2"	ELEVATED CHAINSTAY FRAME IN TANGE SUPER LITE ELIPTICAL PROFILE TUBING	TIGGA AVENGER ALLOY	71 DEGREES	74 DEGREES	16.5"	"SUPER MAX DRIVE" CROMOLY LITE OVERSIZE	1.75"	OPTION AVAILABLE	SHIMANO DEORE XT WITH ROUND RINGS WITH SPECIAL BLACK FINISH	SHIMANO DEORE XT SEALED WITH GAITER	SHIMANO DEORE XT	SHIMANO DEORE XT COMPETITION	SARACEN	SHIMANO DEORE XT	SHIMANO DEORE XT COMPETITION	SHIMANO DEORE XT THUMB SHIFTERS	MAGURA HYDRAULIC BRAKES WITH QUICK RELEASE	MAGURA HYDRAULIC 2 FINGER LEVERS	SARACEN DOUBLE SKINNED HARD BLACK ANODISED	SHIMANO DEORE XT SPECIAL BLACK FINISH 32 HOLE	146 STAINLESS	SHIMANO DEORE XT 7 SPEED CHROME FINISH	TIGGA TRAIL DAWG AND MUD DAWG DIRECTIONAL TYRES BLACK WALL 28" x 1.95"	SARACEN MAX BULGE SUPER LITE ALLOY BLACK ANODISED 520mm WITH STEER HORNS	SARACEN SPECIAL PROFILE CROMOLY	SARACEN LEATHER COMFORT SYSTEM GEL	SARACEN MICRO ADJUST BLACK FINISH	SARACEN 8mm
	TREKKER COMPETITION HYDROTECH	£899.99	GUARDS RED	BLACK CHROME	15 1/2", 17 1/2", 19 1/2"	ELEVATED CHAINSTAY FRAME IN QUAD PROFILE 7005 HEAT TREATED ALUMINIUM TUBING	TIGGA AVENGER ALLOY	71 DEGREES	74 DEGREES	16.5"	SARACEN SWITCH BLADE	1.5"	OPTION AVAILABLE	SHIMANO DEORE DX WITH ROUND RINGS SPECIAL BLACK FINISH	SHIMANO DEORE DX SEALED WITH GAITER	SHIMANO DEORE DX	SHIMANO DEORE DX COMPETITION	SARACEN	SHIMANO DEORE DX	SHIMANO DEORE DX COMPETITION	SHIMANO DEORE DX THUMB SHIFTERS	MAGURA HYDRAULIC BRAKES WITH QUICK RELEASE	MAGURA HYDRAULIC 2 FINGER LEVERS	SARACEN DOUBLE SKINNED HARD BLACK ANODISED	SHIMANO DEORE DX SPECIAL BLACK FINISH 32 HOLE QUICK RELEASE	146 STAINLESS	SHIMANO DEORE DX SILVER FINISH	TIGGA TRAIL DAWG AND MUD DAWG DIRECTIONAL TYRES BLACK WALL 28" x 1.95"	SARACEN MAX BULGE SUPER LITE ALLOY BLACK ANODISED 520mm WITH STEER HORNS	SARACEN SPECIAL PROFILE 7005 HEAT TREATED ALUMINIUM	SARACEN LEATHER COMFORT SYSTEM WITH GEL	SARACEN MICRO ADJUST BLACK FINISH	SARACEN 8mm
	CONQUEST COMPETITION HYDROTECH	£1250.00	METALLIC SILVER	JET BLACK	15 1/2", 17 1/2", 19 1/2"	ELEVATED CHAINSTAY FRAME IN QUAD PROFILE 7005 HEAT TREATED ALUMINIUM TUBING	TIGGA AVENGER ALLOY	71 DEGREES	74 DEGREES	16.5"	MARZOCCHI HYDRAULIC SUSPENSION FORKS	1.5"	FITTED AS STANDARD	SHIMANO DEORE XT WITH ROUND RINGS WITH SPECIAL BLACK FINISH	SHIMANO DEORE XT SEALED WITH GAITER	SHIMANO DEORE XT	SHIMANO DEORE XT COMPETITION	SARACEN	SHIMANO DEORE XT	SHIMANO DEORE XT COMPETITION	SHIMANO DEORE XT THUMB SHIFTERS	MAGURA HYDRAULIC BRAKES WITH QUICK RELEASE	MAGURA HYDRAULIC 2 FINGER LEVERS	SARACEN DOUBLE SKINNED HARD BLACK ANODISED	SHIMANO DEORE XT SPECIAL BLACK FINISH 32 HOLE	146 STAINLESS	SHIMANO DEORE XT CHROME FINISH	TIGGA TRAIL DAWG AND MUD DAWG DIRECTIONAL TYRES BLACK WALL 28" x 1.95"	SARACEN MAX BULGE SUPER LITE ALLOY BLACK ANODISED 520mm WITH STEER HORNS	SARACEN SPECIAL PROFILE 7005 HEAT TREATED ALUMINIUM	SELLE SAN MARCO REGAL COMPETITION	SARACEN MICRO ADJUST BLACK FINISH	SARACEN 8mm
CONVERTIBLE RANGE	CROSSTRAX	£369.99	EMERALD GREEN	EMERALD GREEN	16", 18", 20", 22"	WISHBONE STYLE FRAME IN TANGE INFINITY LITE CROMOLY TUBING	SHIMANO EXAGE	71 DEGREES	73 DEGREES	16.75"	CROMOLY CROSSOVER STYLE	1.75"	N/A	SHIMANO 300 LX	SHIMANO DEORE DX SEALED WITH GAITER	SHIMANO 300 LX	TIGGA SUREFOOT III	SARACEN CROSSOVER STYLE	SHIMANO 300 LX	SHIMANO 300 LX	SHIMANO 300 LX RAPIDFIRE STI	SHIMANO 500 LX BLACK FINISH	SHIMANO 500 LX	ALESA ALLOY	SHIMANO 500 LX QUICK RELEASE	146 RUSTLESS	SHIMANO 500 LX 7 SPEED	TIGGA CITY SLICKER 28" x 1.5"	SARACEN ALLOY BLACK ANODISED 560mm	SARACEN CROMOLY	SARACEN COMFORT SYSTEM GEL (CROSSOVER STYLE)	SARACEN ALLOY MICRO ADJUST	SARACEN 8mm
	FASTRAX	£469.99	METALLIC SILVER	METALLIC SILVER	16", 18", 20"	WISHBONE STYLE FRAME WITH REYNOLDS 531 MAIN FRAME	TIGGA EXPERT	71 DEGREES	73 DEGREES	16.75"	CROMOLY CROSSOVER STYLE	1.75"	N/A	S.R. HYBRID 32-42-52	SUNTOUR XC LTD SEALED WITH GAITER	SUNTOUR XC LTD	S.R. LOW FAT HYBRID	SARACEN CROSSOVER STYLE	SUNTOUR XC LTD	SUNTOUR XC LTD	SUNTOUR XC LTD X PRESS	SUNTOUR XC LTD	SUNTOUR XC LTD	SARACEN NARROW ALLOY DOUBLE SKINNED HARD ANODISED	SUNTOUR XC LTD	146 STAINLESS	SUNTOUR XC LTD 7 SPEED	AVENGER CROSS 28" x 1.5"	SARACEN ALLOY BLACK ANODISED 560mm	SARACEN CROMOLY	SARACEN COMFORT SYSTEM GEL (CROSSOVER STYLE)	SARACEN ALLOY MICRO ADJUST BLACK FINISH	SARACEN 8mm

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