

1992

DEFINING *the mountain bike of the future*

alpinestars

USA

Elevated Oversize System™

A vision...



ALPINESTARS USA has always built products that ultimately express the passion and commitment of its people. The desire to produce the best is a challenge that renews with every new season, from product development through the evolution of each new bike. We design them to do anything you ask, to provide the adrenalin rush that allows you to do what you never thought possible. This has been our philosophy since the beginning and will always be our commitment.

Alpinestars has never compromised on anything. We don't expect you to compromise, either. We believe in your Freedom of Choice: Titanium, Aluminum, Cro-Moly, Suspension, all designed to provide the highest performance with the attention to detail that is the foundation behind the winning history of Alpinestars.

Welcome to Alpinestars USA 1992.



Alpinestars ha sempre costruito dei prodotti che esprimono al massimo livello la passione e gli obiettivi delle persone che la compongono.

Il desiderio di produrre il meglio contiene una sfida che si rinnova ad ogni stagione, dall'introduzione tecnica, alla messa a punto e successive evoluzioni di ogni nuova mountain bike. Noi le progettiamo per fare qualsiasi cosa chiediate loro, per darvi le scariche di adrenalina che vi portano a fare quello che non pensavate vi fosse possibile fare. Questa e stata la nostra filosofia fin dall'inizio e sara sempre il nostro impegno.

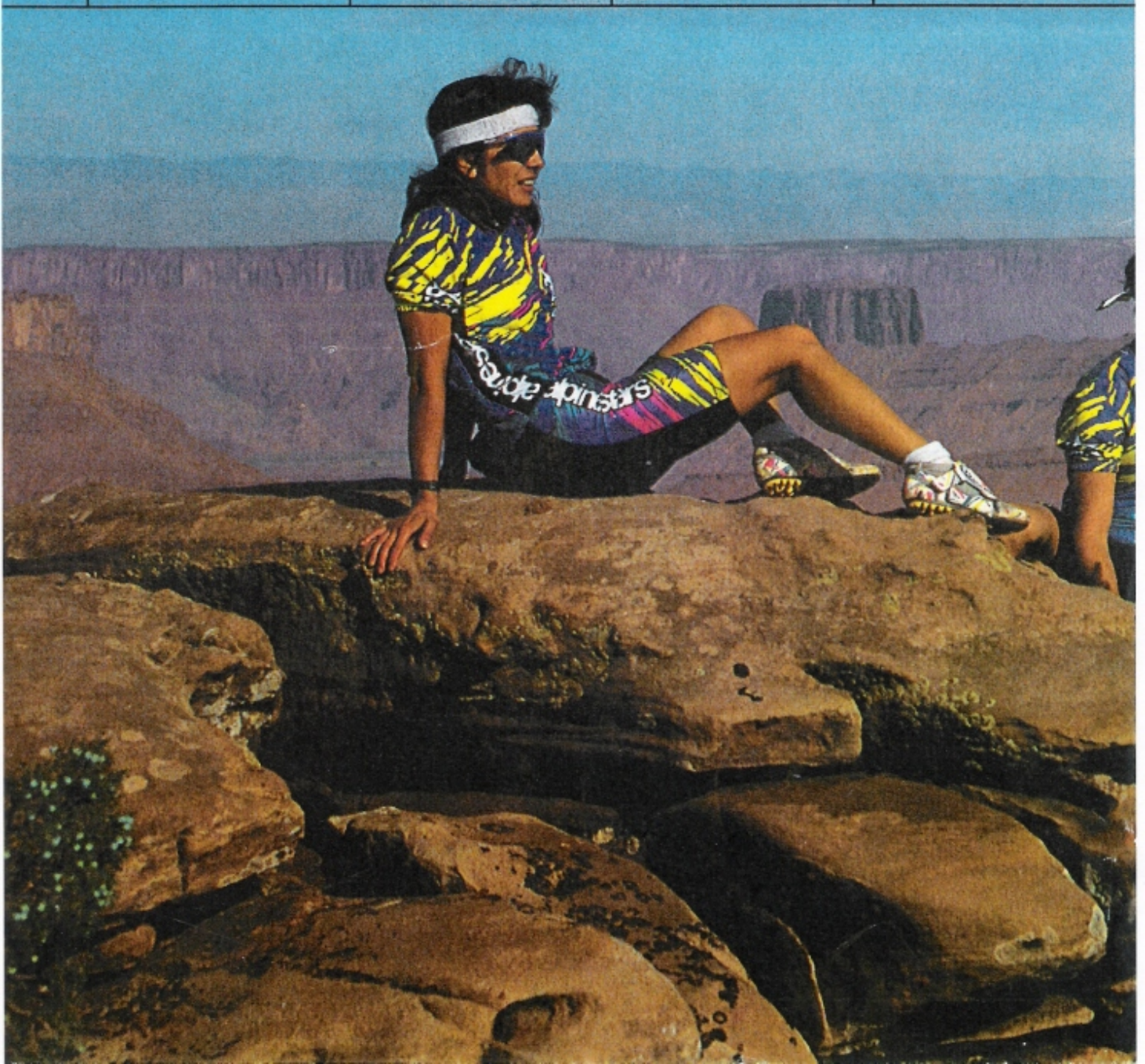
Alpinestars non ha mai accettato nessun compromesso. E non ci aspettiamo che voi dobbiate accettarne. Crediamo nella vostra Liberta di Scelta: Titanio, Alluminio, Cromo-Molibdeno, Sospensioni, tutte disegnate per darvi le piu alte prestazioni con l'attenzione ai particolari che e alla base della storia vincente di Alpinestars.

Benvenuti a Alpinestars USA 1992.



ALPINESTARS USA a toujours concu des produits qui sont lies a la passion et a l'engagement de son equipe. Le desir de produire "the best" est un challenge renouvele chaque saison du devellopement du produit jusqua l'evolution de chaque nouveau velo. Nous les concevons tels que vous les demande, ce qui vous pousse a accomplir des choses que vous n'auriez pas cru possibles. Ceci est notre philosophie depuis le depart et restera toujours notre engagement.

ALPINESTARS n'a jamais de compromis, sur rien. Nous n'attendons pas de



promis de votre part non plus. Nous ons dans votre liberte de choix: ium, Aluminium, Cro-Moly, Sus-sion, tous dasigne afin d'obtenir la ormance maximum, avec l'atten- du detail, ce qui est la fondation ne de l'histoire de la victoire .PINESTARS.

come a ALPINESTARS USA 1992!



INESTARS USA hat schon immer dukte hergestellt, die das enschaftliche Engagement und die undenheit seiner Mitarbeiter ver-n. Es ist eine Herausforderung fur uns, in jedar Saison immer das Beste zu produzieren: Von der Produktent-wicklung uber die Test-und Entwick-lungsphase bis hin zum neuen Bike.

Wir konstruieren unsere Bikes so, daB sie all Ihren Anspruchen genugen. Sie sollen Ihnen den Adrenalin-StoB ver-passen, der notig ist um Manover zu fahren, von denen Sie bis heute gedacht haben, daB Sie schlichtweg nicht fahrbar waren.

Dies war und ist unsere Firmen-philosophie von Anbeginn an und daran wird sich auch in Zukunft nichts andern.

ALPINESTARS geht keine Kompromisse ein - und erwartet dies auch von Ihnen! Wir bieten Ihnen eine tolle Palette und fordern Sie auf: Wahlen Sie aus! Titanium, Aluminium, Cro-Moly, Federungen - großen Wert legen wir auf die exzellenten Fahrleistungen unserer Bikes. GroBes Augenmerk gilt dabei den einzelnen Details: Dies ist die Grundlage fur die Erfolgsstory von ALPINESTARS.

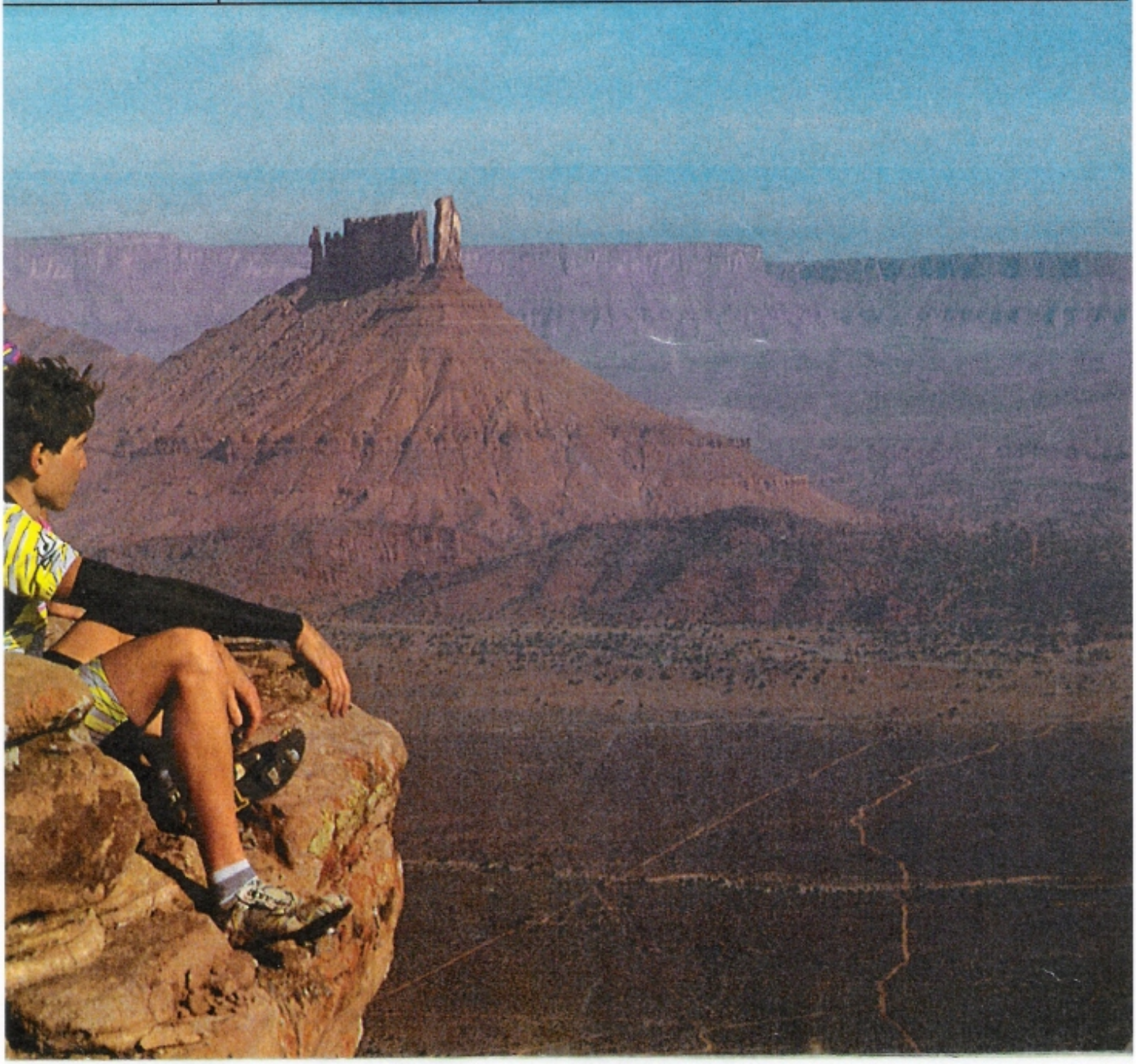
Herzlich willkommen bei ALPINESTARS USA 1992.



ALPINESTARS USA siempre ha con-struido productos que expresan por en-cima de todo la pasion y dedicacion de su gente. El deseo de producir lo me-jor, es un reto que se renueva cada ano, desde el desarrollo del producto hasta la evolucion de cada bicicleta. Las disenamos para que hagan cualquier cosa que puedas pedir, para proveerte de la adrenalina que te permita hacer lo que pensabas que era imposible. Ha sido esta nuestra filosofia desde el prin-cipio y siempre sera nuestra dedicacion.

ALPINESTARS nunca ha escatimado esfuerzos en nada. Tampoco esperamos que tu lo hagas. Creemos en tu liber-tad de escoger: Titanio, Aluminio, Cro-Moly, Suspension, todo disenado para ofrecerte el mas alto rendimiento con la atencion a los mas pequenos detalles que es la base del triunfo de ALPINESTARS.

Bienvenido a ALPINESTARS USA 1992.



YOU CAN HiKE



ALmega XTR



ALmega XT



ALmega DX



CROmega DX



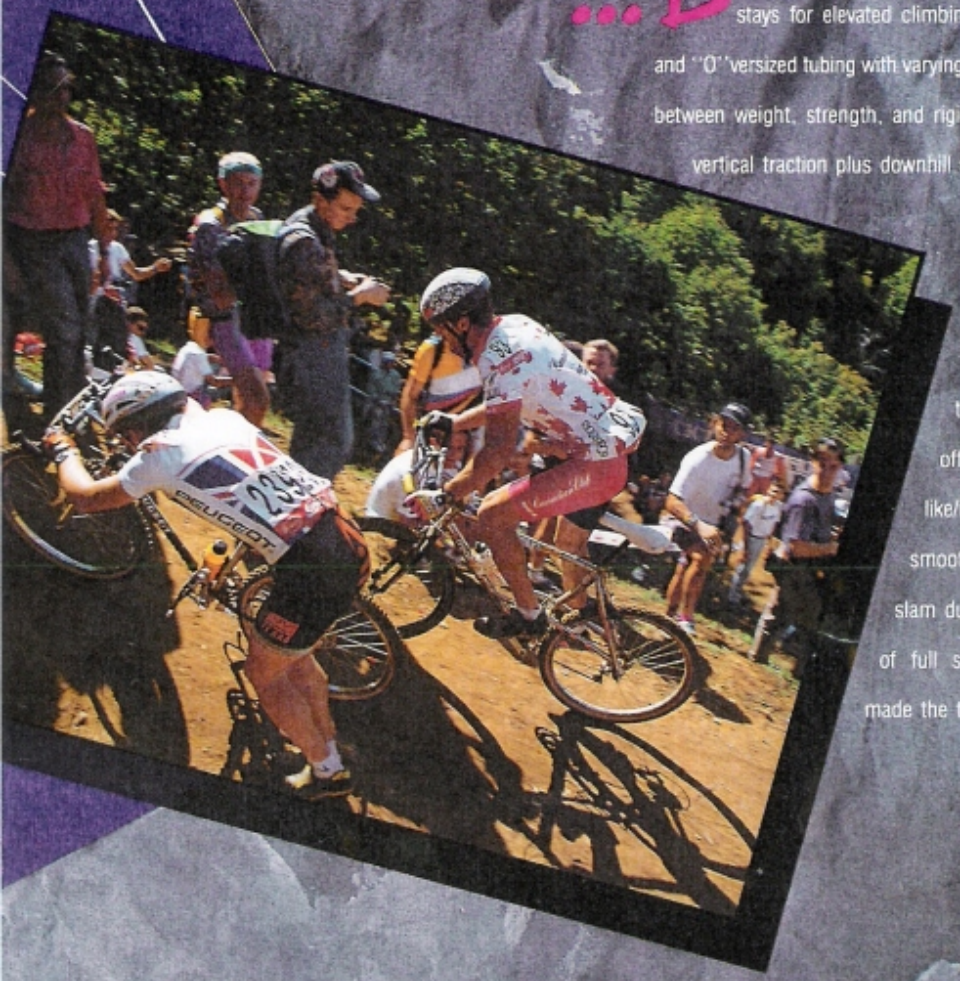
CROmega LX

52 CM

R BiKE... It's your choice.

EOS is the difference...

...Between being out in front or off the back. EOS is "E"levated chainstays for elevated climbing power with increased tire/mud clearance and "O"versized tubing with varying internal wall thickness — the perfect balance between weight, strength, and rigidity. EOS is a total "S"ystem that delivers vertical traction plus downhill stability.



A belief in rider choice... and maximum performance. We take the performance advantage of EOS and offer you Freedom of Choice, whether you like/need the traditional feel of real steel, the smooth ride of new age aluminum, the technical slam dunk of titanium, or the radical cutting edge of full suspension. You make the choice, we've made the tool!

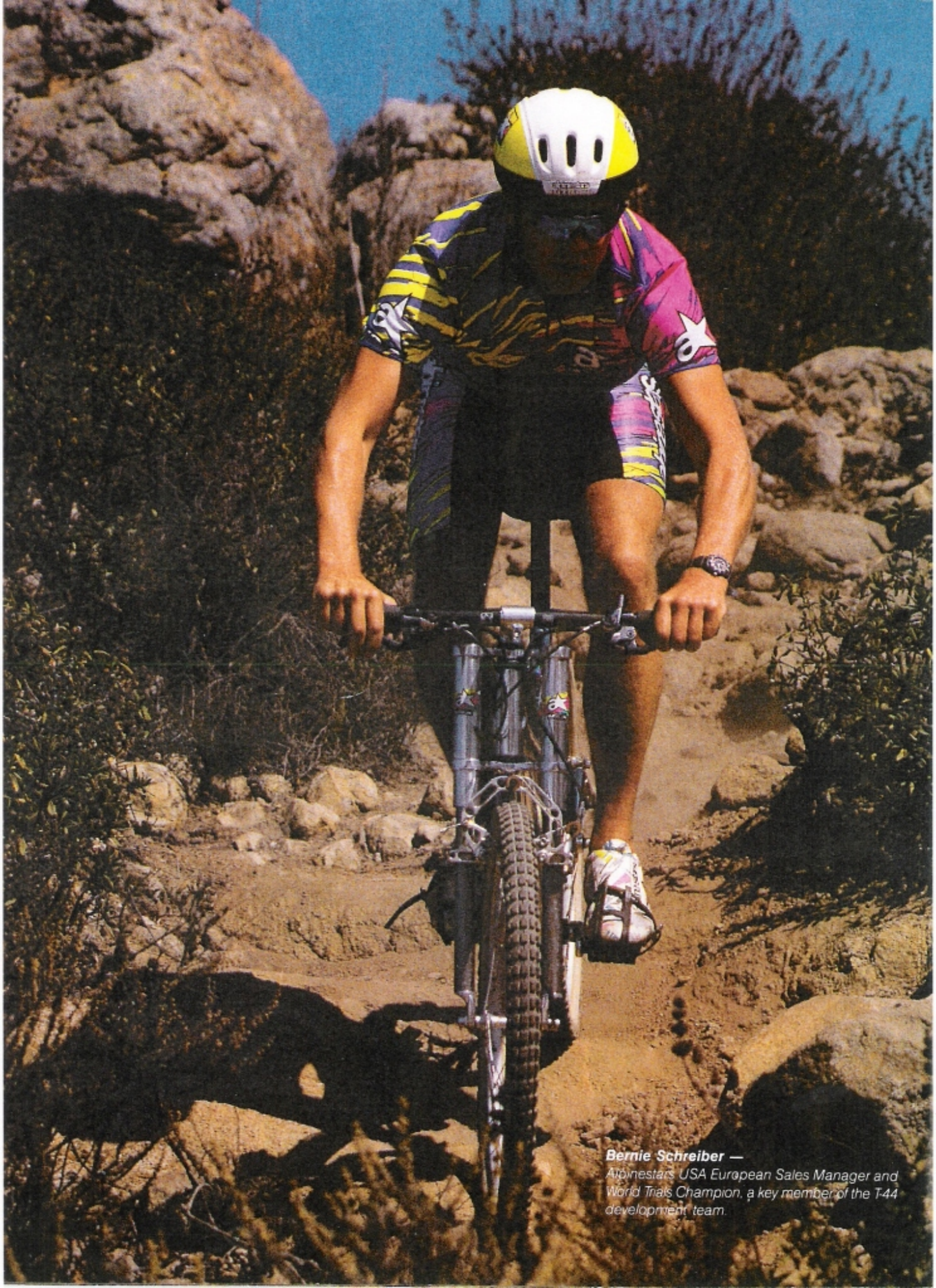
alpinestars



ALPiNExross DX



ALPiNExross LX



Bernie Schreiber —
Alpinestars USA European Sales Manager and World Trials Champion, a key member of the T-44 development team.

SUSPENSION

A key issue in mountain biking today is suspension, and the key ue in suspension is performance. nt and rear suspension working unison is the most critical pernance issue. One or two inches avel just doesn't cut it when bar ding compressions and high ed stutter bumps are up ahead. t's why we produced the first untain bike in the world with a four inches of front and rear ck absorbing travel.

breakthrough couldn't be eved by traditional means. And new T-44 is anything but tradial. The rigid upside down triple p fork with its own Alpinestars gned braking system provides front wheel with four inches of ressive travel.

But front suspension is only half the equation when full suspension was our ultimate goal. Our futuristic T-Bike frame uses a radically designed swingarm that allows the rear wheel the same full four inches of progressive travel, while delivering the rigidity and strength that rear suspension demands.

The radically new T-44 represents the cutting edge of full suspension systems. It's new, it's radical, and it works.



A futuristic frame design that allows a full four inches (100mm) of front and rear shock absorbing travel.



Our rigid upside down triple clamp fork with an Alpinestars braking system provides the front wheel with four inches (100mm) of progressive travel.

Upside down triple clamp fork. Composite material construction for maximum stiffness.

Revolutionary reinforced T-style frame provides four inches (100mm) of travel while maintaining racing geometry and increasing standover height.

Fully enclosed urethane suspension system is easily adjusted to rider weight and style.

Alpinestars newly created cantilever side pull braking system for maximum braking power and ease of adjustment.



A triangulated oversize swingarm engineered to provide a full four inches of progressive travel, while delivering the rigidity and strength that rear suspension demands.





Titanium





Alpinestars 3-2.5 Titanium oversize Unicrown fork.

Timega

Simply stated, the Ti-Mega is the most technologically advanced mountain bike in the world — period. At the heart of this technological breakthrough is the EOS frame. We've developed a revolutionary design consisting of radically short 15.9" chainstays and curved seat tube for the ultimate combination of power climbing, traction, and tire clearance. Shown TI-TI: Titanium frame, fork, stem, seat post, bottom bracket, and carbon fiber bar. The Ti-Mega is your competition's worst nightmare.



Alpinestars 3-2.5 Titanium oversize stem and Tange Superlite headset.



Alpinestars 3-2.5 Titanium seatpost with infinite seat angle adjustment.

Titanium



Alpinestars oversize aluminum fork, Easton VariLite tubing. All welded construction.

Tialuminum

Combine these features with a titanium frame, aluminum fork, handlebar, stem, and seatpost made of 7000 series oversize aluminum tubing (renowned for its tremendous strength and light weight), and you have every racer's dream machine.



Alpinestars clamp-on stem, Easton VariLite tubing. Tange Superlite headset.

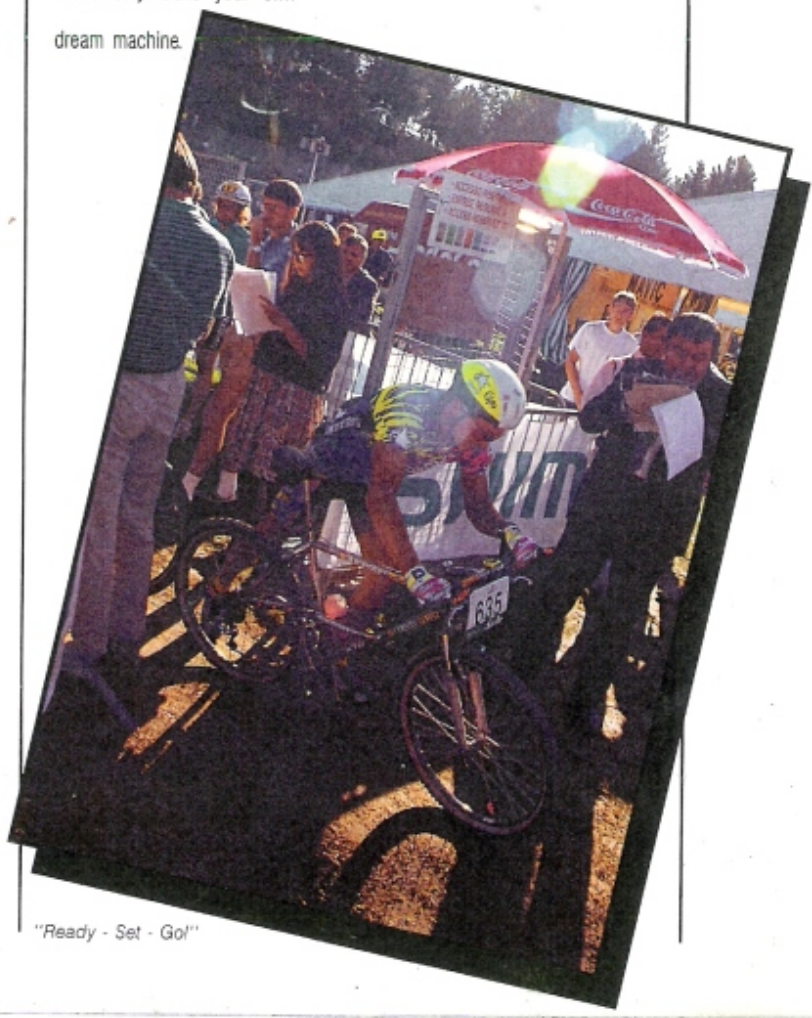


Alpinestars cartridge bearing bottom bracket with precision ground Cro-Moly spindle for smooth, dependable performance.



Tiframe

The Ti-Mega is also available frame only. Build your own dream machine.



"Ready - Set - Go!"

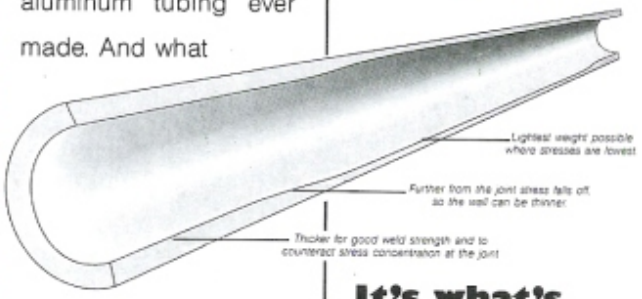


STRENGTH *doesn't come any lighter*

Get with the ProGram.™

Easton ProGram tubing is the strongest, most technically advanced aluminum tubing ever made. And what makes it the strongest, also makes it the lightest.

We've learned a lot about load capacities from bridge builders. The geometry of a suspension bridge dissipates stress away from critical joints — enabling it to support many more times the weight, with relatively light cables. The same principle applies to bike tubing.



It's what's on the inside that counts.

We start with aerospace alloys and use computer technology to create tubes that are thick at the ends where stress is highest, yet taper thin in the center, where there is little or no stress.

ProGram aluminum goes way beyond butted.

In butted tubing, the "step-down points" don't dissipate stress evenly. That gives tiny cracks a foothold and may eventually cause a tube to fail. But because the taper in Easton's ProGram tubing is a computer controlled smooth contour, stress is dissipated, preventing fatigue.

Welded.

The best bike frames in the world use Easton tubing. If you're looking for a welded frame, look for Easton ProGram VariLite tubing.

ProGram vs. Straight Wall

25% less weight.
97% more compliance.
30% more impact strength.
2-3 times the fatigue life.



EASTON

Get with the ProGram.

ALmega XTR



himano XTR components with Rapid Fire Plus shifters and 8 speed drivetrain.



Easton VariLite ProGram tubing. The ultimate combination of strength, rigidity, and light weight.

EASTON VARI LITE™ ProGram 7000 Series Alloy

Shimano XTR components

Easton VariLite ProGram Aluminum tubing



EOS System - Curved seat tube and 403mm elevated chainstays for limitless tire clearance and climbing traction.

98.800 fr.

Alpinestars aluminum fork, Easton VariLite tubing

Cold forged dropouts, front and rear

Alpinestars aluminum clamp-on stem, Easton VariLite tubing

Investment cast stainless steel seat collar

Mavic 231 rims, 32 hole

DT 14/15 gauge stainless with alloy nipples



ALmega XT

Shimano XT components

Rapid Fire Plus shifters

Easton VariLite ProGram Aluminum tubing

Alpinestars aluminum fork, Easton VariLite tubing

Cold forged dropouts, front and rear

Alpinestars aluminum stem, Easton VariLite tubing

Alpinestars cartridge bearing bottom bracket

Tange Superlite headset

Mavic 231 rims, 32 hole

Stainless steel double butted spokes



Alpinestars investment cast stainless steel seat collar and cable router.



Alpinestars ODS System - 28.6mm 7005 series aluminum handlebars, Easton VariLite aluminum clamp-on stem and Easton VariLite aluminum fork.



Alpinestars cartridge bearing bottom bracket with precision ground Cro-Moly spindle for smooth, dependable performance.

EASTON VARI LITE™ ProGram 7000 Series Alloy

74.800f.-

