MT. TAM™

THE BIKE RACK INC.
Quality Bicycles, Parts and Service
2528 So. 130 Ave. Omaha, Nebr. 68144
333-1031



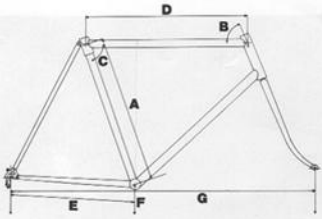
*Hand crafted and fillet brazed in the United States, the **1986 Mt. Tam** establishes fillet brazing as an art form with its beautiful finish work and perfectly radiused fillet brazed joints.*

FISHER MOUNTAINBIKES

MT. TAM™

MT. TAM™ FRAME SPECIFICATIONS (All dimensions are in inches and are measured center to center unless otherwise stated)

A SEAT TUBE LENGTH (SIZE)	B HEAD TUBE ANGLE (DEGREE)	C SEAT TUBE ANGLE (DEGREE)	D TOP TUBE LENGTH	E CHAIN STAY LENGTH	F BB HEIGHT W/2.125 KNOBBY TIRES	G WHEEL BASE	FORK OFFSET	GROUND TO TOP OF TOP W/2.125 KNOBBY TIRES
14.5"	69.5°	74°	19¾"	16¾"	11"	39¾"	1¾"	26¼"
16"	69.5°	71.5°	20¾"	17¼"	11½"	40⅜"	1¾"	28⅛"
18"	69.5°	71.5°	21½"	17¼"	11½"	40¾"	1¾"	29½"
19"	69.5°	71.5°	22¼"	17¼"	11¾"	41⅛"	1¾"	30½"
19.75"	69.5°	71.5°	22½"	17¼"	11¾"	41⅝"	1¾"	31⅛"
20.5"	69.5°	71.5°	22¾"	17½"	11¾"	42⅜"	1¾"	31¾"
21.25"	69.5°	71.5°	23"	17½"	11¾"	42½"	1¾"	32¾"
22"	69.5°	71.5°	23¼"	17¾"	11¾"	43"	1¾"	33½"
23"	69.5°	71.5°	23½"	17¾"	11¾"	43¾"	1¾"	34⅛"
24.5"	69.5°	71.5°	23⅞"	17¾"	11¾"	44⅛"	1¾"	35⅝"



FRAME SIZE 14.5", 16", 18", 19", 19.75", 20.5", 21.25", 22", 23" & 24.5".

FRAME MATERIAL Fisher Tange Prestige quad-butted expedition tube set. Tubing weight proportional to frame size. Scalloped and beveled seat collar. Shimano forged vertical dropouts with double eyelets.

CONSTRUCTION U.S. hand built to our strict expedition standards with perfectly radiused fillet brazed joints.

FORK Butted Tange Unicrown. U.S. hand built and fillet brazed, with silver solder handlebar stub and a helically ribbed, reinforced steering column. Shimano forged forktips with eyelets.

BRAZE ONS Two water bottles (one down tube, one seat tube), rear rack mounts, fender mounts on chainstay and seatstay bridges, front fork drilled and threaded (6mm x 1mm), oversize slotted cable stops and under bottom bracket cable guides.

HEADSET Shimano New 600 EX alloy, sealed.

CRANKARMS New Shimano 600 EX: 165mm on 14.5" & 16", 170mm on 18" & 19", 175mm on 19.75", 20.5" & 21.25", 180mm on 22", 23" & 24.5".

CHAINRINGS Shimano Biopace: 28/38/48, silver.

BOTTOM BRACKET Fisher cartridge sealed bearing with 130mm Cro-Mo spindle.

PEDALS Suntour XC-II ovals.

CHAIN D.I.D. Lannier, black.

FREEWHEEL Shimano New Dura-Ace EX freehub 6-spd; 12/14/17/20/24/28.

FRONT DERAILLEUR Shimano Deore XT.

REAR DERAILLEUR Shimano Light Action L-525-SGS, with steel Dura-Ace steel upper pulley.

SHIFTERS Suntour XC.

HANDLEBARS Bullmoose® Clamp-on, Cro-Mo or alloy in four styles, painted to match frame. Engraved alloy stub cap.

GRIPS Magura Ergo.

FRONT BRAKE Shimano Deore XT cantilever, silver.

REAR BRAKE Suntour XC Sport roller cam with Cam Cover.

BRAKE LEVERS Shimano Deore XT.

BRAKE CABLE SET Heavy duty braided cable, oversize flat wound housing with Teflon liner. Front cable elbow and brass ferrules.

HUBS Shimano New Dura-Ace EX sealed with quick release.

RIMS Araya RM-20 silver.

TIRES Fisher Fattrax™ 202.

SPOKES 14/15/14 gauge double butted stainless steel with brass nipples.

SEAT Fisher Lambda S.

SEAT POST Suntour XC: 26.8mm x 300mm.

SEAT POST Q.R. Suntour QR-170 with Hite-Rite seat locator: 2.5" on 14.5"-20.5", 5.5" on 21.25"-24.5".

EXTRAS Stay Tuff chainstay protector.

PAINT Ditzler primer, three coats Imron color, two coats clear over decals.

COLORS Gloss finish: Real Teal, Thunder Grey and Chrome Yellow/Bright Green blended two tone.

FISHER MOUNTAINBIKES
1421 EAST FRANCISCO BOULEVARD SAN RAFAEL, CA 94901

MT. TAM™



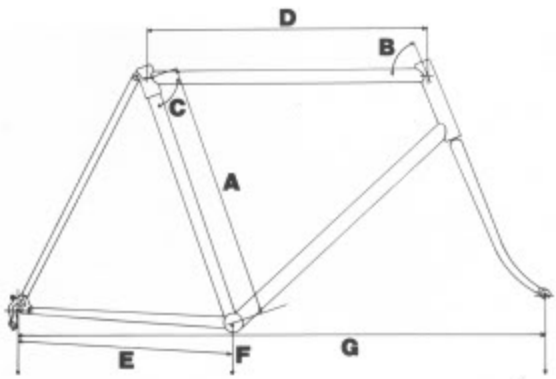
Hand crafted and fillet brazed in the United States, the ***1986 Mt. Tam*** *establishes fillet brazing as an art form with its beautiful finish work and perfectly radiused fillet brazed joints.*

FISHER MOUNTAINBIKES

MT. TAM™

MT. TAM™ FRAME SPECIFICATIONS (All dimensions are in inches and are measured center to center unless otherwise stated)

A SEAT TUBE LENGTH (SIZE)	B HEAD TUBE ANGLE (DEGREE)	C SEAT TUBE ANGLE (DEGREE)	D TOP TUBE LENGTH	E CHAIN STAY LENGTH	F BB HEIGHT W/2.125 KNOBBY TIRES	G WHEEL BASE	FORK OFFSET	GROUND TO TOP OF TOP W/2.125 KNOBBY TIRES
14.5"	69.5°	74°	19¾"	16⅜"	11"	39⅜"	1¾"	26¼"
16"	69.5°	71.5°	20¾"	17¼"	11½"	40⅜"	1¾"	28⅛"
18"	69.5°	71.5°	21½"	17¼"	11½"	40¾"	1¾"	29½"
19"	69.5°	71.5°	22¼"	17¼"	11⅝"	41 1/16"	1¾"	30½"
19.75"	69.5°	71.5°	22½"	17¼"	11⅝"	41⅝"	1¾"	31⅛"
20.5"	69.5°	71.5°	22¾"	17½"	11¾"	42⅜"	1¾"	31¾"
21.25"	69.5°	71.5°	23"	17½"	11¾"	42½"	1¾"	32¾"
22"	69.5°	71.5°	23¼"	17¾"	11¾"	43"	1¾"	33½"
23"	69.5°	71.5°	23½"	17¾"	11¾"	43⅜"	1¾"	34⅜"
24.5"	69.5°	71.5°	23⅞"	17¾"	11¾"	44⅝"	1¾"	35⅝"



FRAME SIZE 14.5", 16", 18", 19", 19.75", 20.5", 21.25", 22", 23" & 24.5".

FRAME MATERIAL Fisher Tange Prestige quad-butted expedition tube set. Tubing weight proportional to frame size. Scalloped and beveled seat collar. Shimano forged vertical dropouts with double eyelets.

CONSTRUCTION U.S. hand built to our strict expedition standards with perfectly radiused fillet brazed joints.

FORK Butted Tange Unicrown. U.S. hand built and fillet brazed, with silver solder handlebar stub and a helically ribbed, reinforced steering column. Shimano forged forktips with eyelets.

BRAZE ONS Two water bottles (one down tube, one seat tube), rear rack mounts, fender mounts on chainstay and seatstay bridges, front fork drilled and threaded (6mm x 1mm), oversize slotted cable stops and under bottom bracket cable guides.

HEADSET Shimano New 600 EX alloy, sealed.

CRANKARMS New Shimano 600 EX: 165mm on 14.5" & 16", 170mm on 18" & 19", 175mm on 19.75", 20.5" & 21.25", 180mm on 22", 23" & 24.5".

CHAINRINGS Shimano Biopace: 28/38/48, silver.

BOTTOM BRACKET Fisher cartridge sealed bearing with 130mm Cro-Mo spindle.

PEDALS Suntour XC-II ovals.

CHAIN D.I.D. Lannier, black.

FREEWHEEL Shimano New Dura-Ace EX freehub 6-spd; 12/14/17/20/24/28.

FRONT DERAILLEUR Shimano Deore XT.

REAR DERAILLEUR Shimano Light Action L-525-SGS, with steel Dura-Ace steel upper pulley.

SHIFTERS Suntour XC.

HANDLEBARS Bullmoose® Clamp-on, Cro-Mo or alloy in four styles, painted to match frame. Engraved alloy stub cap.

GRIPS Magura Ergo.

FRONT BRAKE Shimano Deore XT cantilever, silver.

REAR BRAKE Suntour XC Sport roller cam with Cam Cover.

BRAKE LEVERS Shimano Deore XT.

BRAKE CABLE SET Heavy duty braided cable, oversize flat wound housing with Teflon liner. Front cable elbow and brass ferrules.

HUBS Shimano New Dura-Ace EX sealed with quick release.

RIMS Araya RM-20 silver.

TIRES Fisher Fattrax™ 202.

SPOKES 14/15/14 gauge double butted stainless steel with brass nipples.

SEAT Fisher Lambda S.

SEAT POST Suntour XC: 26.8mm x 300mm.

SEAT POST Q.R. Suntour QR-170 with Hite-Rite seat locator: 2.5" on 14.5"-20.5", 5.5" on 21.25"-24.5".

EXTRAS Stay Tuff chainstay protector.

PAINT Ditzler primer, three coats Imron color, two coats clear over decals.

COLORS Gloss finish: Real Teal, Thunder Grey and Chrome Yellow/Bright Green blended two tone.

FISHER MOUNTAINBIKES

1421 EAST FRANCISCO BOULEVARD SAN RAFAEL, CA 94901

PROCALIBER™



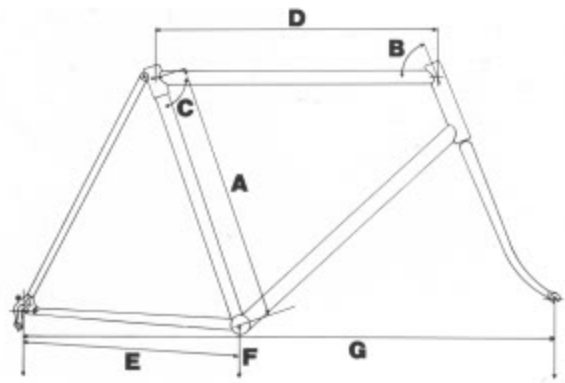
ProCaliber *is a production racing mountain bike designed in keeping with our National Off-Road Championship heritage. ProCaliber compliments its race proven design with an integrated race component package comprised of the best equipment the industry has to offer. ProCaliber gives you the ride of champions.*

FISHER MOUNTAINBIKES

PROCALIBER™

PROCALIBER™ FRAME SPECIFICATIONS (All dimensions are in inches and are measured center to center unless otherwise stated)

A SEAT TUBE LENGTH (SIZE)	B HEAD TUBE ANGLE (DEGREE)	C SEAT TUBE ANGLE (DEGREE)	D TOP TUBE LENGTH	E CHAIN STAY LENGTH	F BB HEIGHT W/2.125 KNOBBY TIRES	G WHEEL BASE	FORK OFFSET	GROUND TO TOP OF TOP W/2.125 KNOBBY TIRES
18"	69.5°	73.5°	21¾"	17"	11⅜"	41¼"	1¾"	29½"
19"	69.5°	73.5°	22¼"	17"	11⅜"	41¾"	1¾"	30½"
20"	69.5°	73.5°	22½"	17¼"	11½"	42⅜"	1¾"	31"
21"	69.5°	73.5°	23"	17¼"	11½"	43"	1¾"	32"



FRAME SIZE 18", 19", 20" & 21".

FRAME MATERIAL Fisher Tange Prestige quad-butted competition tube set. Tubing weight proportional to size of frame. Scalloped and beveled seat collar. Shimano forged vertical dropouts with eyelets.

CONSTRUCTION Designed by Fisher in the U.S. and built to our racing specifications in Japan.

FORK Butted Tange Unicrown. Hand TIG welded with doubled brazed cantilever bosses. Shimano forged forktips with eyelets.

BRAZE ONS Two water bottles (one down tube, one seat tube), oversize slotted cable stops & under bottom bracket cable guides.

HEADSET Shimano New Dura-Ace EX alloy, sealed.

CRANKARMS Shimano New 600 EX: 170mm on 18", 175mm on 19" & 20", 180mm on 21".

CHAINRINGS Shimano round: 24/34/46, silver.

BOTTOM BRACKET Fisher cartridge sealed bearing with 130mm Cro-Mo spindle.

PEDALS Suntour XC-Compe, black, with double toe clips and Sugino Nylon toe straps.

CHAIN D.I.D. Dia-Hard, silver.

FREEWHEEL Shimano New Dura-Ace EX freehub 6-spd; 12/13/15/18/21/26.

FRONT DERAILLEUR Shimano Deore XT.

REAR DERAILLEUR New Shimano 600 EX with medium length cage and Dura-Ace steel upper pulley.

SHIFTERS Suntour XC.

HANDLEBAR Bullmoose® Clamp-on alloy, with oval struts, painted to match frame. Alloy expander stub. Handlebar rise and extension proportioned to frame size; #253 on 18" & 19", #250 on 20" & 21".

GRIPS Magura Ergo.

FRONT BRAKE Shimano Deore XT cantilever, silver.

REAR BRAKE Suntour Sport roller cam, grey hard anodized, with Cam Cover.

BRAKE LEVERS Suntour XC.

BRAKE CABLE SET Heavy duty braided cable, oversize flat wound housing with Teflon liner. Brass ferrules.

HUBS Shimano New Dura-Ace EX sealed freehub, quick release.

RIMS Araya RM-20, grey, hard anodized.

TIRES Fisher Fattrax™ 202.

SPOKES 14/15/14 gauge double butted stainless steel with alloy nipples.

SEAT Fisher Delta S.

SEAT POST Suntour XC: 26.8mm x 200mm on 18", 300mm on 19", 20" & 21".

SEAT POST Q.R. Suntour QR-170 with Hite-Rite: 2.5" on 18" & 19", 5.5" on 20" & 21".

EXTRAS Stay Tuff chainstay protector.

COLORS Gloss finish: Bright Blue, Chrome Yellow. Clear coat over decals.

FISHER MOUNTAINBIKES

1421 EAST FRANCISCO BOULEVARD SAN RAFAEL, CA 94901

COMPETITION



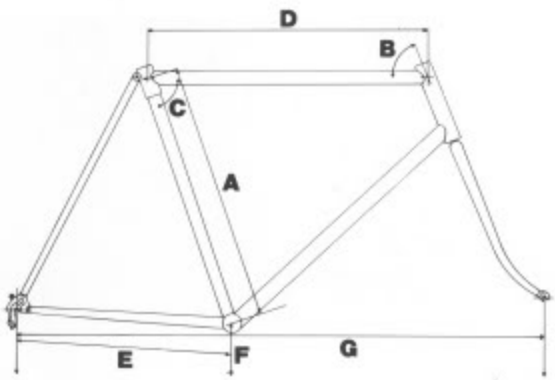
The Competition, *ridden to victory by Joe Murray in the '84 and '85 NORBA National Championships, represents the ultimate achievements of our research and development race team in defining the standards for componentry, frame materials and frame design.*

FISHER MOUNTAINBIKES

COMPETITION

COMPETITION FRAME SPECIFICATIONS (All dimensions are in inches and are measured center to center unless otherwise stated)

A SEAT TUBE LENGTH (SIZE)	B HEAD TUBE ANGLE (DEGREE)	C SEAT TUBE ANGLE (DEGREE)	D TOP TUBE LENGTH	E CHAIN STAY LENGTH	F BB HEIGHT W/2.125 KNOBBY TIRES	G WHEEL BASE	FORK OFFSET	GROUND TO TOP OF TOP W/2.125 KNOBBY TIRES
16"	69.5°	74°	21⅛"	17"	11⅜"	40¾"	1¾"	28 1/16"
18"	69.5°	73.5°	21¾"	17"	11⅜"	41¼"	1¾"	29½"
19"	69.5°	73.5°	22¼"	17"	11⅜"	41¾"	1¾"	30½"
20"	69.5°	73.5°	22½"	17¼"	11½"	42⅜"	1¾"	31½"
21"	69.5°	73.5°	23"	17¼"	11½"	43"	1¾"	32 1/16"
22"	69.5°	73.5°	23¼"	17½"	11½"	43⅜"	1¾"	33 1/16"



FRAME SIZE 16", 18", 19", 20", 21" & 22".

FRAME MATERIAL Fisher Tange Prestige quad-butted competition tube set. Tubing weight proportional to size of frame. Scalloped and beveled seat collar. Shimano forged vertical dropouts.

CONSTRUCTION Designed for our winning race team members. Fillet brazed and handmade in the U.S. to our National Off-Road Champion race team standards.

FORK Butted Tange Unicrown. U.S. handmade and fillet brazed with silver soldered handlebar stub and a helically ribbed, reinforced steering column. Shimano forged forktips.

BRAZE ONS Two water bottles (one down tube, one seat tube), oversize slotted cable stops & under bottom bracket cable guides.

HEADSET Shimano New Dura-Ace EX alloy, sealed.

CRANKARMS New Shimano 600 EX: 165mm on 16", 170mm on 18", 175mm on 19" & 20", 180mm on 21" & 22".

CHAINRINGS Shimano round: 24/34/46, silver.

BOTTOM BRACKET Fisher cartridge sealed bearing with 130mm Cro-Mo spindle.

PEDALS Suntour XC-Compe with double toe clips, Binda Extra toe straps and WTB toe flips.

CHAIN D.I.D. Lannier Dia-Hard, silver.

FREEWHEEL Shimano New Dura-Ace EX freehub 6-spd: 12/13/15/18/21/26.

FRONT DERAILLEUR Shimano Deore XT.

REAR DERAILLEUR Shimano New Dura-Ace.

SHIFTERS Suntour XC.

HANDLEBAR Bullmoose® Clamp-on, Cro-Mo or alloy in four styles. Painted to match frame. Engraved alloy stub cap.

GRIPS Magura Ergo.

FRONT BRAKE Shimano Deore XT.

REAR BRAKE Suntour XC roller cam with Cam Cover.

BRAKE LEVERS Suntour XC.

BRAKE CABLE SET Heavy duty braided cable, oversize flat wound housing with Teflon liner. Front cable elbow and brass ferrules.

HUBS Shimano New Dura-Ace EX sealed free-hub, quick release.

RIMS Araya RM-20, grey, hard anodized.

TIRES Fisher Fattrax™ 202.

SPOKES 14/15/14 gauge double butted stainless steel with alloy nipples.

SEAT Fisher Delta S.

SEAT POST Suntour XC: 26.8mm x 300mm.

SEAT POST Q.R. Suntour QR-170 with Hite-Rite seat locator.

EXTRAS Stay Tuff chainstay protector.

PAINT Ditzler primer, three coats Imron color, two coats clear over decals.

COLORS Gloss finish: Black/Yellow/Red blended tri-color and Bright Blue/Chrome Yellow blended two tone.

FISHER MOUNTAINBIKES

1421 EAST FRANCISCO BOULEVARD SAN RAFAEL, CA 94901

MONTARE™



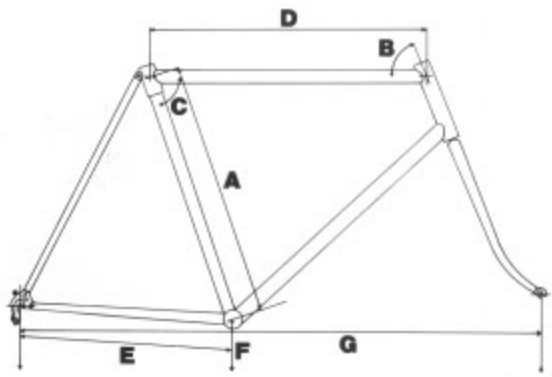
The Fisher Montare, *like all our models, is designed and equipped in proportion to the size of the rider. Our smaller bikes have shorter top tubes, shorter reach bars, shorter chainstays, shorter crankarms, lighter gauge tubing and lighter rims than do our larger bikes. All this adds up to what Cyclist Magazine has described as "like getting a custom bike for a stock price."*

FISHER MOUNTAINBIKES

MONTARE™

MONTARE™ FRAME SPECIFICATIONS (All dimensions are in inches and are measured center to center unless otherwise stated)

A SEAT TUBE LENGTH (SIZE)	B HEAD TUBE ANGLE (DEGREE)	C SEAT TUBE ANGLE (DEGREE)	D TOP TUBE LENGTH	E CHAIN STAY LENGTH	F BB HEIGHT W/2.125 KNOBBY TIRES	G WHEEL BASE	FORK OFFSET	GROUND TO TOP OF TOP W/2.125 KNOBBY TIRES
16"	69.5°	71.5°	20¾"	17¼"	11½"	40⅜"	1¾"	28⅛"
18"	69.5°	71.5°	21½"	17¼"	11½"	40¾"	1¾"	29½"
19"	69.5°	71.5°	22¼"	17¼"	11⅝"	41⅛"	1¾"	30½"
20.5"	69.5°	71.5°	22¾"	17½"	11¾"	42⅜"	1¾"	31¾"
22"	69.5°	71.5°	22¾"	17¾"	11¾"	43"	1¾"	33"



FRAME SIZE 16", 18", 19", 20.5" & 22".

FRAME MATERIAL Fisher Tange Custom expedition strength Cro-Mo double butted tubing. Tubing weight proportional to size of frame. Scalloped and beveled seat collar. Shimano forged vertical dropouts with double eyelets.

CONSTRUCTION Designed by Fisher in the U.S. and built to our strict expedition standards in Japan. Hand TIG welded and fillet brazed.

FORK Butted Tange Unicrown. Hand TIG welded with doubled brazed cantilever bosses. Shimano forged forktips with eyelets.

BRAZE ONS Two water bottles (one down tube, one seat tube), rear rack mounts, fender mounts on chainstay & seatstay bridges, front fork drilled and threaded (6mm x 1mm), oversize slotted cable stops & under bottom bracket cable guides.

HEADSET Shimano New 600 EX alloy, sealed.

CRANKARMS Shimano New 600 EX: 165mm on 16", 170mm on 18", 175mm on 19" & 20.5", 180mm on 22".

CHAINRINGS Shimano Biopace: 28/38/48, silver.

BOTTOM BRACKET Fisher cartridge sealed bearing with 130mm Cro-Mo spindle.

PEDALS Suntour XC-II oval with black body and cage.

CHAIN D.I.D. Lannier, black.

FREEWHEEL New Shimano 600 EX 6-spd: 13/15/18/21/25/30.

FRONT DERAILLEUR Shimano Deore XT.

REAR DERAILLEUR New Shimano Light Action L-525-SGS with Dura-Ace steel upper pulley.

SHIFTERS Shimano Deore XT.

HANDLEBAR Bullmoose® TIG welded Cro-Mo, painted to match frame. Handlebar rise and extension proportioned to size of frame; #253 on 16 & 18", #902B on 19" & 20.5", #250 on 22".

GRIPS Grab-On MTB.

FRONT BRAKE Shimano Deore XT cantilever, silver.

REAR BRAKE Suntour XC Sport roller cam with Cam Cover.

BRAKE LEVERS New Shimano Deore XT with reach adjusters.

BRAKE CABLE SET Heavy duty braided cable, oversize flat wound housing with Teflon liner. Brass ferrules.

HUBS Fisher Suntour sealed, quick release.

RIMS Araya RM-20 silver on 16", 18" & 19". RM-25 silver on 20.5" & 22".

TIRES Panaracer Ibex.

SPOKES 14 gauge stainless steel with brass nipples.

SEAT Fisher Lambda S.

SEAT POST Strong Mtn.: 26.8mm x 260mm on 16", 18" & 19", 300mm on 20.5" & 22".

SEAT POST Q.R. Suntour QR-170.

EXTRAS Stay Tuff chainstay protector.

COLORS Gloss finish: Bright Red, Forest Green. Clear coat over decals.

FISHER MOUNTAINBIKES

1421 EAST FRANCISCO BOULEVARD SAN RAFAEL, CA 94901