

MARIN COUNTY

The Birthplace of a Phenomena

hen the local guys got together to race down Mt.

Tam on their heavy old clunkers, all they had in mind was having a blast and getting the best time. The heat of battle inspired some of them to try a few mods to their bikes. Cantilever brakes, derailleurs and motor cycle brake levers soon became a must on the mountain., all in the name of greater speed and glory.

All that stuff about Marin in the early days has gone into Mountain Bike lore, and who knows, if it hadn't happened in Marin, it probably would have happened anyway....wouldn't it?

One think is for sure, Mt Tam. and Marin county, did have an incredible influence on the development of the sport. It even gave the generic name to the sport. Mt. Tam is known as "The Mountain" in Marin, and the bikes ridden on the mountain became known simply as "Mountain Bikes".

The mountain still has the power to inspire. Hundreds of miles of awesome trails, which are as challenging as ever, constantly motivate us to create the "ultimate mountain bike". That is our goal, and each year we get that little bit closer.

For 1994 we have put all of our latest ideas into our range. Ideas that have been thoroughly tested in Marin, and this year we have made further weight savings, improved handling and refined our range of Marin Lite components.

THE FRAME

Devastating Performance

Il of our frames are hand crafted to exacting specifications. Just one look will tell you that the quality of our workmanship is superb. Neat T.I.G. welds, perfect alignment and custom made parts are our trade marks.

Every single tube is custom made and butted to our precise specification to give that elusive lightweight but resilient feel. And where tubes are too small to butt, like the head tube and bottom bracket, we machine them to remove excess material thereby reducing weight. When a frame is built to these tolerances, the result is a super lightweight frame that will handle superbly.

Our rear triangle is totally unique. The seat stays and chain stays are made from 19.1mm thin wall butted tubing, which is incredibly stiff AND light. This boosts brake performance dramatically. Every one of our investment cast rear dropouts is individually made, and carries our name. By actually plugging into the rear stays they create a rigid platform for the rear wheel to sit in. The one piece brake pivot adds further strength and stiffness and makes up the third part of our unique "AFTERBURNER" system.

Whether it is steel, aluminium or titanium we can guarantee you one of the most technically advanced, lightweight and best riding frames available. Marin know how, experience and uncompromising quality is built into each one:





MARIN LITE

Our Lightweight Advantage

superbly engineered frame would be wasted if the components fitted were not of an equally high standard. After looking at what was available and not being totally happy, we decided to design the parts we needed ourselves. That was two years ago, and this year the range of Marin Lite components offer even better performance. Our experience with butting and machining exotic materials has helped make our components sensationally light, while tough testing both on the race circuit and in the workshop ensures years of confidence inspiring service. Marin Lite parts feature on all of our bikes, but please refer to individual bikes spec to see exactly what is included.

MARIN LITE WEIGHTS

BARS 140G BINDER BOLT 17G STEM 265G BAR ENDS 140G SADDLE 190G

SEATPOST 210G

HEADSET 110G

BOTTLE CAGE 55G

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RIMS AND RUBBER

A Positive Spin Off

ne thing that we noticed with our racers, is that they go to great lengths to get their wheels as light as possible. And it makes a lot of sense. You know how a spinning gyroscope will balance on a pin and how hard it is to throw off balance. Well a bicycle wheel is subject to exactly the same physical forces. If a wheel is heavy it's going to want to keep going in one direction, and you're going to have to wrestle the mother to wrench it off course. A light wheel on the other hand is going to change direction faster because it has less mass, and this relates directly to the fast light weight handling we demand. Every one of our wheels has been carefully specc'ed to reduce weight while at the same time retaining strength. We start with the lightest, best quality rims, because reducing the spinning mass at the edge has more of an effect than at the centre. We use a variety of manufacturers so that we can get the lightest, strongest rims for our money. Our high end wheels are laced with stainless double butted spokes and alloy nipples and finished off with ultra light cloth rim strip and lates Air B tubes.

But that's not the end of the story. A great set of wheels can be completely ruined by using heavy tires. Our own "Kevlar Rockstars" tires are some of the lightest around. The unique tread pattern, sidewall design and rubber, combine to make an ultra lightweight package, with the 2" version weighing in at a stunning 515g. That is LIGHT.

And the really good news is that we make sure we use that best possible wheels right through the range, not just at the top end. A review of the '93 Eldridge Grade in MBUK found that it had the lightest set of wheels they had ever seen on a bike under £1500 We've got news for those guys, this year they are even lighter!!



Every bike in the Marin range is hand-built to our exacting standards, and the Bobcat is no exception. If you are just getting into mountain biking or are looking for a really good all rounder, this could be the bike for you.

Designed for the recreational or first time rider, it has a slightly more upright rid-

ing position and user

friendly components.



TECHNICAL HIGHLIGHTS

Cr-mo frame. 21 speed Shimano Alivio with Grip Shift 300i. Marin alloy Bars. Marin Lite stem, tires & Q.R., alloy seat post and water bottle cage. Sizes: 14"/15.5"/17.5"/19"/20.5"

BOBCAT TRAIL



TECHNICAL HIGHLIGHTS

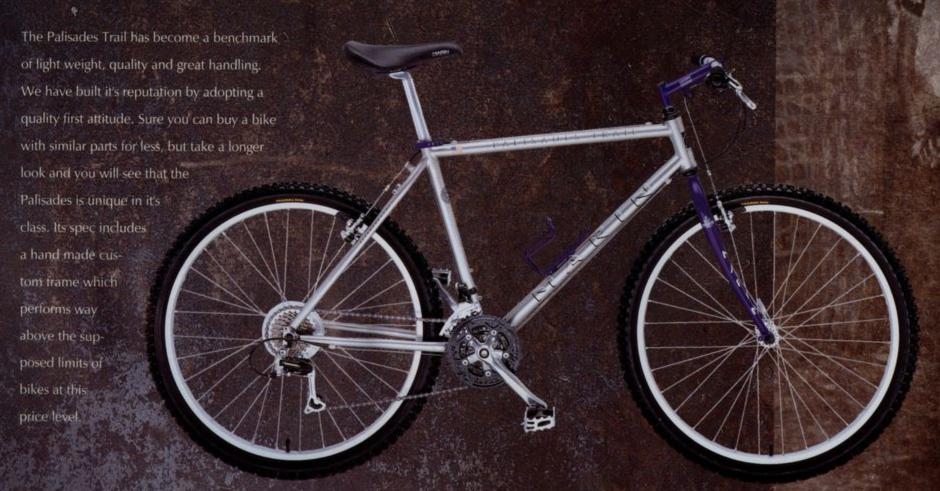
Marin custom butted frame with "Afterburners", machined head tube, new investment cast rear dropouts. 21 speed Shimano Alivio components.

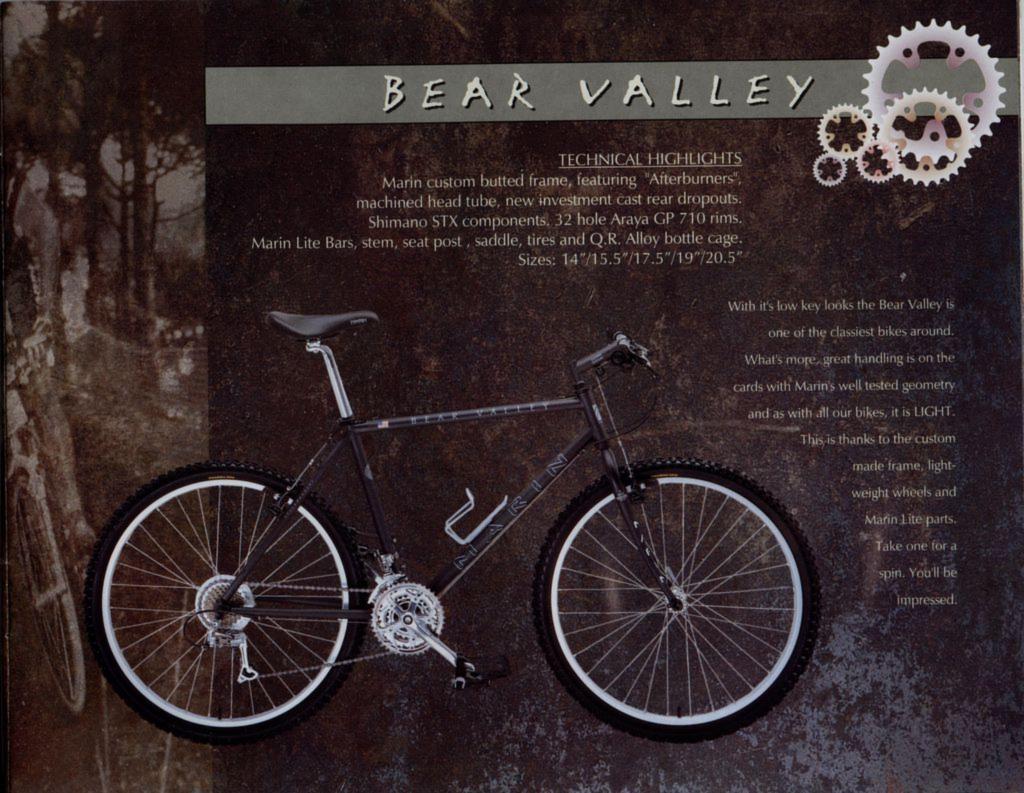
Marin Lite Bars, stem, tires and Q.R., alloy seat post and bottle cage.

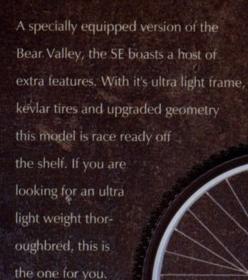
Sizes: 14"/15.5"/17.5"/19"/20.5"

MUIRWOODS











Fully double butted, ultra light custom frame. Shimano STX Special Edition. Ritchey Rock 440 rims. Marin Lite Bars, stem, fork, seat post, saddle and 140g bar ends.. Kevlar beaded tires. Low maintainance stainless steel cables. Alloy bottle cage. Sizes: 14"/15.5"/17.5"/19"/20.5"

BEAR SE







TITANIUM FRS



F.R.S.

HIGHLIGHTS

itted ultra light 7005 custom alloy frame. Replaceable vic 230 TIB rims. Marin Lite stem, fork, saddle. Ultra B latex tubes. Titec Titanium BB. Ritchey Expert heads. Stainless cables.140g Bar Ends and 2 water bottle .5"/17.5"/19"/20.5"

TECHNICAL **HIGHLIGHTS**

VERY, VERY TRICK!!

Marin Titanium main frame. Manitou 3 front and rear suspension. Box section alloy swingarm. Shimano XTR drivetrain. Topline cranks. White Industries hubs. Carbon fibre brake levers. Critical Racing cantilevers. Mavic 230 rims. Wheelsmith double butted spokes. Alloy nipples. Kevlar Rockstars. Titanium bars, saddle rails and BB.

Titanium bolts throughout. Sizes: 14"/15.5"/17.5"/19"/20.5"

SUSPENSION

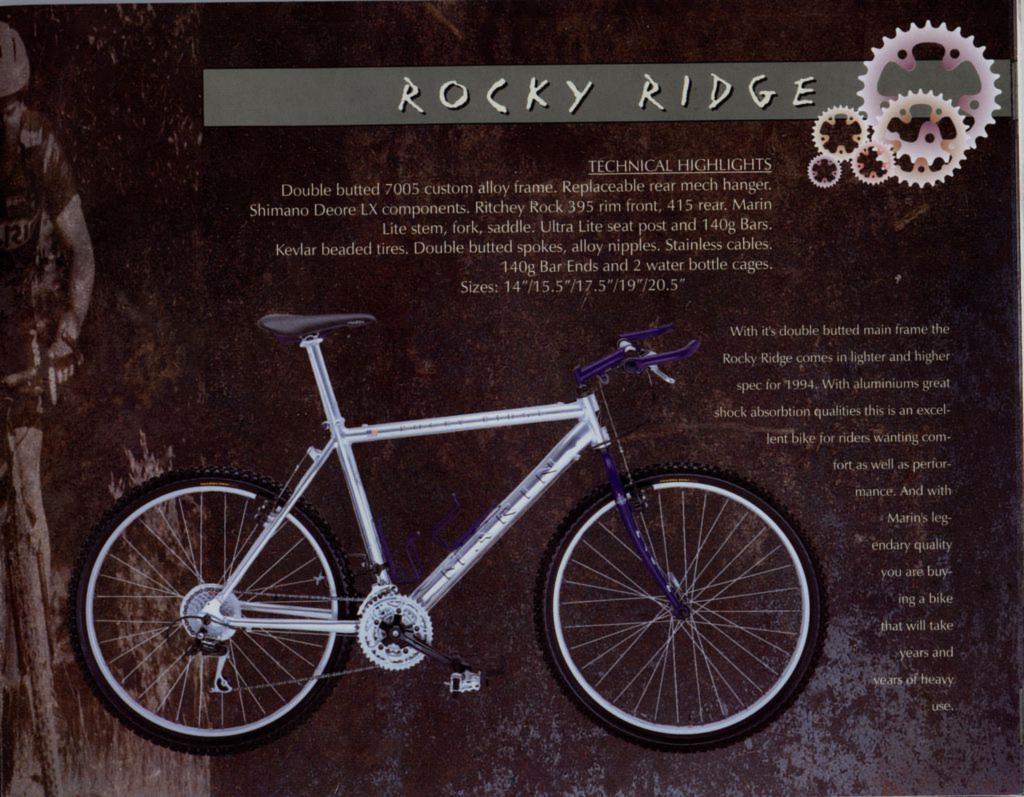


ELDRIDGE GRADE

TECHNICAL HIGHLIGHTS

Fully double butted ultra light custom frame. Cr-mo BB shell. Shimano Deore LX. Ritchey Rock 395 rim front, 415 rear. Marin Lite stem, fork, saddle and 140g bar ends. Ultra Lite seat post and 140g Bars. Kevlar beaded tires. Double butted spokes, alloy nipples. Stainless cables. 2 water bottle cages. Sizes: 14"/15.5"/17.5"/19"/20.5"

Consistently rated as the best bike in it's class this year's Eldridge has done it again. We have shaved weight from the BB shell, seat tube, down tube and dropouts. When combined with parts that have been carefully designed, lightness is guaranteed. This ensures that the Eldridge is a real joy to ride. Ultra light, responsive and easy to control. A winning combination.



The Pine Mt has gone 24 speed!.

By mixing Shimano XT/LX components you get all the best features of XT, but not all the cost.

The Pine is a great bike.

Incredibly low weight thanks to a stunning-ly light set of wheels and a frame with genuine custom features.



TECHNICAL HIGHLIGHTS

Fully double butted ultra light custom frame. Cr-mo BB shell. 24 speed Shimano Deore XT/LX. Mavic 230 SBP rims. Marin Lite stem, fork, saddle. Ultra Lite 140g Bars and seat post. Kevlar beaded tires. Double butted spokes, alloy nipples. Ritchey Expert headset. Stainless cables. 140g Bar Ends and 2 water bottle cages. Sizes: 14"/15.5"/17.5"/19"/20.5"

PINE MOUNTAIN



INDIAN FIRE TRAIL



TEAM MARIN

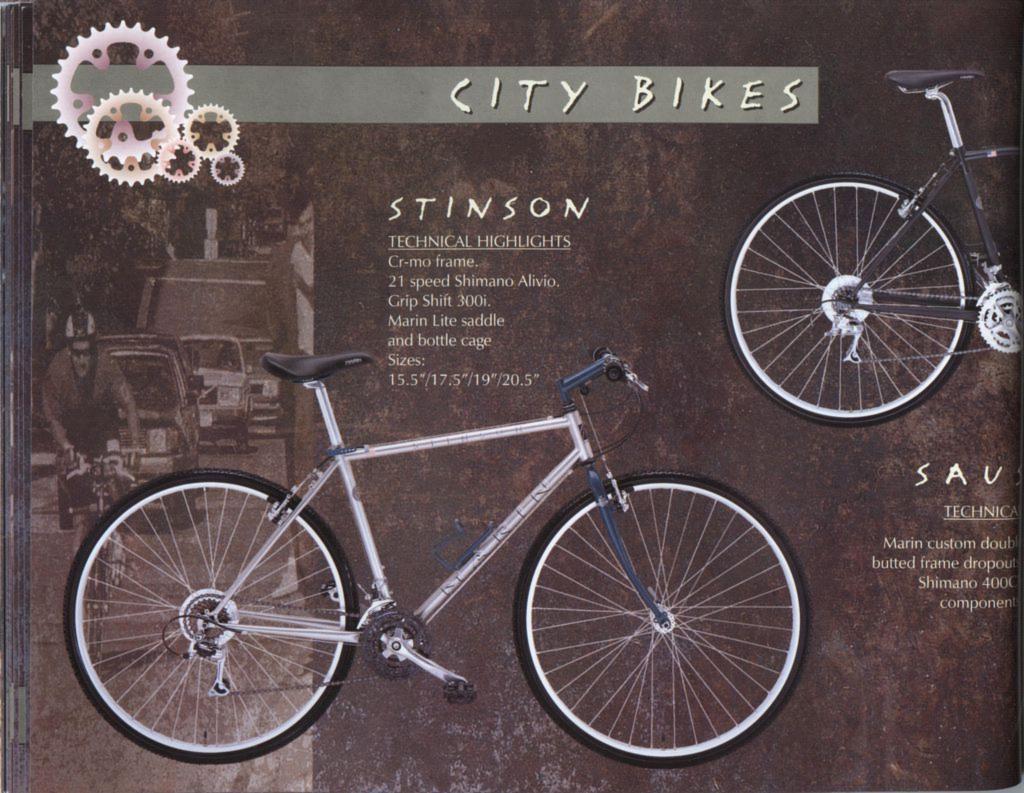
TECHNICAL HIGHLIGHTS

Fully double butted TANGE ULTRA LIGHT custom frame. Cr-mo BB shell. 24 speed Shimano Deore XT/LX. Mavic 230 TIB rims. Marin Lite stem, fork, saddle. Ultra Lite 140g Bars and seat post. Titanium bottom bracket. Kevlar beaded tires. Double butted spokes, alloy nipples, Air B tubes. Stainless cables. 140g Bar Ends and 2 water bottle cages. Sizes: 14"/15.5"/17.5"/19"/20.5"

This year's Team Marin is an exercise in light weight engineering. We started with the lightest tubing possible, Prestige
Ultralight, and then added parts like a titanium bottom bracket, top quality wheels and ultra light weight parts. The result is a race ready, super light weight dream machine.











AR ESSENTIALS BROKES

Tee's

The ultimate heavy weight tee. Stone washed 190g cotton with a variety of cool prints

Top quality Cordura fabric, 3M reflective strips and a host of technical features. Full range includes seat packs, waist packs, frame bags, back pack and large gear bags.

| MODEL | FRAME | FORK | HEADSET | SHIFTERS & BRAKE LEVERS | DERAILLEURS | ORANKANDOHANRINGS | BOTTOM BRACKET |
|----------------------|--|--------------------------------------|--|---|--------------------------------|--|-----------------------------------|
| BOBCAT TRAIL | S.T. Double Butted Cr-Mo. · D.T. Lightweight Double Butted Hi Ten · T.T. Marin Cr-Mo. | Marin Full Cr-Mo. New Forged End | Marin Sealed Bearings 11/8* | Grip Shift 300i Alloy 3 Enger | Shimano Alivio MC10 | Shimano Alivio Hyperdrive C 42-34-24 | Shimano LP20 |
| MURWOODS | S.T. Custom Triple Butted Cr-Mo. · D.T. Lightweight Double Butted Cr-Mo · T.T. Marin Cr-Mo. Double Butted Seat Stays · New Light Weight Custom Rear Dropout · Machined Head Tube. | Marin Full Cr-Mo. New Forged End | Marin Sealed Bearings 11/8". | Shimano Alivio Mc10 | Shimano Alivio MC10 | Shimano Alivio Hyperdrive C 42-34-24, Round Dual SIS | Shimano LP20 Sealed Cartridge |
| PALISADES TRAIL | S.T. Custom Triple Butted Cr-Mo. · D.T. Lightweight Double Butted Cr-Mo · T.T. Marin Cr-Mo. Double Butted Seat Stays · New Light Weight Custom Rear Dropout · Machined Head Tube. | Marin Full Cr-Mo. New Forged End | Marin Sealed Bearings 1 ^{1/8} | Shimano Alivio Mc11 Rapid Fire+ | Shimano Alivio MC10 | Shimano Alivio Hyperdrive C 42-34-24, Round Dual SIS | Shimano LP20 Sealed Cartridge |
| BEAR VALLEY | S.T. Custom Triple Butted Cr-Mo. · D.T. Lightweight Double Butted Cr-Mo · T.T. Marin Cr-Mo. Double Butted Seat Stays · New Light Weight Custom Rear Dropout · Machined Head Tube. | Marin Full Cr-Mo. New Forged End | Ritchey Logic 1 ^{1/8*} . | Shirnano Stx Mc30 Rapid Fire + | Shimano STX MC30 | Shimano STX Hyperdive C 42-34-24. Round Dual SIS | Shimano LP20 Sealed Cartridge |
| BEAR VALLEY SE | S.T. Marin Custom Triple Butted Cr-Mo. · D.T. Lightweight Double Butted Cr-Mo · T.T. Lightweight Double Butted Cr-Mo - Double Butted Seat Stays · Double Butted Chain Stays · New Light Weight Custom Rear Dropout · Machine | Marin Full Cr-Mo. New Forged End | Ritchey Logic 1 ^{1/8} | Shimano Stx Special Edition Rapid Fire + | Shimano STX Special Edition | Shimano STX Special Edition.42-34-24, Round Dual SIS | Shimano UN51 Sealed Cartridge |
| NAIL TRAIL | Plain Gauge Super Heat Treated 7005 Alloy. 50.8Mm Down Tube · Replacable Cr-Mo Rear Mech Hanger. | As Above | As Above | As Above | As Above | As Above | Shimano UN51. Sealed Cartridge |
| ELDRIDGE GRADE | S.T. Marin Custom Triple Butted Cr-Mo. · D.T. Lightweight Double Butted Cr-Mo · T.T. Lightweight Double Butted Cr- Mo · Double Butted Seat Stays · Double Butted Chain Stays · New Light Weight Custom Rear Dropout · Machined Head Tube · Cr-Mo Bottom Bracket Shell. | Marin Lite 750G | Ritchey Logic 1 ^{1/8*} . | Shimano Deore Lx Rapid Fire + | Shimano Deore LX | Shimano Deore LX.42- 32-22. Round Dual SIS | Shimano UN51, Sealed Cartridge |
| ROCKY RIDGE | S.T. 34.9Mm 7005 · D.T. 50.8Mm Double Butted 7005 T.T. 34.9Mm 7005 · Replaceable Custom Rear Mech Hanger. | Marin Lite 750G | Ritchey Logic 1 ^{1/8} °. | Shimano Deore Lx Rapid Fire + | Shimano Deore LX | Shimano Deore LX.42- 32-22. Round dual SIS | Shimano UN51. Sealed Cartridge |
| PINE MOUNTAIN | S.T. Marin Custom Triple Butted Cr-Mo. · D.T. Lightweight Double Butted Cr-Mo · T.T. Lightweight Double Butted Cr- Mo · Double Butted Seat Stays · Double Butted Chain Stays · New Light Weight Custom Rear Dropout · Machined Head Tube · Cr-Mo Bottom Bracket Shell. | Marin Lite 730G | Ritchey Expert 1 ^{1/8} °, | Shimano Deore Xt 8 Speed Rapid Fire + | Shimano Deore XT | Shimano Deore LX.42- 32-22. Round Dual SIS | Shimano UN51, Sealed Cartridge |
| PINE MOUNTAIN F.R.S. | S.T. Marin Custom Triple Butted Cr-Mo. · D.T.Lightweight Double Butted Cr-Mo · T.T. Lightweight Double Butted Cr- Mo · Manitou 3 Suspension Seat Stays Seat Stays · Machined Head Tube · Cr-Mo Bottom Bracket Shell. | Manitou 2 | As Above | As Above | Shimano Deore XT | Shimano Deore LX.42- 32-22. Round Dual SIS | Shimano UN51, Sealed Cartridge |
| INDIAN FIRE TRAIL | S.T.34.9 Triple Butted 7005 · D.T.50.8 Double Butted 7005 · T.T. 34.9 Double Butted 7005 · Double Butted Seat Stays · Double Butted Chain Stays · Replaceable Custom Rear Mech Hanger. | Marin Lite 730G | Ritchey Expert 1 ^{1/8} *. | Shimano Deore Xt 8 Speed Rapid Fire + | Shimano Deore XT | Shimano Deore LX.42- 32-22. Round Dual SIS | Shimano UN51, Sealed Cartridge |
| TEAM MARIN | S.T. Ultra Lite Prestige - D.T. Ultra Lite Prestige - T.T. Ultra Lite Prestige - Double Butted Seat Stays - Double Butted Chain Stays - New Light Weight Custom Rear Dropout - Machined Cr-Mo Head Tube - Double Butted Cr-Mo B.8. Shell. | Marin Ultra Lite 730G | Ritchey Expert 1 ^{1/8} *. | Shimano Deore Xt 8 Speed Rapid Fire + | Shimano Deore XT | Shimano Deore LX.42- 32-22. Round Dual SIS | Titec Titanium 4 Bearing |
| TEAM ISSUE | S.T. Ultra Lite Prestige · D.T. Ultra Lite Prestige T.T. Ultra Lite Prestige · Double Butted Seat Stays Double Butted Chain Stays · New Light Weight Custom Rear Dropout · Machined Cr-Mo Head Tube Double Butted Cr-Mo B.B. Shell. | Marin Ultra Lite 730G | Marin Lite With Tapered Roller Bearings | Shimano Deore Xt 8 Speed Rapid Fire + | Shimano Deore XT | Shimanio Deore XT.42- 32-22. Round Dual SIS | Titec Titanium 4 Bearing |
| STINSON | 5.T. Double Butted Cr-Mo D.T. Lightweight Double Butted Hi Ten - T.T. Marin Cr-Mo. | Marin Full Cr-Mo. New Forged End | Marin Sealed 1". | Grip Shift 3001 Alloy 3 Fnger | Shimano Alivio MC10 | Shimano Alivio Hyperdrive C 42-34-24. Round Dual SIS | Shimano LP20 Sealed Cartridge |
| SAUSALITO | S.T. Marin Custom Triple Butted Cr-Mo. D.T. Lightweight Double Butted Cr-Mo. T.T. Lightweight Double Butted Cr-Mo. Butted Stays. Machined Head Tube. | Marin Lite Cr-Mo. New Forged End. | Ritchey Logic 1* | Shimano 400CX | Shimano 400CX | Shimano 400CX. 42-32-20 | Shimano UN51 |
| REDWOODS | S.T. Marin Custom Triple Butted Cr-Mo. D.T. Lightweight Double Butted Cr-Mo. T.T. Lightweight Double Butted Cr-Mo. Butted Stays. Machined Head Tube. | Marin Lite Cr-Mo. New Forged End. | Ritchey Logic 1* | Shimano 700CX | Shimano 700CX | Shimano 700CX 42-32-20 | Shimano UN71 |

| FREEWHEEL | RIMS AND SPOKES | PEDALS | HUBS | TIRES | BARS | STEM | SEAT POST | SADDLE | EXTRAS |
|---------------------------------|--|---------------------|--------------------------------|-------------------------------|-----------------------|-----------------|--------------------|---------------------------|--|
| Shimano HG50 11-28 | Araya AP21 Light Alloy. UPC 15 Gauge. | VP 230 | KT515 Sealed alloy | Marin Rockstar Lite | Marin Alloy | Marin Cr-mo | Kalloy Alloy 300mm | Marin Lite | Marin Lite water bottle cage |
| Shimano HG50 11-28 | Araya VP20 Light Alloy, UPC 15 Gauge. | VP 956 Alloy Cage | Shimano Alivio MC10 | Marin Rockstar Lite | Marin Lite 175g | Marin Lite 265g | Kalloy Alloy 300mm | Marin Lite | Marin Lite Water Bottle Cage |
| Shimano HG50 11-28 | Araya GP710 32 Hole. UPC 15 Gauge. | VP 956 Alloy Cage | Shimano Alivio MC10 | Marin Rockstar Lite | Marin Lite 175g | Marin Lite 265g | Marin Lite | Marin Lite | Marin Lite Water Bottle Cage. Toe Clips And Straps |
| Shimano HG50 _, 11-28 | Araya GP710 32 Hole. UPC 15 Gauge. | VP 956 Alloy Cage | Shimano STX MC30 | Marin Rockstar Lite | Marin Lite 175g | Marin Lite 265g | Marin Lite | Marin Lite | Marin Lite Water Bottle Cage. Toe Clips And Straps |
| Shimano HG60 11-28 | Ritchey Rock 440 32 Hole | VP 956 Alloy Cage | Shimano STX Special Edition | Marin Kevlar Rockstar Lite | Marin Lite 175g | Marin Lite 265g | Marin Lite | Marin Lite | Marin Lite Water Bottle Cage. Toe Clips And Straps. 140g Bar Ends. |
| Shimano HG60 11-28 | Ritchey Rock 440 32 Hole | VP 956 Alloy Cage | As Above | As Above | As Above | Marin Lite 265g | Marin Lite | Marin Lite | Marin Lite Water Bottle Cage. Toe Clips And Straps. 140g Bar Ends. |
| Shimano HG70 11-28 | Ritchey Rock 395 Front 415 Rear. Stainless 15/16 DB, Alloy Nipples | VP338. Alloy Cage. | Shimano Deore LX | Marin Kevlar Rockstar Lite | Marin Ultra Lite 140g | Marin Lite 265g | Marin Ultra Lite | Marin Lite | Marin Lite Water Bottle Cage. Toe Clips And Straps. 140g Bar Ends. |
| Shimano HG70 11-28 | Ritchey Rock 395 Front 415 Rear. Stainless 15/16 DB. Alloy Nipples | VP338. Alloy Cage. | Shimano Deore LX | Marin Kevlar Rockstar Lite | Marin Ultra Lite 140g | Marin Lite 265g | Marin Ultra Lite | Marin Lite | Marin Lite Water Bottle Cage. Toe Clips And Straps. 140g Bar Ends. |
| Shimano Deore XT 11-28 | Mavic 230. Stainless 15/16 DB. Alloy Nipples | VP 193, Alloy Cage. | Shimano Deore XT | Marin Kevlar Rockstar Lite | Marin Ultra Lite 140g | Marin Lite 265g | Marin Ultra Lite | Marin Lite | Marin Lite Water Bottle Cage, Toe Clips And Straps. 140g Bar Ends. |
| Shimano Deore XT 11-28 | Mavic 230. Stainless 15/16 DB. Alloy Nipples | VP 193, Alloy Cage. | Shimano Deore XT | Marin Kevlar Rockstar Lite | Marin Ultra Lite 140g | Marin Lite 265g | Marin Ultra Lite | Marin Lite | Marin Lite Water Bottle Cage. Toe Clips And Straps. 140g Bar Ends. |
| Shimano Deore XT 11-28 | Mavic 230. Stainless 15/16 DB. Alloy Nipples | VP 193. Alloy Cage. | Shimano Deore XT | Marin Kevlar Rockstar Lite | Marin Ultra Lite 140g | Marin Lite 265g | Marin Ultra Lite | Marin Lite | Marin Lite Water Bottle Cage. Toe Clips And Straps. 140g Bar Ends. |
| Shimano Deore XT 11-28 | Mavic 230. Stainless 15/16 DB. Alloy Nipples | VP 193. Alloy Gage. | Shimano Deore XT | Marin Kevlar Rockstar Lite | Marin Ultra Lite 140g | Marin Lite 265g | Marin Ultra Lite | Marin Lite Titanium Rails | Marin Lite Water Bottle Cage. Toe Clips And Straps. 140g Bar Ends. |
| Shirnano Deore XI 11-28 | Mavic 230. Stainless 16/17 DB Wheelsmith spokes. Alloy nipples | Shirmano SPD | Shimano Deore XT | Marin Kevlar Rockstar Lite | Titec Titanium 118g | Marin Lite 265g | Marin Ultra Lite | Marin Lite Titanium Rails | Marin Lite Water Bottle Cage. Toe Clips And Straps. 140g Bar Ends. |
| Shimano HG50 11-28 | Araya PX35 | VP 230 | KTS15 Sealed Alloy | CKS All Weather | Marin alloy | Marin Cr-Mo | Kalloy Alloy | Marin Lite | Marin Lite Water Bottle Cage |
| Shimano HG50 11-19 | Araya TX 350 32 Hole. Stainless 15 Gauge Spokes | VP 956. Alloy Cage | Shimano 400CX | CKS All Weather | Marin Lite 175g | Marin Lite 265g | Marin Lite | Marin Lite | Marin Lite Water Bottle Cage, Toe Clips And Straps. |
| Shimano HG70 11-19 | Araya VX400 32 Hole. Stainless 15g Spokes | VP 193. Alloy Cage | Shimano 700CX | CKS All Weather | Marin Ultra Lite 140g | Marin Lite 265g | Marin Ultra Lite | Marin Lite | Marin Lite Water Bottle Cage. Toe Clips And Straps. 140g Bar Ends |

