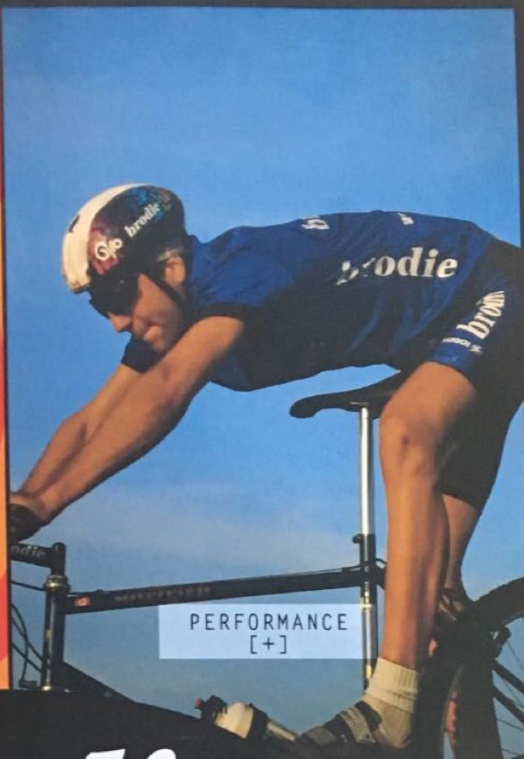


[VISION]



PERFORMANCE
[+]

brodie



THE [RIDE]



[TECHNOLOGY]

b

BEFORE PAUL BRODIE RODE A MOUNTAIN BIKE HE WORKED WITH METAL, ESPECIALLY STEEL AND ALUMINUM. HE KNOWS HOW TO EXPLOIT THESE METALS' CHARACTERISTICS MAKING THE MOST EFFICIENT DESIGN TO RESPOND TO A SPECIFIC NEED.

A BRODIE MOUNTAIN BIKE IS THE RESULT OF PAUL'S PERSONAL PASSION FOR THE SPORT OF MOUNTAIN BIKING. FOR PAUL, CYCLING IS NOT JUST A WEEKEND PASTIME, BUT A LIFESTYLE THAT INVOLVES A DAILY COMMUTE, TRAINING RIDES AND RACING IN THE VET CLASS. HE BELIEVES THAT THIS IS THE BEST WAY TO EVALUATE THE PERFORMANCE OF A MOUNTAIN BIKE.

THE BRODIE MOUNTAIN BIKE IS A VEHICLE THAT ALLOWS YOU TO EXPERIENCE CYCLING AT A LEVEL WHERE THE BIKE, THE TRAIL AND THE RIDER BECOME ONE. THE EYES SEE THE TRAIL AND THE BODY RESPONDS INSTINCTIVELY, SHIFTING, BRAKING AND ACCELERATING IN ONE CONTINUOUS, FLUID MOTION. IT IS THIS ABILITY TO OFFER A TRULY UNIQUE AND PERSONAL EXPERIENCE THAT SETS BRODIE MOUNTAIN BIKES APART FROM OTHERS.



[CONTENTS]

- [3-5] 1993 MODELS
- [6] PAINT SPECS.
- [7-8] COMPONENTS
- [9] GRUPPOS

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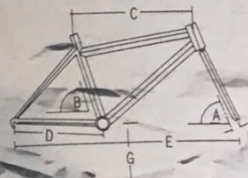
SOVEREIGN™



BEAUTIFULLY CONSTRUCTED FROM A FULL SET OF TANGE LOGIC TUBING, THE SOVEREIGN™ IS A MASTERPIECE. ATTENTION TO DETAIL IS JUST ONE FEATURE ON WHAT IS OUR LIGHTEST AND FASTEST MOUNTAIN BIKE.

FRAME WEIGHT → 16"=1660g. 18"=1730g. 19"=1805g. 20.5"=1890g.

GOMETRY	→	16"	18"	19"	20.5"
		A	B	C	D
		E	F	G	
		70.5	74	22.2	16.75
		41.6	1.75	11.9	
		70.5	74	22.9	16.75
		42.1	1.75	11.9	
		70.5	74	23.2	16.75
		42.5	1.75	11.9	
		70.5	74	23.6	16.75
		43.0	1.75	11.9	



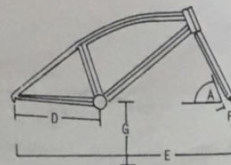
LIGHT BEAM™



MAGNIFICENTLY DIFFERENT FROM CONVENTIONAL MOUNTAIN BIKES, THE LIGHTBEAM™ IS EYE CATCHING WITH ITS GRACEFUL LINES AND CARBON-FIBRE SOFT RIDE SYSTEM [SRS]. AN ALLSOP FRANKENSTEM IS THE FINISHING TOUCH TO TAKE YOU AND THIS MACHINE INTO THE FUTURE.

FRAME WEIGHT → SMALL=1750g. MEDIUM=1800g. LARGE=1850g.

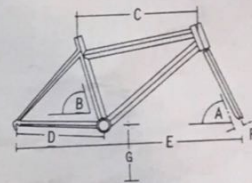
GOMETRY	→	SMALL	MEDIUM	LARGE
		A	B	C
		D	E	F
		70.5	16.75	41.6
		1.75	11.9	
		70.5	16.75	42.2
		1.75	11.9	
		70.5	16.75	43.0
		1.75	11.9	





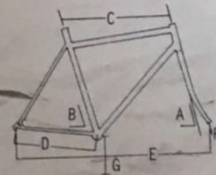
THE CATALYST HAS PROVEN ITSELF TO BE ONE TOUGH MOUNTAIN BIKE. OUR PROVEN GEOMETRY IS CONFIDENCE INSPIRING, AND TANGE'S CONCEPT TUBING PROVIDES EXCEPTIONAL STRENGTH WITH NO WEIGHT COMPROMISE.

FRAME WEIGHT	→	16"	1750g.	18"	1850g.	19"	1900g.	20.5"	2015g.
GEOMETRY	→		(A)	(B)	(C)	(D)	(E)	(F)	(G)
		16"	70.5	74	22.2	16.75	41.6	1.75	11.9
		18"	70.5	74	22.9	16.75	42.1	1.75	11.9
		19"	70.5	74	23.2	16.75	42.5	1.75	11.9
		20.5"	70.5	74	23.6	16.75	43.0	1.75	11.9

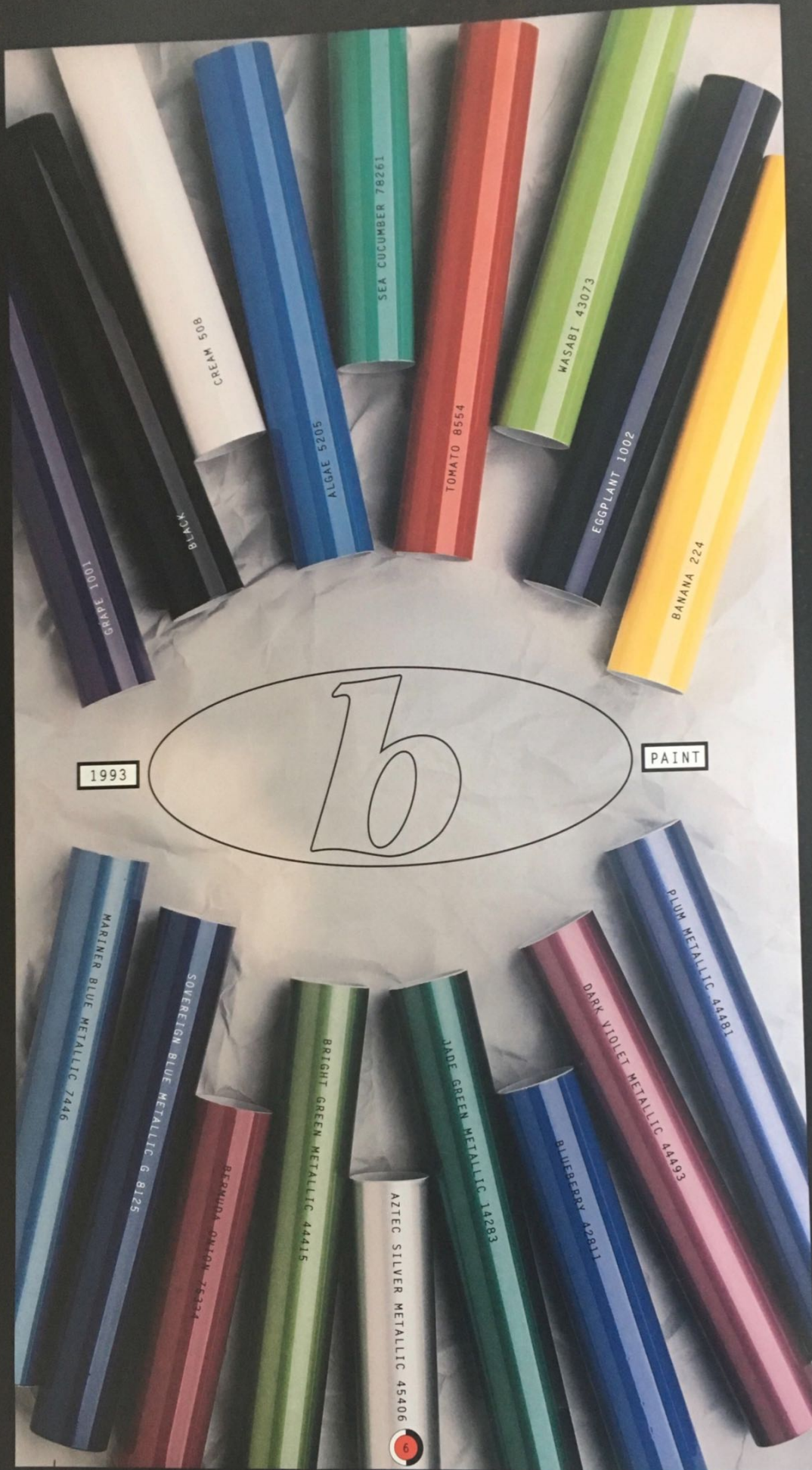


POPULAR DEMAND HAS LED US TO CREATE A ROAD BIKE FRAMESET TO COMPLEMENT OUR MOUNTAIN BIKES. TIG WELDED LOGIC TUBING, CAMPAGNOLO 1010B REAR DROPOUTS, AND TANGE'S NEW D-SECTION SILHOUETTE ROAD FORK ARE A FEW OF IT'S MANY FEATURES.

FRAME WEIGHT	→	50cm	1600g.	53cm	1640g.	56cm	1690g.	59cm	1760g.
GEOMETRY	→		(A)	(B)	(C)	(D)	(E)	(F)	(G)
		50cm	73°	73°	51cm	40cm	96cm	3.8cm	27.5cm
		53cm	73°	73°	54cm	40cm	99cm	3.8cm	27.5cm
		56cm	73°	73°	57cm	40cm	102cm	3.8cm	27.5cm
		59cm	73°	73°	60cm	40cm	105cm	3.8cm	27.5cm



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GRUPPOS

TWO GRUPPOS ARE OFFERED FOR 1993. OUR CDXT REMAINS ALONG WITH QUANTITIES OF XTR. THE CDXT GRUPPO IS A MODIFIED SHIMANO XT, AND MAY CONTAIN THE FOLLOWING:

SHIMANO XT REAR+FRONT DERAILLER, -BB-, CRANKSET, CHAIN+CABLES.

1 pr HANDBUILT WHEELS, XT HUBS, CAMPY RIMS, WHEELSMITH SPOKES

1 pr SPECIALIZED DD PRO PEDALS WITH TOE CLIPS

1 pr SPECIALIZED GROUND CONTROL TIRES

1 AVOCET RACING 2 LEATHER SADDLE

1 set DIA-COMPE SS7 BRAKE LEVERS

2sets DIA-COMPE 987 CANTILEVERS

1 AMERICAN CLASSIC SEATPOST

1 TANGE ALLOY HEADSET

2 BRODIE MAGNESIUM CANTILEVER BOOSTERS

1 pr BRODIE LOVE HANDLES [MICRO FIT]

1 BRODIE SUPERLIGHT HANDLEBAR

1 BRODIE ICR STEM



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BRODIE RESEARCH IS PLEASED TO ANNOUNCE THE INTRODUCTION OF ITS OWN LINE OF TITANIUM AND 7075 ALUMINUM FASTENERS FOR 1993. THESE WILL FEATURE EXPERTLY CUT HEXES AND ROLLED THREADS FOR MAXIMUM STRENGTH. ALUMINUM FASTENERS WILL BE AVAILABLE IN A VARIETY OF ANODIZED COLOURS. BRODIE FASTENERS ARE 100% MADE IN CANADA TO EXACTING TOLERANCES AND GUARANTEED FOR LIFE.

*[PLEASE NOTE] BRODIE RESEARCH RESERVES THE RIGHT TO SUBSTITUTE PARTS OF EQUAL OR SUPERIOR QUALITY DEPENDING ON AVAILABILITY



STEAM BRODIE WOULD LIKE TO THANK THE CO-SPONSORED

bugaboos

EYEWEAR

ROCK SHOX

DIA-COMPE

SHIMANO

TANGE



TIRES



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COMPONENTS

BRODIE GREASE

WE HAVE A GREASE TO FILL YOUR BEARINGS. CHOOSE FROM WHITE LITHIUM OR RED ULTRA-DUTY AND FEEL CONFIDENT IN YOUR BIKES' ABILITY TO ROLL EFFORTLESSLY.



BRODIE ICR STEM™

BRODIE STEMS ARE AVAILABLE WITH OR WITHOUT ICR (INTERNAL CABLE ROUTING). OUR STEMS FEATURE TIG WELDED CRONOXY CONSTRUCTION. FINISHED WITH A BEAUTIFUL AND DURABLE GLOSS BLACK POWDER COATING. NEW FOR '93 WILL BE A CNC MACHINED ALUMINUM DRAW BOLT WITH A MAGNESIUM WEDGE. CUSTOM STEMS AVAILABLE.

GATORBLADE FORKS™

OUR GATORBLADES™ ARE UNIQUE IN DESIGN AND RACE PROVEN AROUND THE WORLD. CUSTOM DRAWN TANGIBLE BLADES, AIRCRAFT QUALITY ALUMINUM AND CNC PRECISION MACHINING ALL SPELL PERFORMANCE YOU CAN COUNT ON.



LOVEHANDLES™

LOVEHANDLES™ ARE LOVINGLY CONCEIVED IN OUR SHOP ON THE "WHEEL OF LOVE". BENT AND POLISHED TUBES ARE BONDED TO TRICK CNC MACHINED CLAMPS WITH LIGHTENING POCKETS, ROLLED THREADS, WIDE SLOT, AND A GRADE 8.8 STEEL 6MM ALLEN SCREW FOR GOOD GRIP.

BRODIE SUPERLIGHT™ BARS

A POPULAR ITEM AND NOW ONLY 140 GRAMS, BLACK ANODIZED. LASER ETCHED LOGO ON A 4 DEGREE BEND. VERY COMFORTABLE. GOOD SHOCK ABSORBING QUALITIES.

ROCK ROOSTER™

CNC PRECISION MACHINED FROM AIRCRAFT 7075 ALUMINUM, THE ROCK ROOSTER™ IS LIGHTER THAN ITS STOCK COUNTERPART AND CONSIDERABLY STIFFER. DESIGNED SPECIFICALLY TO REDUCE THE LATERAL 'SLOP' OF THE FRONT WHEEL DUE TO UNEVEN SLIDER MOVEMENT. THE CABLE STOP IS SLOTTED AND LOWER THAN STOCK, WHICH MEANS LESS CONTACT WITH YOUR DOWNTUBE!! AVAILABLE IN ALL OUR STOCK ANODIZED COLOURS.



CANTILEVER BRAKE BOOSTER™

OUR CANTILEVER BRAKE BOOSTER™ ENHANCES BRAKING PERFORMANCE FRONT AND REAR. IT DOES DOUBLE-DUTY TO STIFFEN SUSPENSION FORKS. PRECISION CAST FROM MAGNESIUM AND WEIGHING ONLY 46 GRAMS, IT TRULY IS THE WORLD'S LIGHTEST.



U-BRAKE BOOSTER™

THE "ORIGINAL" - NOW LIGHTER THAN EVER AT ONLY 23 GRAMS. IF YOU HAVE A U-BRAKE, THIS IS A REQUIREMENT. EASY TO INSTALL AND AVAILABLE IN SEVERAL BEAUTIFUL ANODIZED COLOURS.

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BRODIE MOUNTAIN BIKES + COMPONENTS



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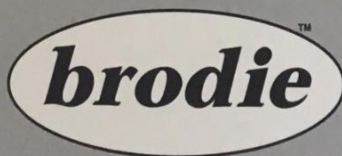
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