



Adventure Components

1998 PRODUCT CATALOG

LIQUID METAL

LoPro Cold Forged Crank Arms

The new AC forged cranks will let you carve your favorite single track and blast the downhill with all the advantages for which AC is synonymous. We have produced one of the best looking, stiffest and strongest cranks available today. Each crank is COLD FORGED then machined, polished and sent through a 3-stage plating process to keep them looking great for years. This new crank allowed us to incorporate many compatibility options as shown below.

MATERIAL

Cold Forged from high strength 7075 alloy

FEATURES

- Improved strength and stiffness
- Low profile (107mm BB)
- Removable spider
- Standard spider is drilled for
 - HC inner ring (110x58)
 - HYPER-C spider (94x58)
 - Road spider (130)

WEIGHT

450g square taper spindle mount
438g splined spindle mount

LENGTHS

170mm-175mm

COLORS

Black, silver, turquoise, red & green

WARRANTY

Lifetime against workmanship and materials

AMERICAN MADE

• All items sold separately



AC arms directly adapt XTR 4-spoke rings and splined bottom bracket (116.5 BB recommended)
Save \$\$\$, get compatibility and buy American Made!

23T SPROCKET

- Keyed for positive engagement.
- Held in place with 4 bolts



LOCK RING

M30 x 1 alloy lock ring



ARCH SPIDERS

5 arm, splined mounting style fits AC & XTR arms.

Available in:
94 x 58mm,
110 x 58mm,
130mm bolt patterns

TRAILS CRANKS

- 7075 alloy
- Designed for 23T single ring
- Modified "I" beam design
- 155mm length





California Cactus Combo

MTB Chain Ring Set

This 46x34x22T is machined from one piece of top quality aluminum alloy. Our goal was to produce a lightweight, affordable MTB chain ring set that eliminated all unnecessary hardware, incorporating the necessary shifting ramps and adding a hard anodized coating ensures durability and great wear over the long haul. Designed to directly mount to AC or XTR cranks, this affordable U.S. made chain ring set would be a great addition to any bike.

MATERIAL

High strength aluminum alloy

DESIGN

Simple & lightweight

HARDWARE

NONE!

WEIGHT

298g

COLORS

Hard anodized only

SIZE

46 x 34 x 22T configuration

FEATURES

Direct mount & laser marked logos

WARRANTY

Lifetime against workmanship and materials

AMERICAN MADE

3

C3

ORDER HOTLINE

1-800-992-6464

Downhill Chainrings



DH rings to fit original AC cranks too



SUPER SPIDER



•For original AC cranks

•Fits Models:
Hyper-C (94x58)
Standard (110x58)

•Colors: Red, turquoise,
black & silver



MIGHTY MONGO

DOWNHILL DISC HUBS

Designed and proven for heavy duty use these hubs are a must for any downhill. Front is available in Disc or Non Disc, accepts any 20mm x 110mm axle. Rear is Disc style only with a U.S. made 8 speed Shimano compatible freehub. The rear can be used as a QR style or through axle style hub. Service is easy with a replaceable freehub, cartridge style axle and bearings.

HUB SHELL

One piece high strength alloy;
heavy duty flanges

AXLE

Stiff large diameter "dead length" axle will not allow bearings to be preloaded when the wheel is tightened into the dropouts

BEARINGS

The highest quality sealed bearings

FREEHUB

All new, U.S. made, 8-speed, Shimano compatible; chromoly construction; 4 pairs of pawls in a simple ratchet & pawl system provides positive and reliable actuation for years.

DRILLING

32H, 36H

ADAPTORS

Magura, Hope, Hayes, Formula and Pro Stop

WEIGHT

Front: 236g, Rear: 399g
Front non-disc: 245g
Rear through-axle only: 50g

COLORS

Anodized red, black silver

AMERICAN MADE



Standard non disc DH hub available but not shown

12mm solid axle sold separately



DISC ADAPTORS

Disc adaptor for Magura, Hope, Formula, Hayes and Pro Stop



4-bearing internals



4 QR HUBSET

These hubs can be compared, without question, to any other hubs on the market today. Our simple straightforward design eliminates flex, is very lightweight and will perform reliably for years. They feature an easily serviceable design with a replaceable freehub, cartridge style axle and bearings, bigger axle, bigger bearings, more sets of pawls and a larger diameter hub shell for shorter spoke length.

HUB SHELL

One piece high strength 7075 alloy;
canted flanges; extended non-drive side bearing

AXLE

Stiff large diameter "dead length" axle will not allow bearings to be preloaded when the wheel is tightened into the dropouts

BEARINGS

The highest quality 6903 series sealed cartridge bearings

FREEHUB

All new, U.S. made, 8-speed, Shimano compatible; chromoly construction; 4 pairs of pawls in a simple ratchet & pawl system provides positive and reliable actuation for years.

DRILLING

24H, 28H, 32H, 36H

WEIGHT

Front: 129g, Rear: 350g

AMERICAN MADE



DH AXLE UPGRADE

Replaces QR axle in AC Mtn front hub

ORDER HOTLINE

1-800-992-6464



PRO CHAINGUIDE SYSTEM

Rated "The Best Chainguide System Available" by *Bicycling Magazine* (March 97),

the AC Pro System will guide you to the podium. Designed for extreme downhill circumstances, which occurs during suspension compression when rocks and roots hit the lower guide. This lower guide actually rotates up and out of harms way. Combined with undetectable chain drag or friction every ounce of a riders energy can be transmitted to the rear wheel for a fast run time. The "system" includes a universal mounting plate for easy installation. We have incorporated easy adjustments for angle and chain line. Heavy Duty alloy construction makes this unit more functional and durable than ever.

FEATURES

Funnel design to direct chain onto chain ring

Self lubricating rollers

Chain entrance and exit tilt adjustments

Maximizes chain line with one front ring

Easy to clean open design

Fits 40T thru 66T chain rings

Spring loaded lower arm with preload adjust

Double sealed alloy lower pulley roller

Replaceable parts

HARDWARE

All stainless steel, will not rust

FITS

68 or 73mm BB shell;
1-3/8" (34.9) seat tubes and
1-1/4" (31.8) with a shim

COLOR

Red anodized

AMERICAN MADE

Perfect for
Dual Slalom Racing



Great upgrade for
1996 LTS.



Race-proven. Used over the past four years with flawless performance by Pro's like Mike King, Dave Cullinan, Brian Lopes, Jake Watson, Stephan Jany, Toby Henderson and many more!



MATERIAL

High strength aluminum alloy

DESIGN

5mm thick, functional tooth shape and size

WEIGHT

110mm-152g (46T)
Original-215g (46T)

SIZES

40, 42, 44, 46, 48,
50, 52, 56T

COLORS

Black, red, gold
or hard anodized

FEATURES

Trick factory looks,
direct or spider mount;
laser marked graphics

WARRANTY

Lifetime against workmanship
& materials

AMERICAN MADE

Original DH ring



DOWNHILL RINGS

These heavy duty rings have special "tall" teeth that keep the chain engaged until the correct release point. Made from top quality alloy, they are tough!



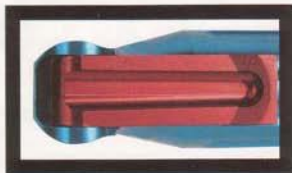


Pocket Pump



Trick knurled alloy cap will not break like cheap plastic

Our goal was to produce the 'trickest' pump ever. Strength, durability, lightweight, ergonomics and affordability were all obtained. Although service is easy, this will be the last pump you will ever buy. And this thing certainly has the 'WOW' factor.



Machined lever has ridges to grip your fingers



Just a few color ideas

MATERIAL

High strength 7075 aluminum alloy

FEATURES

Trick looks, Schrader or Presta compatible and laser marked graphics

WEIGHT

199g

COLORS

All colors available

SIZE

Pocket

WARRANTY

Lifetime against workmanship and materials

AMERICAN MADE

6

ORDER HOTLINE

1-800-992-6464



Brake Booster



Designed for stiffening rear brake posts, it may also be used for the front brakes. After installation, you will immediately notice a remarkable improvement in braking performance. It also prohibits brake studs from flexing, thus braking becomes more responsive and the brake lever feels "snappy", with better modulation.

MATERIAL

High strength aluminum alloy

DESIGN

High tire clearance; easy to clean

V-brake compatible Hardware!

HARDWARE

Custom stainless steel V-brake compatible

WEIGHT

80g with hardware!

COLORS

black, silver, turquoise, red & green

WARRANTY

Lifetime against workmanship and materials

AMERICAN MADE



Head Set

The "REBEL" headset is a lightweight, affordable headset with a low stack height. Special labyrinth seals that snap into the cups and stainless steel races provide the bearing the perfect environment for long life. Although service is easy, cleaning and repacking this headset will not be frequent.

7

MATERIAL

High strength 7075 aluminum alloy

FEATURES

Simple and lightweight.
Unique look and laser marked logos

STACK

33mm

WEIGHT

109g

SIZE

1", 1-1/8" threadless

COLORS

Black, silver, red, turquoise, green and gold

WARRANTY

Lifetime against workmanship and materials

AMERICAN MADE

Also available:
Headset adaptor for
1-1/4" to 1-1/8"



Seat Post

This strong and easily adjustable post has 19mm of 'back set' built into it, thus shifting your weight back slightly. All AC posts are "turned", this means they will be perfectly round and make height adjustment easy while out on the trail.

MATERIAL

High strength 7075 alloy

DESIGN

19mm back set

HARDWARE

Custom stainless steel bolt and screw set

WEIGHT

320g (380mm)

COLORS

black, silver & red

COLORS

26.8, 27.0,
27.2, 31.6

WARRANTY

Lifetime against workmanship and materials

AMERICAN MADE





VISION DEFENDERS

- Fits all downtubes
- Rubber mounted
- Won't twist or scratch paint
- Tough ABS plastic



"AHEAD" STEM CAP

- Trick looking upgrade
- Sizes: 1-1/8" & 1-1/4"
- Laser marked logos



RACE BANNERS



PEN & CARDHOLDER

- CNC machined from solid aluminum
- New hole holds AC pen perfectly
- Trickiest card holder you'll ever see



DIE-CUT STICKERS

- Available in sizes 3" to 20"

WRITING PENS

- Trick and unique
- Replaceable cartridge



ONE-KEY RELEASE

- Choose from standard or XTR BB
- Made from high quality aluminum alloy and stainless steel
- 6mm hex key
- Anti-seize finish



SEALED DERAILLEUR PULLEYS

- Replaces lower derailleur pulley



INNER CHAINRING BOLTS

- 7075 aluminum alloy



OUTER CHAINRING BOLTS

- 7075 aluminum alloy



MAGURABRAKE FINGERS

- Low profile allows brake to sit further down on brake studs for less flex
- Adjusts with 8mm wrench
- 1 set = 2 pieces



SPARE PARTS

We stock a complete inventory of replacement parts, so you can keep your AC products running like new. Ask us about "updated" parts too.



BENCH RACING T-SHIRT



RACING JERSEY & SHORTS



TEAM HAT

RACE DAY T-SHIRT



ORDER HOTLINE
1-800-992-6464
www.adventurecomponents.com

ADVENTURE COMPONENTS
31121 Via Colinas, Unit 1005
Westlake Village, California 91362
Ph: 818.991.2889 • Fax: 818.991.3377