MOUNTAIN CYCLE '95

MOUNTAIN CYCLE SAN ANDREAS R-SERIES



Frame Material: 6061 T-6 Aircraft Aluminum

Bottom Bracket Shell: 73mm, standard. thread-in

Frame Size: One size only, fits 16-21" frameset range (smaller subframe also available; approximates 14-17" frame size)

Seatpost Diameter: 31.6mm

Top Tube Length: 22.30-23.00"

Front Derailleur Post: 31.8mm

Dual-Position Subframe Angles: 71 and 73 degrees

Chain Line: 49-50mm

Head Angle: 71 degrees

Wheel Base (center, axle to axle): 42.00"

Headset Diameter: 1.250" (Optional 1.125" headset size available)

Standover Height: 28.00"

All San Andreas frames include cantilever mounts and a Pro-Stop Hydraulic Disc Brake mount on the swingarm.

The Mountain Cycle San Andreas™, the first successful delta box/monocoque full suspension frameset is one of the finest full suspension frames ever produced. The high tech features and quality craftsmanship in this frameset are unequaled in the industry. Add to this the choice of Pro Stop™ Disc Brake options available and you have the best of the best.

San Andreas™ R8.6 (*shown in optional High Polish Finish*) frameset features a Noleen NR-3PB long travel rear shock (*4 1/8" travel*), Pro Stop™ Disc Brakes front and rear with Mountain Cycle SSI hubs*. Red main frame, brushed swingarm and sub-frame.

San Andreas™ R8.4 frameset features a Noleen NR-1 rear shock (*3" travel*), front Pro Stop™ Disc Brake Kit* with Mountain Cycle™ SSI hub. Red main frame, brushed swingarm and sub-frame.

San Andreas™ R8.0 frameset features a Noleen NR-1 rear shock (*3" travel*). Natural brushed finish.

Other finishes available, call for more information.

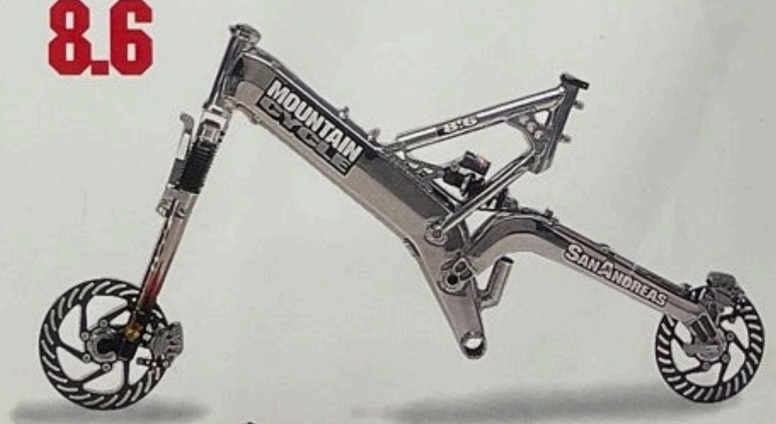
All framesets include Mountain Cycle's new lightweight S-Series aluminum seatpost collar.

Risse Racing air/oil rear shocks are available with any frame for an additional charge.

Any frameset is upgradeable to Pro Stop™ Disc Brakes, front and rear.

** Disc Brake kits available for a variety of front forks.*

8.6



8.4



8.0



MOUNTAIN CYCLE MOHO 'SOFTAIL'



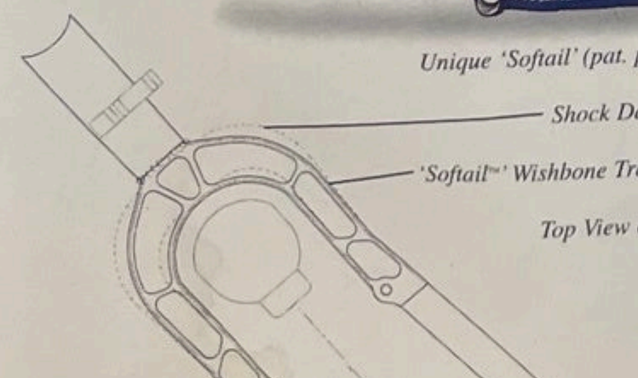
7.4



7.0



Unique 'Softail' (pat. pend.) feature



The Mountain Cycle MOHO™ provides the superior stiffness of delta box/monocoque construction in the front, transitioning to square tubing at the rear for exceptional rigidity. The CNC engineered wishbones connecting the rear triangle provide a superb shock dampening effect, making the ride less harsh than the traditional aluminum frame, thus the 'Softail' designation.

Moho™ 'Softail' R7.4 frameset features a 6061 T-6 aluminum delta box/monocoque frame with suspension specific geometry, S-Series seatpost collar and Pro Stop™ Front Disc Brake with Mountain Cycle™ SSI front hub.*

Moho™ 'Softail' R7.0 frameset features a 6061 T-6 aluminum delta box/monocoque frame with suspension specific geometry. Includes S-Series seatpost collar.*

Many fork options are available, call for more information.

** Rear disc brake kit available as an option.*

Frame Material: 6061 T-6 Aircraft Aluminum

Bottom Bracket Shell: 73mm, standard thread-in

Frame Size: Three sizes: small 16-17", medium 17-20", large 20-21"

Seatpost Diameter: 31.6mm

Front Derailleur Post: 34.9mm

Chain Line: 49-50mm

Head Angle: 71.5 degrees

Wheel Base (center, axle to axle): 41.50"

Headset Diameter: 1.250" (Optional 1.125" headset size available)

Standover Height: 26.00"

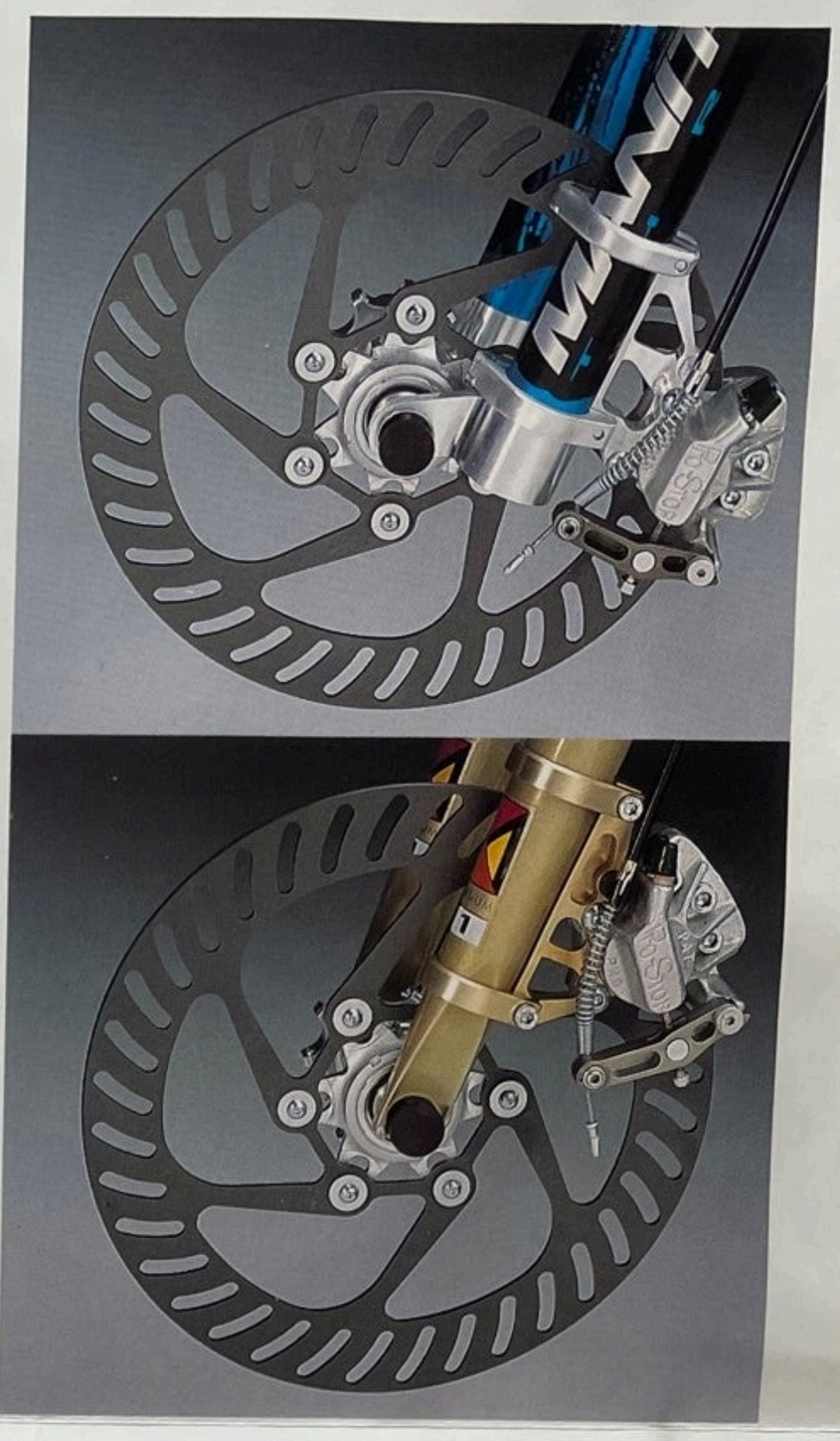
Chainstay Length : 16.50"

All Moho frames include cantilever mounts and a Pro-Stop Hydraulic Disc Brake mount on the rear seatstay.

Pro-Stop™ Hydraulic Disc Brake Kits – Now you can get the superior stopping power of the Pro-Stop™ Hydraulic Disc Brake for your front fork! With over four years experience in disc brake design and manufacturing, Pro-Stop™ by Mountain Cycle™ is **"the best brake made for high performance off-road bicycles. No exceptions, no exclusions and no doubt."** – *Mountain Bike Action*

Rock Shox Kit
'93-'94 Mag 21, Mag 21 SL and Mag 10, '93-'94 Quadra 10 and 21, '95 Mag 21, Quadra 5 and 21, Judy XC, SL and DH
Answer Manitou Kit
Manitou 3, Manitou 4

New Pro-Stop™ Positive Retraction Caliper – Lightest, most powerful brake available with superior modulation. One finger stopping power in all conditions...wet or dry.
Patented Floating Rotor – Enhances brake performance, eliminates drag.
New, Lighter 9" Hard Coated Alloy Rotor – Best no-fade stopping power, 55g lighter than our original disc.
New, Mountain Cycle™ SSI Hub – Our lightweight, custom CNC'd 6061 Aluminum hub has a massive 17mm 7075 Aluminum axle 12mm bearings and is designed to be used with a standard skewer. Fits all 9mm dropouts. Available in 32 hole, conventional spoke drilling only.
Pre-stressed Brake Cable and Housing – Minimizes cable stretch.
Custom Aluminum Anodized Mounting Assembly – CNC machined especially for Rock Shox or Manitou, our 7075 Aluminum clamps and 6061 Aluminum mounting plate offer superior strength and light weight.
Includes All Mounting Hardware and Fasteners – Each kit comes with everything you need for fast, easy, bolt-on installation
Lightweight – Caliper, disc, web and web fasteners weigh only 405 grams. Aluminum clamps weigh just 61 grams.



Manitou 4 Now Available with Pro-Stop™ Disc Brake Dropout – Mountain Cycle™ has teamed up with Answer Products to produce a Pro-stop™ compatible Manitou fork. No need for a retrofit kit here...the Pro-stop brake simply bolts right on to the custom Mountain Cycle-designed 6061 dropout.

Manitou EFC Fork *(With custom CNC'd 6061 dropout with Pro-Stop™ mount)*, **Caliper, Rotor, Hub, Cable and Housing, and All Mounting Hardware.**



Mountain Cycle™ Seismic Gear – Hats, sweatshirts, T-shirts... Mountain Cycle™ has all the cool stuff to separate you from the rest of the weenies on the planet.





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