



Jack maddock - curved wall ride

9002

www.fsa probmx.com

FSA
FULL SPEED AHEAD
PRO
BMX

005

carl buchanan
double peg fence ride in the
church parking lot.

cranksets

smack daddy
wild child
warlock
x-drive
nasty boy
carbon pro

headsets

the pig
the pig dh pro deep cups
impact
sky pilot pro
orbit mx

sprockets

grinder
five hole
hucker
spoke
r-way
110mm chainwheels
110mm spider

stems + seatposts

black eye
ozzie
seat pole
izzie

bottom brackets

bb-522
bb-511
europro
x-drive
19mm titanium spindle
22mm titanium spindle

2005 is the year you should ride fsa components. why? because we spent 2004 doing some serious homework, and it wasn't trying to figure out fancy new patterns to cut into our racing sprockets.

this year our street products get tougher. our race products get faster. our good stuff gets better, and our great stuff gets the kind of finishing touches that make these the best parts you've ever tried.

the bottom line is, fsa makes way more components than just about anyone else out there. if you have a special application for that bizarre racing setup, or are just tired of replacing worn out busted crap from other companies, you should check out fsa.



rank arms



all fsa cromor armsets ship with your choice of european or american bottom brackets and all the spacers and parts you will need for a precise install. you're welcome.



smack daddy
at 3.3 pounds, this is for the street destroyers out there.
38mm ø 4130 tubular cromor
fits 22mm (7/8") 48 tooth splined spindle
left-hand drive compatible
lengths: 175, 180mm
weight: 1494g



wild child
the smack daddy on a diet, for those who don't want a hundred pound bike.
38mm ø 4130 tubular cromor
fits 22mm (7/8") 48 tooth splined spindle
left-hand drive compatible
lengths: 175, 180mm
weight: 1317g



warlock
warwick stevenson won 2004 worlds on this crank - it is good enough for you.
35mm ø scm 4130 tubular cromor
fits 19mm (3/4") 48 tooth splined spindle
lengths: 175, 180mm
weight: 1337g



x-drive
get your race on, ace.
35mm ø scm 4130 tubular cromor
fits 19mm (3/4") 48 tooth splined spindle
left-hand drive compatible
lengths: 175, 180mm
weight: 1337g



nasty boy
this is the best value if you want to save the bucks but keep the performance.
35mm ø scm 4130 tubular cromor
fits 19mm (3/4") 48 tooth splined spindle
lengths: 175, 180mm
weight: 1337g



carbon pro

of course we continue to offer the sweetest race cranks available. chainwheel not included

patented carbon composite crankarms
octalink™ or isis drive
7075/t6 cnc'd 5-bolt spider, 110mm bcd
lengths: 160, 165, 170, 175mm
weight: 414g



grinder

1

crush all you want. with adjustable guard.

heavy duty w/ adjustable bash guard
fits 22mm (7/8") spindle hole
left-hand drive compatible
reducing shim included
sizes: 36, 39, 44t

5 hole

2

no nonsense, beefy for dirt jumping.

cnc'd 8mm thick 6061/t6 alloy plate
fits 22mm (7/8") spindle hole
reducing shim included
sizes: 36, 39, 42, 43, 44, 45t

hucker

3

hey, look at me. i'm the hucker.

cnc'd 22mm center hole (not stamped)
6061/t6 alloy with cnc'd details
sizes: 39, 42, 43, 44, 45t

110 chainwheels

4

complex manufacturing on expensive
machines. who cares? you just need
to know they're fast.

7075/t6 alloy plate
for 5 bolt, 110mm bcd spider
chainring bolts recess on both sides
5.5mm thick
sizes: 38-52t

FSA
FULL SPEED AHEAD
PRO
BMX



sprockets

5

r-way

light, beautiful & built for speed.

cnc'd from 8mm 6061/t6 alloy plate
fits 19mm (3/4") spindle hole
sizes: 36, 39, 41, 42, 43, 44, 45t

6

spoke

always round and straight.

cnc'd 19mm (3/4") spindle hole
6061/t6 alloy with cnc'd details
sizes: 36, 39, 41, 42, 43, 44, 45t

7

bmX spiders

use 110 chainrings with
tubular crommo crankarms.

110mm bcd
for 19mm (3/4")
6061/t6 alloy



ottombrackets



bb-5/22

a really big spindle.
bigger, better, stronger.

22mm (7/8") 48t hollow cromo spindle
oversized sealed cartridge bearings
alloy cups and spacer sleeve
scalloped alloy bearing covers



bb-5/11

lose the weight, not the strength.

19mm (3/4") 48t cromo spindle
oversized sealed cartridge bearings
alloy cups and spacer sleeve
scalloped alloy bearing covers



titanium spindles

titanium is basically half the weight of
steel but stronger. you do the math.

100% machined 6al/4v titanium
48t spline
22mm x 140mm
19mm x 140mm



x-drive euro bb

extra strong, euro-style.

19mm (3/4") 48t cromo spindle
oversized sealed cartridge bearings
steel cups and alloy spacer sleeve
scalloped alloy bearing covers



euro-pro bb

keeping the weight down, euro-style.

48t splined hollow cromo spindle
4 sealed cartridge bearings
2014 alloy cups
adjustable chainline
lengths: 140, 155mm
19mm x 48t x 140mm (or)
22mm x 48t x 140mm



eadsets

the pig

forged cromo 12mm deep cups
super oversized 1/4" ball bearings (lower)
caged 5/32" ball bearings (upper)
forged cromo crown race
size: 1-1/8"
black or silver
weight: 180g

FSA
PRO
BMX



the pig dh pro

6061/t6 upper cup, forged cromo lower cup
22mm deep upper & lower cup insertion
sealed cartridge lower bearing
durable 36° m.a.c. upper bearing
cromo crown race
gyro compatible
size: 1-1/8"
black or silver
weight: 186g

FSA
PRO
BMX



impact

integrated style headset
bearings fit directly into headtube
durable 45/45° stainless m.a.c. bearings
7075/t6 alloy crown race
size: 1-1/8"
weight: 62g



sky pilot pro

forged and cnc'd 6061/t6 alloy cups
patented alignment tip for increased
durability and performance
36° m.a.c. bearing (upper), precision
tapered roller bearing w/grease port (lower)
forged cromo crown race
gyro compatible
black or silver anodized finish
weight: 102g



orbit mx

forged and cnc'd 6061/t6 alloy cups
patented alignment tip for increased
durability and performance
36° m.a.c. bearings
7075 alloy crown race
black or silver
weight: 98g





izzie

it's a seatpost. for racing. light.
3-d forged and cnc'd 2014 alloy
durable directionally butted shaft
zero setback for maximum strength
d.a.t.a. secure tilt-angle system
size: 300mm x 26.8mm
weight: 220g



seat pole

this is a good post, specifically
designed to attach seat to frame.
3-d forged and cnc'd 2014 alloy
super durable 1-piece mast and head
directionally butted shaft
zero setback for maximum strength
size: 200mm x 25.4
weight: 250g



eatposts



soft goods

fsa makes hoodies, t-shirts, jerseys, hats
and socks for your sartorial pleasure. the
selections change, and we try not to be
boring. see our full range in the online
clothing shop at www.fsaprobm.com

ward

S



tems



ozzie

racing stem. light for light bikes.
cold forged 7050/t6 alloy
100% cnc'd finish
fits ø1-1/8" steerers
4-bolt ø22mm cnc'd 2014 bar clamp
40mm stack height
lengths: 45, 60mm
weight: 162g (45mm), 184g (60mm)



black eye

jumping stem, with knee saver design.
cold forged 6061/t6 alloy
100% cnc'd finish
fits ø1-1/8" steerers
4-bolt ø22mm cnc'd 2014 bar clamp
30mm stack height
lengths: 48mm
weight: 299g (10.5oz)



full speed ahead
12810 ne 178th st, #102
woodinville, wa 98072

full speed ahead - europe
via dei chiosi, 11
20040 cavenago brianza, (mi) italy

for warranty and technical information
about full speed ahead products, please see
our website: www.fsaprobm.com or www.fullspeedahead.com

all rider photography by carl buchanan

www.fsaprobm.com

FSA
FULL SPEED AHEAD
PRO
BMX