

Mongoose

Performance Bicycles

Available from:

BMX® Products Company
P.O. Box 575 • Moorpark, CA • 93201



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Mongoose



Mongoose is a company with a rich history of innovation, excellence and performance technology. From the development of the original 20" Motomag® wheel, to the introduction of the state-of-the-art aluminum composite Mangusta™ bicycles, Mongoose has always been committed to producing products that provide better performance, durability and value.

During the early 70's, a new youth activity, involving high rise 20" bicycles, was developing in the vacant lots and fields of suburban Southern California. Bicycle motocross, or BMX as it became known, proved to be a rough and tumble pastime that took its toll on wheels and bicycles. To fill that need, the heavy duty, one-piece cast aluminum Motomag wheel and the Mongoose BMX bicycle were introduced. The Mongoose bicycle was not only the first competition-ready BMX bicycle available, it was the most affordable. This provided dramatically better availability and eliminated costly time consuming custom building. The value, affordability and availability of these two products helped provide the catalyst for turning BMX into a major youth sport and the launching of a new facet of the bicycle industry.



Racing competition keeps Mongoose on the leading edge of performance.



Rick Allison during his award winning routine at the IBMXF World Freestyle Championship, EXPO 86, Vancouver, Canada.



John Tomac's cycling skill has proven invaluable in the refinement of the entire all-terrain bicycles and Mangusta line.

Later, in 1980, Mongoose captured the first ever ABA National #1 Cruiser title. This signalled an evolutionary re-direction of Mongoose bicycles, from a strictly 20" bicycle, to larger wheeled, adult sized models. The development and refinement of 26" racing cruisers, and Mongoose's subsequent domination of the cruiser racing circuit in 1984 with six National #1 Cruiser titles, led to the introduction of adult sized Mongoose all-terrain bicycles, or ATB's.

The rough and tumble, off-road orientation of bicycle motocross, and the years of engineering and manufacturing expertise we developed, put Mongoose into an exclusive league of mountain bike manufacturers. Mongoose has a natural instinct for dealing with the rigors of ruts, potholes and rocks—all of the obstacles that make BMX riding exciting and all terrain riding challenging.

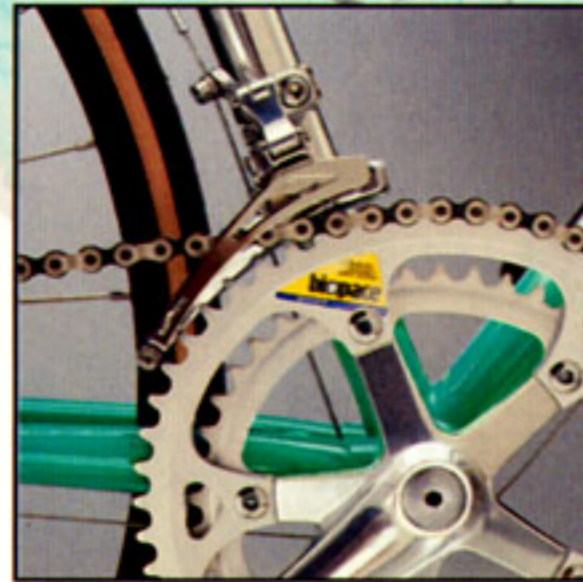
In the Spring of 1984, Mongoose again demonstrated its innovative engineering talents with the debut of the incredible Mongoose Minisoot.™ The Minisoot was an old idea, re-introduced with state-of-the-art manufacturing techniques and materials. The high-tech Minisoots, made with aircraft quality 4130 chromoly and nylon-fiber composite wheels, are stronger, safer and easier to ride than any traditional scooter from years back. Deemed in many business circles as the "hula hoop of the 80's," the Minisoot has made as big an impact on the bicycle transportation market as the original Mongoose BMX bicycle did.

In 1987, high technology has become the keynote, as Mongoose proudly introduces the Mangusta aluminum composite 12-speed road bicycle. Engineered in the Mongoose tradition of performance, quality and, most of all, value. The composite design takes best advantage of aluminum's light weight and chromoly's rigidity. The aluminum tubes have been bright anodized to prevent oxidation, then clear-coated to preserve and give greater depth to the unique and striking appearance.

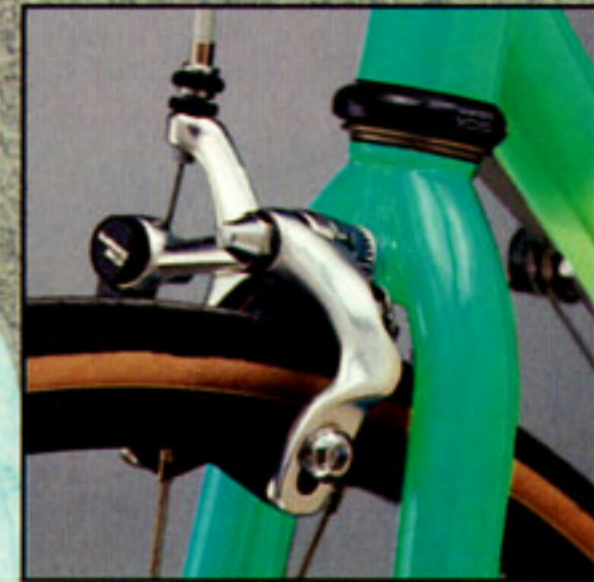
Overall, Mongoose's success is based on our continuing involvement in competition: the ultimate product test. Whether it be through our mountain bike riders, BMX competitors, freestylers or road cyclists, our "eat-sleep-breathe" involvement has given us a keen sense of what winning performance is. It has shown us that reliability and confidence in a product can stimulate greater rider performance and enjoyment. Most importantly, it has taught us how to build that competitive advantage into every Mongoose bicycle we build, to give you better quality, performance and value.



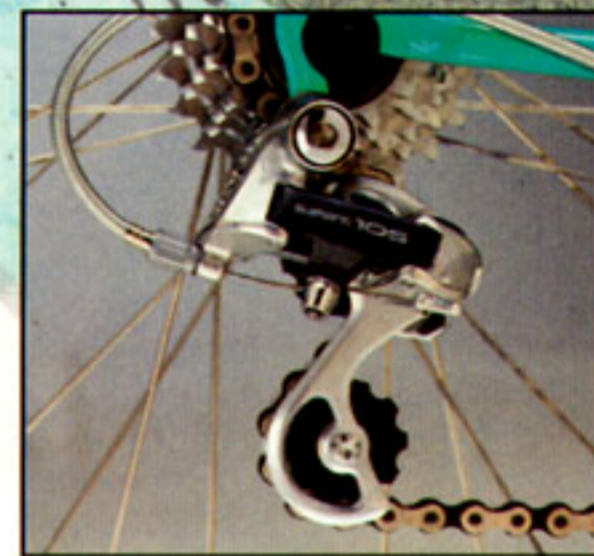
MANGUSTA 7000



Shimano 105 cranks feature Biopace chainrings.



Aero Unicrown fork and Shimano 105 brake mean quick steering and stopping.



New Shimano 105 system provides positive shifting.

The Mangusta™ 7000 is Mongoose®'s top-of-the-line 12-speed aluminium composite bicycle. Featuring the lightweight, advanced aluminium and chromoly composite frame and aerodynamically contoured chromoly Unicrown design fork.

The Mangusta's premium equipment includes the high performance Shimano 105 Series components. Featuring the quick, positive shifting SL-105 SIS indexing gear levers, responsive 105 derailleurs, and the light touch of the aerodynamic Shimano 105 Linear Response brake levers. The lightweight Araya 32 spoke black anodized rims, stainless steel spokes and racing profiled IRC Triathlon tires give the Mangusta 7000 it's quick, nimble acceleration. The precision finished, sealed bearing systems include headset, bottom bracket and Shimano 105 quick release hubs for silky smooth, all weather reliability.

The Mangusta 7000 is finished in Aquamarine with bright anodized aluminium maintubes. The 7000 is then clear coated to preserve the distinctive finish.

MANGUSTA 5000



The Mangusta™ 5000 combines performance componentry with the lightweight advantage of Mangusta's aluminium composite frame and aero contoured Unicrown chromoly fork. The 5000's components are selected from the Shimano Light Action group. Featuring SIS indexing derailleur system, Linear Response aero designed brake levers and Shimano cotterless alloy cranks. Computer designed Biopace chainrings, lightweight 32 spoke Araya alloy rim and IRC Roadlite EX skinside tires maximize your pedaling energy.

The Mangusta 5000 is available in Coral and bright anodized aluminium, clear coated for lasting beauty.



Araya 32 spoke alloy rim laced with stainless spokes.



Shimano's Light Action SIS system ensure positive gear selection.

MANGUSTA 3000

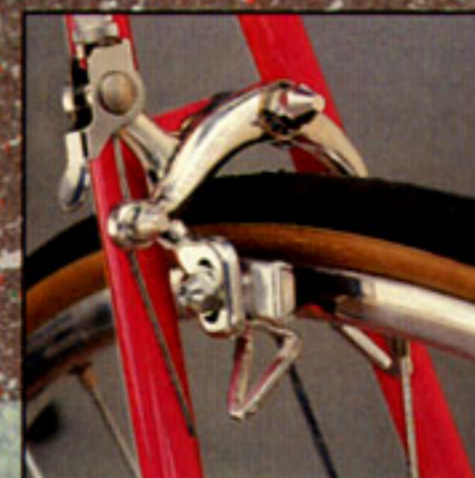


The 3000 is Mongoose's most affordable package of quality componentry and the performance advantage of the lightweight Mangusta™ aluminium composite frame. Featuring the new Suntour Alpha 3000 AccuShift indexing derailleur system for effortless positive gear engagement. Dia Compe side pull brakes, Aero contoured brake levers, SR alloy cotterless cranks and Weinmann alloy rims give the 3000 its performance and value.

The Mangusta 3000 is available in Fuchsia or Azure Blue with bright anodized aluminium maintubes, clear coated for lasting beauty.



The Mangusta 3000 is also available in Azure Blue.

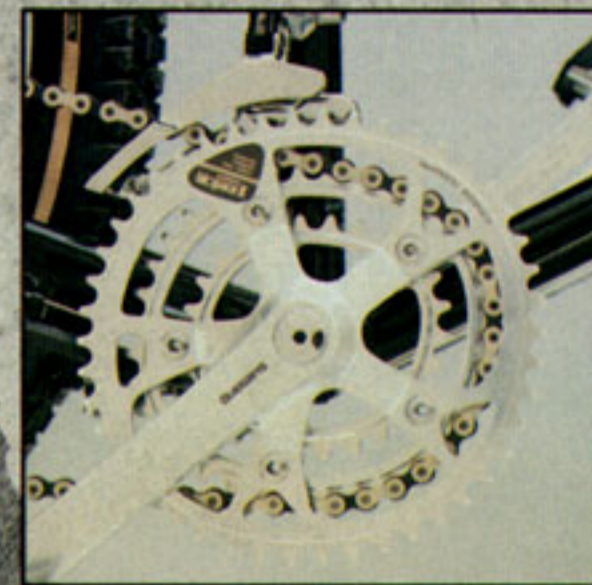


Dia Compe DS-400 calipers provide responsive braking.

ATB PRO



Photo courtesy of Mountain Bike
John Tomac during his near flawless win at the
New England Fat Tire Race.



Deore XT 175mm cranks use Biopace
chainrings.



Aero Unicrown fork and 72 degree
racing geometry mean quick handling.

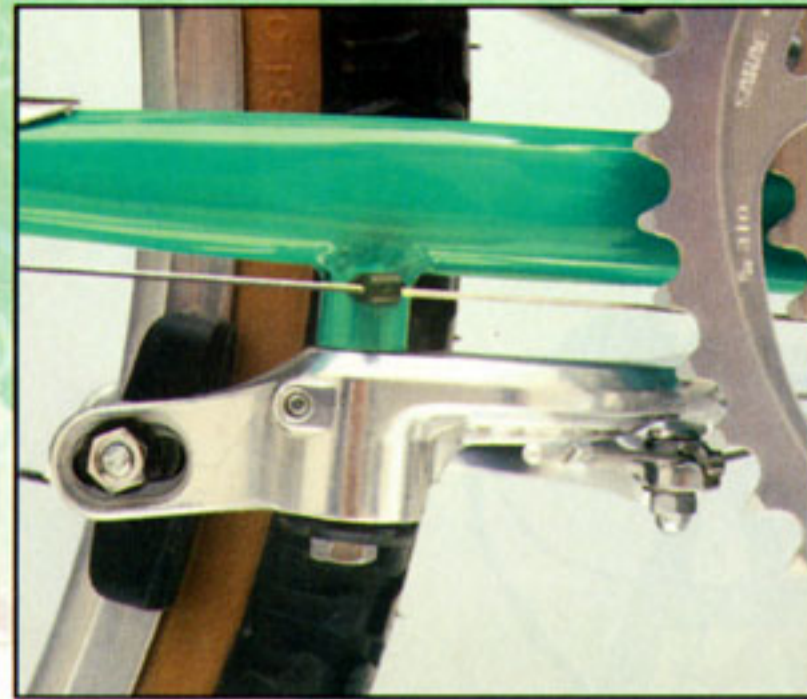
The ATB™ Pro is Mongoose®'s flagship all-terrain bicycle. Designed and equipped with only one objective—racing performance.

The ATB Pro features all chromoly frame construction with lightweight Triple Butted maintubes. The Unicrown fork is fabricated with sleek, aero-tapered chromoly tubes. The nimble 72 degree racing geometry was developed with the help of John Tomac, Mongoose's race winning mountain bike Pro, for the ultimate competition handling and response.

The ATB Pro is equipped with the precision Shimano Deore XT component group with the new responsive sealed system rear 'U' brake and 18 speed Deore XT SIS derailleur system. The Pro also includes Shimano Biopace chainrings and Araya RM-20 alloy rims.

The ATB Pro is a serious, no compromise machine for those who demand the finest performance and equipment available.

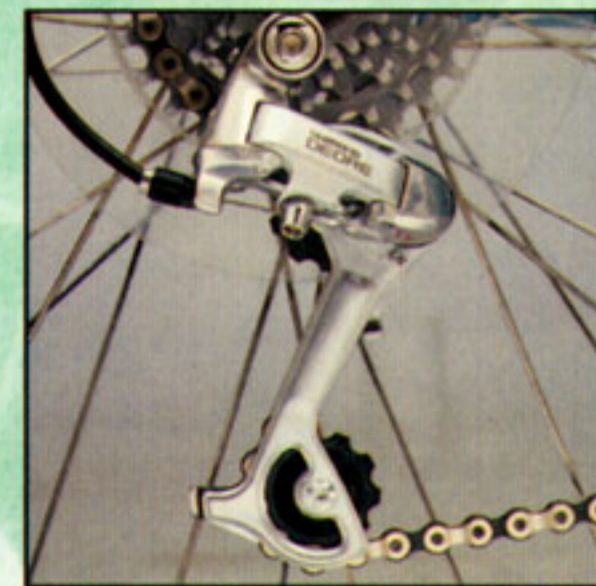
ATB



Deore 'U' Brake, a sealed system for all weather performance.



Deore SIS indexing shifters provide positive shifting.



The ATB™ is Mongoose's premium all-terrain bicycle with top quality equipment and premium performance features. All-tube chromoly frame construction with Triple Butted maintubes and the Unicrown style chromoly fork set the ATB apart from ordinary mountain bikes for superior handling and durability.

The ATB is equipped with the performance designed Shimano Deore ensemble. It includes the quick, positive shifting SIS indexing derailleur system, responsive Deore rear "U" brake, front cantilever brake and comfortable anatomically designed Deore MT-60 brake levers.

The SR triple plateau alloy cotterless crank set provides the added efficiency of the new Ovaltech elliptical chainrings. The ATB keeps weight low and performance high with the narrow profiled Araya 7X (N) alloy rims, stainless steel spokes and the high performance skinwall 26 X 2.0 all terrain tires.

The ATB is available in both mens and ladies models in your choice of Laguna Blue, Aquamarine or scratch resistant Chrome.

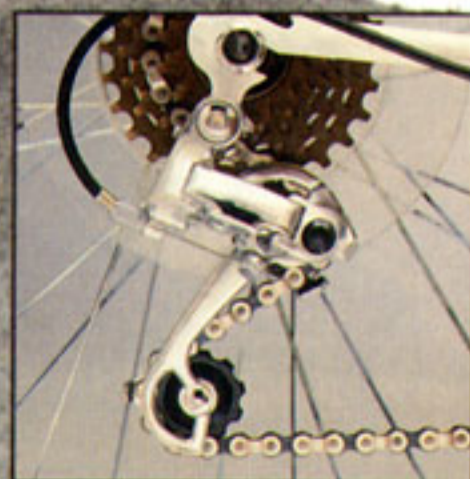
Alta



The Mongoose® Alta™ provides the best combination of performance and 18 speed go-anywhere versatility. Featuring all tube chromoly frame construction and a chromoly Unicrown fork for a responsive, comfortable ride.

The Alta is equipped with the Shimano Light Action derailleur system and positive shifting SIS control. The Alta also includes an SR alloy crank set, Ovaltech chainwheels, Shimano Cantilever brakes and Araya 26 X 2.0 alloy rims.

Available in mens and ladies models in Laguna Blue or White Euro.



Shimano's Light Action SIS system ensure positive gear selection.



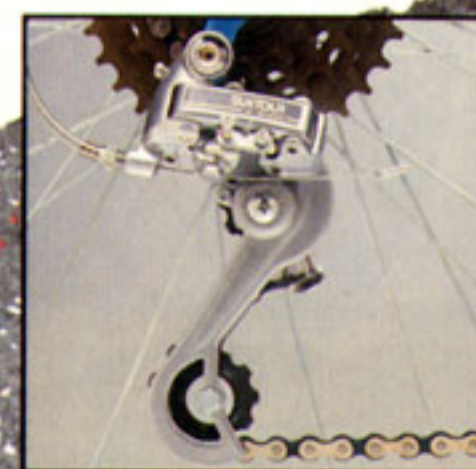
Shimano AT-50 Cantilever brakes provide quick, smooth stops.

Hill Topper



The Hill Topper™ is a value packed bicycle featuring Mongoose's famous Chromoly Mainframe construction and heliarc welded Unicrown style fork. The Hill Topper's quality equipment includes the new Suntour AccuShift 3000 indexing derailleur system, wide 18 speed gearing, Araya 7X(N) alloy rims and the new SR Ovaltech elliptical chainrings. The Hill Topper even includes rack mounts and water bottle bosses.

Available in Laguna Blue or Wildfire Red in both mens and ladies models.



Suntour AccuShift derailleur system means positive gear engagement.

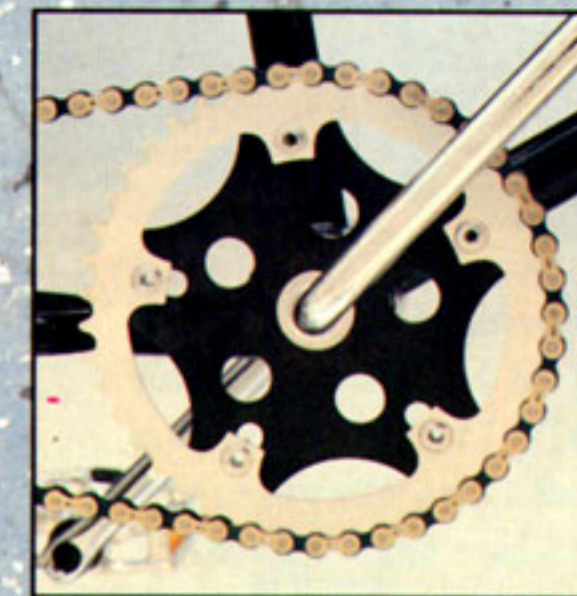


A matching ladies Hill Topper is available with an 18" frame.

Californian



Factory Pro Travis Chipres



Heat treated 175mm cranks and Pro Class Power Plate.



Pro Class Series III Wheels... Hard Anodizing makes them stronger.

The Mongoose® Californian™ is a fully equipped machine designed for serious riding. The Californian features the race proven reliability of an all chromoly frame with Triple Butted Maintubes and a heliarc welded 1" tubular chromoly fork. The track tested geometry gives you lightning quick starts and precise control, on or off the track.

Everything about the Californian is no nonsense performance. From the Pro Class® chromoly handlebars, wide profiled for greater pulling leverage to the 175mm Boron Steel cranks heat treated for maximum torque transfer. The patented Pro Class Series III hard anodized wheels with sealed mechanism hubs are stronger and lighter for better acceleration and handling. The Californian even comes with a complete set of Mongoose Safety Pads. The Californian is available in Classic Chrome or a Black Euro version.

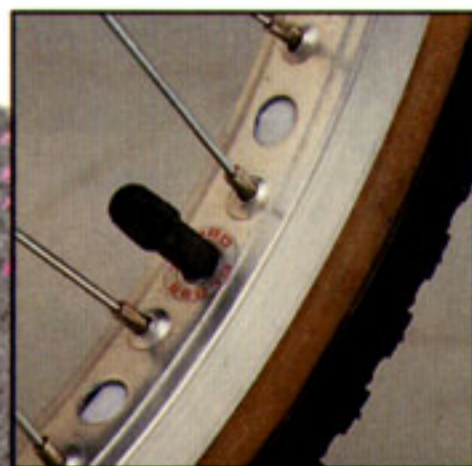
Expert



The Mongoose® Expert™ gives you all the features of race ready bicycles costing much more. Important features like large diameter 1 1/8" tubular chromoly mainframe construction and heliarc welded 1" tubular BMX fork. Race ready components include a quick change front chainwheel, dual front and rear caliper brakes and 175mm heat treated cranks. The patented Pro Class® alloy wheels give the Expert a performance edge and distinctive good looks. The Expert is available in Electric Blue, Classic Chrome or White Euro.



Heliarc welded 1 1/8" tubular chromoly means lightweight durability.



The patented Pro Class alloy wheels' reduced mass improve acceleration.

M-1 Spoke



The M-1™ Spoke builds rugged dependability and value into the most affordable full size Mongoose® ever. The M-1 features quality heliarc welded 1 1/8" tubular Mainframe construction, heat treated steel cranks and the patented Pro Class® Steel spoked wheels with a quick stopping coaster brake. The M-1 Spoke is available in bright Electric Blue, cool Malibu Mint or eye catching Classic Chrome.

M-1 Mag

The M-1™ Mag combines popular nylon mag style wheels with Mongoose® dependability for the hot new freestyle look. Quality Mongoose M-1 frame and fork, Pro Class® Steel handlebars and heat treated steel cranks make the M-1 a great performance value. The M-1 Mag is available in Malibu Mint with contrasting white mag wheels and trim.



M-1 Mini

The M-1™ Mini's full size 20" wheels and low profiled frame make it the perfect choice for smaller, younger riders. Dependable Mongoose® construction, Pro Class® Steel wheels and reliable coaster brake make the M-1 a long lasting and easily controlled 'first 20" bike.' The M-1 Mini is available in bright Electric Blue.

Lil' QT

The Lil' QT™ a classic girls bike built with Mongoose® performance, durability and styling. The rugged heliarc welded frame, low profile handlebars and reliable coaster brake ensures years of safe, comfortable riding. Heavy Duty 36 spoke wheels give the Lil' QT true BMX styling and durability. Available in Crystal Lilac.



Mitygoose



The Mitygoose® builds big bike performance and style into the ultimate 16" sidewalk bicycle. Heliarc welded frame, tubular steel fork, 28 spoke wheels and sure stopping coaster brake add up to Mongoose® quality and value. Training wheel adaptability makes the Mitygoose the perfect beginners bike. Available in Electric Blue.

Eric Rupe

SIGNATURE EDITION



Pro Class - 24

The Eric Rupe Signature Edition 20" Frame and Fork set and the Pro Class® 24" Cruiser Frame and Fork set are for those riders who demand the exacting componentry that only custom built racing bikes can provide. These frame sets have captured multiple National #1 Pro and National #1 Cruiser titles.



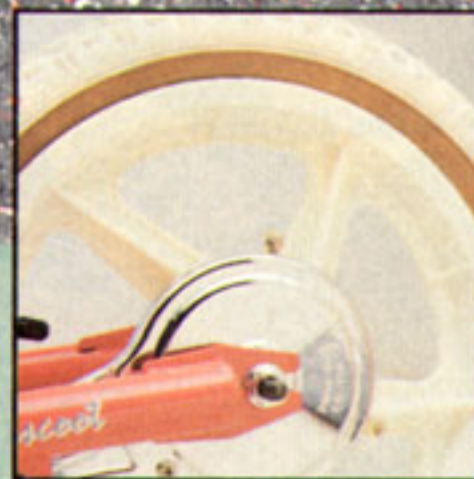
Pro Miniscope



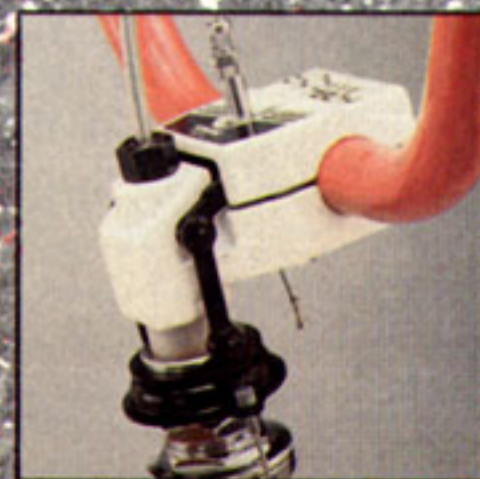
Trevor Hernandez on Tahiti Green Pro Miniscope.



The Miniscope™ Pro is the 'big performance' scooter. Equipped with larger diameter 1 1/8" tubular chromoly frame rails, bigger 14" wheels and taller, wider Pro Class® freestyle handlebars. Want more? How about the new SR Spintech rotor and dual handbrakes with the incredible stopping power of the exclusive rear band brake. The Miniscope Pro is available in Tahiti Green or Coral Reef.



Larger 14" wheels feature exclusive Band Brake.



SR Spintech stem provides thru-stem cable routing.

Miniscope



Factory Freestyler Karl Rothe



The Mongoose® Miniscope™, the original performance scooter, is now trickier than ever. Completely re-engineered with extra large diameter 1 1/8" tubular chromoly frame rails and a new larger deck with reinforced kicktail. Best of all, the Miniscope now features an exclusive band brake system for the quickest, safest stops of any scooter. The Miniscope is available in Laguna Blue, Electric Pink or Classic Chrome.



Exclusive Band Brake, the quickest and safest in any weather.

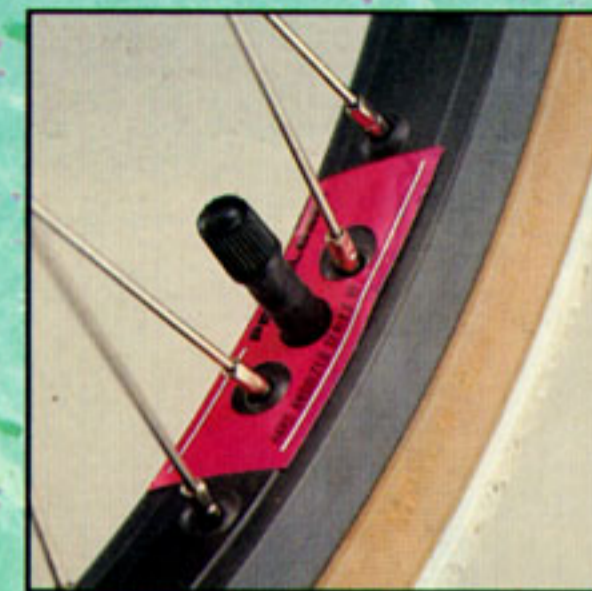


New larger, reinforced foot deck for greater control.

Decade Pro



Factory Pro Freestyler, Rick Allison, demonstrates a classic freestyle maneuver, a Decade.



Pro Class Series VI 48's, hard anodized, dimpled holes and stainless spokes.



Suntour XC Sport Cam brake gives you better stopping power.

The Mongoose® Decade™ Pro is Mongoose's ultimate freestyler, the same machine used by the Mongoose Factory Freestyle Team. Equipped with the latest state-of-the-art components for unparalleled performance. The Decade Pro frame features a kicktail design top tube platform providing a deep knurled standing surface for horizontal and vertical moves. The distinctive two-tone Electric Pink and bright chrome finish clearly identifies the Decade Pro from all other freestyle bikes.

The SR Spintech stem's efficient dual pull system coupled to the Suntour XC Sport Cam rear brake provide unsurpassed braking power and stopping control.

Don't forget the Pro Class® 48 spoke Series VI wheels—stronger than ordinary 48's because they're built with stainless steel spokes and hard anodized rims. The Decade Pro's new Dual Freewheel system changes from an ordinary freewheel hubs to a fixed to help you perform a whole new range of freestyle maneuvers.

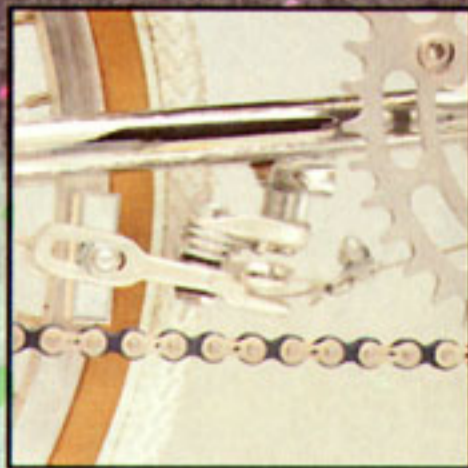
Decade Spoke



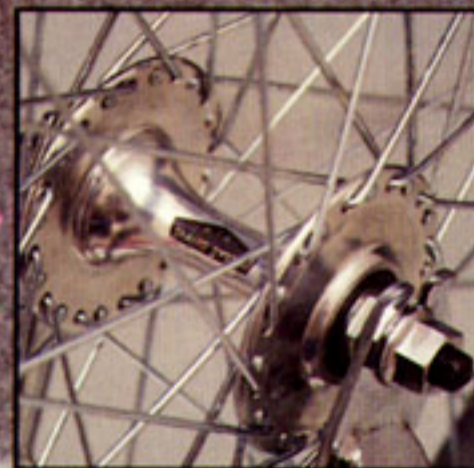
The Decade™ is Mongoose®'s newest freestyle machine. The heart of the Decade is the precision heliarc welded chromoly frame featuring a new kicktail top tube platform.

The precision components include the new SR Spintech rotor and Tech V brake levers with lock-up feature. The rear center pull brake is mounted below the chainstay to allow full use of the standing platform.

The Decade even gives you a choice of wheels. The Decade Mag with Skyway Tuff Wheels comes in Laguna Blue, Malibu Mint, White Euro or Classic Chrome. The Decade Spoke with Pro Class® 48 hole Series V alloy wheels comes in White Euro or Classic Chrome.

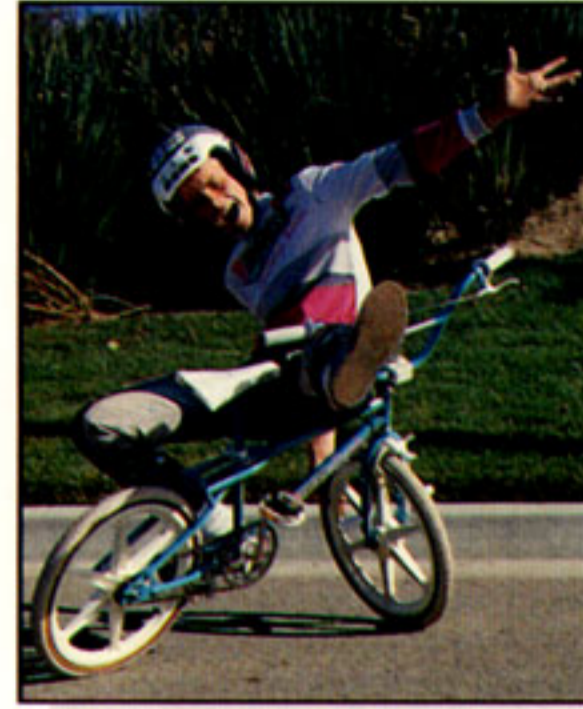


High efficiency rear center pull brake is mounted out of the way.

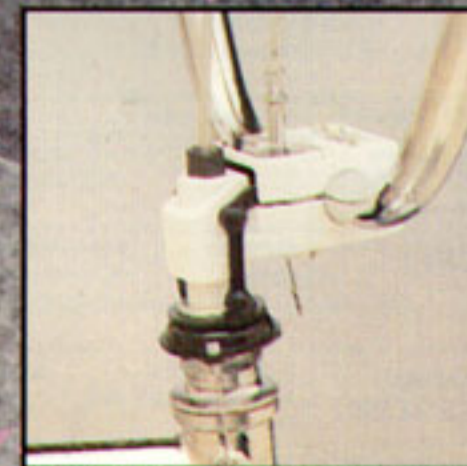


Pro Class 48 spoke Series V wheels feature sealed mechanism hubs.

Decade Mag



Factory Freestyler Karl Rothe



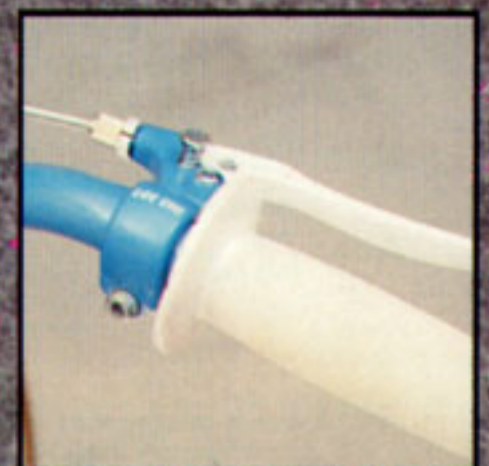
SR Spintech stem allows 360 degree handlebar spins.



Kicktail standing platform is deep knurled for extra traction.



Brake has standing platform and recessed mounting nut.



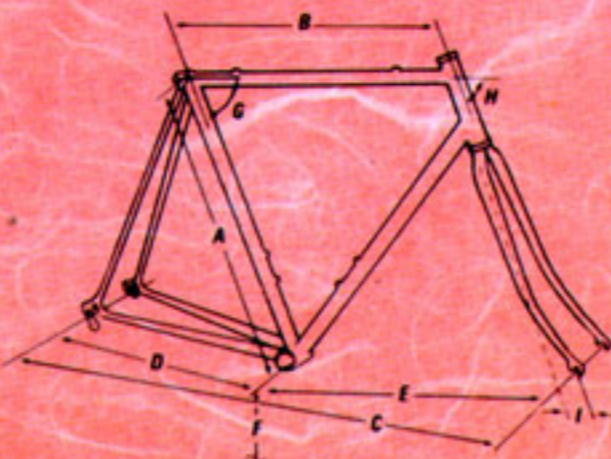
Levers have lock-up feature for extra tricks.

1987 ADULT MODEL SPECIFICATIONS

MODEL	ATB PRO*	ATB**	ALTA	HILL TOPPER	7000	5000	3000	
SIZES	Mens 18" (46cm) 20" (51cm)	MENS—18" (46cm), 20" (51cm), 22" (54cm) LADIES—18" (46cm)			20" (51cm), 21" (54cm), 22 1/2" (57cm), 23 1/2" (60cm), 25" (63cm)			
FRAME	All tubes 4130 chromoly, triple butted mainframe	All tubes 4130 chromoly	chromoly main frame hi-tensile tail		Composite construction with aluminum mainframe and chromoly tail			
HEAD/SEAT ANGLE	72°/72°	70°/70°		73°/74°				
DROPOUT	70° forged chromoly		15° forged chromoly		70° Vertical forged chromoly			
FORK	All chromoly, 1" oval Unicrown design	4130 chromoly 1" oval Unicrown design	4130 chromoly 1 1/8" legs Unicrown design	Helicarc welded Hi-tensile steel 1 1/8" legs Unicrown design	All chromoly, Aero unicrown design		Aero unicrown design Hi-tensile steel legs	
DROPOUT	Forged chromoly		70° vertical forged steel		Forged chromoly			
DERAILLEURS	Shimano Deore XT FD-M730 Front RD-M730 Rear	Shimano Deore FD-MT60 Front RD-MT60 Rear	Shimano Light Action FD-AX55 Front RD-MS31 Rear	Suntour Alpha 3000 A3000 Front A3000GX Rear	Shimano 105 Series FDZ206 EC RD-1050 Rear	Shimano Light Action FDZ206 EC RD-LS25 Rear	Suntour Alpha 3000 A3000 Rear	
SHIFTERS	SL-M730 SIS shifters	SL-MT60 SIS shifters	SL-MS55 SIS shifters	Alpha 3000 AccuShift	SL-1050 SIS	SL-434 SIS	Alpha 3000 AccuShift	
HANDLEBAR	Alloy 2" rise Black anodized	Chromoly 2" rise		Steel 2" rise	Nitto Olympiad alloy	SR Alloy CTB-410	Steel	
STEM	Suntour XC 1400 black	Chromoly and alloy			Nitto Young alloy	SR CF-AH alloy	DGA alloy	
HEADSET	Tange sealed FL270S W/"O" ring seal Chrome	Sealed Type Chrome plated			Shimano HP-1050 "O" ring seal	Tange SE-3 Sealed	Sealed bearing chrome plated	
GRIP	Contoured foam			Sugino BT-75 Cloth Handlebar tape			Padded vinyl	
BRAKE	Shimano Deore XT BR-M730 Front BR-M731 Rear	Shimano Deore BR-MT60 Front BR-MT61 Rear	Shimano AT50 Front and Rear	Da Compe Cantilever 983D	Shimano SLR 105 Series BR-1050 calipers	Shimano SLR BR-L490 calipers	Da Compe OS400 calipers	
LEVERS	Deore XT BL-M730 levers	BL-MT60 levers	BL-AT50 levers	Alloy All Terrain	BL-1051 alloy SLR Aero design	BL-L331 alloy SLR Aero design	AC260A alloy Aero design	
CRANKSET	Shimano Deore XT FC-M730 175mm 26-36-46 Biopace	SR SXC-T350 alloy cotterless oval tech 175mm 28-38-48 (170mm-Ladies/Mens 18")			Shimano 105 Series alloy cotterless FC-1050 175mm (170mm-51/54) 42-52 Biopace	Shimano alloy cotterless FC-B126 175mm (170mm-51/54) 42-52 Biopace	SR alloy cotterless SXC-310 175mm (170mm-51/54) 42-52	
BB SET	BB-M730 sealed	Tange sealed 303			Shimano BB-1050 sealed	Tange SRS sealed		
CHAIN	Shimano CN-6120	Shimano Uni Glide		Black/Silver	Uni Glide	Uni Glide	Sedis GT-7	
PEDAL	Shimano PN-M730	Victor VP 777			HTI-861	Shimano PD-1050 w/ clips & straps	Shimano PD-100 w/ clips & straps	Alloy w/nylon clips & straps
FREEWHEEL	Shimano free hub cassette 6 speed, silver, 13, 16, 19, 22, 26, 30	Shimano 6 speed 14, 16, 18, 21, 24, 28		Suntour 6 speed 14, 16, 18, 21, 24, 28	Shimano 6 speed, Silver 13, 14, 16, 18, 20, 24		Suntour 6 speed 14, 17, 20, 24, 26, 28	
HUB	Shimano HB-M730 front w/quick release FH-M730 Rear Sealed bearing	SR MCH-310 Sealed mechanism Track nuts	Low flange alloy, sealed mechanism		Shimano 105 Series HB-1050 QR Sealed quick release	Suzue SI-SQ Sealed quick release	Low flange alloy Sealed quick release	
RIM	Araya RM-20 26 x 1.5 Black Anodized	Araya Alloy 7X(IN) 26 x 1.5			Araya 700 x 20C Black anodized 32 hole SS-40	Araya 700 x 20C Silver 32 hole SS-40	Weinmann 913 700 x 25C Silver 36 hole	
SPOKE	Stainless steel		14 G gauge steel		Stainless steel			
TIRE	IRC 26 x 2.0 Pro X-1 skinnwall	Cheng Shin Skinnwall 26 x 2.0	Cheng Shin Skinnwall 26 x 1.5		IRC Trathlon skinn side 700 x 20C	IRC Roadlite EX Skinnside 700 x 25C	Cheng Shin C-736 700 x 25C	
SEAT	Vetta "Maxi" Leather	Viscount padded vinyl			Selle Italia Turbo perforated leather	Vetta Mundial suede	Viscount vinyl	
SEAT POST	DPG micro adjust all alloy 300mm	Ladies—190mm Mens 18"—230mm	Micro adjust alloy with steel clamp 230mm	Seat post, steel 230mm	SR CRE-101 micro adjust, graduated	DP alloy micro adjust	DP-S alloy/steel micro adjust	
SEAT PIN	Shimano quick release	Suntour QR-120 quick release		Chromoly Allen bolt	Chromoly recessed			
FINISH	Black Euro	Laguna Blue, Classic Chrome, Aquamarine	Laguna Blue, White Euro	Laguna Blue, Wildfire Red	Aquamarine/Brite Anodized aluminum Clear coated	Coral/Brite Anodized aluminum Clear coated	Fuchsia/Brite Anodized aluminum, Azure Blue/Brite Anodized aluminum Clear coated	
EXTRAS	Braze-on cable stops, bosses for two water bottles (single bottle on ladies model), bosses and dual eyelets for fenders and front and rear racks.				Dual water bottle mounts, pump peg touch up paint.			
WEIGHT	27 lbs	29 lbs	30 lbs	32 lbs	21 1/2 lbs	22 1/2 lbs	23 1/2 lbs	

Weights vary depending on frame size.

Complete CPSC equipment included, but not shown. Specifications subject to change without notice.



MANGUSTA FRAME GEOMETRY

Frame (cm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G	H	I (mm)
51	510	540	987	410	577	70	74°	72°	45
54	538	550	989	410	579	70	74°	73°	45
57	568	560	1000	410	590	70	74°	73°	45
60	598	580	1020	410	610	70	74°	73°	45
63	628	600	1041	410	631	70	74°	73°	45

1987 JUVENILE MODEL SPECIFICATIONS

MODEL	CALIFORNIAN	DECADE PRO	DECADE FREESTYLER MAG AND SPOKES	EXPERT	M 1 SPOKES M 1 MAG	M 1 MINI	LIL' QT	MITYGOOSE	MINI SCOOT	MINISCOOT PRO
FRAME	All tubes 4130 chromoly, triple butted 1 1/8" mainframe	All tubes 4130 chromoly, triple butted 1 1/8" mainframe Top tube Platform	4130 chromoly 1 1/8" mainframe	Helicarc welded Hi-tensile steel 1 1/8" mainframe	Helicarc welded Hi-tensile steel	Helicarc welded Hi-tensile steel	Helicarc welded Hi-tensile steel 1 1/8" mainframe	Helicarc welded Hi-tensile steel 1 1/8" mainframe	Helicarc welded 4130 1 1/8" chromoly mainframe	
FORK	4130 chromoly Helicarc welded with 1" tubular legs	Freestyle, 4130 chromoly, 1 1/8" legs w/4 stand bosses	Hi-tensile steel Helicarc welded 1" tubular legs	Hi-tensile steel Helicarc welded with 1" tubular legs	Hi-tensile steel Helicarc welded with 1" tubular legs		Hi-tensile steel Helicarc welded with 1" tubular legs	Hi-tensile steel Helicarc welded with 1" tubular legs foot peg mounts		
HANDLEBAR	Pro class chromoly 8 1/4" x 27"	Pro class freestyle, chromoly non-slip crossbar, color matched to frame	Patented axle retention drop out		Pro class steel 7" x 25 1/2"	Mini-steel 5 1/2" x 23 1/2"	Mini-steel 5 1/2" x 23 1/2"	Pro class steel 7" x 25 1/2"	Pro class freestyle, chromoly	
STEM	SR 427 alloy and chromoly	SR 428 Spin Tech with integral rotor	Polygon 104-40 alloy and chromoly		Double Clamp, alloy and steel		Polygon 104-40 alloy and chromoly	SR 428 Spin tech w/rotor		
GRIP	Mushroom type									
BRAKES	MX 901 ft. MX1001 rr. Tech lever, Teflon cables	MX982 ft. w/HD 9mm bolt & recessed nut, Suntour XC Sport roller cam rear, Tech V levers with lock feature	MX982 ft. w/HD 9mm bolt & recessed nut, centerpull rr. Tech V levers, with lock feature	MX901 ft. MX1001 rr. Tech 6 levers, Teflon-lined cables	Coaster brake		Rear coaster brake	Rear band brake MX4 levers	Rear band brake ft 980 FS thru stem cable routing Tech 6 levers	
CRANK	SR Cosmolite 175mm HT boron steel		175mm steel HT	170mm heat-treated steel	5 1/2" heat-treated steel	One piece steel 5 1/2"	One piece steel, 4 1/2"	NA		
CHAINWHEEL	Pro class power plate 44 t. alloy chain ring	Toga CD Sprocket 42 t.	Quick change steel spider, 42 t. chaining	Quick change steel spider, 44 t. chaining	44 t. sprocket	42 t. sprocket	40 t. sprocket	36 t. sprocket	NA	
FREEWHEEL	Suntour 16 t. chromoly, Chrome	16 t. Dual Freewheel with fixed hub lockup feature	Suntour 16 t. chromoly, Chrome		18 tooth coaster brake sprocket		16 tooth coaster brake sprocket		NA	
PEDAL	SR MP-474 alloy platform style	VP-777 nylon bearing trap style		Nylon platform style			Rubber, 1/2" shaft	NA		
HUBS	SR MH310, sealed mechanism w/track nuts	Sealed MechSansin HD 1/2" axles	Sealed mechanism HD 1/2" axles	SR MH310 HD 1/2" axles	Small flange steel HD 1/2" axles		Small flange, steel 28 hole, 80 gauge	Full bearing HD 1/2" axles		
RIMS	Pro Class Series III hard anodized, 20 x 1.75	Pro Class Series VI, hard anodized 48 spoke, 14 g stainless steel spokes	Pro Class Series V 48 hole, alloy Spayway Tuff Wheels	Pro Class Alloy, 20 x 1.75	Pro steel 20 x 1.75 Nylon mag (M1 mag only)		16 x 1.75, steel 28 hole	Fiber reinforced Nylon mag style Integral rear band brake		
TIRES	Comp III style, Skinnwall, 2.125 ft. 1.75 rr.	Cheng Shin freestyle Skinnwall, 20 x 1.75	Cheng Shin Freestyle Skinnwall, 20 x 1.75	Comp III style Skinnwall, 2.125 ft. 1.75 rr.	Cheng Shin freestyle Skinnwall, 20 x 1.75	20 x 1.75 Gumwall	Comp III style, Skinnwall, 16 x 2.125 45 PSI	12 1/2" x 2 1/4" gumwall	14" x 2 1/4" gumwall	
SEAT	M1 vented nylon	Dominator, White		M1 vented			Padded Aero style	NA		
SEAT POST	30° Laidback, chromoly 1/2" x 14" alloy clamp			Steel, 1/2" x 12", alloy clamp	Steel 1/2" x 12" Steel clamp, chrome		Steel, 1/2" x 9" steel clamp	NA		
COLOR	Black Euro Chrome	Electric Pink/Chrome	Laguna Blue, Malibu Mint, White Euro, Classic Chrome Spoked wheel in White Euro and Classic Chrome	White Euro, Electric Blue, Classic Chrome	Electric Blue, Classic Chrome, Malibu Mint (mag only)	Electric Blue	Crystal Lilac	Electric Blue	Chrome, black trim, Laguna Blue, Electric Pink	Tahiti Green Coral Reef
*STANDARD ACCESSORIES	Color coordinated Mongoose pad set, stem, frame & bar		Sealed head set		Mongoose bar pad			Mongoose bar pad		
WEIGHT	25 lbs	28 1/2 lbs	Mag 29 1/2 lbs Spokes 28 1/2 lbs	25 lbs	M 1 27 lbs M 1 Mini 26 lbs M 1 mag 28 lbs	28 lbs	23 lbs	18 lbs	21 lbs	

BMX Products, Company reserves the right to upgrade or change specifications without notice.

Complete CPSC equipment included, but not shown.

MONGOOSE LIMITED WARRANTY

Mongoose bicycle frames purchased from an authorized Mongoose bicycle dealer are warranted by BMX Products Company ("BMX") to be free from defects in materials and workmanship under normal use for as long as the bicycle is owned by the original owner.

All original parts purchased from an authorized Mongoose bicycle dealer, except tires, tubes and cables, are warranted by BMX to be free from defects in materials and workmanship under normal use for ninety (90) days from the date of purchase.

During each of the respective limited warranty periods, all original parts and bicycle frames subject to this limited warranty and determined by BMX to be defective in materials or workmanship, will be repaired or replaced by BMX, through an authorized Mongoose bicycle dealer, free of charge, except for shipping or other transportation charges and dealer labor charges (if applicable), which charges are not covered by this limited warranty.

This limited warranty applies only to Mongoose bicycles which were fully assembled by an authorized Mongoose bicycle dealer at the time of purchase. Mongoose bicycles should be inspected by an authorized Mongoose bicycle dealer every six months. In order to obtain limited warranty service, the bicycle, together with the bill of sale, or other dated proof-of-purchase document identifying the bicycle frame number, must be presented to an authorized Mongoose bicycle dealer.

For assistance in locating an authorized Mongoose bicycle dealer, please write to BMX Products Company, 75 Modular Avenue, Commack, NY 11725.

NOTICE: The user assumes the risk of any personal injuries, damage to or failure of the bicycle and any other losses if Mongoose bicycles are used in any competitive event, including bicycle racing, or in bicycle motocross, dirt biking, freestyling, or similar activities or training for such activities, or if Mongoose bicycles are altered or used for stunt riding, ramp jumping, acrobatics or similar activities, operated with multiple riders or used to tow another person or vehicle, or used with motors or any power driven apparatus. Any of the foregoing will invalidate this limited warranty and BMX shall not be liable for any failure, loss, damage or injury resulting from such uses or alterations.

BMX shall not be responsible for incidental or consequential damages. This limited warranty does not cover any personal injuries, damage to or failure of the bicycle or other losses due to accident, misuse, alteration, neglect, abuse, normal wear and tear, improper assembly, improper fit, improper maintenance or use of unauthorized replacement parts.

This limited warranty is the only warranty applicable to Mongoose bicycles, and is expressly in lieu of any other warranty. Any implied warranty, including any warranty of merchantability or fitness for a particular purpose, is limited in duration to the duration of this express warranty.

This limited warranty gives you specific legal rights and you may also have other rights which may vary from state to state. This limited warranty applies only to the United States.

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