

Hot News!

Crossfire 8

Photography by Enstrom Studio Inc.
www.enstromstudios.com



What do you do when you want to take your 2006 Arctic Cat Crossfire to the next level? You trick it out with some of the finest the aftermarket has to offer. This 2006 Crossfire 8 is the result of extensive modifications and alterations by Rox Defined Images.

from your stock fuel map through three overlapping throttle positions; low, mid and high.

Up front, we find a set of Fox FLOAT Airshox with remote reservoirs (that can be added to FLOAT Airshox by Hygear Suspension). Hygear also outfitted the Fox Crossfire Sno-Pro rear and center shocks with remote reservoirs to increase the oil volume for maximum resistance to fade. Hygear offers many shock upgrades for all brands, through different spring rates and revalving. Rox custom machined the remote reservoir clamps for this specific application.

You'll also notice the super-trick upper front suspension arm (not really an a-arm) by Terry's Lightweight Suspension. These guys cut their teeth making a-arms for oval and endurance racing and now offer stronger, lighter replacement arms for late model Arctic Cats. These signature upper arms are built with Chromoly Streamline tubing, providing a custom aerodynamic look.

Cornering bite is enhanced with a set of the exotic PX-301 Shaper skis from USI, fitted with 301 racing handles and Series 301 high performance mounts and power steer-

The Crossfire 8 is not only faster with the addition of an 800cc Big Bore Kit, but the suspensions, ergonomics and graphics have been worked over as well.

Under the hood is a complete 800XF Big Bore package from Speedwerx, good for an estimated 160-165 HP on pump premium. This outstanding package includes bored, ported and re-plated cylinders with larger exhaust valves, a head kit, custom (unique) Wiseco pistons and gaskets. To this Speedwerx added a 2.5 degree timing key, a high flow intake, a Speedwerx Big Bore exhaust system, and a titanium primary clutch spring with Light Tip flyweights. Yikes!

Where fuel injection used to hinder engine mods, now it is far easier with the latest control boxes that open up the world of fuel delivery options. Fuel calibration is accomplished with a Boondockers Fuel System Control Box. This plug-and-play system allows you to add or subtract fuel



Project Sled



bars are 7" tall to begin with, and many riders find this to be excessive. Rox carefully trimmed away the rubber coating from the stock bars and whacked off the bottom. They capped the ends and installed them into their new Height Adjustable riser system that lets you raise the bars 5-7", you decide. All the way up, they're at stock height, or can be set slightly lower. Look closely and you'll notice a 1" riser block below the adjustable riser system, so this sled can be set 1" taller or 1" lower than the original stock bar height! Yes, the cables are long enough and

ing plates. Color coordinated, of course. On trail or off, these skis help to keep you on track.

In the rear we find the latest in hybrid track technology, the brand-new Camoplast Ripsaw 1.5" track. The 1.5 Ripsaw shares the same great trail manners as its shorter brother, but the extra 1/4" comes in handy when heading off trail or out west, making it an ideal selection for this ultimate crossover project sled - especially with the added power! Curiously, it weighed nearly one pound lighter (12 ounces to be more precise) than the 1.25" Ripsaw it replaced.

Being a trick sled to showcase their own products as well, Rox enhanced the Crossfire 8 with many of their own new items. Rox specializes in ergonomic solutions for snowmobiles and ATVs. They offer a wide variety of handlebar risers, handguards and running board traction products, all designed to make your sled more comfortable for your size and style of riding. With the Crossfire, the stock



this keeps the stock warmers and controls intact. A Rox/Powermadd hand guard kit with Rox billet mounts provides increased hand protection from the elements. On the running boards we find Rox Grip Strips, their universal running board traction that makes certain your feet stay well planted.

Part of what makes the Rox project sled so damn horny is the custom graphics package. Nothing transforms the over-all appearance of your sled and sets you apart from the rest of the pack like a custom sticker kit. Even if you like to leave your sled mechani-



cally stock, this is one upgrade that provides ample "mental horsepower".

Eye-candy appeal also comes from generous use of powder coating select suspension parts. PowderAll Corporation performed custom sandblasting and powder coating to the a-arms, spindles, slide rails and rear suspension arms to further the unique and sharp appearance.

A host of genuine Arctic Cat accessories have also been used to detail the Crossfire 8 project. Silver billet parts include the wheels (mounted to a custom axle), dash, suspension blocks and master cylinder cover. Black tank-mounted knee pads enhance comfort in forward riding positions. A chrome flyscreen windshield accents the sled's character, along with the chrome headlight cover. Orange Airshox guards are straight from Arctic cat, as is the low-profile mountain gear bag. A black skid plate up front enhances impact resistance, and an orange snow flap finishes it off.



Crossfire 8 Project Sled

Crossfire 8 Price List / Contact Data

Rox Speed FX / www.roxspeedfx.com / 218-326-1794

Rox/PowerMadd hand guard kit w/Rox billet mounts	\$59.95
New Height Adjustable Risers, 5-7"	\$149.95
Adapter tube (7/8")	\$14.95
Grip Strips, universal running board traction	\$44.95

Fox Shox / www.foxracingshox.com

Crossfire Sno-Pro FLOAT Airshox	\$895.00
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Speedwerx / www.speedwerx.com / 651-982-6020

800F/800M/800XF Big Bore Kit	AC800XF	\$2,500.00
Timing/Flywheel key, 2.5 degree	ACFKL2.5	\$16.95
High Flow Intake	ACHFI	\$59.95
Big Bore 800-925 sea level exhaust	AC925S-XF	\$399.00
Titanium primary clutch spring, blue	CCT-B-165-310	\$99.95
(3) Light tip weights, V2		\$26.70 ea.

Terry's Lightweight Suspension / 810-444-0061

Signature Series Chromoly A-arms	\$450.00
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PowderAll Corp. / www.paccoating.com / 218-984-3026

Custom Powder Coating and sand blasting	\$180.00
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Blown Concepts / www.blownconcepts.com / 763-694-8951

Custom vinyl graphics	\$300.00
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Camoplast / www.camoplast.com / contact your local dealer

New - 136" x 1.5" x 15" Ripsaw track	\$609.00
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Hygear Suspension / www.hygearsuspension.com / 607-533-7434

Outfitted Fox Crossfire Sno-Pro center and rear shox with remote reservoirs and 5/8" shafts	\$400.00 ea.
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Genuine Arctic Cat accessories - contact your local dealer

Billet wheels, silver, (mounted to custom axle)	3639-814	\$119.95
Billet dash, silver	4639-156	\$79.95
Billet suspension blocks, silver	4639-174	\$39.95
Billet brake cylinder cover, silver	4639-159	\$29.95
Tank pads, black	4639-212	\$39.95
Flyscreen chrome, windshield	4639-199	\$59.95
Headlight covers, chrome	3639-792	\$39.95
Airshox guards, orange	4639-136	\$29.95
Skid plate, black	3639-838	\$89.95
Snowflap, orange	4606-287	\$34.95
Mountain low-profile bag	3639-725	\$49.95

BoonDocker / www.boondockers.com / 877-522-7805

Fuel System control box for Arctic Cat 7	\$398.00
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USI / www.usi-skis.com / 765-423-2984

PX-301 Shaper Skis	\$229.95
301 Racing handle	\$43.99
301 Series high performance mount shoes	\$164.99
Power steering plates	\$39.99



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